

Croatia

TRENDS AND SOURCES OF ZOONOSES AND
ZOOTIC AGENTS
IN FOODSTUFFS, ANIMALS AND
FEEDINGSTUFFS

including information on foodborne outbreaks,
antimicrobial resistance in zoonotic and indicator bacteria
and some pathogenic microbiological agents

IN 2024

PREFACE

This report is submitted to the European Commission in accordance with Article 9 of Council Directive 2003/99/EC*. The information has also been forwarded to the European Food Safety Authority (EFSA).

The report contains information on trends and sources of zoonoses and zoonotic agents in Croatia during the year 2024.

The information covers the occurrence of these diseases and agents in animals, foodstuffs and in some cases also in feedingstuffs. In addition the report includes data on antimicrobial resistance in some zoonotic agents and indicator bacteria as well as information on epidemiological investigations of foodborne outbreaks.

Complementary data on susceptible animal populations in the country is also given. The information given covers both zoonoses that are important for the public health in the whole European Union as well as zoonoses, which are relevant on the basis of the national epidemiological situation.

The report describes the monitoring systems in place and the prevention and control strategies applied in the country. For some zoonoses this monitoring is based on legal requirements laid down by the European Union legislation, while for the other zoonoses national approaches are applied.

The report presents the results of the examinations carried out in the reporting year. A national evaluation of the epidemiological situation, with special reference to trends and sources of zoonotic infections, is given. Whenever possible, the relevance of findings in foodstuffs and animals to zoonoses cases in humans is evaluated.

The information covered by this report is used in the annual European Union Summary Reports on zoonoses and antimicrobial resistance that are published each year by EFSA.

The national report contains two parts: tables summarising data reported in the Data Collection Framework and the related text forms. The text forms were sent by email as pdf files and they are incorporated at the end of the report.

* Directive 2003/ 99/ EC of the European Parliament and of the Council of 12 December 2003 on the monitoring of zoonoses and zoonotic agents, amending Decision 90/ 424/ EEC and repealing Council Directive 92/ 117/ EEC, OJ L 325, 17.11.2003, p. 31

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ANIMAL POPULATION TABLES

Table Susceptible animal population

Animal species	Category of animals	Population	
		holding	animal
Cattle (bovine animals)	Cattle (bovine animals)	15,324	420,250
Dogs	Dogs		428,767
Felidae	Cats		9,666
Pigs	Pigs	38,144	937,082
Small ruminants	Goats	4,045	69,262
	Sheep	17,167	557,784
Solipeds, domestic	Solipeds, domestic	5,813	35,733

DISEASE STATUS TABLES

TABLE NAME	REGION	Zoonotic Agent	DISEASE STATUS UNIT	Number of herds with status officially free	Number of infected herds	Total number of herds
Bovine brucellosis in countries and regions that do not receive Community co-financing for eradication programme	CROATIA	Brucella		15,322	0	15,324

TABLE NAME	REGION	Zoonotic Agent	DISEASE STATUS UNIT	Number of herds with status officially free	Number of infected herds	Total number of herds
Ovine or Caprine brucellosis in countries and regions that do not receive Community co-financing for eradication programme	CROATIA	Brucella		19,663	0	19,685

DISEASE STATUS TABLES

TABLE NAME	REGION	Zoonotic Agent	DISEASE STATUS UNIT	Number of herds with status officially free	Number of infected herds	Total number of herds
Bovine tuberculosis in countries and regions that do not receive Community co-financing for eradication programme	CROATIA	Mycobacterium tuberculosis complex (MTC)		15,313	3	15,324

PREVALENCE TABLES

Table BRUCELLA:Brucella in animal

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Details	Method	total units		Zoonoses	N units positive	
				Sampling unit tested	total units positive			
CROATIA	Pigs - breeding animals - unspecified - sows and gilts - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Complement fixation test (CFT)	herd/flock	90	0	Brucella suis	0
Bjelovarsko-bilogorska županija (NUTS 2006 2021)	Pigs - breeding animals - unspecified - sows and gilts - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Complement fixation test (CFT)	herd/flock	2	0	Brucella suis	0
Brodsko-posavska županija (NUTS 2006 2021)	Pigs - breeding animals - unspecified - sows and gilts - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Complement fixation test (CFT)	herd/flock	3	0	Brucella suis	0
Osječko-baranjska županija (NUTS 2006 2021)	Pigs - breeding animals - unspecified - sows and gilts - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Complement fixation test (CFT)	herd/flock	23	0	Brucella suis	0
Vukovarsko-srijemska županija (NUTS 2006 2021)	Pigs - breeding animals - unspecified - sows and gilts - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Complement fixation test (CFT)	herd/flock	44	0	Brucella suis	0
Karlovačka županija (NUTS 2006 2021)	Pigs - breeding animals - unspecified - sows and gilts - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Complement fixation test (CFT)	herd/flock	5	0	Brucella suis	0
Sisačko-moslavačka županija (NUTS 2006)	Pigs - breeding animals - unspecified - sows and gilts - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Complement fixation test (CFT)	herd/flock	3	0	Brucella suis	0
Varaždinska županija (NUTS 2021)	Pigs - breeding animals - unspecified - sows and gilts - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Complement fixation test (CFT)	herd/flock	1	0	Brucella suis	0
Koprivničko-križevačka županija (NUTS 2021)	Pigs - breeding animals - unspecified - sows and gilts - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Complement fixation test (CFT)	herd/flock	1	0	Brucella suis	0
Zagrebačka županija (NUTS 2021)	Pigs - breeding animals - unspecified - sows and gilts - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Complement fixation test (CFT)	herd/flock	8	0	Brucella suis	0

Table CALICIVIRUS:Calicivirus in food

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Fruits - non-pre-cut - frozen - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		Molecular detection or quantification method	2	0	Norovirus	0
	Fruits - non-pre-cut - frozen - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 15216-1:2017 Hepatitis A virus and norovirus	1	0	Norovirus	0
	Fruits - non-pre-cut - frozen - Retail - European Union - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 15216-1:2017 Hepatitis A virus and norovirus	5	0	Norovirus	0
	Fruits - non-pre-cut - frozen - Retail - Poland - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 15216-1:2017 Hepatitis A virus and norovirus	1	0	Norovirus	0
	Fruits - non-pre-cut - frozen - Retail - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 15216-1:2017 Hepatitis A virus and norovirus	5	0	Norovirus	0
	Fruits - non-pre-cut - frozen - Retail - Somalia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 15216-1:2017 Hepatitis A virus and norovirus	1	0	Norovirus	0
	Fruits - pre-cut - chilled - Processing plant - Germany - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 15216-1:2017 Hepatitis A virus and norovirus	1	0	Norovirus	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 15216-1:2017 Hepatitis A virus and norovirus	2	0	Norovirus	0

Table CAMPYLOBACTER:Campylobacter in food

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from broilers (Gallus gallus) - carcass - chilled - Slaughterhouse - Croatia - food sample - neck skin - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	10	Gram		ISO 10272-2:2017 Campylobacter	130	21	Campylobacter	21
Istarska županija	Meat from broilers (Gallus gallus) - carcass - chilled - Slaughterhouse - Croatia - food sample - neck skin - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	10	Gram		ISO 10272-2:2017 Campylobacter	40	7	Campylobacter	7
Varaždinska županija (NUTS 2021)	Meat from broilers (Gallus gallus) - carcass - chilled - Slaughterhouse - Croatia - food sample - neck skin - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	10	Gram		ISO 10272-2:2017 Campylobacter	30	2	Campylobacter	2
Krapinsko-zagorska županija (NUTS 2021)	Meat from broilers (Gallus gallus) - carcass - chilled - Slaughterhouse - Croatia - food sample - neck skin - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	10	Gram		ISO 10272-2:2017 Campylobacter	5	0	Campylobacter	0
Zagrebačka županija (NUTS 2021)	Meat from broilers (Gallus gallus) - carcass - chilled - Slaughterhouse - Croatia - food sample - neck skin - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	10	Gram		ISO 10272-2:2017 Campylobacter	55	12	Campylobacter	12

Table CRONOBACTER:Cronobacter in food

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Foodstuffs intended for special nutritional uses - dried dietary foods for special medical purposes intended for infants below 6 months - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 22964:2017 Cronobacter	9	0	Cronobacter	0
	Foodstuffs intended for special nutritional uses - dried dietary foods for special medical purposes intended for infants below 6 months - Retail - Netherlands - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 22964:2017 Cronobacter	1	0	Cronobacter	0

Table ESCHERICHIA COLI:Escherichia coli in food
Section: STEC - food and feed

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	ANTH	VTX	AG	N units positive
CROATIA	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	128	2	Shiga toxin-producing Escherichia coli (STEC)				0
									STEC, unspecified	H-antigen unknown	stx2, gene identified, subtype unspecified	eae positive	2
	Seeds, sprouted - Packing centre - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	5	0	Shiga toxin-producing Escherichia coli (STEC)				0
Primorsko-goranska županija	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	2	0	Shiga toxin-producing Escherichia coli (STEC)				0
Šibensko-kninska županija	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	1	0	Shiga toxin-producing Escherichia coli (STEC)				0
Splitsko-dalmatinska županija	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	33	1	Shiga toxin-producing Escherichia coli (STEC)				0
									STEC, unspecified	H-antigen unknown	stx2, gene identified, subtype unspecified	eae positive	1
Istarska županija	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	12	0	Shiga toxin-producing Escherichia coli (STEC)				0
Dubrovačko-neretvanska županija	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	2	0	Shiga toxin-producing Escherichia coli (STEC)				0
Bjelovarsko-bilogorska županija (NUTS 2006 2021)	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	4	1	Shiga toxin-producing Escherichia coli (STEC)				0
									STEC, unspecified	H-antigen unknown	stx2, gene identified, subtype unspecified	eae positive	1
Virovitičko-podravska županija (NUTS 2006 2021)	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	3	0	Shiga toxin-producing Escherichia coli (STEC)				0
Požeško-slavonska županija (NUTS 2006 2021)	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	3	0	Shiga toxin-producing Escherichia coli (STEC)				0
Brodsko-posavska županija (NUTS 2006 2021)	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	2	0	Shiga toxin-producing Escherichia coli (STEC)				0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	ANTH	VTX	AG	N units positive
Osječko-baranjska županija (NUTS 2006 2021)	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	8	0	Shiga toxin-producing Escherichia coli (STEC)	.			0
Vukovarsko-srijemska županija (NUTS 2006 2021)	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	4	0	Shiga toxin-producing Escherichia coli (STEC)	.			0
Karlovačka županija (NUTS 2006 2021)	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	5	0	Shiga toxin-producing Escherichia coli (STEC)	.			0
Sisačko-moslavačka županija (NUTS 2006)	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	1	0	Shiga toxin-producing Escherichia coli (STEC)	.			0
Grad Zagreb (NUTS 2021 level 3)	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	12	0	Shiga toxin-producing Escherichia coli (STEC)	.			0
	Seeds, sprouted - Packing centre - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	5	0	Shiga toxin-producing Escherichia coli (STEC)	.			0
Međimurska županija (NUTS 2021)	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	5	0	Shiga toxin-producing Escherichia coli (STEC)	.			0
Varaždinska županija (NUTS 2021)	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	4	0	Shiga toxin-producing Escherichia coli (STEC)	.			0
Koprivničko-križevačka županija (NUTS 2021)	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	9	0	Shiga toxin-producing Escherichia coli (STEC)	.			0
Krapinsko-zagorska županija (NUTS 2021)	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	6	0	Shiga toxin-producing Escherichia coli (STEC)	.			0
Zagrebačka županija (NUTS 2021)	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO/TS 13136:2012 (including the EU-RL adaptation for O104:H4)	12	0	Shiga toxin-producing Escherichia coli (STEC)	.			0

Table LISTERIA:Listeria in food

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive
CROATIA	Bakery products - cakes - Border Control Posts - Serbia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Bakery products - cakes - Processing plant - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
		batch (food/feed)	10	Gram		1	0	>100	Listeria monocytogenes	1	0
		single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
		single (food/feed)	10	Gram		1	0	>100	Listeria monocytogenes	1	0
	Bakery products - cakes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		11	0	detection	Listeria monocytogenes	7	0
	Bakery products - cakes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		11	0	<=100	Listeria monocytogenes	11	0
		batch (food/feed)	10	Gram		11	0	>100	Listeria monocytogenes	11	0
		batch (food/feed)	25	Gram		1	0	<=100	Listeria monocytogenes	1	0
		batch (food/feed)	25	Gram		1	0	>100	Listeria monocytogenes	1	0
		single (food/feed)	10	Gram		19	0	<=100	Listeria monocytogenes	19	0
		single (food/feed)	10	Gram		19	0	>100	Listeria monocytogenes	19	0
		single (food/feed)	25	Gram		11	0	<=100	Listeria monocytogenes	4	0
		single (food/feed)	25	Gram		11	0	>100	Listeria monocytogenes	4	0
	Bakery products - cakes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Bakery products - cakes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
		single (food/feed)	10	Gram		1	0	>100	Listeria monocytogenes	1	0
	Bakery products - cakes - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		4	0	detection	Listeria monocytogenes	2	0
	Bakery products - cakes - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		6	0	<=100	Listeria monocytogenes	6	0
		batch (food/feed)	10	Gram		6	0	>100	Listeria monocytogenes	6	0
		batch (food/feed)	25	Gram		4	0	<=100	Listeria monocytogenes	2	0
		batch (food/feed)	25	Gram		4	0	>100	Listeria monocytogenes	2	0
		single (food/feed)	10	Gram		11	0	<=100	Listeria monocytogenes	11	0
		single (food/feed)	10	Gram		11	0	>100	Listeria monocytogenes	11	0
	Bakery products - cakes - Retail - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	10	Gram		2	0	<=100	Listeria monocytogenes	2	0
	Bakery products - cakes - Retail - Slovenia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	<=100	Listeria monocytogenes	1	0
		batch (food/feed)	25	Gram		1	0	>100	Listeria monocytogenes	1	0
		single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
	single (food/feed)	10	Gram		1	0	>100	Listeria monocytogenes	1	0	
	Bakery products - pastry - biscuits - Border Control Posts - Bosnia and Herzegovina - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		3	0	detection	Listeria monocytogenes	3	0
	Bakery products - pastry - biscuits - Border Control Posts - Republic of North Macedonia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
		batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Bakery products - pastry - biscuits - Border Control Posts - Republic of North Macedonia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
	Bakery products - pastry - biscuits - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	10	Gram		1	0	>100	Listeria monocytogenes	1	0
		batch (food/feed)	25	Gram		3	0	detection	Listeria monocytogenes	3	0
	Bakery products - pastry - biscuits - Border Control Posts - Türkiye - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	10	Gram		2	0	<=100	Listeria monocytogenes	2	0
		batch (food/feed)	10	Gram		2	0	>100	Listeria monocytogenes	2	0
	Bakery products - pastry - biscuits - Retail - Poland - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
		single (food/feed)	10	Gram		1	0	>100	Listeria monocytogenes	1	0
	Barley - Border Control Posts - Ukraine - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Cheeses made from cows' milk - fresh - made from pasteurised milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		15	0	detection	Listeria monocytogenes	15	0
		single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - fresh - made from pasteurised milk - Processing plant - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		15	0	detection	Listeria monocytogenes	15	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive
CROATIA	Cheeses made from cows' milk - fresh - made from pasteurised milk - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - fresh - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		35	0	detection	Listeria monocytogenes	35	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		22	0	detection	Listeria monocytogenes	22	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Cheeses made from cows' milk - Hospital or medical care facility - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Distribution: wholesale and retail sale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		30	0	detection	Listeria monocytogenes	30	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		25	0	detection	Listeria monocytogenes	25	0
	Cheeses, made from mixed milk from cows, sheep and/or goats - fresh - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses, made from unspecified milk or other animal milk - fresh - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - made from raw or low heat-treated milk - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - France - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Suspect sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - made from raw or low heat-treated milk - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		3	0	detection	Listeria monocytogenes	3	0
	Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - made from raw or low heat-treated milk - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
			25	Gram		2	0	<=100	Listeria monocytogenes	2	0
								>100	Listeria monocytogenes	2	0
		single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - made from raw or low heat-treated milk - Retail - France - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - made from raw or low heat-treated milk - Retail - France - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - made from raw or low heat-treated milk - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - made from raw or low heat-treated milk - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - made from raw or low heat-treated milk - Retail - Italy - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive
CROATIA	Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - made from raw or low heat-treated milk - Retail - Poland - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - made from raw or low heat-treated milk - Retail - Poland - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - made from raw or low heat-treated milk - Retail - Slovenia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Chocolate - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Confectionery products and pastes - chocolate-based product - Border Control Posts - United Arab Emirates - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Confectionery products and pastes - hard candy - Border Control Posts - Bosnia and Herzegovina - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		2	0	detection	Listeria monocytogenes	2	0
	Confectionery products and pastes - hard candy - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		2	0	detection	Listeria monocytogenes	2	0
	Dairy products (excluding cheeses) - ice-cream - Catering - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		15	0	detection	Listeria monocytogenes	15	0
	Dairy products (excluding cheeses) - ice-cream - Processing plant - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		2	0	<=100	Listeria monocytogenes	2	0
								>100	Listeria monocytogenes	2	0
								>100	Listeria monocytogenes	1	0
		single (food/feed)	10	Gram		3	0	<=100	Listeria monocytogenes	3	0
								>100	Listeria monocytogenes	3	0
								>100	Listeria monocytogenes	3	0
	Dairy products (excluding cheeses) - ice-cream - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		14	0	detection	Listeria monocytogenes	8	0
	Dairy products (excluding cheeses) - ice-cream - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		4	0	<=100	Listeria monocytogenes	4	0
								>100	Listeria monocytogenes	4	0
		single (food/feed)	10	Gram		23	0	<=100	Listeria monocytogenes	23	0
								>100	Listeria monocytogenes	23	0
								<=100	Listeria monocytogenes	6	0
								>100	Listeria monocytogenes	6	0
	Dairy products (excluding cheeses) - ice-cream - Retail - Austria - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		2	0	<=100	Listeria monocytogenes	2	0
								>100	Listeria monocytogenes	2	0
	Dairy products (excluding cheeses) - ice-cream - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
								single (food/feed)	25	Gram	
	Dairy products (excluding cheeses) - ice-cream - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
		single (food/feed)	10	Gram		4	0	<=100	Listeria monocytogenes	4	0
>100								Listeria monocytogenes	4	0	
Dairy products (excluding cheeses) - ice-cream - Retail - France - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Dairy products (excluding cheeses) - ice-cream - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
	single (food/feed)	10	Gram		2	0	<=100	Listeria monocytogenes	2	0	
Dairy products (excluding cheeses) - ice-cream - Retail - Hungary - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Dairy products (excluding cheeses) - ice-cream - Retail - Italy - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		2	0	<=100	Listeria monocytogenes	2	0	
							>100	Listeria monocytogenes	2	0	
Dairy products (excluding cheeses) - ice-cream - Retail - Poland - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		3	0	detection	Listeria monocytogenes	2	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive	
CROATIA	Dairy products (excluding cheeses) - ice-cream - Retail - Poland - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		3	0	<=100	Listeria monocytogenes	3	0	
								>100	Listeria monocytogenes	3	0	
		25	Gram				3	0	<=100	Listeria monocytogenes	1	0
									>100	Listeria monocytogenes	1	0
	Dairy products (excluding cheeses) - ice-cream - Retail - Unknown - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		3	0	detection	Listeria monocytogenes	3	0	
	Dairy products (excluding cheeses) - ice-cream - Retail - Unknown - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)				3	0	<=100	Listeria monocytogenes	3	0	
								>100	Listeria monocytogenes	3	0	
	Eggs - table eggs - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - food sample - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		2	0	detection	Listeria monocytogenes	2	0	
	Fish - cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
	Fish - cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)				10	0	<=100	Listeria monocytogenes	10	0	
								>100	Listeria monocytogenes	10	0	
	Fish - marinated - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)				10	0	<=100	Listeria monocytogenes	10	0	
								>100	Listeria monocytogenes	10	0	
	Fish - raw - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
	Fish - smoked - Border Control Posts - Serbia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)				3	0	<=100	Listeria monocytogenes	3	0	
								>100	Listeria monocytogenes	3	0	
	Fish - smoked - cold-smoked - Border Control Posts - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		30	0	detection	Listeria monocytogenes	30	0	
	Fish - smoked - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)				10	0	<=100	Listeria monocytogenes	10	0	
								>100	Listeria monocytogenes	10	0	
	Fish - unspecified - Retail - Norway - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
	Fishery products, unspecified - ready-to-eat - chilled - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)				5	0	<=100	Listeria monocytogenes	5	0	
								>100	Listeria monocytogenes	5	0	
	Fishery products, unspecified - smoked - Retail - Bosnia and Herzegovina - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
	Fishery products, unspecified - smoked - Retail - Bosnia and Herzegovina - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
	Fishery products, unspecified - smoked - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)				2	0	detection	Listeria monocytogenes	1	0	
	Fishery products, unspecified - smoked - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)				2	0	<=100	Listeria monocytogenes	2	0	
								>100	Listeria monocytogenes	2	0	
		25	Gram				2	0	<=100	Listeria monocytogenes	1	0
									>100	Listeria monocytogenes	1	0
	Fishery products, unspecified - smoked - Retail - Lithuania - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)				4	0	detection	Listeria monocytogenes	4	0	
	Fishery products, unspecified - smoked - Retail - Lithuania - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)				5	0	<=100	Listeria monocytogenes	5	0	
								>100	Listeria monocytogenes	5	0	
						1	0	<=100	Listeria monocytogenes	1	0	
	Fishery products, unspecified - smoked - Retail - Norway - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)				3	0	detection	Listeria monocytogenes	1	0	
	Fishery products, unspecified - smoked - Retail - Norway - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)				3	0	<=100	Listeria monocytogenes	3	0	
								>100	Listeria monocytogenes	3	0	
						2	0	<=100	Listeria monocytogenes	2	0	
Fishery products, unspecified - smoked - Retail - Poland - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)				2	0	>100	Listeria monocytogenes	2	0		
Fishery products, unspecified - smoked - Retail - Poland - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0		
Fishery products, unspecified - smoked - Retail - Poland - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)				4	0	<=100	Listeria monocytogenes	4	0		
							>100	Listeria monocytogenes	4	0		
Fishery products, unspecified - smoked - Retail - Spain - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0		
Fishery products, unspecified - smoked - Retail - Spain - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)				1	0	<=100	Listeria monocytogenes	1	0		
							>100	Listeria monocytogenes	1	0		

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive	
CROATIA	Fishery products, unspecified - smoked - Retail - Sweden - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	1 1	0 0	
	Follow-on formulae - Retail - Germany - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
	Foodstuffs intended for special nutritional uses - dried dietary foods for special medical purposes intended for infants below 6 months - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		9	0	detection	Listeria monocytogenes	9	0	
	Foodstuffs intended for special nutritional uses - dried dietary foods for special medical purposes intended for infants below 6 months - Retail - Netherlands - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
	Fruits - non-pre-cut - frozen - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		2	0	detection	Listeria monocytogenes	2	0	
	Fruits - non-pre-cut - frozen - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
	Fruits - non-pre-cut - frozen - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	1 1	0 0	
	Fruits - non-pre-cut - frozen - Retail - European Union - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
	Fruits - non-pre-cut - frozen - Retail - European Union - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	5 5	0 0	
	Fruits - non-pre-cut - frozen - Retail - Poland - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
	Fruits - non-pre-cut - frozen - Retail - Poland - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	1 1	0 0	
	Fruits - non-pre-cut - frozen - Retail - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
	Fruits - non-pre-cut - frozen - Retail - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	5 5	0 0	
	Fruits - non-pre-cut - frozen - Retail - Somalia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
	Fruits - non-pre-cut - frozen - Retail - Somalia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	1 1	0 0	
	Fruits - pre-cut - chilled - Retail - Brazil - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	1 1	0 0	
	Fruits - pre-cut - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	4	0	
	Fruits - pre-cut - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		8	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	8 8	0 0	
				25	Gram		5	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	1 1	0 0
			single (food/feed)	10	Gram		6	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	6 6	0 0
				25	Gram		2	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	2 2	0 0
	Fruits - pre-cut - chilled - Retail - Italy - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
	Fruits - pre-cut - chilled - Retail - Italy - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	1 1	0 0	
	Fruits - products - dried - Border Control Posts - Chile - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
	Garden pea - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		2	0	detection	Listeria monocytogenes	2	0	
	Juice - fruit juice - unpasteurised - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		2	0	detection	Listeria monocytogenes	2	0	
	Juice - fruit juice - unpasteurised - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		2	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	2 2	0 0	
	Juice - fruit juice - unpasteurised - Retail - Australia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	1 1	0 0	
	Juice - fruit juice - unpasteurised - Retail - Austria - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		2	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	2 2	0 0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive
CROATIA	Juice - fruit juice - unpasteurised - Retail - Austria - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
		single (food/feed)	10	Gram		2	0	<=100	Listeria monocytogenes	2	0
								>100	Listeria monocytogenes	2	0
	Juice - fruit juice - unpasteurised - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Juice - fruit juice - unpasteurised - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
		single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Juice - fruit juice - unpasteurised - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Juice - fruit juice - unpasteurised - Retail - Italy - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Millilitre		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
		single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Juice - fruit juice - unpasteurised - Retail - Poland - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Meat from broilers (Gallus gallus) - fresh - Mobile retailer or market/street vendor - Brazil - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Meat from other animal species or not specified - meat products - cooked, ready-to-eat - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		7	0	detection	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - cooked, ready-to-eat - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		13	0	<=100	Listeria monocytogenes	13	0
								>100	Listeria monocytogenes	13	0
			25	Gram		7	0	<=100	Listeria monocytogenes	2	0
								>100	Listeria monocytogenes	2	0
		single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
			25	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Meat from other animal species or not specified - meat products - cooked, ready-to-eat - chilled - Retail - Czechia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		3	0	detection	Listeria monocytogenes	3	0
Meat from other animal species or not specified - meat products - cooked, ready-to-eat - chilled - Retail - Czechia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		3	0	<=100	Listeria monocytogenes	3	0	
							>100	Listeria monocytogenes	3	0	
	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Meat from other animal species or not specified - meat products - cooked, ready-to-eat - chilled - Retail - European Union - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Meat from other animal species or not specified - meat products - cooked, ready-to-eat - chilled - Retail - Italy - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Meat from other animal species or not specified - meat products - cooked, ready-to-eat - chilled - Retail - Slovenia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Meat from other animal species or not specified - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		15	0	detection	Listeria monocytogenes	15	0	
Meat from other animal species or not specified - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		30	0	<=100	Listeria monocytogenes	30	0	
							>100	Listeria monocytogenes	30	0	
Meat from other animal species or not specified - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		15	0	detection	Listeria monocytogenes	15	0	
Meat from other animal species or not specified - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0	
							>100	Listeria monocytogenes	5	0	
Meat from other animal species or not specified - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0	
							>100	Listeria monocytogenes	5	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive
CROATIA	Meat from other animal species or not specified - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	2	detection	Listeria monocytogenes	5	2
	Meat from other animal species or not specified - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	10 10	0 0
	Meat from other animal species or not specified - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	5 5	0 0
	Meat from other animal species or not specified - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		15	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	15 15	0 0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		60	2	detection	Listeria monocytogenes	60	2
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	5 5	0 0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		30	0	detection	Listeria monocytogenes	30	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	10 10	0 0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		60	1	detection	Listeria monocytogenes	60	1
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		30	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	30 30	0 0
	Meat from other animal species or not specified - meat products - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Meat from other animal species or not specified - meat products - raw and intended to be eaten raw - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	10 10	0 0
	Meat from other animal species or not specified - meat products - ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	5 5	0 0
	Meat from other animal species or not specified - meat products - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from pig - fresh - chilled - Household - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Meat from pig - meat preparation - intended to be eaten cooked - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Meat from pig - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from pig - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		7	0	detection	Listeria monocytogenes	6	0
	Meat from pig - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		10	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	10 10	0 0
			25	Gram		3	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	3 3	0 0
		single (food/feed)	10	Gram		17	1	<=100 >100	Listeria monocytogenes Listeria monocytogenes	34 34	1 1
			25	Gram		7	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	1 1	0 0
	Meat from pig - meat products - fermented sausages - Retail - European Union - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100 >100	Listeria monocytogenes Listeria monocytogenes	1 1	0 0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive	
CROATIA	Meat from pig - meat products - fermented sausages - Retail - Spain - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0		<=100	Listeria monocytogenes	1	0
									>100	Listeria monocytogenes	1	0
	Meat from pig - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0		<=100	Listeria monocytogenes	5	0
									>100	Listeria monocytogenes	5	0
	Meat from pig - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		20	0		<=100	Listeria monocytogenes	20	0
									>100	Listeria monocytogenes	20	0
	Meat from pig - meat products - meat specialities - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection		Listeria monocytogenes	5	0
										Listeria monocytogenes	5	0
	Meat from pig - meat products - meat specialities - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0		<=100	Listeria monocytogenes	5	0
									>100	Listeria monocytogenes	5	0
	Meat from pig - meat products - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0		<=100	Listeria monocytogenes	5	0
									>100	Listeria monocytogenes	5	0
	Meat from pig - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		45	0		<=100	Listeria monocytogenes	45	0
									>100	Listeria monocytogenes	45	0
	Meat from pig - meat products - raw and intended to be eaten raw - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		85	0		<=100	Listeria monocytogenes	85	0
									>100	Listeria monocytogenes	85	0
	Meat from pig - meat products - raw and intended to be eaten raw - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0		<=100	Listeria monocytogenes	5	0
									>100	Listeria monocytogenes	5	0
	Meat from pig - meat products - raw and intended to be eaten raw - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		50	0		<=100	Listeria monocytogenes	50	0
									>100	Listeria monocytogenes	50	0
	Meat from pig - meat products - unspecified, ready-to-eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection		Listeria monocytogenes	5	0
										Listeria monocytogenes	5	0
	Meat from pig - meat products - unspecified, ready-to-eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0		<=100	Listeria monocytogenes	10	0
									>100	Listeria monocytogenes	10	0
	Meat from pig - meat products - unspecified, ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection		Listeria monocytogenes	10	0
										Listeria monocytogenes	10	0
	Meat from pig - meat products - unspecified, ready-to-eat - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection		Listeria monocytogenes	5	0
										Listeria monocytogenes	5	0
	Meat from poultry, unspecified - fresh - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0		<=100	Listeria monocytogenes	1	0
									>100	Listeria monocytogenes	1	0
	Meat from poultry, unspecified - meat products - cooked, ready-to-eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection		Listeria monocytogenes	5	0
										Listeria monocytogenes	5	0
Meat from wild game - land mammals - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0		<=100	Listeria monocytogenes	5	0	
								>100	Listeria monocytogenes	5	0	
Meat from wild game - land mammals - meat products - raw and intended to be eaten raw - Game handling establishment - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0		<=100	Listeria monocytogenes	5	0	
								>100	Listeria monocytogenes	5	0	
Meat from wild game - land mammals - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0		<=100	Listeria monocytogenes	5	0	
								>100	Listeria monocytogenes	5	0	
Meat, mixed meat - meat products - cooked, ready-to-eat - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection		Listeria monocytogenes	10	0	
									Listeria monocytogenes	10	0	
Meat, mixed meat - meat products - cooked, ready-to-eat - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		15	0		<=100	Listeria monocytogenes	15	0	
								>100	Listeria monocytogenes	15	0	
Meat, mixed meat - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		30	0		<=100	Listeria monocytogenes	30	0	
								>100	Listeria monocytogenes	30	0	
Meat, mixed meat - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0		<=100	Listeria monocytogenes	5	0	
								>100	Listeria monocytogenes	5	0	
Meat, mixed meat - meat products - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection		Listeria monocytogenes	5	0	
									Listeria monocytogenes	5	0	
Meat, mixed meat - meat products - meat specialities - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection		Listeria monocytogenes	5	0	
									Listeria monocytogenes	5	0	
Meat, mixed meat - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		15	0	detection		Listeria monocytogenes	15	0	
									Listeria monocytogenes	15	0	
Meat, mixed meat - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		15	0		<=100	Listeria monocytogenes	15	0	
								>100	Listeria monocytogenes	15	0	
Meat, mixed meat - meat products - meat specialities - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		15	0	detection		Listeria monocytogenes	15	0	
									Listeria monocytogenes	15	0	
Meat, mixed meat - meat products - meat specialities - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0		<=100	Listeria monocytogenes	5	0	
								>100	Listeria monocytogenes	5	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive
CROATIA	Meat, mixed meat - meat products - ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Meat, mixed meat - meat products - ready-to-eat - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat, mixed meat - meat products - ready-to-eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat, mixed meat - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Brazil - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Meat, mixed meat - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Brazil - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Meat, mixed meat - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Meat, mixed meat - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Milk, cows' - raw milk - Automatic distribution system for raw milk - Croatia - food sample - milk - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Millilitre		35	0	<=100	Listeria monocytogenes	35	0
								>100	Listeria monocytogenes	35	0
	Milk, cows' - raw milk - intended for direct human consumption - Automatic distribution system for raw milk - Croatia - food sample - milk - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Millilitre		30	0	<=100	Listeria monocytogenes	30	0
								>100	Listeria monocytogenes	30	0
	Milk, cows' - raw milk - intended for direct human consumption - Retail - Croatia - food sample - milk - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		20	0	<=100	Listeria monocytogenes	20	0
								>100	Listeria monocytogenes	20	0
	Mushrooms - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Mushrooms - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Oilfruits - Border Control Posts - Egypt - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Oilfruits - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		3	0	<=100	Listeria monocytogenes	3	0
								>100	Listeria monocytogenes	3	0
		single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Oilfruits - Retail - EEA - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Oilfruits - Retail - Greece - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Oilfruits - Retail - Italy - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
								batch (food/feed)	10	Gram	
	Oilfruits - Retail - Italy - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
single (food/feed)		25	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Oilfruits - Retail - Spain - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		2	0	detection	Listeria monocytogenes	1	0	
							batch (food/feed)	10	Gram		1
Oilfruits - Retail - Spain - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
	25	Gram		2	0	<=100	Listeria monocytogenes	1	0		
						>100	Listeria monocytogenes	1	0		
Other processed food products and prepared dishes - chips, crisps, fries and dough-based analogues - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		2	0	detection	Listeria monocytogenes	2	0	
Other processed food products and prepared dishes - meat based dishes - Mobile retailer or market/street vendor - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
Other processed food products and prepared dishes - meat based dishes - Mobile retailer or market/street vendor - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Other processed food products and prepared dishes - meat based dishes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Selective sampling	batch (food/feed)	25	Gram		2	0	detection	Listeria monocytogenes	2	0	
Other processed food products and prepared dishes - meat based dishes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Poland - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive
CROATIA	Other processed food products and prepared dishes - mushroom based dishes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - potato based dishes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - sushi - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		15	0	detection	Listeria monocytogenes	15	0
	Other processed food products and prepared dishes - sushi - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Border Control Posts - Republic of North Macedonia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		2	0	detection	Listeria monocytogenes	2	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Hospital or medical care facility - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		3	0	detection	Listeria monocytogenes	3	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Brazil - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Brazil - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		6	0	detection	Listeria monocytogenes	3	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
		single (food/feed)	10	Gram		14	0	<=100	Listeria monocytogenes	14	0
								>100	Listeria monocytogenes	14	0
		25	Gram		6	0	<=100	Listeria monocytogenes	3	0	
							>100	Listeria monocytogenes	3	0	
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Ireland - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Ireland - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Netherlands - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Netherlands - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
>100								Listeria monocytogenes	1	0	
Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Norway - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Norway - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Poland - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Spain - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Spain - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - School or kindergarten - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive
CROATIA	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		2	0	<=100	Listeria monocytogenes	2	0
								>100	Listeria monocytogenes	2	0
		single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - European Union - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
		single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Israel - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Israel - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		2	0	<=100	Listeria monocytogenes	2	0
								>100	Listeria monocytogenes	2	0
		single (food/feed)	10	Gram		3	0	<=100	Listeria monocytogenes	3	0
								>100	Listeria monocytogenes	3	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Netherlands - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Netherlands - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Serbia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Serbia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
		single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - United Kingdom - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - vegetable based dishes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
Peppers - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
Plums - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
Ready-to-eat salads - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Ready-to-eat salads - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		6	0	detection	Listeria monocytogenes	5	0	
Ready-to-eat salads - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		3	0	<=100	Listeria monocytogenes	3	0	
							>100	Listeria monocytogenes	3	0	
	single (food/feed)	10	Gram		12	0	<=100	Listeria monocytogenes	12	0	
							>100	Listeria monocytogenes	12	0	
		25	Gram		6	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Ready-to-eat salads - Retail - Czechia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		2	0	detection	Listeria monocytogenes	2	0	
Ready-to-eat salads - Retail - Czechia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		2	0	<=100	Listeria monocytogenes	2	0	
							>100	Listeria monocytogenes	2	0	
Ready-to-eat salads - Retail - Italy - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive
CROATIA	Ready-to-eat salads - Retail - Italy - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
		single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Ready-to-eat salads - Retail - Poland - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
		single (food/feed)	25	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Sauce and dressings - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Sauce and dressings - Mobile retailer or market/street vendor - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Sauce and dressings - Mobile retailer or market/street vendor - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
	Soups - non-ready-to-eat - Border Control Posts - Bosnia and Herzegovina - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0
								>100	Listeria monocytogenes	1	0
Spices and herbs - dried - Border Control Posts - Bosnia and Herzegovina - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
Spices and herbs - dried - Border Control Posts - Bosnia and Herzegovina - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	10	Gram		1	0	<=100	Listeria monocytogenes	1	0	
							>100	Listeria monocytogenes	1	0	
Spices and herbs - dried - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
Spices and herbs - dried - Retail - Netherlands - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Suspect sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
Vegetables - Border Control Posts - Republic of North Macedonia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		6	0	detection	Listeria monocytogenes	6	0	
Vegetables - Retail - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0	
Primorsko-goranska županija	Fish - marinated - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100	Listeria monocytogenes	10	0
								>100	Listeria monocytogenes	10	0
	Meat from other animal species or not specified - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
Meat from other animal species or not specified - meat products - heat treated, ready to eat - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
Zadarska županija	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
Šibensko-kninska županija	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
Splitsko-dalmatinska županija	Cheeses made from cows' milk - fresh - made from pasteurised milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
								>100	Listeria monocytogenes	30	0
	Cheeses made from cows' milk - fresh - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		25	0	detection	Listeria monocytogenes	25	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
							>100	Listeria monocytogenes	5	0	
Meat from other animal species or not specified - meat products - heat treated, ready to eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		50	0	detection	Listeria monocytogenes	50	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive
Splitsko-dalmatinska županija	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		25	0	<=100	Listeria monocytogenes	25	0
								>100	Listeria monocytogenes	25	0
	Meat from pig - meat products - raw and intended to be eaten raw - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		55	0	<=100	Listeria monocytogenes	55	0
								>100	Listeria monocytogenes	55	0
	Meat from pig - meat products - raw and intended to be eaten raw - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		45	0	<=100	Listeria monocytogenes	45	0
>100								Listeria monocytogenes	45	0	
Meat, mixed meat - meat products - cooked, ready-to-eat - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0	
Istarska županija	Cheeses made from cows' milk - fresh - made from pasteurised milk - Processing plant - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses, made from unspecified milk or other animal milk - fresh - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Fish - cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Fishery products, unspecified - ready-to-eat - chilled - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat, mixed meat - meat products - ready-to-eat - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Milk, cows' - raw milk - intended for direct human consumption - Retail - Croatia - food sample - milk - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100	Listeria monocytogenes	10	0
							>100	Listeria monocytogenes	10	0	
Bjelovarsko-bilogorska županija (NUTS 2006 2021)	Cheeses made from cows' milk - fresh - made from pasteurised milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Meat from wild game - land mammals - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat from wild game - land mammals - meat products - raw and intended to be eaten raw - Game handling establishment - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
Virovitičko-podravska županija (NUTS 2006 2021)	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from pig - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat, mixed meat - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat, mixed meat - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
Požeško-slavonska županija (NUTS 2006 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from pig - meat products - raw and intended to be eaten raw - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat, mixed meat - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100	Listeria monocytogenes	10	0
							>100	Listeria monocytogenes	10	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive
Brodsko-posavska županija (NUTS 2006 2021)	Meat from other animal species or not specified - meat products - raw and intended to be eaten raw - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat from pig - fresh - chilled - Household - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		1	0	detection	Listeria monocytogenes	1	0
	Meat from pig - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100	Listeria monocytogenes	10	0
								>100	Listeria monocytogenes	10	0
Meat from pig - meat products - unspecified, ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
Meat, mixed meat - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
Meat, mixed meat - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100	Listeria monocytogenes	10	0	
							>100	Listeria monocytogenes	10	0	
Osječko-baranjska županija (NUTS 2006 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		12	0	detection	Listeria monocytogenes	12	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		20	0	detection	Listeria monocytogenes	20	0
	Meat from other animal species or not specified - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat, mixed meat - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat, mixed meat - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
Meat, mixed meat - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0	
							>100	Listeria monocytogenes	5	0	
Meat, mixed meat - meat products - meat specialities - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
Meat, mixed meat - meat products - meat specialities - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0	
							>100	Listeria monocytogenes	5	0	
Meat, mixed meat - meat products - ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
Meat, mixed meat - meat products - ready-to-eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
Vukovarsko-srijemska županija (NUTS 2006 2021)	Fish - smoked - Border Control Posts - Serbia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		3	0	<=100	Listeria monocytogenes	3	0
								>100	Listeria monocytogenes	3	0
	Fish - smoked - cold-smoked - Border Control Posts - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		30	0	detection	Listeria monocytogenes	30	0
	Meat from other animal species or not specified - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - raw and intended to be eaten raw - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat from pig - meat products - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat from pig - meat products - unspecified, ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
Meat, mixed meat - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100	Listeria monocytogenes	10	0	
							>100	Listeria monocytogenes	10	0	
Meat, mixed meat - meat products - ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive
Karlovačka županija (NUTS 2006 2021)	Cheeses made from cows' milk - fresh - made from pasteurised milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses, made from mixed milk from cows, sheep and/or goats - fresh - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from pig - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Milk, cows' - raw milk - intended for direct human consumption - Retail - Croatia - food sample - milk - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100	Listeria monocytogenes	10	0
							>100	Listeria monocytogenes	10	0	
Sisačko-moslavačka županija (NUTS 2006)	Meat from other animal species or not specified - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
Grad Zagreb (NUTS 2021 level 3)	Cheeses made from cows' milk - fresh - made from pasteurised milk - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - fresh - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Distribution: wholesale and retail sale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Fish - raw - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Fish - smoked - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100	Listeria monocytogenes	10	0
								>100	Listeria monocytogenes	10	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	1	detection	Listeria monocytogenes	5	1
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat from pig - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat from pig - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
Meat from pig - meat products - meat specialities - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0	
							>100	Listeria monocytogenes	5	0	
Meat from pig - meat products - raw and intended to be eaten raw - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0	
							>100	Listeria monocytogenes	5	0	
Meat from pig - meat products - unspecified, ready-to-eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0	
							>100	Listeria monocytogenes	5	0	
Meat, mixed meat - meat products - cooked, ready-to-eat - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		15	0	<=100	Listeria monocytogenes	15	0	
							>100	Listeria monocytogenes	15	0	
Meat, mixed meat - meat products - meat specialities - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
Meat, mixed meat - meat products - meat specialities - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive
Grad Zagreb (NUTS 2021 level 3)	Milk, cows' - raw milk - Automatic distribution system for raw milk - Croatia - food sample - milk - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Millilitre		10	0	<=100	Listeria monocytogenes	10	0
								>100	Listeria monocytogenes	10	0
	Milk, cows' - raw milk - intended for direct human consumption - Automatic distribution system for raw milk - Croatia - food sample - milk - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Millilitre		10	0	<=100	Listeria monocytogenes	10	0
								>100	Listeria monocytogenes	10	0
	Other processed food products and prepared dishes - sushi - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		15	0	detection	Listeria monocytogenes	15	0
Međimurska županija (NUTS 2021)	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
								<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
Varaždinska županija (NUTS 2021)	Cheeses made from cows' milk - fresh - made from pasteurised milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Fish - cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100	Listeria monocytogenes	10	0
								>100	Listeria monocytogenes	10	0
	Meat from other animal species or not specified - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100	Listeria monocytogenes	10	0
								>100	Listeria monocytogenes	10	0
	Meat from other animal species or not specified - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Meat from pig - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100	Listeria monocytogenes	10	0
								>100	Listeria monocytogenes	10	0
		Meat from pig - meat products - unspecified, ready-to-eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5
								>100	Listeria monocytogenes	5	0
Milk, cows' - raw milk - intended for direct human consumption - Automatic distribution system for raw milk - Croatia - food sample - milk - Surveillance - Official sampling - Objective sampling		single (food/feed)	10	Millilitre		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
Koprivničko-križevačka županija (NUTS 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		20	0	detection	Listeria monocytogenes	20	0
	Meat from other animal species or not specified - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		15	0	<=100	Listeria monocytogenes	15	0
								>100	Listeria monocytogenes	15	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		20	1	detection	Listeria monocytogenes	20	1
	Meat from pig - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100	Listeria monocytogenes	10	0
								>100	Listeria monocytogenes	10	0
Krapinsko-zagorska županija (NUTS 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Meat from other animal species or not specified - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
								>100	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Meat from pig - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		20	0	<=100	Listeria monocytogenes	20	0
								>100	Listeria monocytogenes	20	0
Meat from pig - meat products - unspecified, ready-to-eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
Milk, cows' - raw milk - intended for direct human consumption - Automatic distribution system for raw milk - Croatia - food sample - milk - Surveillance - Official sampling - Objective sampling		single (food/feed)	10	Millilitre		10	0	<=100	Listeria monocytogenes	10	0
								>100	Listeria monocytogenes	10	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	total units tested	total units positive	Method	Zoonoses	N units tested	N units positive
Zagrebačka županija (NUTS 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Meat from other animal species or not specified - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	0	detection	Listeria monocytogenes	10	0
	Meat from other animal species or not specified - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	2	detection	Listeria monocytogenes	5	2
	Meat from other animal species or not specified - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
		single (food/feed)	10	Gram		5	0	>100	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		10	0	<=100	Listeria monocytogenes	10	0
		single (food/feed)	10	Gram		10	0	>100	Listeria monocytogenes	10	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		10	1	detection	Listeria monocytogenes	10	1
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
		single (food/feed)	10	Gram		5	0	>100	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from other animal species or not specified - meat products - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from pig - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0
		single (food/feed)	10	Gram		5	0	>100	Listeria monocytogenes	5	0
	Meat from pig - meat products - meat specialities - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from pig - meat products - unspecified, ready-to-eat - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
	Meat from poultry, unspecified - meat products - cooked, ready-to-eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0
Meat, mixed meat - meat products - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
Meat, mixed meat - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		5	0	detection	Listeria monocytogenes	5	0	
Milk, cows' - raw milk - Automatic distribution system for raw milk - Croatia - food sample - milk - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Millilitre		25	0	<=100	Listeria monocytogenes	25	0	
	single (food/feed)	10	Millilitre		25	0	>100	Listeria monocytogenes	25	0	
Other processed food products and prepared dishes - sushi - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		5	0	<=100	Listeria monocytogenes	5	0	
	single (food/feed)	10	Gram		5	0	>100	Listeria monocytogenes	5	0	

Table LISTERIA:Listeria in feed

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Compound feedingsuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 11290-1:2017 Listeria	1	0	Listeria	0
Brodsko-posavska županija (NUTS 2006 2021)	Compound feedingsuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 11290-1:2017 Listeria	1	0	Listeria	0

Table LYSSAVIRUS:Lyssavirus in animal

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Details	Method	Sampling unit	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Badgers - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	37	0	Lyssavirus	0
	Badgers - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	17	0	Lyssavirus	0
	Beavers - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Cats - pet animals - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	4	0	Lyssavirus	0
	Cats - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	9	0	Lyssavirus	0
	Cats - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	25	0	Lyssavirus	0
	Cats - stray cats - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	9	0	Lyssavirus	0
	Deer - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	197	0	Lyssavirus	0
	Deer - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	28	0	Lyssavirus	0
	Dogs - hunting dogs - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	3	0	Lyssavirus	0
	Dogs - pet animals - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	3	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	28	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	15	0	Lyssavirus	0
	Dogs - stray dogs - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	5	0	Lyssavirus	0
	Dormice - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Falcons - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Ferrets - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	235	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	806	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	60	0	Lyssavirus	0
	Goats - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Hedgehogs - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Jackals - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	35	0	Lyssavirus	0
	Jackals - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Industry sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Details	Method	Sampling unit	total units		Zoonoses	N units positive
					tested	positive		
CROATIA	Jackals - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	7	0	Lyssavirus	0
	Lynx - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Martens - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	45	0	Lyssavirus	0
	Martens - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	10	0	Lyssavirus	0
	Otter - zoo animals - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Polecats - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	4	0	Lyssavirus	0
	Rabbits - pet animals - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Rabbits - pet animals - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Rabbits - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Rabbits - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Rats - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Rodents - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Rodents - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Sheep - animals over 1 year - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Solipeds, domestic - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Squirrels - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Squirrels - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Weasel - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Weasel - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Wild boars - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	55	0	Lyssavirus	0
Wild boars - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	39	0	Lyssavirus	0	
Wolves - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	6	0	Lyssavirus	0	
Primorsko-goranska županija	Cats - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	4	0	Lyssavirus	0
	Deer - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	6	0	Lyssavirus	0
	Deer - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	26	0	Lyssavirus	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Details	Method	Sampling unit	total units		Zoonoses	N units positive
					tested	positive		
Primorsko-goranska županija	Dogs - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Dogs - stray dogs - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	49	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	9	0	Lyssavirus	0
	Martens - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	4	0	Lyssavirus	0
	Wild boars - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	7	0	Lyssavirus	0
	Wild boars - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	5	0	Lyssavirus	0
Ličko-senjska županija	Badgers - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Deer - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	16	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	50	0	Lyssavirus	0
	Wild boars - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
Zadarska županija	Cats - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	40	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Rabbits - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Rabbits - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Rodents - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
Šibensko-kninska županija	Cats - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	4	0	Lyssavirus	0
	Cats - stray cats - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	3	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	65	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	3	0	Lyssavirus	0
Splitsko-dalmatinska županija	Badgers - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Cats - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	7	0	Lyssavirus	0
	Cats - stray cats - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Details	Method	Sampling unit	total units		Zoonoses	N units positive
					tested	positive		
Splitsko-dalmatinska županija	Dogs - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Dogs - stray dogs - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	80	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	6	0	Lyssavirus	0
	Hedgehogs - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Jackals - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Industry sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Rats - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
Istarska županija	Cats - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Cats - stray cats - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	5	0	Lyssavirus	0
	Dormice - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	38	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Squirrels - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Wild boars - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	34	0	Lyssavirus	0
Dubrovačko-neretvanska županija	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Goats - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
Bjelovarsko-bilogorska županija (NUTS 2006 2021)	Cats - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	8	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	38	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	16	0	Lyssavirus	0
	Martens - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	9	0	Lyssavirus	0
	Martens - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
Virovitičko-podravska županija (NUTS 2006 2021)	Badgers - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Cats - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	5	0	Lyssavirus	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Details	Method	Sampling unit	total units		Zoonoses	N units positive
					tested	positive		
Virovitičko-podravška županija (NUTS 2006 2021)	Dogs - hunting dogs - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	23	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	8	0	Lyssavirus	0
	Rabbits - pet animals - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Wild boars - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	3	0	Lyssavirus	0
Požeško-slavonska županija (NUTS 2006 2021)	Badgers - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	5	0	Lyssavirus	0
	Cats - pet animals - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Falcons - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	14	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	40	0	Lyssavirus	0
	Martens - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	8	0	Lyssavirus	0
	Polecats - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Squirrels - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
Brodsko-posavska županija (NUTS 2006 2021)	Deer - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	3	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	23	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	3	0	Lyssavirus	0
	Wild boars - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	5	0	Lyssavirus	0
Osječko-baranjska županija (NUTS 2006 2021)	Badgers - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	8	0	Lyssavirus	0
	Cats - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Cats - stray cats - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Deer - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Details	Method	Sampling unit	total units		Zoonoses	N units positive
					tested	positive		
Osječko-baranjska županija (NUTS 2006 2021)	Dogs - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Ferrets - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	53	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	9	0	Lyssavirus	0
	Jackals - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	6	0	Lyssavirus	0
	Martens - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	5	0	Lyssavirus	0
	Weasel - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
Wild boars - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	31	0	Lyssavirus	0	
Vukovarsko-srijemska županija (NUTS 2006 2021)	Badgers - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	6	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	3	0	Lyssavirus	0
	Dogs - stray dogs - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	25	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Jackals - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
Wild boars - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	3	0	Lyssavirus	0	
Karlovačka županija (NUTS 2006 2021)	Badgers - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	11	0	Lyssavirus	0
	Deer - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	146	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	55	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	61	0	Lyssavirus	0
	Jackals - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	14	0	Lyssavirus	0
	Martens - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Otter - zoo animals - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Polecats - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
Rabbits - pet animals - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Details	Method	Sampling unit	total units		Zoonoses	N units positive
					tested	positive		
Karlovačka županija (NUTS 2006 2021)	Sheep - animals over 1 year - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Wild boars - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
Sisačko-moslavačka županija (NUTS 2006)	Badgers - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Beavers - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Cats - pet animals - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Deer - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	7	0	Lyssavirus	0
	Dogs - pet animals - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	9	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	13	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	90	0	Lyssavirus	0
	Jackals - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	7	0	Lyssavirus	0
	Rodents - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Solipeds, domestic - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Wild boars - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
Grad Zagreb (NUTS 2021 level 3)	Cats - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	5	0	Lyssavirus	0
	Deer - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Dogs - pet animals - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	7	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	9	0	Lyssavirus	0
	Lynx - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
Wolves - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	6	0	Lyssavirus	0	
Međimurska županija (NUTS 2021)	Cats - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	11	0	Lyssavirus	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Details	Method	Sampling unit	total units		Zoonoses	N units positive
					tested	positive		
Varaždinska županija (NUTS 2021)	Badgers - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Cats - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	24	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	16	0	Lyssavirus	0
	Jackals - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
Koprivničko-križevačka županija (NUTS 2021)	Dogs - hunting dogs - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	23	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - Not Available - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Wild boars - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
Krapinsko-zagorska županija (NUTS 2021)	Badgers - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	9	0	Lyssavirus	0
	Cats - pet animals - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Cats - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Deer - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	8	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	3	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	90	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	23	0	Lyssavirus	0
	Jackals - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Martens - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	19	0	Lyssavirus	0
	Polecats - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Sheep - animals over 1 year - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
Weasel - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0	
Zagrebačka županija (NUTS 2021)	Badgers - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	8	0	Lyssavirus	0
	Cats - pet animals - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Details	Method	Sampling unit	total units		Zoonoses	N units positive
					tested	positive		
Zagrebačka županija (NUTS 2021)	Cats - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	1	0	Lyssavirus	0
	Deer - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	12	0	Lyssavirus	0
	Dogs - pet animals - Veterinary clinics - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	2	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	28	0	Lyssavirus	0
	Foxes - wild - Natural habitat - Croatia - animal sample - organ/tissue - Monitoring - active - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	48	0	Lyssavirus	0
	Jackals - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	12	0	Lyssavirus	0
	Martens - wild - Natural habitat - Croatia - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling		Direct fluorescent antibody test (FAT)	animal	7	0	Lyssavirus	0

Table MYCOBACTERIUM:Mycobacterium in animal

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Details	Method	Sampling unit	total units		Zoonoses	N units positive
					tested	positive		
CROATIA	Cattle (bovine animals) - Slaughterhouse - Croatia - Not Available - Control and eradication programmes - Official sampling - Objective sampling		Histology	animal	8	3	Mycobacterium	0
							Mycobacterium bovis	1
							Mycobacterium caprae	1
							Mycobacterium intracellulare	1
Bjelovarsko-bilogorska županija (NUTS 2006 2021)	Cattle (bovine animals) - Slaughterhouse - Croatia - Not Available - Control and eradication programmes - Official sampling - Objective sampling		Histology	animal	1	1	Mycobacterium bovis	1
Brodsko-posavska županija (NUTS 2006 2021)	Cattle (bovine animals) - Slaughterhouse - Croatia - Not Available - Control and eradication programmes - Official sampling - Objective sampling		Histology	animal	5	1	Mycobacterium	0
							Mycobacterium intracellulare	1
Zagrebačka županija (NUTS 2021)	Cattle (bovine animals) - Slaughterhouse - Croatia - Not Available - Control and eradication programmes - Official sampling - Objective sampling		Histology	animal	2	1	Mycobacterium	0
							Mycobacterium caprae	1

Table SALMONELLA:Salmonella in animal

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Number of Flocks Under Control Programme	Target Verification	Sampling Details	Method	total units tested	total units positive	Zoonoses	Units positive
CROATIA	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	3102	109	Salmonella	0
									Salmonella 4,[5],12:i:-	1
									Salmonella Agona	1
									Salmonella Chester	1
									Salmonella Coeln	1
									Salmonella Enteritidis	9
									Salmonella Hadar	4
									Salmonella II 42:z:1,5	1
									Salmonella Infantis	52
									Salmonella Kingston	1
									Salmonella Kottbus	1
									Salmonella Mbandaka	20
									Salmonella Saintpaul	5
									Salmonella Senftenberg	3
									Salmonella Stanley	2
									Salmonella Stanleyville	2
									Salmonella Taksory	2
									Salmonella Tennessee	2
									Salmonella Typhimurium	2
										Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census
Salmonella Brandenburg	1									
Salmonella Coeln	5									
Salmonella Corvallis	18									
Salmonella Enteritidis	9									
Salmonella Hadar	1									
Salmonella Infantis	1									
Salmonella Paratyphi A	1									
Salmonella Reading	1									
Salmonella Stanleyville	1									
Salmonella Thompson	1									
Salmonella Typhimurium	5									
N	0									
Salmonella	0									
	Gallus gallus (fowl) - parent breeding flocks for broiler production line - adult - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	94	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	94	4	Salmonella	0
									Salmonella Hadar	1
									Salmonella Kottbus	1
									Salmonella Taksory	1
									Salmonella Thompson	1
	Turkeys - fattening flocks - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	389	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	389	13	Salmonella	0
									Salmonella Agona	5
									Salmonella Enteritidis	2
									Salmonella Herzliya	1
									Salmonella Infantis	3
									Salmonella Tennessee	1
									Salmonella Thompson	1

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Number of Flocks Under Control Programme	Target Verification	Sampling Details	Method	total units tested	total units positive	Zoonoses	Units positive
Primorsko-goranska županija	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	5	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	14	0	Salmonella	0
				N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	44	0	Salmonella	0
Ličko-senjska županija	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	1	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	1	0	Salmonella	0
Zadarska županija	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	1	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	20	0	Salmonella	0
				N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	6	0	Salmonella	0
Šibensko-kninska županija	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Number of Flocks Under Control Programme	Target Verification	Sampling Details	Method	total units tested	total units positive	Zoonoses	Units positive
Šibensko-kninska županija	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	2	0	Salmonella	0
				N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	1	0	Salmonella	0
Splitsko-dalmatinska županija	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	65	1	Salmonella	0
									Salmonella II 42:z:1,5	1
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	25	1	Salmonella	0
				N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	19	0	Salmonella Brandenburg	1
	Turkeys - fattening flocks - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	389	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	73	10	Salmonella	0
								Salmonella Agona	5	
								Salmonella Enteritidis	1	
								Salmonella Infantis	3	
Istarska županija	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	146	16	Salmonella	0
									Salmonella Agona	1
									Salmonella Infantis	6
									Salmonella Kottbus	1
									Salmonella Saintpaul	4
									Salmonella Stanley	2
									Salmonella Stanleyville	2
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	11	0	Salmonella	0
				N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	35	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Number of Flocks Under Control Programme	Target Verification	Sampling Details	Method	total units tested	total units positive	Zoonoses	Units positive
Istarska županija	Turkeys - fattening flocks - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	389	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	3	0	Salmonella	0
Dubrovačko-neretvanska županija	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	1	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	1	0	Salmonella	0
				N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	1	0	Salmonella	0
Bjelovarsko-bilogorska županija (NUTS 2006 2021)	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	95	2	Salmonella	0
									Salmonella 4,[5],12:i:-	1
									Salmonella Infantis	1
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	23	2	Salmonella	0
									Salmonella Enteritidis	1
				N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	55	0	Salmonella	0
Virovitičko-podravska županija (NUTS 2006 2021)	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	20	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	5	1	Salmonella	0
									Salmonella Enteritidis	1
								Salmonella Stanleyville	1	
								Salmonella Typhimurium	1	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Number of Flocks Under Control Programme	Target Verification	Sampling Details	Method	total units tested	total units positive	Zoonoses	Units positive
Virovitičko-podravska županija (NUTS 2006 2021)	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock		N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	9	0	Salmonella	0
	Turkeys - fattening flocks - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	389	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	1	0	Salmonella	0
Požeško-slavonska županija (NUTS 2006 2021)	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	8	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	1	1	Salmonella	0
								Salmonella Enteritidis	1	
				N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	11	0	Salmonella	0
Brodsko-posavska županija (NUTS 2006 2021)	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	205	8	Salmonella	0
								Salmonella Infantis	3	
								Salmonella Mbandaka	5	
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	5	3	Salmonella	0
								Salmonella Enteritidis	2	
								Salmonella Hadar	1	
		N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	56	0	Salmonella	0		
Gallus gallus (fowl) - parent breeding flocks for broiler production line - adult - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	94	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	4	0	Salmonella	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Number of Flocks Under Control Programme		Method	total units tested	total units positive	Zoonoses	Units positive	
			Target	Verification						
Brodsko-posavska županija (NUTS 2006 2021)	Turkeys - fattening flocks - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	389	Y	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	61	1	Salmonella	0	
								Salmonella Herzliya	1	
Osječko-baranjska županija (NUTS 2006 2021)	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	137	6	Salmonella	0	
								Salmonella Enteritidis	1	
								Salmonella Kingston	1	
								Salmonella Mbandaka	4	
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	6	0	Salmonella	0	
				N					Salmonella	0
	Turkeys - fattening flocks - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	389	Y	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	8	0	Salmonella	0	
Vukovarsko-srijemska županija (NUTS 2006 2021)	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	48	3	Salmonella	0	
								Salmonella Coeln	1	
								Salmonella Infantis	2	
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	8	4	Salmonella	0	
								Salmonella Coeln	1	
								Salmonella Corvallis	1	
								Salmonella Paratyphi A	1	
								Salmonella Thompson	1	
		N		Salmonella	0					
Karlovačka županija (NUTS 2006 2021)	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	26	0	Salmonella	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Number of Flocks Under Control Programme	Target Verification	Sampling Details	Method	total units tested	total units positive	Zoonoses	Units positive
Karlovačka županija (NUTS 2006 2021)	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	8	0	Salmonella	0
				N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	31	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for broiler production line - adult - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	94	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	1	0	Salmonella	0
	Turkeys - fattening flocks - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	389	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	5	0	Salmonella	0
Sisačko-moslavačka županija (NUTS 2006)	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	101	0	Salmonella	0
				N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	9	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	32	0	Salmonella	0
	Turkeys - fattening flocks - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	389	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	10	0	Salmonella	0
Grad Zagreb (NUTS 2021 level 3)	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	151	2	Salmonella	0
									Salmonella Infantis	2

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Number of Flocks Under Control Programme		Method	total units tested	total units positive	Zoonoses	Units positive
			Target Verification	Sampling Details					
Grad Zagreb (NUTS 2021 level 3)	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	7	0	Salmonella	0
				N	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	10	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for broiler production line - adult - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	94	Y	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	1	0	Salmonella	0
	Turkeys - fattening flocks - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	389	Y	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	2	0	Salmonella	0
Međimurska županija (NUTS 2021)	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	847	28	Salmonella	0
								Salmonella Enteritidis	5
								Salmonella Hadar	2
								Salmonella Infantis	17
								Salmonella Senftenberg	1
								Salmonella Tennessee	1
								Salmonella Typhimurium	2
Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	13	2	Salmonella	0	
							Salmonella Coeln	2	
		N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	19	0	Salmonella	0	
Gallus gallus (fowl) - parent breeding flocks for broiler production line - adult - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	94	Y	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	46	3	Salmonella	0	
							Salmonella Hadar	1	
							Salmonella Kottbus	1	
							Salmonella Thompson	1	
Turkeys - fattening flocks - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	389	Y	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	95	0	Salmonella	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Number of Flocks Under Control Programme	Target Verification	Sampling Details	Method	total units tested	total units positive	Zoonoses	Units positive
Varaždinska županija (NUTS 2021)	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	680	20	Salmonella	0
									Salmonella Chester	1
									Salmonella Infantis	8
									Salmonella Mbandaka	8
									Salmonella Senftenberg	1
									Salmonella Taksory	1
	Salmonella Tennessee	1								
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	52	17	Salmonella	0
									Salmonella Corvallis	17
									N	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella
Gallus gallus (fowl) - parent breeding flocks for broiler production line - adult - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	94	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	31	1	Salmonella	0	
								Salmonella Taksory	1	
Turkeys - fattening flocks - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	389	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	86	1	Salmonella	0	
								Salmonella Tennessee	1	
Koprivničko-križevačka županija (NUTS 2021)	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	144	7	Salmonella	0
									Salmonella Enteritidis	2
									Salmonella Hadar	2
									Salmonella Mbandaka	2
									Salmonella Saintpaul	1
	Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	26	1	Salmonella	0
									Salmonella Typhimurium	1
									N	ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella
	Gallus gallus (fowl) - parent breeding flocks for broiler production line - adult - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	94	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	2	0	Salmonella	0
										0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Number of Flocks Under Control Programme	Target Verification	Sampling Details	Method	total units tested	total units positive	Zoonoses	Units positive																						
Koprivničko-križevačka županija (NUTS 2021)	Turkeys - fattening flocks - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	389	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	16	0	Salmonella	0																						
Krapinsko-zagorska županija (NUTS 2021)	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	3102	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	255	12	Salmonella	0																						
											Salmonella Enteritidis	1																				
													Salmonella Infantis	9																		
															Salmonella Mbandaka	1																
																	Salmonella Senftenberg	1														
Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	41	3	Salmonella	0																							
										Salmonella Coeln	2																					
												Salmonella Enteritidis	1																			
														N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella			94	0	Salmonella	0										
																	Gallus gallus (fowl) - parent breeding flocks for broiler production line - adult - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock					94	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	2	0	Salmonella	0		
Turkeys - fattening flocks - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	389	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	9	1	Salmonella	0																							
										Salmonella Enteritidis	1																					
												Zagrebačka županija (NUTS 2021)	Gallus gallus (fowl) - broilers - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census																		herd/flock	3102
														Salmonella Infantis	4																	
																Gallus gallus (fowl) - laying hens - adult - Farm - Croatia - Not Available - Control and eradication programmes - Official and industry sampling - Census	herd/flock	358	Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	80	7	Salmonella	0							
Salmonella Enteritidis	3																															
		Salmonella Infantis	1																													
				Salmonella Reading	1																											
						Salmonella Typhimurium	2																									
								N		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	114	0	Salmonella	0																		

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Number of Flocks Under Control Programme		Target Verification	Sampling Details	Method	total units tested	total units positive	Zoonoses	Units positive
Zagrebačka županija (NUTS 2021)	Gallus gallus (fowl) - parent breeding flocks for broiler production line - adult - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	94		Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	7	0	Salmonella	0
	Turkeys - fattening flocks - before slaughter - Farm - Croatia - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock	389		Y		ISO 6579:2002/Amd 1:2007 (Annex D of ISO 6579) Salmonella	20	0	Salmonella	0

Table SALMONELLA:Salmonella in food

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Bakery products - cakes - Border Control Posts - Serbia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Bakery products - cakes - Processing plant - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Bakery products - cakes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	12	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	23	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Bakery products - cakes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Bakery products - cakes - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	8	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	11	0	Salmonella	0
	Bakery products - cakes - Retail - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Bakery products - cakes - Retail - Slovenia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Bakery products - cakes - Retail - Slovenia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Bakery products - pastry - biscuits - Border Control Posts - Bosnia and Herzegovina - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	4	0	Salmonella	0
	Bakery products - pastry - biscuits - Border Control Posts - Bosnia and Herzegovina - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Bakery products - pastry - biscuits - Border Control Posts - Republic of North Macedonia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Bakery products - pastry - biscuits - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	3	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Bakery products - pastry - biscuits - Border Control Posts - Türkiye - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	3	0	Salmonella	0
	Bakery products - pastry - biscuits - Border Control Posts - United Kingdom - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Bakery products - pastry - biscuits - Retail - Poland - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Barley - Border Control Posts - Ukraine - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Beverages, non-alcoholic - soft drinks - Border Control Posts - Bosnia and Herzegovina - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Millilitre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Beverages, non-alcoholic - soft drinks - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Beverages, non-alcoholic - soft drinks - Border Control Posts - Ukraine - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Beverages, non-alcoholic - soft drinks - Retail - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Millilitre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Beverages, non-alcoholic - soft drinks - Retail - Germany - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Beverages, non-alcoholic - soft drinks - Retail - Serbia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Millilitre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	185	2	Salmonella	0
									Salmonella group O:4	2
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	32	0	Salmonella	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Cheeses made from cows' milk - Hospital or medical care facility - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	2	0	Salmonella	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Cheeses made from cows' milk - soft and semi-soft - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - made from raw or low heat-treated milk - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - made from raw or low heat-treated milk - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - France - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Chocolate - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Confectionery products and pastes - chocolate-based product - Border Control Posts - Republic of North Macedonia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Confectionery products and pastes - chocolate-based product - Border Control Posts - United Arab Emirates - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Confectionery products and pastes - hard candy - Border Control Posts - Bosnia and Herzegovina - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Confectionery products and pastes - hard candy - Border Control Posts - Republic of North Macedonia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Confectionery products and pastes - hard candy - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Confectionery products and pastes - hard candy - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Crustaceans - shrimps - raw - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Crustaceans - shrimps - shelled, shucked and cooked - frozen - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Crustaceans - shrimps - shelled, shucked and cooked - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Dairy products (excluding cheeses) - cream - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	20	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Dairy products (excluding cheeses) - cream - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Dairy products (excluding cheeses) - cream - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0
	Dairy products (excluding cheeses) - cream - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Dairy products (excluding cheeses) - cream - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	1	Salmonella	0
									Salmonella spp., unspecified	1
	Dairy products (excluding cheeses) - fermented dairy products - fermented cream - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	20	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	2	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - Catering - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Primary production - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Dairy products (excluding cheeses) - ice-cream - Processing plant - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	3	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	3	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	4	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	29	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Eggs - table eggs - Farm - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Eggs - table eggs - Farm - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Eggs - table eggs - Packing centre - Croatia - food sample - Surveillance - Official sampling - Objective sampling	batch (food/feed)	50	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
		single (food/feed)	50	Gram		ISO 6579-1:2017 Salmonella	50	0	Salmonella	0
	Eggs - table eggs - Packing centre - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	124	0	Salmonella	0
	Eggs - table eggs - Primary production - Croatia - food sample - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
			50	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
	Eggs - table eggs - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - food sample - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Eggs - table eggs - Retail - Croatia - food sample - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	42	0	Salmonella	0
	Eggs - table eggs - Wholesale - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017 Salmonella	130	1	Salmonella	0
									Salmonella Enteritidis	1

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Fish - unspecified - Retail - Norway - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Fishery products, unspecified - cooked - frozen - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Follow-on formulae - Retail - Germany - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Foodstuffs intended for special nutritional uses - dried dietary foods for special medical purposes intended for infants below 6 months - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	9	0	Salmonella	0
	Foodstuffs intended for special nutritional uses - dried dietary foods for special medical purposes intended for infants below 6 months - Retail - Netherlands - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Foodstuffs intended for special nutritional uses - other food for infants and children - Processing plant - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	3	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Fruits - non-pre-cut - frozen - Border Control Posts - Serbia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Fruits - non-pre-cut - frozen - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Fruits - non-pre-cut - frozen - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Fruits - non-pre-cut - frozen - Retail - European Union - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Fruits - non-pre-cut - frozen - Retail - Poland - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Fruits - non-pre-cut - frozen - Retail - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Fruits - non-pre-cut - frozen - Retail - Somalia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Fruits - pre-cut - chilled - Processing plant - Germany - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Fruits - pre-cut - chilled - Retail - Brazil - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Fruits - pre-cut - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	9	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Fruits - pre-cut - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	9	0	Salmonella	0
	Fruits - pre-cut - chilled - Retail - Italy - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Fruits - products - dried - Border Control Posts - Chile - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Juice - fruit juice - Retail - Bosnia and Herzegovina - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Millilitre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Juice - fruit juice - unpasteurised - Border Control Posts - Ukraine - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Suspect sampling	batch (food/feed)	25	Millilitre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Juice - fruit juice - unpasteurised - Border Control Posts - United States - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Millilitre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Juice - fruit juice - unpasteurised - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Juice - fruit juice - unpasteurised - Retail - Australia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Juice - fruit juice - unpasteurised - Retail - Austria - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	3	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Juice - fruit juice - unpasteurised - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Juice - fruit juice - unpasteurised - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		batch (food/feed)	25	Millilitre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Juice - fruit juice - unpasteurised - Retail - Italy - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		batch (food/feed)	25	Millilitre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Juice - fruit juice - unpasteurised - Retail - Poland - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Live bivalve molluscs - mussels - depurated - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	25	0	Salmonella	0
	Live bivalve molluscs - unspecified - non-depurated - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Live bivalve molluscs - unspecified - non-depurated - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Live bivalve molluscs - unspecified - non-depurated - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from bovine animals - carcass - Slaughterhouse - Croatia - food sample - carcass swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	25	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0
			400	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	271	0	Salmonella	0
	Meat from bovine animals - carcass - Slaughterhouse - Croatia - food sample - carcass swabs - Surveillance - Industry sampling - Objective sampling	single (food/feed)	400	Square centimetre		ISO 6579-1:2017 Salmonella	60	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Meat from bovine animals - meat preparation - intended to be eaten cooked - frozen - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
	Meat from bovine animals - minced meat - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from bovine animals - minced meat - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from bovine animals - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from bovine animals - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	20	0	Salmonella	0
	Meat from bovine animals - minced meat - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - carcass - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - carcass - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	20	0	Salmonella	0
	Meat from broilers (Gallus gallus) - carcass - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	295	51	Salmonella	0
									Salmonella Enteritidis	5
									Salmonella Infantis	43
									Salmonella Typhimurium	3
	Meat from broilers (Gallus gallus) - carcass - chilled - Slaughterhouse - Croatia - food sample - neck skin - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	130	15	Salmonella	0
									Salmonella group C	5
									Salmonella Infantis	10
	Meat from broilers (Gallus gallus) - carcass - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	60	17	Salmonella	0
									Salmonella Infantis	13

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from broilers (Gallus gallus) - carcass - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	60	17	Salmonella Newport	4
	Meat from broilers (Gallus gallus) - fresh - chilled - Border Control Posts - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	3	Salmonella	0
									Salmonella Enteritidis	3
	Meat from broilers (Gallus gallus) - fresh - chilled - Cutting plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	45	4	Salmonella	0
									Salmonella Infantis	4
	Meat from broilers (Gallus gallus) - fresh - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	100	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	65	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - chilled - Slaughterhouse - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	4	Salmonella	0
									Salmonella Infantis	4
	Meat from broilers (Gallus gallus) - fresh - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	5	Salmonella	0
									Salmonella Infantis	5
Meat from broilers (Gallus gallus) - fresh - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0	
Meat from broilers (Gallus gallus) - fresh - Cutting plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from broilers (Gallus gallus) - fresh - frozen - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - frozen - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	25	10	Salmonella	0
									Salmonella Enteritidis	4
									Salmonella 1, group O:1,3,19	4
									Salmonella Infantis	2
	Meat from broilers (Gallus gallus) - fresh - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	120	10	Salmonella	0
									Salmonella Enteritidis	5
									Salmonella Infantis	5
	Meat from broilers (Gallus gallus) - fresh - Mobile retailer or market/street vendor - Brazil - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	5	Salmonella Infantis	5
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	130	15	Salmonella	0
Salmonella Infantis									14	
Salmonella spp., unspecified									1	
Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	250	23	Salmonella	0	
								Salmonella Derby	1	
								Salmonella Infantis	22	
Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	50	0	Salmonella	0	
								Salmonella Infantis	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from broilers (Gallus gallus) - fresh - skinned - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - skinned - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	30	9	Salmonella	0
									Salmonella Infantis	9
	Meat from broilers (Gallus gallus) - fresh - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - with skin - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	4	Salmonella	0
									Salmonella Infantis	4
	Meat from broilers (Gallus gallus) - fresh - with skin - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
								Salmonella Infantis	0	
Meat from other animal species or not specified - meat products - cooked, ready-to-eat - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from other animal species or not specified - meat products - cooked, ready-to-eat - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Millilitre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	6	0	Salmonella	0
		batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Meat from other animal species or not specified - meat products - cooked, ready-to-eat - chilled - Retail - Czechia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
		batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from other animal species or not specified - meat products - cooked, ready-to-eat - chilled - Retail - European Union - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Meat from other animal species or not specified - meat products - cooked, ready-to-eat - chilled - Retail - Italy - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Meat from other animal species or not specified - meat products - cooked, ready-to-eat - chilled - Retail - Slovenia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Meat from other animal species or not specified - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	45	0	Salmonella	0
	Meat from other animal species or not specified - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Meat from other animal species or not specified - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from other animal species or not specified - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	35	0	Salmonella	0
	Meat from other animal species or not specified - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from other animal species or not specified - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from other animal species or not specified - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	60	0	Salmonella	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	30	0	Salmonella	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	55	0	Salmonella	0
	Meat from other animal species or not specified - meat products - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from other animal species or not specified - meat products - non-ready-to-eat - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from other animal species or not specified - meat products - raw and intended to be eaten raw - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat from other animal species or not specified - meat products - ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from pig - carcass - Slaughterhouse - Croatia - food sample - carcass swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	25	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0
			400	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	280	0	Salmonella	0
	Meat from pig - carcass - Slaughterhouse - Croatia - food sample - carcass swabs - Surveillance - Industry sampling - Objective sampling	single (food/feed)	400	Square centimetre		ISO 6579-1:2017 Salmonella	60	0	Salmonella	0
	Meat from pig - fresh - chilled - Household - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Meat from pig - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive	
CROATIA	Meat from pig - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	13	0	Salmonella	0	
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0	
					Millilitre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	3	0	Salmonella	0
		Meat from pig - meat products - fermented sausages - Retail - European Union - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		Meat from pig - meat products - fermented sausages - Retail - Spain - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		Meat from pig - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
Meat from pig - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0		

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from pig - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat from pig - meat products - meat specialities - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from pig - meat products - meat specialities - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from pig - meat products - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	45	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	85	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	50	0	Salmonella	0
	Meat from pig - meat products - unspecified, ready-to-eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from pig - meat products - unspecified, ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat from pig - meat products - unspecified, ready-to-eat - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from pig - meat products - unspecified, ready-to-eat - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	25	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from poultry, unspecified - fresh - chilled - Border Control Posts - Bosnia and Herzegovina - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from poultry, unspecified - fresh - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	2	Salmonella	0
									Salmonella Mbandaka	2
	Meat from poultry, unspecified - fresh - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Brazil - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Selective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
										0
	Meat from poultry, unspecified - fresh - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
										0
Meat from poultry, unspecified - fresh - Retail - Austria - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0	
									0	
Meat from poultry, unspecified - fresh - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	23	0	Salmonella	0	
									0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from poultry, unspecified - fresh - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	27	0	Salmonella	0
	Meat from poultry, unspecified - fresh - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Meat from poultry, unspecified - fresh - Retail - Slovenia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	3	1	Salmonella	0
									Salmonella Infantis	1
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	3	0	Salmonella	0
	Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	30	2	Salmonella	0
									Salmonella Infantis	2
	Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
			25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from poultry, unspecified - meat products - cooked, ready-to-eat - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from poultry, unspecified - meat products - cooked, ready-to-eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from poultry, unspecified - meat products - raw but intended to be eaten cooked - chilled - Cutting plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from poultry, unspecified - mechanically separated meat (MSM) - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	30	6	Salmonella	0
Salmonella Infantis									6	
	Meat from poultry, unspecified - mechanically separated meat (MSM) - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from sheep - carcass - Slaughterhouse - Croatia - food sample - carcass swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	25	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from sheep - carcase - Slaughterhouse - Croatia - food sample - carcase swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	400	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	50	0	Salmonella	0
	Meat from turkey - carcase - chilled - Slaughterhouse - Croatia - food sample - neck skin - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	60	0	Salmonella	0
	Meat from turkey - fresh - chilled - Cutting plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	30	0	Salmonella	0
	Meat from turkey - fresh - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	1	Salmonella Agona	1
	Meat from turkey - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	40	0	Salmonella	0
	Meat from turkey - fresh - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	3	Salmonella Bredeney	1
									Salmonella Derby	1
									Salmonella Newport	1
	Meat from turkey - fresh - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from turkey - fresh - skinned - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from turkey - meat products - raw but intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from turkey - minced meat - intended to be eaten cooked - frozen - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from turkey - minced meat - intended to be eaten cooked - frozen - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from turkey - minced meat - intended to be eaten cooked - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from wild game - land mammals - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from wild game - land mammals - meat products - raw and intended to be eaten raw - Game handling establishment - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from wild game - land mammals - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Border Control Posts - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	115	3	Salmonella	0
Salmonella Bovismorbificans									1	
Salmonella Typhimurium									2	
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	330	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	80	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	170	2	Salmonella	0
									Salmonella group C	1
									Salmonella group O:4	1
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	375	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	80	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	60	1	Salmonella	0
									Salmonella Typhimurium	1
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
										0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - frozen - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
Meat, mixed meat - meat preparation - intended to be eaten cooked - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	
Meat, mixed meat - meat preparation - intended to be eaten cooked - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0	
									0	
Meat, mixed meat - meat products - cooked, ready-to-eat - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	35	0	Salmonella	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat, mixed meat - meat products - cooked, ready-to-eat - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Meat, mixed meat - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	30	0	Salmonella	0
	Meat, mixed meat - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat products - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat, mixed meat - meat products - meat specialties - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat, mixed meat - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	25	0	Salmonella	0
	Meat, mixed meat - meat products - meat specialities - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat products - meat specialities - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat, mixed meat - meat products - meat specialities - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat, mixed meat - meat products - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - meat products - ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat, mixed meat - meat products - ready-to-eat - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat, mixed meat - meat products - ready-to-eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	80	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	35	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	60	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Meat, mixed meat - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Brazil - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Meat, mixed meat - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat, mixed meat - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Molluscan shellfish - cooked - frozen - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Molluscan shellfish - cooked - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	35	0	Salmonella	0
	Molluscan shellfish - raw - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Molluscan shellfish - raw - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Molluscan shellfish - raw - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Mushrooms - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Nuts and nut products - Border Control Posts - India - Not Available - EU increased control programme on imported food - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	7	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Nuts and nut products - Border Control Posts - India - Not Available - EU increased control programme on imported food - Official sampling - Selective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Nuts and nut products - Border Control Posts - India - Not Available - EU increased control programme on imported food - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	4	0	Salmonella	0
	Nuts and nut products - Border Control Posts - Pakistan - Not Available - EU increased control programme on imported food - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	1	Salmonella	0
									Salmonella spp., unspecified	1
	Nuts and nut products - Border Control Posts - Türkiye - Not Available - EU increased control programme on imported food - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Nuts and nut products - Border Control Posts - Türkiye - Not Available - EU increased control programme on imported food - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Oilfruits - Border Control Posts - Egypt - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - chips, crisps, fries and dough-based analogues - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Other processed food products and prepared dishes - chips, crisps, fries and dough-based analogues - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - meat based dishes - Mobile retailer or market/street vendor - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - meat based dishes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Selective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Other processed food products and prepared dishes - meat based dishes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Poland - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - mushroom based dishes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - potato based dishes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Border Control Posts - Republic of North Macedonia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Hospital or medical care facility - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	3	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Brazil - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	19	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	4	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Ireland - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Netherlands - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Norway - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Poland - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Spain - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - School or kindergarten - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - European Union - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Israel - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	3	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Netherlands - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Serbia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Serbia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - United Kingdom - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other processed food products and prepared dishes - vegetable based dishes - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Other products of animal origin - gelatin and collagen - Border Control Posts - India - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
	Other products of animal origin - gelatin and collagen - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
	Peppers - Border Control Posts - China - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	3	0	Salmonella	0
	Peppers - Border Control Posts - Republic of North Macedonia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Peppers - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Plums - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Potato chips - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Pumpkin seeds and similar - Border Control Posts - China - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Ready-to-eat salads - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Ready-to-eat salads - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	3	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	13	0	Salmonella	0
	Ready-to-eat salads - Retail - Czechia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
		batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Ready-to-eat salads - Retail - Italy - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Ready-to-eat salads - Retail - Poland - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Sauce and dressings - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Sauce and dressings - Mobile retailer or market/street vendor - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Seeds, sprouted - Packing centre - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Soups - non-ready-to-eat - Border Control Posts - Bosnia and Herzegovina - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Soups - ready-to-eat - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Spices and herbs - dried - Border Control Posts - Bosnia and Herzegovina - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Spices and herbs - dried - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Spices and herbs - dried - Retail - Austria - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Spices and herbs - dried - Retail - China - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Spices and herbs - dried - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	4	0	Salmonella	0
	Spices and herbs - dried - Retail - European Union - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Spices and herbs - dried - Retail - Germany - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Spices and herbs - dried - Retail - Non European Union - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Spices and herbs - dried - Retail - Serbia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Spices and herbs - dried - Retail - Türkiye - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Spices and herbs - dried - Retail - Vietnam - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Vegetables - Border Control Posts - Republic of North Macedonia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	6	0	Salmonella	0
	Vegetables - Restaurant or Cafe or Pub or Bar or Hotel or Catering service - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	4	1	Salmonella	0
		single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Vegetables - Retail - Croatia - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
									Salmonella spp., unspecified	1

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Vegetables - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
Primorsko-goranska županija	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Eggs - table eggs - Retail - Croatia - food sample - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Live bivalve molluscs - mussels - depurated - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat from bovine animals - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Primorsko-goranska županija	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
			25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	30	4	Salmonella	0
									Salmonella Infantis	3
									Salmonella spp., unspecified	1
Meat from other animal species or not specified - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0	
Meat from other animal species or not specified - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Primorsko-goranska županija	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from sheep - carcass - Slaughterhouse - Croatia - food sample - carcass swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	400	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	25	0	Salmonella	0
	Meat from turkey - fresh - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	1	Salmonella Agona	1
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	25	0	Salmonella	0
	Other products of animal origin - gelatin and collagen - Border Control Posts - India - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
Zadarska županija	Crustaceans - shrimps - shelled, shucked and cooked - frozen - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Eggs - table eggs - Wholesale - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Zadarska županija	Meat from broilers (Gallus gallus) - carcase - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from pig - meat products - meat specialities - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from pig - meat products - unspecified, ready-to-eat - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Zadarska županija	Meat, mixed meat - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Molluscan shellfish - cooked - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
Šibensko-kninska županija	Eggs - table eggs - Wholesale - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from broilers (Gallus gallus) - carcass - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	5	Salmonella	0
									Salmonella Infantis	5
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	30	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
Splitsko-dalmatinska županija	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Crustaceans - shrimps - shelled, shucked and cooked - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Eggs - table eggs - Packing centre - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017 Salmonella	40	0	Salmonella	0
	Eggs - table eggs - Wholesale - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017 Salmonella	100	1	Salmonella	0
									Salmonella Enteritidis	1
	Live bivalve molluscs - unspecified - non-depurated - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Live bivalve molluscs - unspecified - non-depurated - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Live bivalve molluscs - unspecified - non-depurated - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from bovine animals - fresh - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Meat from broilers (Gallus gallus) - carcass - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	20	0	Salmonella	0
	Meat from broilers (Gallus gallus) - carcass - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	280	46	Salmonella	0
									Salmonella Enteritidis	5
									Salmonella Infantis	38
								Salmonella Typhimurium	3	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Splitsko-dalmatinska županija	Meat from broilers (Gallus gallus) - carcase - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	40	12	Salmonella	0
									Salmonella Infantis	8
									Salmonella Newport	4
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	40	0	Salmonella	0
	Meat from other animal species or not specified - meat products - non-ready-to-eat - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	55	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	45	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	280	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	25	1	Salmonella Salmonella Typhimurium	0 1
	Meat, mixed meat - meat products - cooked, ready-to-eat - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	20	0	Salmonella	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
Meat, mixed meat - meat products - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	
Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	70	0	Salmonella	0	
Molluscan shellfish - cooked - frozen - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	
Molluscan shellfish - cooked - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	25	0	Salmonella	0	
Molluscan shellfish - raw - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0	
Istarska županija	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Istarska županija	Eggs - table eggs - Retail - Croatia - food sample - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	40	0	Salmonella	0
	Live bivalve molluscs - mussels - depurated - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Meat from broilers (Gallus gallus) - carcass - chilled - Slaughterhouse - Croatia - food sample - neck skin - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	40	5	Salmonella	0
									Salmonella group C	5
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	85	11	Salmonella	0
									Salmonella infantis	11
	Meat from other animal species or not specified - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Istarska županija	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat from poultry, unspecified - fresh - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	2	Salmonella	0
									Salmonella Mbandaka	2
	Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from poultry, unspecified - mechanically separated meat (MSM) - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Istarska županija	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	105	2	Salmonella	0
									Salmonella group C	1
									Salmonella group O:4	1
	Meat, mixed meat - meat products - cooked, ready-to-eat - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat products - meat specialties - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat products - ready-to-eat - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Istarska županija	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	30	0	Salmonella	0
	Molluscan shellfish - raw - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
Dubrovačko-neretvanska županija	Live bivalve molluscs - unspecified - non-depurated - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - carcass - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Molluscan shellfish - cooked - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
Bjelovarsko-bilogorska županija (NUTS 2006 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	25	0	Salmonella	0
	Dairy products (excluding cheeses) - milk powder and whey powder - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	35	3	Salmonella Salmonella infantis	0 3
	Meat from wild game - land mammals - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from wild game - land mammals - meat products - raw and intended to be eaten raw - Game handling establishment - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from wild game - land mammals - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	25	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
Virovitičko-podravaska županija (NUTS 2006 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Virovitičko-podravška županija (NUTS 2006 2021)	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	20	2	Salmonella Salmonella Typhimurium	0 2
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Virovitičko-podravška županija (NUTS 2006 2021)	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Meat, mixed meat - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat products - meat specialties - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
Požeško-slavonska županija (NUTS 2006 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Eggs - table eggs - Packing centre - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Požeško-slavonska županija (NUTS 2006 2021)	Meat from broilers (Gallus gallus) - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
									Salmonella Infantis	0
	Meat from pig - meat products - raw and intended to be eaten raw - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
										0
	Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
										0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Požeško-slavonska županija (NUTS 2006 2021)	Meat, mixed meat - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
Brodsko-posavska županija (NUTS 2006 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Dairy products (excluding cheeses) - cream - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Eggs - table eggs - Packing centre - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	40	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Brodsko-posavska županija (NUTS 2006 2021)	Meat from bovine animals - carcase - Slaughterhouse - Croatia - food sample - carcase swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	400	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	60	0	Salmonella	0
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - carcase - chilled - Slaughterhouse - Croatia - food sample - neck skin - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	30	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - chilled - Border Control Posts - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	3	Salmonella	0
									Salmonella Enteritidis	3
	Meat from broilers (Gallus gallus) - fresh - chilled - Cutting plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Brodsko-posavska županija (NUTS 2006 2021)	Meat from broilers (Gallus gallus) - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Cutting plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
									Salmonella Infantis	0
	Meat from other animal species or not specified - meat products - raw and intended to be eaten raw - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from pig - carcass - Slaughterhouse - Croatia - food sample - carcass swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	400	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	60	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Brodsko-posavska županija (NUTS 2006 2021)	Meat from pig - fresh - chilled - Household - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Meat from pig - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat from pig - meat products - unspecified, ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from poultry, unspecified - fresh - chilled - Border Control Posts - Bosnia and Herzegovina - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Meat from poultry, unspecified - meat products - raw but intended to be eaten cooked - chilled - Cutting plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from turkey - carcass - chilled - Slaughterhouse - Croatia - food sample - neck skin - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	60	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Brodsko-posavska županija (NUTS 2006 2021)	Meat from turkey - fresh - chilled - Cutting plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	25	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	25	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0
	Meat, mixed meat - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
Osječko-baranjska županija (NUTS 2006 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	7	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Osječko-baranjska županija (NUTS 2006 2021)	Crustaceans - shrimps - raw - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Dairy products (excluding cheeses) - cream - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Eggs - table eggs - Farm - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Eggs - table eggs - Packing centre - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	44	0	Salmonella	0
	Meat from bovine animals - carcase - Slaughterhouse - Croatia - food sample - carcase swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	400	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	85	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Osječko-baranjska županija (NUTS 2006 2021)	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Cutting plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0
									Salmonella Infantis	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Osječko-baranjska županija (NUTS 2006 2021)	Meat from broilers (Gallus gallus) - fresh - skinned - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - skinned - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - with skin - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat from other animal species or not specified - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Salmonella infantis	0
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Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Osječko-baranjska županija (NUTS 2006 2021)	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from pig - carcass - Slaughterhouse - Croatia - food sample - carcass swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	400	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	80	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from sheep - carcass - Slaughterhouse - Croatia - food sample - carcass swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	400	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	25	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Osječko-baranjska županija (NUTS 2006 2021)	Meat from turkey - fresh - chilled - Cutting plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Osječko-baranjska županija (NUTS 2006 2021)	Meat, mixed meat - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat products - meat specialities - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat products - meat specialities - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat, mixed meat - meat products - ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Osječko-baranjska županija (NUTS 2006 2021)	Meat, mixed meat - meat products - ready-to-eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
Vukovarsko-srijemska županija (NUTS 2006 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	2	0	Salmonella	0
	Cheeses made from cows' milk - soft and semi-soft - made from raw or low heat-treated milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Dairy products (excluding cheeses) - cream - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	2	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Vukovarsko-srijemska županija (NUTS 2006 2021)	Eggs - table eggs - Packing centre - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0
	Meat from bovine animals - carcase - Slaughterhouse - Croatia - food sample - carcase swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	400	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	126	0	Salmonella	0
	Meat from bovine animals - meat preparation - intended to be eaten cooked - frozen - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Vukovarsko-srijemska županija (NUTS 2006 2021)	Meat from other animal species or not specified - meat products - raw and intended to be eaten raw - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from pig - carcass - Slaughterhouse - Croatia - food sample - carcass swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	400	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	140	0	Salmonella	0
	Meat from pig - meat products - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from pig - meat products - unspecified, ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Border Control Posts - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Vukovarsko-srijemska županija (NUTS 2006 2021)	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - frozen - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
	Meat, mixed meat - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Meat, mixed meat - meat products - ready-to-eat - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Other products of animal origin - gelatin and collagen - Border Control Posts - Serbia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Karlovačka županija (NUTS 2006 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	10	0	Salmonella	0
	Fishery products, unspecified - cooked - frozen - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	5	Salmonella Enteritidis	5
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	15	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	20	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - with skin - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	4	Salmonella Salmonella Infantis	0 4
	Meat from other animal species or not specified - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	25	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	20	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Karlovačka županija (NUTS 2006 2021)	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - based on Regulation 2073 - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
Sisačko-moslavačka županija (NUTS 2006)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	25	2	Salmonella	0
									Salmonella group O:4	2
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Dairy products (excluding cheeses) - cream - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Dairy products (excluding cheeses) - cream - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	1	Salmonella	0
									Salmonella spp., unspecified	1
	Meat from bovine animals - carcass - Slaughterhouse - Croatia - food sample - carcass swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	25	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	5	Salmonella Infantis	5
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	4	Salmonella Infantis	0
								Salmonella Infantis	4	
Meat from other animal species or not specified - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	
Meat from pig - carcass - Slaughterhouse - Croatia - food sample - carcass swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	25	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	20	0	Salmonella	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Sisačko-moslavačka županija (NUTS 2006)	Meat from sheep - carcase - Slaughterhouse - Croatia - food sample - carcase swabs - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	25	Square centimetre		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	20	0	Salmonella	0
Grad Zagreb (NUTS 2021 level 3)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Dairy products (excluding cheeses) - cream - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Primary production - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from bovine animals - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from bovine animals - minced meat - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - carcase - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	35	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	2	Salmonella	0
									Salmonella Infantis	2
	Meat from broilers (Gallus gallus) - fresh - frozen - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - frozen - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	20	6	Salmonella	0
									Salmonella I, group O:1,3,19	4
									Salmonella Infantis	2
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
Meat from broilers (Gallus gallus) - fresh - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	5	Salmonella	0	
								Salmonella Infantis	5	
Meat from other animal species or not specified - meat products - heat treated, ready to eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0	
Meat from pig - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	
									N units positive	
Grad Zagreb (NUTS 2021 level 3)	Meat from pig - meat products - meat specialties - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - meat products - meat specialties - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - meat products - unspecified, ready-to-eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from turkey - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	35	0	Salmonella	0
	Meat from turkey - fresh - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	3	Salmonella	0
									Salmonella Bredeney	1
									Salmonella Derby	1
									Salmonella Newport	1
	Meat from turkey - fresh - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from turkey - meat products - raw but intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from turkey - minced meat - intended to be eaten cooked - frozen - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from turkey - minced meat - intended to be eaten cooked - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	45	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Meat, mixed meat - meat products - meat specialties - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
Meat, mixed meat - meat products - meat specialties - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0	
Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	
Seeds, sprouted - Packing centre - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	
Međimurska županija (NUTS 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - carcass - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	35	5	Salmonella	0
									Salmonella Infantis	5
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	25	2	Salmonella	0
									Salmonella Infantis	2
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
Meat from pig - minced meat - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	
Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	2	Salmonella	0	
								Salmonella Infantis	2	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Međimurska županija (NUTS 2021)	Meat from poultry, unspecified - mechanically separated meat (MSM) - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	15	6	Salmonella	0
									Salmonella Infantis	6
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
Varaždinska županija (NUTS 2021)	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	70	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	50	4	Salmonella	0
									Salmonella Infantis	4
	Meat from other animal species or not specified - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from other animal species or not specified - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from other animal species or not specified - meat products - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from pig - meat products - unspecified, ready-to-eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	20	0	Salmonella	0
	Meat from poultry, unspecified - mechanically separated meat (MSM) - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	40	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0	
Molluscan shellfish - raw - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	
Koprivničko-križevačka županija (NUTS 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	35	0	Salmonella	0
	Eggs - table eggs - Primary production - Croatia - food sample - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	30	2	Salmonella	0
									Salmonella Derby	1
									Salmonella Infantis	1
	Meat from other animal species or not specified - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	20	0	Salmonella	0	
Meat from pig - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Koprivničko-križevačka županija (NUTS 2021)	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	40	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
Krapinsko-zagorska županija (NUTS 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Eggs - table eggs - Packing centre - Croatia - food sample - Surveillance - Official sampling - Objective sampling	batch (food/feed)	50	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
	Eggs - table eggs - Primary production - Croatia - food sample - Surveillance - Official sampling - Objective sampling	batch (food/feed)	50	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
	Meat from bovine animals - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - carcass - chilled - Slaughterhouse - Croatia - food sample - neck skin - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	35	8	Salmonella	0
									Salmonella Infantis	8
	Meat from other animal species or not specified - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	20	0	Salmonella	0
	Meat from pig - meat products - unspecified, ready-to-eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	25	1	Salmonella	0	
								Salmonella Bovismorbificans	1	
Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	50	0	Salmonella	0	
Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0	
Zagrebačka županija (NUTS 2021)	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	55	0	Salmonella	0
	Cheeses made from cows' milk - fresh - made from raw or low heat-treated milk - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Dairy products (excluding cheeses) - cream - made from raw or low heat-treated milk - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0
	Dairy products (excluding cheeses) - fermented dairy products - fermented cream - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	20	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive	
Zagrebačka županija (NUTS 2021)	Eggs - table eggs - Farm - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0	
	Eggs - table eggs - Packing centre - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0	
	Eggs - table eggs - Wholesale - Croatia - food sample - Surveillance - Official sampling - Objective sampling	single (food/feed)	50	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0	
	Meat from bovine animals - carcass - Slaughterhouse - Croatia - food sample - carcass swabs - Surveillance - Industry sampling - Objective sampling	single (food/feed)	400	Square centimetre		ISO 6579-1:2017 Salmonella	60	0	Salmonella	0	
	Meat from bovine animals - minced meat - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	
	Meat from bovine animals - minced meat - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	
	Meat from bovine animals - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0	
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	
	Meat from broilers (Gallus gallus) - carcass - chilled - Slaughterhouse - Croatia - food sample - neck skin - Surveillance - based on Regulation 2073 - Industry sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	55	10	Salmonella	0	
										Salmonella	10
										Infantis	
	Meat from broilers (Gallus gallus) - carcass - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	5	Salmonella	0	
										Salmonella	5
										Infantis	
	Meat from broilers (Gallus gallus) - fresh - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	40	4	Salmonella	0	
										Salmonella	4
										Infantis	
	Meat from broilers (Gallus gallus) - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	50	0	Salmonella	0	
									Salmonella	0	
									Infantis	4	
Meat from broilers (Gallus gallus) - fresh - chilled - Slaughterhouse - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	4	Salmonella	0		
									Salmonella	4	
									Infantis		
Meat from broilers (Gallus gallus) - fresh - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	3	Salmonella	0		
									Salmonella	3	
									Infantis		
Meat from broilers (Gallus gallus) - fresh - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	4	Salmonella	0		
									Salmonella	4	
									Enteritidis		
Meat from broilers (Gallus gallus) - fresh - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	0	Salmonella	0		
									Salmonella	0	
									Infantis	4	
Meat from broilers (Gallus gallus) - fresh - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	15	4	Salmonella	0		
									Salmonella	4	
									Infantis		
Meat from other animal species or not specified - meat products - fermented sausages - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0		
Meat from other animal species or not specified - meat products - fermented sausages - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0		

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Zagrebačka županija (NUTS 2021)	Meat from other animal species or not specified - meat products - fermented sausages - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - fermented sausages - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from other animal species or not specified - meat products - heat treated, ready to eat - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - raw and intended to be eaten raw - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from other animal species or not specified - meat products - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - carcase - Slaughterhouse - Croatia - food sample - carcase swabs - Surveillance - Industry sampling - Objective sampling	single (food/feed)	400	Square centimetre		ISO 6579-1:2017 Salmonella	60	0	Salmonella	0
	Meat from pig - meat products - meat specialties - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - meat products - meat specialties - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - meat products - unspecified, ready-to-eat - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from poultry, unspecified - meat products - cooked, ready-to-eat - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from poultry, unspecified - meat products - cooked, ready-to-eat - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from turkey - fresh - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from turkey - fresh - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
	Meat from turkey - fresh - frozen - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from turkey - fresh - skinned - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat from turkey - minced meat - intended to be eaten cooked - frozen - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	25	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Processing plant - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	20	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	100	0	Salmonella	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - chilled - Wholesale - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0
Meat, mixed meat - meat preparation - intended to be eaten cooked - Retail - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	10	Gram		ISO 6579-1:2017 Salmonella	5	0	Salmonella	0	
Meat, mixed meat - meat products - Manufacturing - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	10	0	Salmonella	0	

Table SALMONELLA:Salmonella in feed

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Complementary feedingstuffs - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for cattle - calves - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for cattle - calves - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for cattle - meat production animals - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	6	0	Salmonella	0
	Compound feedingstuffs for cattle - meat production animals - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	39	0	Salmonella	0
	Compound feedingstuffs for cattle - meat production animals - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	13	0	Salmonella	0
	Compound feedingstuffs for fish - final product - pelleted - Border Control Posts - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	30	0	Salmonella	0
	Compound feedingstuffs for fish - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	9	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	24	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	29	1	Salmonella Salmonella Enterica, unspecified	0 1
	Compound feedingstuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	7	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	8	0	Salmonella	0
	Compound feedingstuffs for poultry (non specified) - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry (non specified) - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, breeders - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	14	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	13	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	11	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	29	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Compound feedingstuffs for poultry, laying hens - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	40	2	Salmonella	0
									Salmonella Agona	1
									Salmonella Enterica, unspecified	1
	Compound feedingstuffs for poultry, laying hens - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for sheep - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	4	0	Salmonella	0
	Compound feedingstuffs for turkeys - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for turkeys - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs, not specified - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs, not specified - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	8	0	Salmonella	0
	Feed material of cereal grain origin - Border Control Posts - China - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
	Feed material of cereal grain origin - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Feed material of cereal grain origin - maize derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Feed material of cereal grain origin - maize derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
	Feed material of cereal grain origin - wheat derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Feed material of cereal grain origin - wheat derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Feed material of land animal origin - animal fat - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Feed material of oil seed or fruit origin - rape seed derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
Feed material of oil seed or fruit origin - soya (bean) derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	20	1	Salmonella	0	
								Salmonella Enterica, unspecified	1	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Feed material of oil seed or fruit origin - soya (bean) derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	3	0	Salmonella	0
	Feed material of oil seed or fruit origin - sunflower seed derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Other feed material - forages and roughages - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Pet food - dog snacks (pig ears, chewing bones) - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	4	0	Salmonella	0
	Pet food - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	17	0	Salmonella	0
	Pet food - ornamental fish - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	1	Salmonella	0
									Salmonella Infantis	1
	Pet food - process control - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	3	0	Salmonella	0
Pet food - Raw meat - based diets (RMBDs) - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0	
Primorsko-goranska županija	Compound feedingstuffs for cattle - meat production animals - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	11	0	Salmonella	0
	Compound feedingstuffs for fish - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	7	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for sheep - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs, not specified - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Feed material of cereal grain origin - Border Control Posts - China - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017 Salmonella	1	0	Salmonella	0
	Pet food - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Pet food - process control - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
Zadarska županija	Compound feedingstuffs for poultry (non specified) - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs, not specified - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Pet food - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
Šibensko-kninska županija	Compound feedingstuffs for cattle - meat production animals - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	5	0	Salmonella	0
	Compound feedingstuffs for turkeys - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Pet food - dog snacks (pig ears, chewing bones) - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Splitsko-dalmatinska županija	Complementary feedingstuffs - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	3	0	Salmonella	0
	Compound feedingstuffs for turkeys - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Feed material of oil seed or fruit origin - soya (bean) derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
Istarska županija	Compound feedingstuffs for cattle - meat production animals - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	3	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	3	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
Dubrovačko-neretvanska županija	Compound feedingstuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	3	0	Salmonella	0
	Pet food - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
Bjelovarsko-bilogorska županija (NUTS 2006 2021)	Compound feedingstuffs for cattle - meat production animals - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for poultry, breeders - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for turkeys - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs, not specified - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Feed material of cereal grain origin - maize derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Other feed material - forages and roughages - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Pet food - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Pet food - Raw meat - based diets (RMBDs) - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Virovitičko-podravska županija (NUTS 2006 2021)	Compound feedingstuffs for pigs - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	3	0	Salmonella
Compound feedingstuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
Compound feedingstuffs for poultry, breeders - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Virovitičko-podravska županija (NUTS 2006 2021)	Compound feedingstuffs for poultry, broilers - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs, not specified - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
Požeško-slavonska županija (NUTS 2006 2021)	Compound feedingstuffs for cattle - meat production animals - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	3	0	Salmonella	0
	Compound feedingstuffs for cattle - meat production animals - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs, not specified - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Pet food - dog snacks (pig ears, chewing bones) - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
Brodsko-posavska županija (NUTS 2006 2021)	Compound feedingstuffs for cattle - meat production animals - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	3	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	7	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Feed material of cereal grain origin - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Feed material of cereal grain origin - maize derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Brodsko-posavska županija (NUTS 2006 2021)	Feed material of oil seed or fruit origin - soya (bean) derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	2	0	Salmonella	0
Osječko-baranjska županija (NUTS 2006 2021)	Compound feedingstuffs for cattle - meat production animals - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for cattle - meat production animals - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	4	0	Salmonella	0
	Compound feedingstuffs for cattle - meat production animals - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	3	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	7	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	7	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry (non specified) - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for sheep - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Feed material of cereal grain origin - maize derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Feed material of oil seed or fruit origin - soya (bean) derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
Pet food - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	4	0	Salmonella	0	
Vukovarsko-srijemska županija (NUTS 2006 2021)	Compound feedingstuffs for fish - final product - pelleted - Border Control Posts - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	30	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	1	Salmonella Enterica, unspecified	0 1

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Vukovarsko-srijemska županija (NUTS 2006 2021)	Feed material of cereal grain origin - maize derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Feed material of cereal grain origin - wheat derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
	Feed material of oil seed or fruit origin - soya (bean) derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	single (food/feed)	25	Gram		ISO 6579-1:2017/Amd 1:2020 (Salmonella) Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of Salmonella spp.	1	0	Salmonella	0
Karlovačka županija (NUTS 2006 2021)	Compound feedingstuffs for pigs - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for sheep - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
Sisačko-moslavačka županija (NUTS 2006)	Feed material of cereal grain origin - wheat derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for cattle - meat production animals - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
Compound feedingstuffs for poultry, broilers - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
									Salmonella	Salmonella Agona
Varaždinska županija (NUTS 2021)	Compound feedingstuffs for poultry, laying hens - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	15	1	Salmonella	0
									Salmonella Agona	1
	Compound feedingstuffs, not specified - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	3	0	Salmonella	0
	Feed material of land animal origin - animal fat - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Feed material of oil seed or fruit origin - rape seed derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Feed material of oil seed or fruit origin - soya (bean) derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	3	1	Salmonella	0
									Salmonella Enterica, unspecified	1
	Feed material of oil seed or fruit origin - sunflower seed derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
Koprivničko-križevačka županija (NUTS 2021)	Pet food - dog snacks (pig ears, chewing bones) - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Pet food - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	5	0	Salmonella	0
	Pet food - Raw meat - based diets (RMBDs) - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for cattle - meat production animals - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for cattle - meat production animals - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	3	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Feed material of oil seed or fruit origin - soya (bean) derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	7	0	Salmonella	0
Krapinsko-zagorska županija (NUTS 2021)	Feed material of oil seed or fruit origin - sunflower seed derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for cattle - meat production animals - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	1	Salmonella	0
									Salmonella Enterica, unspecified	1
	Compound feedingstuffs for pigs - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
Zagrebačka županija (NUTS 2021)	Feed material of oil seed or fruit origin - soya (bean) derived - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for cattle - calves - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for cattle - calves - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for cattle - meat production animals - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for cattle - meat production animals - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	6	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
Compound feedingstuffs for pigs - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	3	0	Salmonella	0	

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
Zagrebačka županija (NUTS 2021)	Compound feedingstuffs for pigs - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - non-pelleted/meal - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	2	0	Salmonella	0
	Pet food - process control - pelleted - Feed mill - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/feed)	25	Gram		ISO 6579:2002 Salmonella	1	0	Salmonella	0

Table TRICHINELLA:Trichinella in animal

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Details	Method	Sampling unit	total units tested	total units positive	Zoonoses	N units positive					
CROATIA	Badgers - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	3	0	Trichinella	0					
							Bears - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	Magnetic stirrer method for pooled sample digestion	animal	71	2	Trichinella	0
												Trichinella britovi	1
												Trichinella spiralis	1
Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	Magnetic stirrer method for pooled sample digestion	animal	45502	69	Trichinella	0							
					Trichinella britovi	16							
					Trichinella spiralis	16							
					Trichinella, unspecified sp.	37							
Primorsko-goranska županija	Bears - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	25	1	Trichinella spiralis	1					
							Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	Magnetic stirrer method for pooled sample digestion	animal	2211	0	Trichinella	0
Ličko-senjska županija	Bears - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	26	1	Trichinella britovi	1					
							Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	Magnetic stirrer method for pooled sample digestion	animal	2076	8	Trichinella	0
												Trichinella britovi	5
												Trichinella spiralis	1
Trichinella, unspecified sp.	2												
Zadarska županija	Bears - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	2	0	Trichinella	0					
							Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	Magnetic stirrer method for pooled sample digestion	animal	992	1	Trichinella	0
Trichinella, unspecified sp.	1												
Šibensko-kninska županija	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	660	4	Trichinella	0					
							Trichinella britovi	1					
							Trichinella spiralis	3					
Splitsko-dalmatinska županija	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	842	4	Trichinella	0					
							Trichinella spiralis	1					
							Trichinella, unspecified sp.	3					
Istarska županija	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	2753	0	Trichinella	0					
Dubrovačko-neretvanska županija	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	283	1	Trichinella	0					
							Trichinella, unspecified sp.	1					

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Details	Method	Sampling unit	total units		Zoonoses	N units positive
					tested	positive		
Bjelovarsko-bilogorska županija (NUTS 2006 2021)	Badgers - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	1	0	Trichinella	0
	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	3781	1	Trichinella Trichinella britovi	0 1
Virovitičko-podavska županija (NUTS 2006 2021)	Badgers - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	2	0	Trichinella	0
	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	2104	1	Trichinella Trichinella britovi	0 1
Požeško-slavonska županija (NUTS 2006 2021)	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	2635	8	Trichinella	0
							Trichinella britovi	1
							Trichinella spiralis	1
							Trichinella, unspecified sp.	6
Brodsko-posavska županija (NUTS 2006 2021)	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	2220	4	Trichinella	0
							Trichinella spiralis	1
							Trichinella, unspecified sp.	3
Osječko-baranjska županija (NUTS 2006 2021)	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	4561	6	Trichinella	0
							Trichinella britovi	1
							Trichinella spiralis	2
							Trichinella, unspecified sp.	3
Vukovarsko-srijemska županija (NUTS 2006 2021)	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	679	1	Trichinella	0
							Trichinella, unspecified sp.	1
Karlovačka županija (NUTS 2006 2021)	Bears - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	18	0	Trichinella	0
	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	4048	3	Trichinella	0
							Trichinella britovi	1
							Trichinella spiralis	1
Trichinella, unspecified sp.	1							
Sisačko-moslavačka županija (NUTS 2006)	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	7403	19	Trichinella	0
							Trichinella britovi	4
							Trichinella spiralis	4
							Trichinella, unspecified sp.	11
Grad Zagreb (NUTS 2021 level 3)	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	592	1	Trichinella	0
							Trichinella spiralis	1
Međimurska županija (NUTS 2021)	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	171	0	Trichinella	0
Varaždinska županija (NUTS 2021)	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	931	0	Trichinella	0

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Details	Method	Sampling unit	total units tested	total units positive	Zoonoses	N units positive
Koprivničko-križevačka županija (NUTS 2021)	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	2022	0	Trichinella	0
Krapinsko-zagorska županija (NUTS 2021)	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	548	0	Trichinella	0
Zagrebačka županija (NUTS 2021)	Wild boars - wild - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling		Magnetic stirrer method for pooled sample digestion	animal	3990	7	Trichinella	0
							Trichinella britovi	1
							Trichinella spiralis	1
							Trichinella, unspecified sp.	5

Table TRICHINELLA:Trichinella in food

Area of sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Sampling Details	Method	total units tested	total units positive	Zoonoses	N units positive
CROATIA	Meat from pig - meat products - fermented sausages - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	animal	Not Available			Magnetic stirrer method for pooled sample digestion	2	2	Trichinella spiralis	2
Brodsko-posavska županija (NUTS 2006 2021)	Meat from pig - meat products - fermented sausages - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	animal	Not Available			Magnetic stirrer method for pooled sample digestion	1	1	Trichinella spiralis	1
Sisačko-moslavačka županija (NUTS 2006)	Meat from pig - meat products - fermented sausages - Hunting - Croatia - Not Available - Surveillance - Official sampling - Objective sampling	animal	Not Available			Magnetic stirrer method for pooled sample digestion	1	1	Trichinella spiralis	1

FOODBORNE OUTBREAKS TABLES

Foodborne Outbreaks: summarized data

when numbers referring to cases, hospitalized people and deaths are reported as unknown, they will be not included in the sum calculation

Causative agent	Food vehicle	Outbreak strenght			
		N outbreaks	N human cases	N hospitalized	N deaths
Campylobacter coli	Unknown	1	3	0	0
Campylobacter jejuni	Meat from poultry, unspecified	1	4	0	0
Histamine	Fish and fish products	1	4	0	0
Norovirus	Meat and meat products	1	6	0	0
Norovirus GI	Unknown	1	69	0	0
	Other processed food products and prepared dishes	1	101	0	0
Salmonella Coeln	Unknown	1	33	3	0
Salmonella Derby	Unknown	1	4	0	0
Salmonella Enteritidis	Bakery products - cakes	2	9	2	0
	Eggs	1	3	1	0
Salmonella group C1	Other processed food products and prepared dishes - meat based dishes	1	2	0	0
Salmonella Java	Unknown	1	4	0	0
Salmonella spp., unspecified	Unknown	1	2	0	0
Salmonella Typhimurium	Unknown	2	7	0	0
	Dairy products (excluding cheeses) - ice-cream	1	2	2	0
Staphylococcus aureus	Bakery products - cakes	1	38	0	0
Unknown	Unknown	2	48	0	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk	1	28	0	0
	Other processed food products and prepared dishes - meat based dishes	1	76	1	0
Yersinia enterocolitica	Other processed food products and prepared dishes	1	4	2	0

Strong Foodborne Outbreaks: detailed data

No data returned for this view. This might be because the applied filter excludes all data.

Weak Foodborne Outbreaks: detailed data

Causative agent	H	AG	VT	Other Causative Agent	FBO nat. code	Outbreak type	Food vehicle	More food vehicle info	Nature of evidence	Setting	Place of origin of problem	Origin of food vehicle	Contributory factors	Comment	N outbreaks	N human cases	N hosp.	N deaths
Campylobacter coli	Not Available	Not Available	Not Available	Not Available	CIPH12 641	Household	Unknown	N_A	Descriptive epidemiological evidence	Domestic premises	Domestic premises	Not Available	Not Available	N_A	1	3	0	0
Campylobacter jejuni	Not Available	Not Available	Not Available	Not Available	CIPH14 101	Household	Meat from poultry, unspecified	undercooked poultry meat	Descriptive epidemiological evidence	Domestic premises	Not Available	Not Available	Not Available	N_A	1	4	0	0
Histamine	Not Available	Not Available	Not Available	Not Available	CIPH14 601	General	Fish and fish products	grilled tuna steak	Descriptive epidemiological evidence	Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Not Available	Not Available	N_A	1	4	0	0
Norovirus	Not Available	Not Available	Not Available	Not Available	CIPH12 001	General	Meat and meat products	steak tartare	Descriptive epidemiological evidence	Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Not Available	Infected food handler	N_A	1	6	0	0
Norovirus GI	Not Available	Not Available	Not Available	Not Available	CIPH12 301	General	Other processed food products and prepared dishes	graham cracker, ham, cheese, yogurt and fresh pepper, fruit	Descriptive epidemiological evidence	School or kindergarten	Not Available	Not Available	Infected food handler	N_A	1	101	0	0
					CIPH13 901	General	Unknown	N_A	Descriptive epidemiological evidence	Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Not Available	Not Available	Not Available	N_A	1	69	0	0
Salmonella Coeln	Not Available	Not Available	Not Available	Not Available	CIPH13 342	General	Unknown	N_A	Descriptive epidemiological evidence	Hospital or medical care facility	Hospital or medical care facility	Not Available	Not Available	N_A	1	33	3	0
Salmonella Derby	Not Available	Not Available	Not Available	Not Available	CIPH13 441	Household	Unknown	N_A	Descriptive epidemiological evidence	Domestic premises	Not Available	Not Available	Not Available	N_A	1	4	0	0
Salmonella Enteritidis	Not Available	Not Available	Not Available	Not Available	CIPH13 222	Household	Bakery products - cakes	Home-made cakes.	Descriptive epidemiological evidence	Domestic premises	Domestic premises	Not Available	Not Available	N_A	1	4	0	0
					CIPH13 301	General	Bakery products - cakes	N_A	Descriptive epidemiological evidence	Temporary mass catering (fairs or festivals)	Temporary mass catering (fairs or festivals)	Not Available	Not Available	N_A	1	5	2	0
					CIPH14 642	Household	Eggs	N_A	Descriptive epidemiological evidence	Domestic premises	Domestic premises	Not Available	Inadequate heat treatment	N_A	1	3	1	0
Salmonella group C1	Not Available	Not Available	Not Available	Not Available	CIPH12 241	Household	Other processed food products and prepared dishes - meat based dishes	beans with sausage, pasta, mashed potatoes, peas, breaded pork	Descriptive epidemiological evidence	Domestic premises	Not Available	Not Available	Not Available	N_A	1	2	0	0

Causative agent	H	AG	VT	Other Causative Agent	FBO nat. code	Outbreak type	Food vehicle	More food vehicle info	Nature of evidence	Setting	Place of origin of problem	Origin of food vehicle	Contributory factors	Comment	N outbreaks	N		
																human cases	hosp.	deaths
Salmonella Java	Not Available	Not Available	Not Available	Not Available	CIPH13 461	Household	Unknown	N_A	Descriptive epidemiological evidence	Domestic premises	Domestic premises	Not Available	Not Available	N_A	1	4	0	0
Salmonella spp., unspecified	Not Available	Not Available	Not Available	Not Available	CIPH13 781	Household	Unknown	N_A	Descriptive epidemiological evidence	Domestic premises	Domestic premises	Not Available	Not Available	N_A	1	2	0	0
Salmonella Typhimurium	Not Available	Not Available	Not Available	Not Available	CIPH12 181	Household	Unknown	N_A	Descriptive epidemiological evidence	Domestic premises	Domestic premises	Not Available	Not Available	N_A	1	5	0	0
					CIPH13 501	Household	Unknown	N_A	Descriptive epidemiological evidence	Domestic premises	Domestic premises	Not Available	Not Available	N_A	1	2	0	0
					CIPH14 061	Household	Dairy products (excluding cheeses) - ice-cream	N_A	Descriptive epidemiological evidence	Domestic premises	Not Available	Not Available	Not Available	N_A	1	2	2	0
Staphylococcus aureus	Not Available	Not Available	Not Available	Not Available	CIPH13 641	General	Bakery products - cakes	cake	Descriptive epidemiological evidence	Nursing home	Nursing home	Not Available	Storage time/temperature abuse; Infected food handler	N_A	1	38	0	0
Unknown	Not Available	Not Available	Not Available	Not Available	CIPH12 281	General	Other processed food products and prepared dishes - meat based dishes	boiled beef with peas and pasta	Descriptive epidemiological evidence	School or kindergarten	Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Not Available	Storage time/temperature abuse; Infected food handler; Inadequate heat treatment; Cross-contamination	N_A	1	76	1	0
					CIPH12 941	General	Unknown	N_A	Descriptive epidemiological evidence	Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Not Available	Not Available	Not Available	N_A	1	34	0	0
					CIPH13 042	General	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk	N_A	Descriptive epidemiological evidence	Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Not Available	Not Available	N_A	1	28	0	0
					CIPH14 723	General	Unknown	N_A	Descriptive epidemiological evidence	Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Not Available	Not Available	N_A	1	14	0	0
Yersinia enterocolitica	Not Available	Not Available	Not Available	Not Available	CIPH13 161	Household	Other processed food products and prepared dishes	breaded fish sticks, bolognese sauce with mixed minced meat, green salad, fresh fruit	Descriptive epidemiological evidence	Domestic premises	Not Available	Not Available	Not Available	N_A	1	4	2	0

Table Antimicrobial susceptibility testing of *Campylobacter coli* in *Gallus gallus* (fowl) - broilers

Sampling Stage: Slaughterhouse

Sampling Type: animal sample - caecum

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin: Croatia

Sampling Details: N_A

AM substance	Chloramphenicol	Ciprofloxacin	Etapenem	Erythromycin	Gentamicin	Tetracycline
ECOFF	16	0.5	0.5	8	2	2
Lowest limit	2	0.125	0.125	1	0.25	0.5
Highest limit	64	32	4	512	16	64
N of tested isolates	30	30	30	30	30	30
N of resistant isolates	0	22	7	2	0	16
MIC						
<=0.125		8				
0.25			5			
<=0.5						14
0.5			18		25	
<=1				28		
1			1		5	
<=2	26					
2			2			
4	4	1	4			
8		12				
16		8				
32		1				
64						8
>64						8
256				1		
512				1		

Table Antimicrobial susceptibility testing of *Campylobacter coli* in Turkeys - fattening flocks

Sampling Stage: Slaughterhouse

Sampling Type: animal sample - caecum

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Chloramphenicol	Ciprofloxacin	Etapenem	Erythromycin	Gentamicin	Tetracycline
ECOFF	16	0.5	0.5	8	2	2
Lowest limit	2	0.125	0.125	1	0.25	0.5
Highest limit	64	32	4	512	16	64
N of tested isolates	35	35	35	35	35	35
N of resistant isolates	0	31	17	0	0	27
MIC						
<=0.125		4	7			
0.25			3			
<=0.5						8
0.5			8		24	
<=1				35		
1			3		11	
<=2	26					
2			1			
4	9		12			
>4			1			
8		12				
16		14				
32		5				4
64						14
>64						9

Table Antimicrobial susceptibility testing of *Campylobacter jejuni* in *Gallus gallus* (fowl) - broilers

Sampling Stage: Slaughterhouse

Sampling Type: animal sample - caecum

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Chloramphenicol	Ciprofloxacin	Etapenem	Erythromycin	Gentamicin	Tetracycline
ECOFF	16	0.5	0.5	4	2	1
Lowest limit	2	0.125	0.125	1	0.25	0.5
Highest limit	64	32	4	512	16	64
N of tested isolates	85	85	85	85	85	85
N of resistant isolates	0	79	10	0	0	45
MIC						
<=0.125		6	31			
<=0.25					51	
0.25			27			
<=0.5						40
0.5			17		34	
<=1				85		
1			1			
<=2	83					
4	2	1	2			
>4			7			
8		43				3
16		28				1
32		5				4
>32		2				
64						23
>64						14

Table Antimicrobial susceptibility testing of *Campylobacter jejuni* in Turkeys - fattening flocks

Sampling Stage: Slaughterhouse

Sampling Type: animal sample - caecum

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Chloramphenicol	Ciprofloxacin	Etapenem	Erythromycin	Gentamicin	Tetracycline
ECOFF	16	0.5	0.5	4	2	1
Lowest limit	2	0.125	0.125	1	0.25	0.5
Highest limit	64	32	4	512	16	64
N of tested isolates	15	15	15	15	15	15
N of resistant isolates	0	14	0	0	0	11
MIC						
<=0.125		1	8			
<=0.25					3	
0.25			5			
<=0.5						4
0.5			2		11	
<=1				15		
1					1	
<=2	15					
8		7				
16		7				1
32						5
64						5

ANTIMICROBIAL RESISTANCE TABLES FOR SALMONELLA

Table Antimicrobial susceptibility testing of Salmonella Agona in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

ESBL Genes	AMP/C Genes	CARBA Genes	AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
						ECOFF	4	8	16	0.5	2
			Lowest limit	4	1	2	0.25	0.25	8	0.015	1
			Highest limit	128	32	64	4	8	64	8	16
			N of tested isolates	1	1	1	1	1	1	1	1
			N of resistant isolates	0	0	0	0	0	0	0	0
			MIC								
			0.03							1	
			<=0.25				1	1			
			>=1		1						1
			<=4	1							
			4			1					
			<=8						1		

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0
MIC							
		1					
						1	1
	1						
					1		
			1				
				1			

CARBA Genes
 AMPC Genes
 ESBL Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Agona in Turkeys - fattening flocks - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	3	3	3	3	3	3	3	3
N of resistant isolates	0	1	0	0	0	0	1	0
MIC								
							2	
				3				
							1	
					3			
		2						3
	3							
			3					
						3		
		1						

ESBL Genes
Not Available

AMPC Genes
Not Available

CARBA Genes
Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim	MIC		
								ESBL Genes	AMPC Genes	CARBA Genes
ECOFF	2	0.125	8	256	8	0.5	2			
Lowest limit	0.5	0.03	4	8	2	0.25	0.25			
Highest limit	16	16	64	512	32	8	16			
N of tested isolates	3	3	3	3	3	3	3			
N of resistant isolates	0	0	0	0	1	0	0			
								<=0.03		3
								<=0.25		2
								<=0.5	3	
								0.5		1
								<=2		2
								<=4		2
								8		1
								32		2
								>32		1
								64		1

Table Antimicrobial susceptibility testing of Salmonella Brandenburg in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	1	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0	0
MIC								
							1	
				1	1			
		1						1
	1							
			1					
						1		

ESBL Genes
Not Available

AMP C Genes
Not Available

CARBA Genes
Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	1					
	<=0.25					1	1
	<=0.5	1					
	<=2				1		
	<=4		1				
	64			1			

CARBA Genes
 AMPC Genes
 ESBL Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Chester in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	2	2	2	2	2	2	2	2
N of resistant isolates	0	1	0	0	0	0	0	0
MIC								
							1	
							1	
				2	1			
					1			
								2
		1						
	2							
			2					
						2		
		1						

ESBL Genes
Not Available

AMPC Genes
Not Available

CARBA Genes
Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	2	2	2	2	2	2	2
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	2					
	<=0.25					1	2
	<=0.5	2					
	0.5					1	
	<=2				2		
	<=4		2				
	32			1			
	128			1			

CARBA Genes
 AMPC Genes
 ESBL Genes
 Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Coeln in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	
	ECOFF	4	8	16	0.5	2	16	0.064	2
Lowest limit	4	1	2	0.25	0.25	8	0.015	1	
Highest limit	128	32	64	4	8	64	8	16	
N of tested isolates	3	3	3	3	3	3	3	3	
N of resistant isolates	0	0	0	0	0	0	0	0	
MIC									
0.03									
<=0.25									
<=1									
2									
<=4	3	3							
4									
<=8									
							3		

ESBL Genes
Not Available

AMPC Genes
Not Available

CARBA Genes
Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim	MIC		
								ESBL Genes	AMPC Genes	CARBA Genes
ECOFF	2	0.125	8	256	8	0.5	2	Not Available	Not Available	Not Available
Lowest limit	0.5	0.03	4	8	2	0.25	0.25	Not Available	Not Available	Not Available
Highest limit	16	16	64	512	32	8	16	Not Available	Not Available	Not Available
N of tested isolates	3	3	3	3	3	3	3	Not Available	Not Available	Not Available
N of resistant isolates	0	0	0	0	0	0	0	Not Available	Not Available	Not Available
<=0.03		3						Not Available	Not Available	Not Available
<=0.25						2	2	Not Available	Not Available	Not Available
<=0.5	3							Not Available	Not Available	Not Available
0.5						1	1	Not Available	Not Available	Not Available
<=2					2			Not Available	Not Available	Not Available
<=4			2					Not Available	Not Available	Not Available
4					1			Not Available	Not Available	Not Available
8			1					Not Available	Not Available	Not Available
16				1				Not Available	Not Available	Not Available
32				2				Not Available	Not Available	Not Available

Table Antimicrobial susceptibility testing of Salmonella Coeln in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: animal sample - faeces

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	MIC		
									ESBL Genes	AMPC Genes	CARBA Genes
ECOFF	4	8	16	0.5	2	16	0.064	2	Not Available	Not Available	Not Available
Lowest limit	4	1	2	0.25	0.25	8	0.015	1	Not Available	Not Available	Not Available
Highest limit	128	32	64	4	8	64	8	16	Not Available	Not Available	Not Available
N of tested isolates	2	2	2	2	2	2	2	2	Not Available	Not Available	Not Available
N of resistant isolates	0	0	0	0	0	0	0	0	Not Available	Not Available	Not Available
							2		Not Available	Not Available	Not Available
				2	2				Not Available	Not Available	Not Available
		1						2	Not Available	Not Available	Not Available
			1						Not Available	Not Available	Not Available
		1							Not Available	Not Available	Not Available
	2								Not Available	Not Available	Not Available
	<=4								Not Available	Not Available	Not Available
	4		1						Not Available	Not Available	Not Available
	<=8					2			Not Available	Not Available	Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	2	2	2	2	2	2	2
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	2					
	<=0.25					2	2
	<=0.5	2					
	<=2				2		
	<=4		1				
	8		1				
	32			1			
	64			1			

CARBA Genes
 AMPC Genes
 ESBL Genes
 Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Corvallis in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: animal sample - faeces

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	6	6	6	6	6	6	6	6
N of resistant isolates	0	0	0	0	0	0	0	0
MIC								
							5	
							1	
				6	6			
		4						6
			1					
		2						
	6							
			5					
						6		

ESBL Genes
Not Available

AMPC Genes
Not Available

CARBA Genes
Not Available

Table Antimicrobial susceptibility testing of Salmonella Enteritidis in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	9	9	9	9	9	9	9	9
N of resistant isolates	0	0	0	0	0	0	6	0
MIC								
							1	
							2	
				9	9			
							6	
		3						9
		6						
	9							
			7					
						9		
			2					

ESBL Genes
AmpC Genes
CARBA Genes
Not Available
Not Available
Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim	MIC		
								ESBL Genes	AMPC Genes	CARBA Genes
ECOFF	2	0.125	8	256	8	0.5	2			
Lowest limit	0.5	0.03	4	8	2	0.25	0.25			
Highest limit	16	16	64	512	32	8	16			
N of tested isolates	9	9	9	9	9	9	9			
N of resistant isolates	1	0	6	0	0	0	0			
								<=0.03		9
								<=0.25		6
								<=0.5	8	
								0.5		3
								<=2		9
								<=4		2
								<=8		1
								8		1
								16		4
								>16	1	
								32		4
								>64		6

Table Antimicrobial susceptibility testing of Salmonella Enteritidis in Turkeys - fattening flocks - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

		AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	
ESBL Genes	AMPC Genes	ECOFF	4	8	16	0.5	2	16	0.064	2	
		Lowest limit	4	1	2	0.25	0.25	8	0.015	1	
		Highest limit	128	32	64	4	8	64	8	16	
		N of tested isolates	2	2	2	2	2	2	2	2	
		N of resistant isolates	0	0	0	0	0	0	0	0	
		MIC									
		<=0.015							2		
		<=0.25					2	2			
		<=1									2
		2			2						
<=4		2									
4				2							
<=8							2				

ESBL Genes

AMPC Genes

CARBA Genes

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	2	2	2	2	2	2	2
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	2					
	<=0.25					2	2
	<=0.5	2					
	<=2				2		
	<=4		2				
	16			2			

CARBA Genes
 AMPC Genes
 ESBL Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Enteritidis in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	4	4	4	4	4	4	4	4
N of resistant isolates	0	0	0	0	0	0	0	0
MIC								
							1	
							3	
				4	4			
		1						4
		3						
	4							
			4					
						4		

ESBL Genes
 AMPC Genes
 CARBA Genes
 Not Available
 Not Available
 Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	4	4	4	4	4	4	4
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	4					
	<=0.25					4	4
	<=0.5	4					
	<=2				4		
	<=4		4				
	16			2			
	32			1			
	64			1			

CARBA Genes
 AMPC Genes
 ESBL Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Enteritidis in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: animal sample - faeces

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin: Croatia

Sampling Details: N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	MIC	ESBL Genes	AMPC Genes	CARBA Genes
										Not Available	Not Available	Not Available
ECOFF	4	8	16	0.5	2	16	0.064	2				
Lowest limit	4	1	2	0.25	0.25	8	0.015	1				
Highest limit	128	32	64	4	8	64	8	16				
N of tested isolates	3	3	3	3	3	3	3	3				
N of resistant isolates	0	0	0	0	0	0	0	0				
									<=0.015			
									0.03			
									<=0.25	3	3	
									<=1			3
									2		3	
									<=4	3		
									4		2	
									<=8			3
									8		1	

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim	MIC		
								<=0.03	<=0.25	<=0.5
ECOFF	2	0.125	8	256	8	0.5	2			
Lowest limit	0.5	0.03	4	8	2	0.25	0.25			
Highest limit	16	16	64	512	32	8	16			
N of tested isolates	3	3	3	3	3	3	3			
N of resistant isolates	0	0	0	0	0	0	0			
								<=0.03		3
								<=0.25	2	3
								<=0.5	3	
								0.5	1	
								<=2	3	
								<=4	3	
								16	2	
								32	1	

CARBA Genes
Not Available

AMPC Genes
Not Available

ESBL Genes
Not Available

Table Antimicrobial susceptibility testing of Salmonella Hadar in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	MIC		
									ESBL Genes	AMPC Genes	CARBA Genes
ECOFF	4	8	16	0.5	2	16	0.064	2			
Lowest limit	4	1	2	0.25	0.25	8	0.015	1			
Highest limit	128	32	64	4	8	64	8	16			
N of tested isolates	3	3	3	3	3	3	3	3			
N of resistant isolates	0	0	0	0	0	0	0	0			
							3				
				3	2						
					1						
								3			
			2								
		3									
	3										
			1								
						3					

	AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim			
									CARBA Genes	AMPC Genes	ESBL Genes
	ECOFF	2	0.125	8	256	8	0.5	2			
	Lowest limit	0.5	0.03	4	8	2	0.25	0.25			
	Highest limit	16	16	64	512	32	8	16			
	N of tested isolates	3	3	3	3	3	3	3			
	N of resistant isolates	0	0	0	0	1	0	0			
	MIC										
	<=0.03		3								
	<=0.25						1	2			
	<=0.5	3									
	0.5						2				
	1								1		
	<=2					2					
	<=4			3							
	<=8				1						
	16				2						
	>32					1					

Table Antimicrobial susceptibility testing of Salmonella Hadar in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	1	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	1	0
MIC								
<=0.25				1	1			
0.5							1	
<=1								1
2		1						
<=4	1							
4			1					
<=8						1		

ESBL Genes
Not Available

AMPC Genes
Not Available

CARBA Genes
Not Available

Table Antimicrobial susceptibility testing of Salmonella Herzliya in Turkeys - fattening flocks - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	1	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0	0
MIC								
							1	
				1	1			
		1						1
	1							
			1					
						1		

ESBL Genes
 AMP C Genes
 CARBA Genes
 Not Available
 Not Available
 Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	1					
	<=0.25					1	1
	<=0.5	1					
	<=2				1		
	<=4		1				
	16			1			

CARBA Genes
 AMPC Genes
 ESBL Genes
 Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella II 42:z:1,5 in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

ESBL Genes	AMP C Genes	CARBA Genes	AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
			ECOFF	4	8	16	0.5	2	16	0.064	2
Lowest limit	4	1	2	0.25	0.25	8	0.015	1			
Highest limit	128	32	64	4	8	64	8	16			
N of tested isolates	1	1	1	1	1	1	1	1			
N of resistant isolates	0	0	0	0	0	0	0	0			
MIC	0.03							1			
	<=0.25			1	1						
	<=1							1			
	2		1								
	<=4		1								
	<=8					1					
	8		1								

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0
MIC							
		1					
						1	1
	1						
					1		
			1				
				1			

CARBA Genes Not Available
 AMPC Genes Not Available
 ESBL Genes Not Available

Table Antimicrobial susceptibility testing of Salmonella Infantis in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin: Croatia

Sampling Details: N_A

ESBL Genes	AMP C Genes	CARBA Genes	AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
						ECOFF	4	8	16	0.5	2
			Lowest limit	4	1	2	0.25	0.25	8	0.015	1
			Highest limit	128	32	64	4	8	64	8	16
			N of tested isolates	31	31	31	31	31	31	31	31
			N of resistant isolates	0	1	0	0	0	0	29	0
			MIC								
		Not Available	<=0.015							2	
		Not Available	0.125							1	
		Not Available	<=0.25				31	5			
		Not Available	0.25							4	
		Not Available	0.5					26		15	
		Not Available	<=1		4						31
		Not Available	1							8	
		Not Available	<=2			4					
		Not Available	2		15					1	
		Not Available	<=4	31							
		Not Available	4		11	5					
		Not Available	<=8						24		
		Not Available	8			22					
		Not Available	16						7		
		Not Available	>32		1						

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	31	31	31	31	31	31	31
N of resistant isolates	0	0	28	11	11	0	0
MIC							
<=0.03		31					
<=0.25						5	22
<=0.5	30						
0.5						26	9
1	1						
<=2					8		
<=4			3				
4					11		
<=8				2			
8					1		
16				9			
32				7			
>32					11		
64				1			
>64			28				
128				1			
>512				11			

CARBA Genes
Not Available

AMPC Genes
Not Available

ESBL Genes
Not Available

Table Antimicrobial susceptibility testing of Salmonella Infantis in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: animal sample - faeces

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	1	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	1	0
MIC								
	<=0.25			1				
	0.5				1		1	
	<=1							1
	<=4	1						
	4		1					
	<=8					1		
	8		1					

ESBL Genes
Not Available

AMP C Genes
Not Available

CARBA Genes
Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	1	1	1	1	1	1	1
N of resistant isolates	0	0	1	0	0	0	0
MIC							
		1					
						1	1
	1						
					1		
				1			
			1				

CARBA Genes
 AMPC Genes
 ESBL Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Infantis in Turkeys - fattening flocks - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	2	2	2	2	2	2	2	2
N of resistant isolates	0	0	0	0	0	0	0	0
MIC								
							2	
				2	1			
					1			
								2
		1						
	2							
	4	1	2					
						2		

ESBL Genes
Not Available

AMP C Genes
Not Available

CARBA Genes
Not Available

		AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim		
ESBL Genes	CARBA Genes	ECOFF	2	0.125	8	256	8	0.5	2		
		Lowest limit	0.5	0.03	4	8	2	0.25	0.25		
		Highest limit	16	16	64	512	32	8	16		
		N of tested isolates	2	2	2	2	2	2	2		
		N of resistant isolates	0	0	0	0	0	0	0		
		MIC	<=0.03		2						
			<=0.25							2	
AMPC Genes	Not Available		<=0.5	2							
			0.5					2			
			<=2				2				
			<=4		2						
			16				2				
		Not Available	Not Available								

Table Antimicrobial susceptibility testing of Salmonella Infantis in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

ESBL Genes	AMP C Genes	CARBA Genes	AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
			ECOFF	4	8	16	0.5	2	16	0.064	2
Lowest limit	4	1	2	0.25	0.25	8	0.015	1			
Highest limit	128	32	64	4	8	64	8	16			
N of tested isolates	1	1	1	1	1	1	1	1			
N of resistant isolates	0	0	0	0	0	0	0	0			
MIC											
Not Available	Not Available	Not Available	<=0.015						1		
Not Available	Not Available	Not Available	<=0.25			1	1				
Not Available	Not Available	Not Available	<=1								1
Not Available	Not Available	Not Available	2		1						
Not Available	Not Available	Not Available	<=4	1							
Not Available	Not Available	Not Available	4			1					
Not Available	Not Available	Not Available	<=8						1		

Table Antimicrobial susceptibility testing of Salmonella Kingston in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	MIC	ESBL Genes	AMP C Genes	CARBA Genes
ECOFF	4	8	16	0.5	2	16	0.064	2				
Lowest limit	4	1	2	0.25	0.25	8	0.015	1				
Highest limit	128	32	64	4	8	64	8	16				
N of tested isolates	1	1	1	1	1	1	1	1				
N of resistant isolates	0	0	0	0	0	0	1	0				
							1		0.125			
				1					<=0.25			
					1				0.5			
								1	<=1			
		1							2			
	1								<=4			
			1						4			
						1			<=8			

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	1	1	1	1	1	1	1
N of resistant isolates	0	0	1	0	0	0	0
MIC							
	<=0.03	1					
	<=0.25					1	1
	<=0.5	1					
	<=2				1		
	16			1			
	>64		1				

CARBA Genes
 AMPC Genes
 ESBL Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Kottbus in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	1	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0	0
MIC								
							1	
				1	1			
		1						1
	1							
			1					
						1		

ESBL Genes
Not Available

AMP C Genes
Not Available

CARBA Genes
Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	1					
	<=0.25					1	1
	<=0.5	1					
	<=2				1		
	<=4		1				
	64			1			

CARBA Genes
 AMPC Genes
 ESBL Genes
 Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Mbandaka in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

ESBL Genes	AMP C Genes	CARBA Genes	AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
			ECOFF	4	8	16	0.5	2	16	0.064	2
Lowest limit	4	1	2	0.25	0.25	8	0.015	1			
Highest limit	128	32	64	4	8	64	8	16			
N of tested isolates	17	17	17	17	17	17	17	17			
N of resistant isolates	0	0	0	0	0	0	17	0			
MIC	0.125						15				
	<=0.25				17	4					
	0.25						1				
	0.5					13	1				
	<=1			8				17			
	2			9							
	<=4		17								
	4				10						
	<=8						17				
	8				7						

		AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
		ECOFF	2	0.125	8	256	8	0.5	2
		Lowest limit	0.5	0.03	4	8	2	0.25	0.25
		Highest limit	16	16	64	512	32	8	16
		N of tested isolates	17	17	17	17	17	17	17
		N of resistant isolates	0	0	17	0	0	0	0
	MIC								
		<=0.03		17					
		<=0.25						10	14
		<=0.5	14						
		0.5						7	3
		1	3						
		<=2					16		
		4					1		
		<=8				1			
		16				8			
		32				6			
		64			1	1			
		>64			16				
		128				1			

CARBA Genes
AMPC Genes
ESBL Genes

Not Available
Not Available
Not Available

Table Antimicrobial susceptibility testing of Salmonella Paratyphi B in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin: Croatia

Sampling Details: N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	1	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0	0
MIC								
							1	
				1	1			
		1						1
	1							
			1					
						1		

ESBL Genes
Not Available

AMP C Genes
Not Available

CARBA Genes
Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	1					
	<=0.25					1	1
	<=0.5	1					
	<=2				1		
	<=4		1				
	32			1			

CARBA Genes
 AMPC Genes
 ESBL Genes
 Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Reading in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	1	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0	0
MIC								
							1	
				1	1			
								1
	1	1						
			1					
						1		

ESBL Genes
Not Available

AMPC Genes
Not Available

CARBA Genes
Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	1					
	<=0.25					1	1
	<=0.5	1					
	<=2				1		
	<=4		1				
	32			1			

CARBA Genes
AMPC Genes
ESBL Genes
Not Available
Not Available
Not Available

Table Antimicrobial susceptibility testing of Salmonella Saintpaul in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	
	ECOFF	4	8	16	0.5	2	16	0.064	2
Lowest limit	4	1	2	0.25	0.25	8	0.015	1	
Highest limit	128	32	64	4	8	64	8	16	
N of tested isolates	4	4	4	4	4	4	4	4	
N of resistant isolates	0	0	0	0	0	0	0	0	
MIC									
0.03								3	
0.064								1	
<=0.25				4	1				
0.5						2			
<=1									4
1					1				
2			1						
<=4	4								
4			3	3					
<=8						4			
8				1					

ESBL Genes
Not Available

AMP C Genes
Not Available

CARBA Genes
Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	4	4	4	4	4	4	4
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	4					
	<=0.25					3	2
	<=0.5	4					
	0.5					1	1
	1						1
	<=2				3		
	<=4		3				
	4				1		
	8		1				
	16			1			
	32			1			
	64			1			
	128			1			

CARBA Genes
AMPC Genes
ESBL Genes

Not Available
Not Available
Not Available

Table Antimicrobial susceptibility testing of Salmonella Senftenberg in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin: Croatia

Sampling Details: N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	3	3	3	3	3	3	3	3
N of resistant isolates	0	0	0	0	0	0	0	0
MIC								
							1	
							2	
				3	2			
					1			
		1						3
		2						
	3							
			3					
						3		

ESBL Genes
Not Available

AMPC Genes
Not Available

CARBA Genes
Not Available

Table Antimicrobial susceptibility testing of Salmonella Stanley in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	Genes		
									ESBL Genes	AMPC Genes	CARBA Genes
ECOFF	4	8	16	0.5	2	16	0.064	2			
Lowest limit	4	1	2	0.25	0.25	8	0.015	1			
Highest limit	128	32	64	4	8	64	8	16			
N of tested isolates	2	2	2	2	2	2	2	2			
N of resistant isolates	0	1	0	0	0	0	2	0			
MIC											
							2				
					2	2					
		1						2			
			1								
	2										
			1								
						2					
		1									

	AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim	MIC		
									<=0.03	<=0.25	<=0.5
	ECOFF	2	0.125	8	256	8	0.5	2			
	Lowest limit	0.5	0.03	4	8	2	0.25	0.25			
	Highest limit	16	16	64	512	32	8	16			
	N of tested isolates	2	2	2	2	2	2	2			
	N of resistant isolates	0	0	2	1	0	0	1			
ESBL Genes	Not Available										
AMPC Genes	Not Available										
CARBA Genes	Not Available										
			2								
							1	1			
		2									
							1				
						2					
					1						
									1		
				2							
					1						

Table Antimicrobial susceptibility testing of Salmonella Stanleyville in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

			AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
ESBL Genes	AMP C Genes	CARBA Genes	ECOFF	4	8	16	0.5	2	16	0.064	2
			Lowest limit	4	1	2	0.25	0.25	8	0.015	1
			Highest limit	128	32	64	4	8	64	8	16
			N of tested isolates	2	2	2	2	2	2	2	2
			N of resistant isolates	0	0	0	0	0	0	0	0
			MIC	0.03						2	
				<=0.25				2	2		
				<=1							2
				2		2					
				<=4	2						
	4		2								
	<=8						2				

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim	MIC		
								<=0.03	<=0.25	<=0.5
ECOFF	2	0.125	8	256	8	0.5	2			
Lowest limit	0.5	0.03	4	8	2	0.25	0.25			
Highest limit	16	16	64	512	32	8	16			
N of tested isolates	2	2	2	2	2	2	2			
N of resistant isolates	0	0	0	0	0	0	0			
								<=0.03		2
								<=0.25		
								<=0.5	2	
								<=2		2
								<=4		2
								16		2

CARBA Genes
AMPC Genes
ESBL Genes
Not Available
Not Available
Not Available

Table Antimicrobial susceptibility testing of Salmonella Taksony in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	MIC	ESBL Genes	AMP C Genes	CARBA Genes
ECOFF	4	8	16	0.5	2	16	0.064	2				
Lowest limit	4	1	2	0.25	0.25	8	0.015	1				
Highest limit	128	32	64	4	8	64	8	16				
N of tested isolates	2	2	2	2	2	2	2	2				
N of resistant isolates	0	0	0	0	0	0	0	0				
							2		0.03	Not Available	Not Available	
				2	1				<=0.25	Not Available	Not Available	
					1				0.5	Not Available	Not Available	
		1							<=1	Not Available	Not Available	
		1							2	Not Available	Not Available	
	2								<=4	Not Available	Not Available	
			2						4	Not Available	Not Available	
						2			<=8	Not Available	Not Available	

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	2	2	2	2	2	2	2
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	2					
	<=0.25					1	2
	<=0.5	2					
	0.5					1	
	<=2				2		
	<=4		2				
	64			1			
	128			1			

CARBA Genes
 AMPC Genes
 ESBL Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Taksony in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: animal sample - faeces

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	1	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0	0
MIC								
							1	
				1				
					1			
								1
		1						
	1							
			1					
						1		

ESBL Genes
Not Available

AMPC Genes
Not Available

CARBA Genes
Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	1					
	<=0.5	1					
	0.5					1	1
	<=2				1		
	<=4		1				
	32			1			

CARBA Genes
 AMPC Genes
 ESBL Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Tennessee in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

ESBL Genes	AMP C Genes	CARBA Genes	AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
			ECOFF	4	8	16	0.5	2	16	0.064	2
Lowest limit	4	1	2	0.25	0.25	8	0.015	1			
Highest limit	128	32	64	4	8	64	8	16			
N of tested isolates	2	2	2	2	2	2	2	2			
N of resistant isolates	0	0	0	0	0	0	0	0			
MIC											
Not Available	Not Available	Not Available	<=0.015						2		
Not Available	Not Available	Not Available	<=0.25			2		1			
Not Available	Not Available	Not Available	0.5					1			
Not Available	Not Available	Not Available	<=1		2						2
Not Available	Not Available	Not Available	<=4	2							
Not Available	Not Available	Not Available	4			2					
Not Available	Not Available	Not Available	<=8						2		

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	2	2	2	2	2	2	2
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	2					
	<=0.25					1	2
	<=0.5	2					
	0.5					1	
	<=2				2		
	<=4		2				
	16			1			
	32			1			

CARBA Genes
 AMPC Genes
 ESBL Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Tennessee in Turkeys - fattening flocks - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

ESBL Genes	AMP C Genes	CARBA Genes	AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
			ECOFF	4	8	16	0.5	2	16	0.064	2
Lowest limit	4	1	2	0.25	0.25	8	0.015	1			
Highest limit	128	32	64	4	8	64	8	16			
N of tested isolates	1	1	1	1	1	1	1	1			
N of resistant isolates	0	0	0	0	0	0	0	0			
MIC											
Not Available	Not Available	Not Available	<=0.015						1		
Not Available	Not Available	Not Available	<=0.25			1	1				
Not Available	Not Available	Not Available	<=1		1						1
Not Available	Not Available	Not Available	<=4	1							
Not Available	Not Available	Not Available	4			1					
Not Available	Not Available	Not Available	<=8						1		

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim	MIC		
								<=0.03	<=0.25	<=0.5
ECOFF	2	0.125	8	256	8	0.5	2			
Lowest limit	0.5	0.03	4	8	2	0.25	0.25			
Highest limit	16	16	64	512	32	8	16			
N of tested isolates	1	1	1	1	1	1	1			
N of resistant isolates	0	0	0	0	0	0	0			
								<=0.03		1
								<=0.25		1
								<=0.5	1	
								0.5		1
								<=2		1
								<=4		1
								16		1

CARBA Genes
 AMPC Genes
 ESBL Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Thompson in Turkeys - fattening flocks - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

		AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF		4	8	16	0.5	2	16	0.064	2
	Lowest limit		4	1	2	0.25	0.25	8	0.015	1
	Highest limit		128	32	64	4	8	64	8	16
	N of tested isolates		1	1	1	1	1	1	1	1
	N of resistant isolates		0	0	0	0	0	0	0	0
	MIC									
	<=0.015							1		
	<=0.25					1	1			
	<=1									1
	2			1						
	<=4		1							
	4				1					
	<=8							1		
ESBL Genes	Not Available									
AMP C Genes	Not Available									
CARBA Genes	Not Available									

			AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
ESBL Genes	AMPC Genes	CARBA Genes	ECOFF	2	0.125	8	256	8	0.5	2
		Lowest limit	0.5	0.03	4	8	2	0.25	0.25	
		Highest limit	16	16	64	512	32	8	16	
		N of tested isolates	1	1	1	1	1	1	1	
		N of resistant isolates	0	0	0	0	0	0	0	
		MIC	<=0.03		1					
			<=0.25						1	
			<=0.5	1						
	0.5							1		
	<=2						1			
	<=4			1						
	32						1			

Table Antimicrobial susceptibility testing of Salmonella Thompson in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: animal sample - faeces

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	Genes		
									ESBL Genes	AMPC Genes	CARBA Genes
ECOFF	4	8	16	0.5	2	16	0.064	2			
Lowest limit	4	1	2	0.25	0.25	8	0.015	1			
Highest limit	128	32	64	4	8	64	8	16			
N of tested isolates	1	1	1	1	1	1	1	1			
N of resistant isolates	0	0	0	0	0	0	0	0			
MIC											
							1				
				1							
					1						
								1			
	1										
						1					
			1								

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	1					
	<=0.25					1	1
	<=0.5	1					
	<=2				1		
	8		1				
	16			1			

CARBA Genes
Not Available

AMPC Genes
Not Available

ESBL Genes
Not Available

Table Antimicrobial susceptibility testing of Salmonella Typhimurium in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	Genes		
									ESBL Genes	AMPC Genes	CARBA Genes
ECOFF	4	8	16	0.5	2	16	0.064	2	Not Available	Not Available	Not Available
Lowest limit	4	1	2	0.25	0.25	8	0.015	1	Not Available	Not Available	Not Available
Highest limit	128	32	64	4	8	64	8	16	Not Available	Not Available	Not Available
N of tested isolates	2	2	2	2	2	2	2	2	Not Available	Not Available	Not Available
N of resistant isolates	0	0	0	0	0	0	1	0	Not Available	Not Available	Not Available
MIC									Not Available	Not Available	Not Available
							1		Not Available	Not Available	Not Available
				2	2				Not Available	Not Available	Not Available
							1		Not Available	Not Available	Not Available
								2	Not Available	Not Available	Not Available
	2	2							Not Available	Not Available	Not Available
	<=4								Not Available	Not Available	Not Available
			2						Not Available	Not Available	Not Available
						2			Not Available	Not Available	Not Available
									Not Available	Not Available	Not Available

			AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim	
			ECOFF	2	0.125	8	256	8	0.5	2	
			Lowest limit	0.5	0.03	4	8	2	0.25	0.25	
			Highest limit	16	16	64	512	32	8	16	
			N of tested isolates	2	2	2	2	2	2	2	
			N of resistant isolates	0	0	1	0	0	0	0	
ESBL Genes	AMPC Genes	CARBA Genes	MIC								
			<=0.03		2						
			<=0.25								2
			<=0.5	2							
			0.5							2	
			<=2						2		
			<=4			1					
			16					1			
			32						1		
			>64			1					

Table Antimicrobial susceptibility testing of Salmonella Typhimurium in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	Genes		
									ESBL Genes	AMPC Genes	CARBA Genes
ECOFF	4	8	16	0.5	2	16	0.064	2			
Lowest limit	4	1	2	0.25	0.25	8	0.015	1			
Highest limit	128	32	64	4	8	64	8	16			
N of tested isolates	3	3	3	3	3	3	3	3			
N of resistant isolates	0	0	0	0	0	0	1	0			
MIC											
							2				
				3	2						
							1				
					1						
								3			
		3									
	3										
			3								
						3					

Table Antimicrobial susceptibility testing of Salmonella Typhimurium in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: animal sample - faeces

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	Genes		
									ESBL Genes	AMPC Genes	CARBA Genes
ECOFF	4	8	16	0.5	2	16	0.064	2			
Lowest limit	4	1	2	0.25	0.25	8	0.015	1			
Highest limit	128	32	64	4	8	64	8	16			
N of tested isolates	1	1	1	1	1	1	1	1			
N of resistant isolates	0	0	0	0	0	0	0	0			
MIC											
							1				
				1							
					1						
									1		
	1										
							1				
			1								

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	1					
	<=0.25					1	1
	<=0.5	1					
	<=2				1		
	<=4		1				
	32			1			

CARBA Genes
 AMPC Genes
 ESBL Genes
 Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Typhimurium, monophasic in Gallus gallus (fowl) - broilers - before slaughter

Sampling Stage: Farm

Sampling Type: environmental sample - boot swabs

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
	ECOFF	4	8	16	0.5	2	16	0.064
Lowest limit	4	1	2	0.25	0.25	8	0.015	1
Highest limit	128	32	64	4	8	64	8	16
N of tested isolates	1	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0	0
MIC								
							1	
				1				
					1			
		1						1
	1							
			1					
						1		

ESBL Genes
Not Available

AMPC Genes
Not Available

CARBA Genes
Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	1					
	<=0.25					1	1
	<=0.5	1					
	<=2				1		
	<=4		1				
	32			1			

CARBA Genes
 AMPC Genes
 ESBL Genes
 Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Salmonella Typhimurium, monophasic in Gallus gallus (fowl) - laying hens

Sampling Stage: Farm

Sampling Type: animal sample - faeces

Sampling Context: Control and eradication programmes

Sampler: Official sampling

Sampling Strategy: Census

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

		AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	
ESBL Genes	AMPC Genes	ECOFF	4	8	16	0.5	2	16	0.064	2	
		Lowest limit	4	1	2	0.25	0.25	8	0.015	1	
		Highest limit	128	32	64	4	8	64	8	16	
		N of tested isolates	1	1	1	1	1	1	1	1	
		N of resistant isolates	0	0	0	0	0	0	0	0	
		MIC									
		<=0.015							1		
		<=0.25					1				
		0.5						1			
		<=1			1						1
<=2				1							
<=4		1									
<=8							1				

CARBA Genes
Not Available

AMPC Genes
Not Available

ESBL Genes
Not Available

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	256	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	0	0
MIC							
	<=0.03	1					
	<=0.25					1	1
	<=0.5	1					
	<=2				1		
	<=4		1				
	16			1			

CARBA Genes
 AMPC Genes
 ESBL Genes

Not Available
 Not Available
 Not Available

ANTIMICROBIAL RESISTANCE TABLES FOR ESCHERICHIA COLI

Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Meat from turkey - fresh - chilled

Sampling Stage: Retail

Sampling Type: food sample - meat

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: ESBL MON pnl2

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

		AM substance												
		Cefepime	Cefotaxim	Cefotaxime + Clavulanic acid	Cefoxitin	Ceftazidim	Ceftazidime + Clavulanic acid	Ertapenem	Imipenem	Meropenem	Temocillin			
ESBL Genes	AMPC Genes	CARBA Genes	ECOFF	0.125	0.25	0.25	8	0.5	0.5	0.06	0.5	0.125	16	
			Lowest limit	0.064	0.25	0.064	0.5	0.25	0.125	0.015	0.125	0.03	0.5	
			Highest limit	32	64	64	64	128	128	2	16	16	128	
			N of tested isolates	15	15	15	15	15	15	15	15	15	15	
			N of resistant isolates	15	15	0	0	15	0	0	0	0	0	
			MIC											
				<=0.015						12				
				<=0.03								15		
				0.03						3				
				<=0.064			15							
	<=0.125						12	15						
	0.25						3							
	1	1			5									
	2	1			4					1				
	4	6		12	2					5				
	8	2		3	4					8				

		AM substance										
		Cefepime	Cefotaxim	Cefotaxime + Clavulanic acid	Cefoxitin	Ceftazidim	Ceftazidime + Clavulanic acid	Ertapenem	Imipenem	Meropenem	Temocillin	
ESBL Genes	CARBA Genes	ECOFF	0.125	0.25	0.25	8	0.5	0.5	0.06	0.5	0.125	16
		Lowest limit	0.064	0.25	0.064	0.5	0.25	0.125	0.015	0.125	0.03	0.5
		Highest limit	32	64	64	64	128	128	2	16	16	128
		N of tested isolates	15	15	15	15	15	15	15	15	15	15
		N of resistant isolates	15	15	0	0	15	0	0	0	0	0
		MIC	16	3	4							
ESBL Genes	AMPc Genes	32		5								
		>32	2									
		64		2								
		>64		4								
ESBL Genes	Not Available	16										
		32										
		>32										
		64										
ESBL Genes	Not Available	>64										

Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Meat from turkey - fresh - chilled

Sampling Stage: Retail

Sampling Type: food sample - meat

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: ESBL MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

		AM substance									
		Amlkacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin		
ESBL Genes	AMPC Genes	ECOFF	8	8	16	0.25	0.5	16	0.064	2	
	CARBA Genes	Lowest limit	4	1	2	0.25	0.25	8	0.015	1	
		Highest limit	128	32	64	4	8	64	8	16	
	Not Available	N of tested isolates	15	15	15	15	15	15	15	15	
		MI N of resistant isolates	0	15	0	15	15	7	8	0	
	Not Available	Not Available	<=0.015						7		
			0.125						1		
			0.25						4		
			<=1								15
			1					5			
<=2					6						
2							4				
<=4			15								
4					9		2				
>4						15					
<=8								8			
8							4		2		
>8									1		
>32				15							
64								1			
>64						6					

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	64	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	15	15	15	15	15	15	15
MI C	0	0	3	10	14	0	4
		15					
						11	10
	13						
						4	1
	2						
					1		
			9				
				4			
			3				
				1			
							4
					2		
					12		
			3				
				10			

ESBL Genes
 AMPC Genes
 CARBA Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Meat from broilers (Gallus gallus) - fresh - chilled

Sampling Stage: Retail

Sampling Type: food sample - meat

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: ESBL MON pnl2

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

ESBL Genes	AMPC Genes	CARBA Genes	MIC	AM substance										
				Cefepime	Cefotaxim	Cefotaxime + Clavulanic acid	Cefoxitin	Ceftazidim	Ceftazidime + Clavulanic acid	Ertapenem	Imipenem	Meropenem	Temocillin	
			ECOFF	0.125	0.25	0.25	8	0.5	0.5	0.06	0.5	0.125	16	
			Lowest limit	0.064	0.25	0.064	0.5	0.25	0.125	0.015	0.125	0.03	0.5	
			Highest limit	32	64	64	64	128	128	2	16	16	128	
			N of tested isolates	22	22	22	22	22	22	22	22	22	22	
			N of resistant isolates	20	22	6	6	22	6	0	0	0	0	
Not Available	Not Available	Not Available	<=0.015							13				
			<=0.03									22		
			0.03								9			
			<=0.064			14								
			<=0.125							12		20		
			0.125	2		1								
			0.25	5		1			4		2			
			0.5	1										
			1			2			7					
			2	1	3		1	2	2					1
4	5	1	1	9	4						5			
8	4	3	3	6	6	4					16			

		AM substance										
		Cefepime	Cefotaxim	Cefotaxime + Clavulanic acid	Cefoxitin	Ceftazidim	Ceftazidime + Clavulanic acid	Ertapenem	Imipenem	Meropenem	Temocillin	
ESBL Genes	CARBA Genes	ECOFF	0.125	0.25	0.25	8	0.5	0.5	0.06	0.5	0.125	16
		Lowest limit	0.064	0.25	0.064	0.5	0.25	0.125	0.015	0.125	0.03	0.5
		Highest limit	32	64	64	64	128	128	2	16	16	128
		N of tested isolates	22	22	22	22	22	22	22	22	22	22
		N of resistant isolates	20	22	6	6	22	6	0	0	0	0
		MIC	16	3	3		2	3				
ESBL Genes	AMPc Genes	32		4								
		>32	1									
		64		5		3						
		>64		3		1						
ESBL Genes	Not Available	16										
		32										
		64										
		>64										

Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Meat from broilers (Gallus gallus) - fresh - chilled

Sampling Stage: Retail

Sampling Type: food sample - meat

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: ESBL MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

ESBL Genes	AMPC Genes	CARBA Genes	AM substance	Amlkacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
			ECOFF	8	8	16	0.25	0.5	16	0.064	2
			Lowest limit	4	1	2	0.25	0.25	8	0.015	1
			Highest limit	128	32	64	4	8	64	8	16
			N of tested isolates	22	22	22	22	22	22	22	22
			MI N of resistant isolates	0	22	3	22	22	3	18	0
			<=0.015							2	
			0.064							2	
			0.125							1	
			0.25							1	
			0.5							1	
			<=1								22
			1				1	6		6	
			<=2			7					
			2				2	3			
			<=4	21							
			4			11	1	4			
			>4				18				
			<=8						19		
			8	1		1		4		6	
			>8					5		3	
			32			2			1		
			>32		22						
			64			1			1		
			>64						1		

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	64	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	22	22	22	22	22	22	22
MI N of resistant C isolates	4	0	19	9	11	0	5
	<=0.03	22					
	<=0.25					16	15
	<=0.5	14					
	0.5					6	2
	1	4					
	<=2				11		
	<=4		3				
	<=8			12			
	16	1	1	1			
	>16	3					5
	32		2		1		
	>32				10		
	>64		16				
	>512			9			

ESBL Genes
 AMPC Genes
 CARBA Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Meat from broilers (Gallus gallus) - fresh - chilled

Sampling Stage: Border Control Posts

Sampling Type: food sample - meat

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin: Bosnia and Herzegovina

Sampling Details: N_A

ESBL Genes	AMPC Genes	CARBA Genes	AM substance	Amlkacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
			ECOFF	8	8	16	0.25	0.5	16	0.064	2
			Lowest limit	4	1	2	0.25	0.25	8	0.015	1
			Highest limit	128	32	64	4	8	64	8	16
			N of tested isolates	5	5	5	5	5	5	5	5
			MI N of resistant isolates	0	5	0	0	0	1	5	0
			<=0.25				5	5			
			0.5							2	
			<=1								5
			<=2			1					
			<=4	5							
			4			2					
			<=8						4		
			8			1				2	
			>8							1	
			16			1					
			>32		5						
			64						1		

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	64	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	5	5	5	5	5	5	5
MI C	0	0	5	2	4	0	2
		5					
						3	2
	3						
						2	1
	2						
					1		
				1			
							2
				1			
					4		
			5				
				1			
				1			

ESBL Genes
 AMPC Genes
 CARBA Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Gallus gallus (fowl) - broilers

Sampling Stage: Slaughterhouse

Sampling Type: animal sample - caecum

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

ESBL Genes	AMPC Genes	CARBA Genes	AM substance	Amikacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
			ECOFF	8	8	16	0.25	0.5	16	0.064	2
			Lowest limit	4	1	2	0.25	0.25	8	0.015	1
			Highest limit	128	32	64	4	8	64	8	16
			N of tested isolates	85	85	85	85	85	85	85	85
			MI N of resistant isolates	0	39	0	0	0	7	72	0
			<=0.015							12	
			0.064							1	
			0.125							1	
			<=0.25				85	85			
			0.25							12	
			0.5							9	
			<=1		1						85
			1							12	
			<=2			14					
			2		24					5	
			<=4	85							
			4		20	59				3	
			<=8						77		
			8		1	12				25	
			>8							5	
			16						1		
			32						3		
			>32		39						
			64						2		
			>64						2		

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	64	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	85	85	85	85	85	85	85
MI C	6	0	72	35	34	0	32
N of resistant isolates	6	0	72	35	34	0	32
<=0.03		85					
<=0.25						82	44
<=0.5	62						
0.5						3	8
1	17						1
<=2					51		
<=4			13				
<=8				30			
16	1		2	18	1		
>16	5						32
32			1	1	2		
>32					31		
64			2	1			
>64			67				
>512				35			

ESBL Genes
 AMPC Genes
 CARBA Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Gallus gallus (fowl) - broilers

Sampling Stage: Slaughterhouse

Sampling Type: animal sample - caecum

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: ESBL MON pnl2

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

		AM substance												
		Cefepime	Cefotaxim	Cefotaxime + Clavulanic acid	Cefoxitin	Ceftazidim	Ceftazidime + Clavulanic acid	Ertapenem	Imipenem	Meropenem	Temocillin			
ESBL Genes	AMPC Genes	CARBA Genes	ECOFF	0.125	0.25	0.25	8	0.5	0.5	0.06	0.5	0.125	16	
			Lowest limit	0.064	0.25	0.064	0.5	0.25	0.125	0.015	0.125	0.03	0.5	
			Highest limit	32	64	64	64	128	128	2	16	16	128	
			N of tested isolates	117	117	117	117	117	117	117	117	117	117	
			N of resistant isolates	116	117	10	10	112	10	0	0	0	0	
			MIC											
				<=0.015						93				
				<=0.03								117		
				0.03						24				
				<=0.064	1		67							
	<=0.125					58		101						
	0.125			40										
	0.25	9				48		16						
	0.5					5	1							
	1	1	1	1		15	1							
	2	7			4	12	3							
	4	18	1	6	36	12	3				27			
	8	51	10	2	67	56	2				85			

		AM substance											
		Cefepime	Cefotaxim	Cefotaxime + Clavulanic acid	Cefoxitin	Ceftazidim	Ceftazidime + Clavulanic acid	Ertapenem	Imipenem	Meropenem	Temocillin		
ESBL Genes	CARBA Genes	ECOFF	0.125	0.25	0.25	8	0.5	0.5	0.06	0.5	0.125	16	
		Lowest limit	0.064	0.25	0.064	0.5	0.25	0.125	0.015	0.125	0.03	0.5	
		Highest limit	32	64	64	64	128	128	2	16	16	128	
		N of tested isolates	117	117	117	117	117	117	117	117	117	117	
		N of resistant isolates	116	117	10	10	112	10	0	0	0	0	
		MIC	16	23	10	1	1	15	1				5
			32	3	16		4	2					
			>32	4									
			64		29		5						
			>64		50								
ESBL Genes	AMPc Genes	Not Available											
		Not Available											
		Not Available											
		Not Available											

Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Gallus gallus (fowl) - broilers

Sampling Stage: Slaughterhouse

Sampling Type: animal sample - caecum

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: ESBL MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

ESBL Genes	AMPC Genes	CARBA Genes	AM substance	Amlkacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
			ECOFF	8	8	16	0.25	0.5	16	0.064	2
			Lowest limit	4	1	2	0.25	0.25	8	0.015	1
			Highest limit	128	32	64	4	8	64	8	16
			N of tested isolates	117	117	117	117	117	117	117	117
			MI N of resistant isolates	0	117	0	115	106	16	99	0
Not Available	Not Available	Not Available	<=0.015							18	
Not Available	Not Available	Not Available	0.125							3	
Not Available	Not Available	Not Available	<=0.25				2				
Not Available	Not Available	Not Available	0.25							8	
Not Available	Not Available	Not Available	0.5				1	11			
Not Available	Not Available	Not Available	<=1								117
Not Available	Not Available	Not Available	1					13		1	
Not Available	Not Available	Not Available	<=2			39					
Not Available	Not Available	Not Available	2					12			
Not Available	Not Available	Not Available	<=4	116							
Not Available	Not Available	Not Available	4			68	2	12		4	
Not Available	Not Available	Not Available	>4				112				
Not Available	Not Available	Not Available	<=8						101		
Not Available	Not Available	Not Available	8	1		10		58		40	
Not Available	Not Available	Not Available	>8					11		43	
Not Available	Not Available	Not Available	>32		117						
Not Available	Not Available	Not Available	64						4		
Not Available	Not Available	Not Available	>64						12		

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim	
	ECOFF	2	0.125	8	64	8	0.5	2
Lowest limit	0.5	0.03	4	8	2	0.25	0.25	
Highest limit	16	16	64	512	32	8	16	
N of tested isolates	117	117	117	117	117	117	117	
MI C	N of resistant isolates	3	0	92	37	60	1	34
	<=0.03							117
	<=0.25						96	62
	<=0.5	80						
	0.5					20		21
	1	34						
	<=2				56			
	2					1		
	<=4		25					
	<=8			52				
	8				1			
	16	1		28				
	>16	2						34
	32				7			
	>32				53			
	64		2					
	>64		90					
	256			1				
	512			1				
	>512			35				

ESBL Genes
 AMPC Genes
 CARBA Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Turkeys - fattening flocks

Sampling Stage: Slaughterhouse

Sampling Type: animal sample - caecum

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

ESBL Genes	AMPC Genes	CARBA Genes	AM substance	Amlkacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
			ECOFF	8	8	16	0.25	0.5	16	0.064	2
			Lowest limit	4	1	2	0.25	0.25	8	0.015	1
			Highest limit	128	32	64	4	8	64	8	16
			N of tested isolates	82	82	82	82	82	82	82	82
			MI								
			C N of resistant isolates	0	36	1	0	0	8	40	0
			<=0.015							37	
			0.03							3	
			0.064							2	
			0.125							9	
			<=0.25				82	82			
			0.25							11	
			0.5							2	
			<=1		2						82
			<=2			37					
			2		27						
			<=4	81							
			4		16	41				3	
			<=8						74		
			8	1	1	3				5	
			>8							10	
			32			1					
			>32		36						
			64						1		
			>64						7		

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	64	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	82	82	82	82	82	82	82
MI N of resistant C isolates	3	0	33	16	31	0	9
	<=0.03	82					
	<=0.25					76	61
	<=0.5	63					
	0.5					6	12
	1	16					
	<=2				51		
	<=4		43				
	<=8			37			
	8	1	6				
	16		3	25			
	>16	2					9
	32		3	2	1		
	>32				30		
	64		4	2			
	>64		23				
	128			1			
	>128						
	>512			15			

ESBL Genes
 AMPC Genes
 CARBA Genes

Not Available
 Not Available
 Not Available

Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Turkeys - fattening flocks

Sampling Stage: Slaughterhouse

Sampling Type: animal sample - caecum

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: ESBL MON pnl2

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

		AM substance											
		Cefepime	Cefotaxim	Cefotaxime + Clavulanic acid	Cefoxitin	Ceftazidim	Ceftazidime + Clavulanic acid	Ertapenem	Imipenem	Meropenem	Temocillin		
ESBL Genes	AMPC Genes	CARBA Genes	ECOFF	0.125	0.25	0.25	8	0.5	0.5	0.06	0.5	0.125	16
			Lowest limit	0.064	0.25	0.064	0.5	0.25	0.125	0.015	0.125	0.03	0.5
			Highest limit	32	64	64	64	128	128	2	16	16	128
			N of tested isolates	3	3	3	3	3	3	3	3	3	3
			N of resistant isolates	3	3	0	0	3	0	0	0	0	0
			MIC										
			Not Available	<=0.015						3			
			Not Available	<=0.03								3	
			Not Available	<=0.064			3						
			Not Available	<=0.125					2		2		
			Not Available	0.25					1		1		
			Not Available	1				1					
			Not Available	4	3		1	1					2
Not Available	8			2	1					1			
Not Available	32		1										
Not Available	64		1										
Not Available	>64		1										

Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Turkeys - fattening flocks

Sampling Stage: Slaughterhouse

Sampling Type: animal sample - caecum

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: ESBL MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country Of Origin:Croatia

Sampling Details:N_A

ESBL Genes	AMPC Genes	CARBA Genes	AM substance	Amlkacin	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin
			ECOFF	8	8	16	0.25	0.5	16	0.064	2
			Lowest limit	4	1	2	0.25	0.25	8	0.015	1
			Highest limit	128	32	64	4	8	64	8	16
			N of tested isolates	3	3	3	3	3	3	3	3
			MI N of resistant isolates	0	3	0	3	3	1	3	0
Not Available	Not Available	Not Available	<=1								3
Not Available	Not Available	Not Available	1					1			
Not Available	Not Available	Not Available	<=2			1					
Not Available	Not Available	Not Available	<=4	3							
Not Available	Not Available	Not Available	4			1		1			
Not Available	Not Available	Not Available	>4				3				
Not Available	Not Available	Not Available	<=8						2		
Not Available	Not Available	Not Available	8			1		1		2	
Not Available	Not Available	Not Available	>8							1	
Not Available	Not Available	Not Available	>32		3						
Not Available	Not Available	Not Available	64						1		

AM substance	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	2	0.125	8	64	8	0.5
Lowest limit	0.5	0.03	4	8	2	0.25	0.25
Highest limit	16	16	64	512	32	8	16
N of tested isolates	3	3	3	3	3	3	3
MI N of resistant C isolates	0	0	3	2	2	0	2
		3					
						2	1
	3						
						1	
					1		
				1			
							2
					1		
					1		
			3				
				2			

ESBL Genes
AMP C Genes
CARBA Genes

Not Available
Not Available
Not Available

OTHER ANTIMICROBIAL RESISTANCE TABLES

Specific monitoring of ESBL-/AmpC-/carbapenemase-producing bacteria and specific monitoring of carbapenemase-producing bacteria, in the absence of isolate detected

Programme Code	Matrix Detailed	Zoonotic Agent Detailed	Sampling Strategy	Sampling Stage	Sampling Details	Sampling Context	Sampler	Sample Type	Sampling Unit Type	Sample Origin	Comment	Total Units Tested	Total Units Positive
AMR MON	Meat from broilers (Gallus gallus) - fresh - chilled	Salmonella	Objective sampling	Border Control Posts	N_A	Monitoring - EFSA specifications	Official sampling	food sample - meat	single (food/feed)	Bosnia and Herzegovina	N_A	25	0
CARBA MON	Gallus gallus (fowl) - broilers	Escherichia coli, non-pathogenic, unspecified	Objective sampling	Slaughterhouse	N_A	Monitoring	Official sampling	animal sample - caecum	slaughter animal batch	Croatia	CARB/OXA, chromID CARBA SMART, Biomerieux	448	0
	Meat from broilers (Gallus gallus) - fresh - chilled	Escherichia coli, non-pathogenic, unspecified	Objective sampling	Retail	N_A	Monitoring	Official sampling	food sample - meat	batch (food/feed)	Croatia	CARB/OXA, chromID CARBA SMART, Biomerieux	146	0
	Meat from turkey - fresh - chilled	Escherichia coli, non-pathogenic, unspecified	Objective sampling	Retail	N_A	Monitoring	Official sampling	food sample - meat	batch (food/feed)	Croatia	CARB/OXA, chromID CARBA SMART, Biomerieux	117	0
	Turkeys - fattening flocks	Escherichia coli, non-pathogenic, unspecified	Objective sampling	Slaughterhouse	N_A	Monitoring	Official sampling	animal sample - caecum	slaughter animal batch	Croatia	CARB/OXA, chromID CARBA SMART, Biomerieux	82	0

Specific monitoring of ESBL-/AmpC-/carbapenemase-producing bacteria and specific monitoring of carbapenemase-producing bacteria, in the absence of isolate detected

Latest Transmission set

Table Name	Last submitted dataset transmission date
Antimicrobial Resistance	20-Jul-2025
Esbl	18-Jul-2025
Animal Population	18-Jul-2025
Disease Status	18-Jul-2025
Food Borne Outbreaks	18-Jul-2025

ZOONOSES MONITORING

Reporting information in free-text forms

The free-text forms are meant to describe in a narrative text the monitoring/surveillance and/or control programmes for each zoonotic agent for which data are submitted. The text should facilitate the interpretation of the results in the correct context and, where possible, the comparison of results between reporting years (trend analysis). In addition, the possible sources of zoonotic agents should be evaluated, particularly in relation to the detection of zoonotic agents in food, animals and feed and their relevance to human cases and/or outbreaks.

Information on zoonoses listed in Directive 2003/99/EC can be reported in the free-text forms. The requirements for the content of the annual national reports on zoonoses are laid down in Directive 2003/99/EC Annex IV.

National overview information should be reported as narrative text that includes concise but complete and comprehensible descriptions of the general evaluation of the AMR situation and the implementation of the AMR monitoring programme from which the reported data derive. The reporting of overview information ensures that the data and results are analysed, understood and interpreted correctly. The description should be detailed enough to give an accurate picture of the situation and the monitoring activities in place and to facilitate, where possible, a comparison of the results between different reporting years and countries. The harmonised text forms, whose titles are provided in the word template and listed below, should be used to report the necessary information and draft the narrative parts of the national reports.

Please note that the reason for not reporting AMR data for a specific animal population or meat category included in the mandatory monitoring, should be stated in the text form. For example, if the production of meat from turkey or meat from cattle under one year of age in the Member State is less than 10,000 tonnes per year and therefore monitoring of these animal categories is not mandatory or if no consignments of fresh meat of a specific animal category were not received by the Member State.

The paragraphs from the **AMR section**, '**Description of sampling design and strategy**', '**Stratification procedure per animal population and food category**' and '**Randomisation procedure per animal population and food category**' are mandatory under Commission Implementing Decision (EU) 2020/1729.

ZOONOSES MONITORING

1. For each **zoonotic agent for which data are reported** the **“General evaluation” section should be included and fill in** (the templates for the 8 mandatory ones are included in the template).
2. **For each zoonotic agent and relevant matrix for which data are reported the “Description of monitoring/surveillance/control programmes system” section should be included and fill in** (the templates for the 8 mandatory zoonoses and the relevant matrices are included in the template).
3. For AMR the mandatory matrices and bacteria have been included. However, in case that AMR data is reported for other combination of bacteria/matrix, the relevant information should be added (the templates for the mandatory bacteria and the mandatory animal populations and derived meat are included in the template).
4. In the final document please remove these pages.
5. Use Verdana 10 as the font.

ZOONOSES MONITORING

CROATIA

TEXT FORMS FOR THE TRENDS AND SOURCES OF ZOONOSES AND ZOOBOTIC AGENTS IN FOODSTUFFS, ANIMALS AND FEEDINGSTUFFS

including information on foodborne outbreaks,
antimicrobial resistance in zoonotic and indicator
bacteria and some pathogenic microbiological
agents

IN 2024

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1. Institutions and Laboratories involved in Zoonoses monitoring and reporting¹

1.1. Ministry of Agriculture

Veterinary and Food Safety Directorate General

In accordance with the current internal organisation of the Ministry of Agriculture, the competent authority in the veterinary and food safety field is the Veterinary and Food Safety Directorate General (VFSDG). The VFSDG is responsible for compliance with all requirements laid down in the legislation that governs veterinary and food safety. The VFSDG is a contact point with the European Commission. The VFSDG collects all the relevant statistical data from a number of different institutions, namely the Croatian Veterinary Institute and its branches, the Veterinary Faculty and the Croatian Agency for Agriculture and Food.

Stockbreeding and Food Quality Directorate

The Stockbreeding and Food Quality Directorate maintains the Central Register of Domestic Animals, which includes the Central Register of Bovine Animals, the Central Register of Pigs, the Central Register of Sheep and Goats and the Farms Register. The Stockbreeding and Food Quality Directorate closely cooperates with the Veterinary and Food Safety Directorate in the area of identification and registration of animals and farms.

1.2. State Inspectorate

The State Inspectorate is a state administration body within which 19 administrative organizations and other internal organizational units are established. The main strategic goal of the State Inspectorate is to strengthen activities in the field of environmental protection, nature, water resources, physical planning, consumer protection, health and safety of humans, animals, plants and combating all forms of illegal activities, work and employment, and increase the quality of services, tourists and life in the Republic of Croatia.

In the context of Directive 2003/99 data collection two sectors are relevant: Sanitary Inspection Sector and Veterinary and Food Safety Inspection Sector.

Sanitary inspection

In accordance with the Act on State Inspectorate (OG 115/2018, 117/21, 67/23, 155/23) and with the Act on Official Controls Performed and Other Official Activities in Accordance with the Requirements of Food and Feed Law, Animal Health, Animal Welfare Rules, Plant Health and Plant Protection Products (OG 52/2021), Sanitary inspection is responsible for performing of official controls in the field of food safety.

Based on the article 14. of the cited Act on Official Controls, Sanitary inspection at production level is responsible for performing official controls of food of non-animal origin, except primary

¹ A short description of the institutions and laboratories involved in data collection and reporting should be provided.

production, and for controls of food intended for infants and young children, food for special medical purposes, and total diet replacement for weight control according specific regulations. Further, at import level Sanitary inspection is responsible for import control of food of non-animal origin. At retail level, Sanitary inspection carries out controls for all kind of FBO with the exception of establishments approved by the Ministry of Agriculture controlled by veterinary inspection (e.g. butcher shop, fish market, etc.).

In accordance with current internal organisation of State Inspectorate, Sector for Sanitary Inspection, at central level, is responsible for preparing monitoring plans performed by sanitary inspectors at county region level.

Preparation and reporting of data on monitoring plans carried out by the Sector for Sanitary Inspection, at central level.

Veterinary and Food Safety Inspection Sector

In accordance with the Act on State Inspectorate (OG 115/2018) and with the Act on Official Controls Performed and Other Official Activities in Accordance with the Requirements of Food and Feed Law, Animal Health, Animal Welfare Rules, Plant Health and Plant Protection Products (OG 52/2021), Veterinary and Food Safety Inspection Sector is responsible for performing of official controls in the field of veterinary medicine and food and feed safety.

1.3. Croatian Veterinary Institute

The Croatian Veterinary Institute is a leading research, diagnostic and analytical institute in the Republic of Croatia, consisting of:

- Croatian Veterinary Institute Zagreb
- Poultry Centre, Zagreb
- Veterinary Institute Križevci
- Veterinary Institute Rijeka
- Veterinary Institute Split
- Veterinary Institute Vinkovci

The Croatian Veterinary Institute is primarily engaged in the diagnostics of infectious and parasitic animal diseases, analysis of food of animal origin and animal feed, control of veterinary medicinal products and scientific research. The Croatian Veterinary Institute has approximately 240 employees, among whom there are more than 100 employees with university degree, including more than 40 PhDs. All the laboratories of the headquarters and the branches have been accredited by the Croatian Accreditation Agency, and the accreditation covers more than 130 methods.

Laboratory for Food Microbiology is NRL Salmonella, Campylobacter, Listeria, VTEC, CPS.

The Croatian Veterinary Institute is responsible for reporting prevalence data on zoonoses, zoonotic agents and antimicrobial resistance.

1.4. Croatian Institute of Public Health

The Croatian Institute of Public Health is the central public health institute of the Republic of Croatia. The Croatian Institute of Public Health is research, diagnostic and analytical institute that provides laboratory services for human health programs and for official controls within food and water safety area. The Croatian Institute of Public Health carries out activities of public health, epidemiology of infectious diseases, as well as chronic mass non-infectious diseases, disease prevention and microbiology. The Croatian Institute of Public Health also carries out epidemiological surveillance and proposes, organizes, and undertakes preventive and counter-epidemic measures.

The Croatian Institute of Public Health manages and maintains national public health registries, supervises data storage, and coordinates the work of other health registries. The Croatian Institute of Public Health also coordinates the network of 21 county public health institutes located in all Croatian counties. The Croatian Institute of Public Health is responsible for reporting data on food-borne outbreaks.

1.5. Croatian Agency for Agriculture and Food

The Croatian Agency for Agriculture and Food is a government-appointed agency within the portfolio of the Ministry of Agriculture. The Agency is the national contact point of the European Food Safety Authority (EFSA) and ensures the exchange of information between the EFSA and national stakeholders, especially in the area of Directive 2003/99/EC on the monitoring of zoonoses and zoonotic agents. It is authorized to establish and coordinate the National network of institutions in the field of food and feed safety, develop and apply methodologies for risk assessment in the field of food and feed safety, cooperate with the institutes, academic community, laboratories and other legal entities in Croatia involved in the food safety system.

The Croatian Agency for Agriculture and Food provides scientific and technical support to the Ministry of Agriculture, Ministry of Health and State Inspectorate in the areas of agriculture and food, including food and feed safety, food and feed quality, human nutrition, animal health and welfare, plant health, food and feed for particular nutritional uses and GM food and feed.

The Centre for Food Safety of the Croatian Agency for Agriculture and Food coordinates submission of all national data on zoonoses, AMR, FBO, DS, AP and TXT to EFSA.

1.6. Other institutions and laboratories involved in zoonoses monitoring and reporting

Through their LIMS systems different other institutions and laboratories are deeply involved in data collection within the area of Directive 2003/99/EC on the monitoring of zoonoses and zoonotic agents:

1. Teaching Institute of Public Health "dr. Andrija Štampar", Zagreb

2. Teaching Institute of Public Health of Split Dalmatian County, Split
3. Institute of Public Health Zadar, Zadar
4. Institute of Public Health of Varaždin County, Varaždin
5. Teaching Institute of Public Health of Primorsko – Goranska County, Rijeka
6. Institute of Public Health of Dubrovnik – Neretva County, Dubrovnik
7. Institute of Public Health "St. Rok" of Virovitica – Podravska County, Virovitica
8. Institute of Public Health of Osijek – Baranja County, Osijek
9. Institute of Public Health of Istra County, Pula
10. Eurofins Croatiakontrola, Ltd, Zagreb
11. Sample Control, Ltd, Zagreb
12. Bioinstitut Ltd, Čakovec
13. Inspecto, Ltd, Osijek
14. Institute of Public Health Krapinsko-zagorska County, Zlatar

2. Animal population

2.1. Sources of information and the date(s) (months, years) the information relates to²

Data for animal population in Croatia are extracted from National database of all registered establishments in the country.

2.2. Definitions used for different types of animals, herds, flocks and holdings as well as the production types covered³

All definitions are in line with the Article 4 of Regulation (EU) 2016/429 on transmissible animal diseases.

2.3. National changes of the numbers of susceptible population and trends⁴

2.4. Geographical distribution and size distribution of the herds, flocks and holdings⁵

Geographical distribution of all establishments in Croatia is presented in Figure 1.

² Describe the source of the reported numbers and figures: e.g. the national identification and registration database and/or official statistics, institutions involve (Eurostat, others). The dates or time period for which the information is reported should be specified: e.g. the number of animals reported are obtained from a census count at the end of the year; the number of animals reported is an average taken at a certain time point of the year or over a period of the year; the number slaughtered animals per year, etc.

³ Provide clear definitions for the different types of animals as well as for herds/flocks/holdings and, where relevant, the type of production involved.

⁴ Provide the description of the national temporal trends (the last five years) in the number of herds/flocks/animals and, where possible, by production type.

⁵ Provide the description of the national geographical distributions/trends in the number of herds/flocks/animals and, where possible, by production type: e.g. if available, a link to websites with national density maps (animal level and/or herd/flock level); tables with the number of herds and flocks by geographical area.

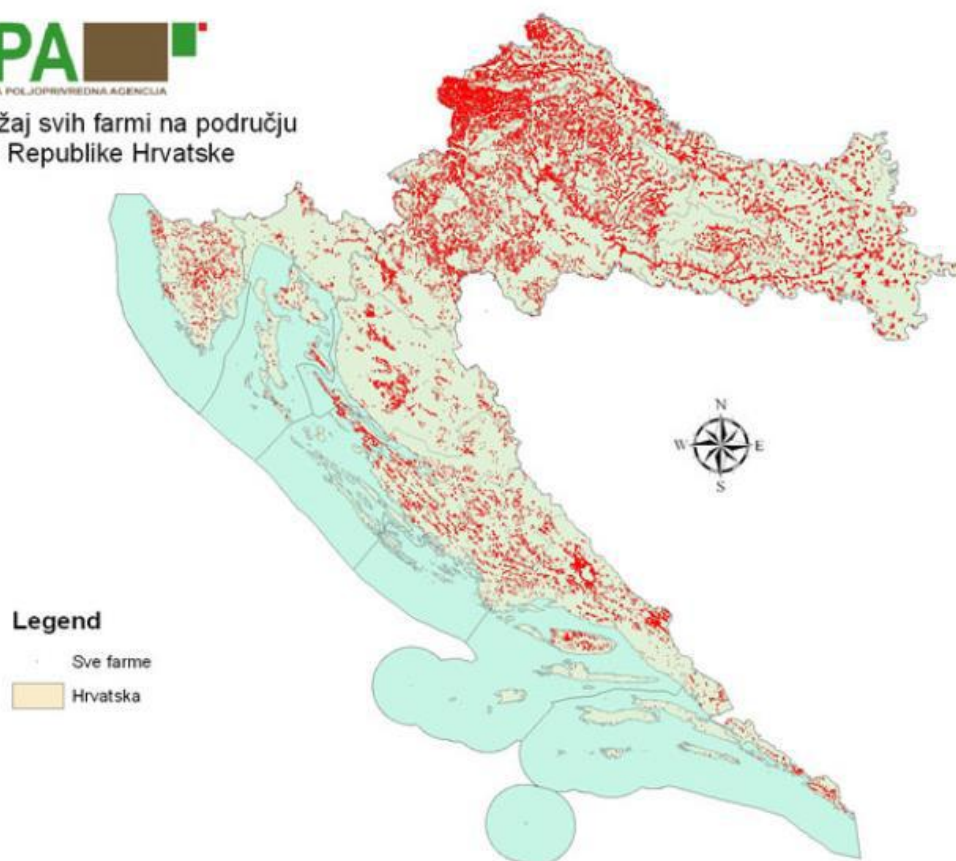


Figure 1. Geographical distribution of all establishments in Croatia

2.5. Additional information⁶

⁶ Include any other relevant information.

3. General evaluation: *Brucella*

3.1. History of the disease and/or infection in the country⁷

Infection with *Brucella abortus*, *B. melitensis* and *B. suis* in bovine animal population

Last case of bovine brucellosis in Croatia involving *B. abortus* was confirmed in 1965. Measures of active control and early detection of bovine brucellosis have been systematically implemented for decades. Mandatory reporting and laboratory investigation of each abortion in cattle and pre-movement testing of bovine animals older than 12 months were constantly the part of the control measures. Testing scheme has changed several times in the past, consisting of combination of bulk milk sampling and individual blood testing, especially in holdings with more than 10 dairy cows. Since 2011 the programme has been aligned with Directive 64/432/EEC and all animals intended for breeding older than 12 months have been screened annually with RBT.

Croatia has been recognised as a Member State free from infection with *Brucella abortus*, *B. melitensis* and *B. suis* in bovine animal population since April 2021 by Commission Implementing Regulation (EU) 2020/690.

Infection with *Brucella abortus*, *B. melitensis* and *B. suis* in ovine and caprine animal populations

Infection with *Brucella abortus*, *B. melitensis* and *B. suis* in ovine and caprine population in Croatia has been controlled for many years. Eradication programme aligned with Directive 91/68/EEC started in 2012 on dairy flocks. From 2014th whole ovine and caprine population is included in the programme. From 2022 eradication programme is approved by European Commission according to the provisions of Regulation 2016/429 and Delegated Regulation (EU) 2020/689. For the last 3 years of the implementation of the program conditions from Delegated Regulation (EU) 2020/689, Annex IV, Part I, Chapter 4, Section 1 have been fulfilled with 99,8 % of establishments keeping 99,9 % of ovine/caprine animals are free from infection with *Brucella abortus*, *B. melitensis* and *B. suis*.

3.2. Evaluation of status, trends and relevance as a source for humans⁸

Infection with *Brucella abortus*, *B. melitensis* and *B. suis* in ovine and caprine animal populations

In the last 5 years, outbreaks of infection with *B. abortus*, *B. melitensis* and *B. suis* were not confirmed in sheep and goats in Croatia. Number of outbreaks from 2008 to 2024 are presented in the Figure 3. Only infection with *B. melitensis* was detected. One infection with *B. melitensis* in bovine animals also occurred in 2018.

⁷ Provide the description of history of the disease, stating whether a disease is (hyper) endemic, eradicated, or if sporadic cases occur in human population/animals. Historical epidemics (if any) can be described in general.

⁸ Provide the epidemiological evaluation (trends and sources) over time until current situation for the different relevant matrixes (food, animal). If relevant specify the official "disease status" (e.g. brucellosis in cattle and small ruminants) for the whole country and/or specific regions within the country.

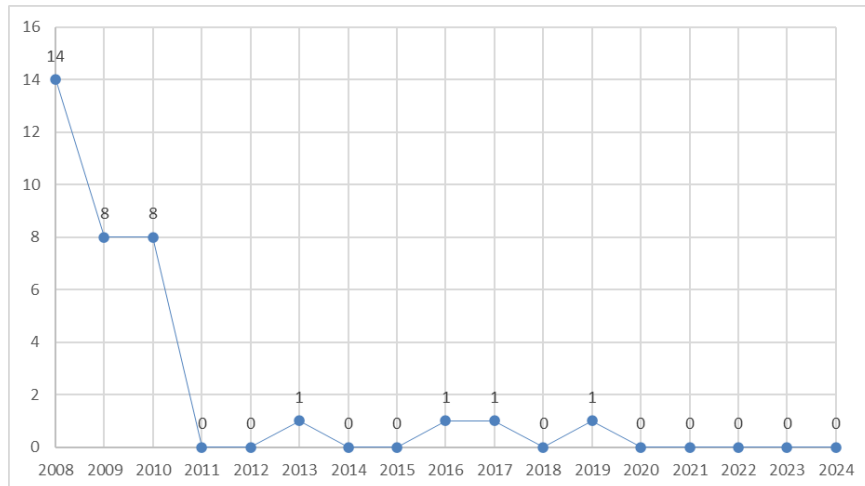


Figure 3 – number of establishments with confirmed infection with *B. melitensis* from 2008 to 2024

3.3. Any recent specific action in the Member State or suggested for the European Union⁹

3.4. Additional information

⁹ Describe the actions and measures undertaken to control specific zoonoses during the last five years. These actions and measures could include implementation of new legislation, recommendations issued, new control and monitoring programmes, etc. suggestions to the EU for the actions to be taken – this item provides an opportunity to propose measures to be taken by risk managers at EU level. Typically, this could involve suggestions for new EU legislation.

4. Description of Monitoring/Surveillance/Control programmes system: *Brucella* in Bovine animals

Infection with *Brucella abortus*, *B. melitensis* and *B. suis* in bovine animal population

4.1. Monitoring/Surveillance/Control programmes system¹⁰

As a Member State free from infection with *Brucella abortus*, *B. melitensis* and *B. suis* in bovine animal population Croatia has an obligation to conduct surveillance. For the first 2 consecutive years following granting of the status, annual surveillance has to be based on a representative sample of all establishments keeping bovine animals that must allow at least for the detection, with a 95 % level of confidence, of infection with *Brucella abortus*, *B. melitensis* and *B. suis*, at a target prevalence rate of 0,2 % of the establishments keeping bovine animals or a target prevalence rate of 0,1 % of the bovine population.

In 2024 surveillance was conducted on randomly selected bovine animals, in total 4532 bovine animals was tested in 1782 establishments. Additionally, all abortions must be notified and investigated. During 2024 – 440 cases of abortions in 352 establishments were investigated, with negative results for infection with *Brucella abortus*, *B. melitensis* and *B. suis*.

4.2. Measures in place¹¹

In case of suspicion or confirmation of infection with *Brucella abortus*, *B. melitensis* and *B. suis* in bovine animal population urgent measures according to articles 68 and 69 of Delegated Regulation (EU) 2020/687 must be implemented.

¹⁰ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme (e.g. detection of diseases, monitoring the occurrence, prove freedom of infection, a national survey study, or a combination of these) and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. If programme is approved by the EC, please provide link to the specific programme in the Commission's website. For bovine brucellosis, it is important to report the sample type (because not included in the data model) which could be serum for serological test (RBT, CFT), abortion material, vaginal discharges, milk, lymph nodes or other tissue analysed for the identification of the agent. In addition, For Member States with non-disease-free status from infection with *Brucella abortus*, *B. melitensis* and *B. suis*, a description of the eradication or surveillance system is to be provided.

¹¹ Report the control program or strategies in place, including vaccination if relevant. If programme is approved by the EC, please provide link to the specific programme in the Commission's website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. The control programmes may be national or regional, and they may be approved nationally or by the Commission based on Regulation (EU) 2021/690. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately. The vaccination policy or approved vaccination programme should be included when relevant. It is of particular interest to describe whether vaccination is mandatory or voluntary or recommended for certain animal populations. The description should include, at least, a description of the vaccine, the characteristics of the animals to be

4.3. Notification system in place to the national competent authority¹²

Authorised veterinary organisations are obliged to notify to competent authority any case of abortion of bovine animal and any suspicion on brucellosis. Croatia is a Member State free from the disease, so any confirmation of infection with *Brucella abortus*, *B. melitensis* and *B. suis* in bovine animal must be reported to all Members States immediately through Animal Disease Information System (ADIS).

4.4. Results of investigations and national evaluation of the situation, the trends and sources of infection¹³

4.5. Additional information

vaccinated (age, sex), the area where vaccination is to be implemented and special measures such as marking the vaccinated animals, etc.

¹² If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

¹³ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and food, and their connection to human cases (as a source of infection), considering the role of animals in food contamination.

5. Description of Monitoring/Surveillance/Control programmes system: *Brucella* in small ruminants

Infection with *Brucella abortus*, *B. melitensis* and *B. suis* in ovine and caprine animal populations

5.1. Monitoring/Surveillance/Control programmes system¹⁴

Main components of the eradication programme in 2024 were:

- Serological testing (Rose Bengal Test - RBT) of small ruminants older than 6 months in the whole country in order to grant or maintain disease free status
- Laboratory investigation of each abortion (RBT on female animal, microbiological investigation of aborted material if it is available).

During 2024 – 492 059 sheep and goats in 19 129 establishments was tested. Samples positive on Rose Bengal test are tested with CFT. If more than 5 % of ovine and caprine animals in the establishment have positive results on Rose Bengal test, all ovine and caprine animals in the establishment are tested with CFT. All animals older than 6 months in establishments with diseases free status have been tested in order to maintain disease free status.

Animals positive on CFT are culled and sampled for bacteriology. Samples for bacteriology include: uterus, testicles, spleen, foetus, lymph nodes (sumpramammar, inguinal, portal, mandibular and mesenterial) and milk. *B. abortus*, *B. melitensis* or *B. suis* are identified by PCR.

5.2. Measures in place¹⁵

¹⁴ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme (e.g. detection of diseases, monitoring the occurrence, prove freedom of infection, a national survey study, or a combination of these) and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. If programme is approved by the EC, please provide link to the specific programme in the Commission's website. For small ruminants brucellosis, it is important to report the sample type (because not included in the data model) which could be serum for serological test (RBT, CFT), abortion material, vaginal discharges, milk, lymph nodes or other tissue analysed for the identification of the agent. In addition, For Member States with non-disease-free status from infection with *Brucella abortus*, *B. melitensis* and *B. suis*, a description of the eradication or surveillance system is to be provided.

¹⁵ Report the control program or strategies in place, including vaccination if relevant. If programme is approved by the EC, please provide link to the specific programme in the Commission's website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. The control programmes may be national or regional, and they may be approved nationally or by the Commission based on Regulation (EU) 2021/690. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately. The

In all establishment where disease is suspected disease control measures from Articles 21, 22 and 23 or Delegated Regulation 2020/689 (DR 2020/689) are implemented.

In all establishments where disease is suspected or confirmed veterinary inspector suspends or withdraws disease free status of establishment.

In case of confirmation of *B. abortus*, *B. melitensis* or *B. suis* in ovine and caprine establishment, measures according to articles 24 – 31 of DR 2020/689 have to be implemented

Measures include the following:

- withdrawal of disease-free status of the infected establishment
- conducting investigations and application of measures laid down in Article 21 of DR 2020/689 in all epidemiologically linked establishments
- epidemiological enquiry conducted by a veterinary inspector
- adaptation of the surveillance to the identified risk factors, taking into account the conclusions of the epidemiological enquiry
- prohibition of movements of animals from targeted animal population out of the infected establishment, unless authorised for immediate slaughter in a designated slaughterhouse
- isolation of the suspected and confirmed cases in the establishment where technically possible
- restriction of movements of animals from targeted animal population within the establishment
- restriction of introduction of animals from targeted animal population in the establishment
- restriction of movement of products of animals from targeted animal population from and to the infected establishment
- testing of all susceptible animals in the confirmed establishment.
- extension of measures from Article 26 of DR 2020/689 to animals and products from additional animal populations to prevent the spread of the disease when necessary
- testing in infected establishment within a maximum period (to be determined by the veterinary inspector) of those animals whose testing is considered necessary to complete the epidemiological enquiry and subsequent testing to restore the disease-free status
- additional testing when necessary to ensure swift detection of infected animals that may contribute to the spreading of the disease
- killing and safe disposal of all suspect cases
- measures from Article 27 of DR 2020/689 can be extended to animals from additional animal populations when this is necessary to eradicate the disease in the infected establishment
- milk from confirmed cases shall either be fed only to animals in the same establishment after it has been processed to ensure the inactivation of the disease agent, or it shall be disposed of
- Manure, straw, feed or any other matter and substance which has come into contact with a confirmed case or with contaminated material shall be either collected and disposed of as soon as possible or, following an appropriate risk assessment, stored and processed to reduce to an acceptable level the risk of spreading of the disease
- In all infected establishments fetuses, still-born animals, animals which have died from the disease after birth and placentae have to be collected and safely disposed

vaccination policy or approved vaccination programme should be included when relevant. It is of particular interest to describe whether vaccination is mandatory or voluntary or recommended for certain animal populations. The description should include, at least, a description of the vaccine, the characteristics of the animals to be vaccinated (age, sex), the area where vaccination is to be implemented and special measures such as marking the vaccinated animals, etc.

- tracing-back, processing or the disposal of any products from infected establishments that may constitute a risk of spreading the disease or affect human health when it considers necessary
- derogations from Article 29 of DR 2020/689 are not implemented

Cleaning and disinfection is performed by designated authorised veterinary organisations with special approval from the Veterinary and Food Safety Directorate General (VFSDG) to perform disinfection, insect and rodent control. Veterinary inspector will not restore or grant again disease-free status to the establishment until it considers that the cleaning and disinfection, or where relevant, the safe disposal, has been completed.

Veterinary inspector will, based on a risk assessment, regard a pasture as contaminated and prohibit its use for kept animals of higher health status than that of the targeted animal population or, if epidemiologically relevant, additional animal populations, for a period of time sufficient to consider the risk of persistence of the disease agent to be negligible, and at least 60 days.

Before or upon lifting of the disease control measures, veterinary inspector will order proportionate risk mitigating measures to prevent reinfection taking into account relevant risk factors as indicated by the results of the epidemiological enquiry.

Additional measures will be implemented taking into consideration epidemiological investigation and extension of infection.

Additional measures can include:

- whole herd depopulation at certain circumstances
- additional serological surveillance in a surrounding area (whole administrative unit etc.)

5.3. Notification system in place to the national competent authority¹⁶

5.4. Results of investigations and national evaluation of the situation, the trends and sources of infection¹⁷

5.5. Additional information¹⁸

¹⁶ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

¹⁷ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and food, and their connection to human cases (as a source of infection), considering the role of animals in food contamination.

6. General evaluation: *Campylobacter*

6.1. History of the disease and/or infection in the country¹⁹

6.2. Evaluation of status, trends and relevance as a source for humans²⁰

6.3. Any recent specific action in the Member State or suggested for the European Union²¹

6.4. Additional information

¹⁹ Provide the description of history of the infection, stating whether the infection is (hyper) endemic, eradicated, or if sporadic cases occur in human population/animals. Historical epidemics (if any) can be described in general.

²⁰ Provide the epidemiological evaluation (trends and sources) over time until recent/current situation for the different relevant matrixes (food, animal).

²¹ Describe the actions and measures undertaken to control specific zoonoses during the last five years. These actions and measures could include implementation of new legislation, recommendations issued, new control and monitoring programmes, etc. suggestions to the EU for the actions to be taken – this item provides an opportunity to propose measures to be taken by risk managers at EU level. Typically, this could involve suggestions for new EU legislation.

7. Description of Monitoring/Surveillance/Control programmes system: *Campylobacter* in broiler carcasses

7.1. Monitoring/Surveillance/Control programmes system²²

7.2. Measures in place²³

7.3. Notification system in place to the national competent authority²⁴

7.4. Results of investigations and national evaluation of the situation, the trends and sources of infection²⁵

7.5. Additional information

²² Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). If programme is approved by the EC, please provide link to the specific programme in the Commission`s website.

²³ Report the control program or strategies in place. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. The control programmes may be national or regional, and they may be approved nationally or by the Commission and co-financed by the EU, based on Regulation (EU) 2021/690. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately.

²⁴ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

²⁵ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and food, and their connection to human cases (as a source of infection), considering the role of animals in food contamination.

8. Description of Monitoring/Surveillance/Control programmes system: *Campylobacter* in animals

8.1. Monitoring/Surveillance/Control programmes system²⁶

8.2. Measures in place²⁷

8.3. Notification system in place to the national competent authority²⁸

8.4. Results of investigations and national evaluation of the situation, the trends and sources of infection²⁹

8.5. Additional information

²⁶ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme (e.g. detection of diseases, monitoring the occurrence, prove freedom of infection, a national survey study, or a combination of these) and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website.

²⁷ Report the control program or strategies in place. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. The control programmes may be national or regional, and they may be approved nationally or by the Commission and co-financed by the EU, based on Regulation (EU) 2021/690. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately.

²⁸ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

²⁹ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and food, and their connection to human cases (as a source of infection), considering the role of animals in food contamination.

9. Description of Monitoring/Surveillance/Control programmes system: *Cronobacter* spp. in Foodstuffs under the remit of Sanitary inspection

9.1. Monitoring/Surveillance/Control programmes system

Monitoring/Surveillance plan for sanitary inspection on foodstuffs in 2024., included sampling and testing of *Cronobacter* spp. in dried infant formulae and follow on formulae and dried infant formulae for special medical purposes intended for infants below six months of age, was prepared in order to control compliance with food safety criteria and microbiological criteria prescribed by Commission Regulation (EC) No 2073/2005 of 15 November 2005 on microbiological criteria for foodstuffs.

According annual monitoring plan samples were taken at retail level.

Sanitary inspectors were taken 5 sample dried infant formulae, 5 dried infant formulae for special medical purposes intended for infants below six months of age, respectively in total 15 elementary units sampled and tested on *Cronobacter* spp.

Methods used for testing was qualitative investigations (absence or presence, using detection methods).

9.2. Measures in place

In the case of positive result sanitary inspector were taken measures in line with Article 138 of Regulation (EU) 2017/625 of the European Parliament and of the Council of 15 March 2017 on official controls and other official activities performed to ensure the application of food and feed law, rules on animal health and welfare, plant health and plant protection products.

9.3. Notification system in place to the national competent authority

Yes.

9.4. Results of investigations and national evaluation of the situation, the trends and sources of infection

All tested 10 elementary units in 2024. complied with the criteria of absence in 10 g.

All tested 10 elementary units in 2023. complied with the criteria of absence in 10 g.

All tested 10 elementary units in 2022. complied with the criteria of absence in 10 g.

All tested 10 elementary units in 2021. complied with the criteria of absence in 10 g.

In 2020. Sanitary inspection were taken and tested 10 elementary units, and all tested samples complied with the criteria of absence in 10 g.

In 2019. Sanitary inspection were taken 60 elementary units, and all tested samples complied with the criteria of absence in 10 g.

9.5. Additional information

10. General evaluation: *Echinococcus*

10.1. History of the disease and/or infection in the country³⁰

10.2. Evaluation of status, trends and relevance as a source for humans³¹

10.3. Any recent specific action in the Member State or suggested for the European Union³²

10.4. Additional information

³⁰ Provide the description of history of the disease, stating whether a disease is (hyper) endemic, eradicated, or if sporadic cases occur in human population/animals. Historical epidemics (if any) can be described in general.

³¹ Provide the epidemiological evaluation (trends and sources) over time until current situation for the different relevant animals.

³² Describe the actions and measures undertaken to control specific zoonoses during the last five years. These actions and measures could include implementation of new legislation, recommendations issued, new control and monitoring programmes, etc. suggestions to the EU for the actions to be taken – this item provides an opportunity to propose measures to be taken by risk managers at EU level. Typically, this could involve suggestions for new EU legislation.

11. Description of Monitoring/Surveillance/Control programmes system: *Echinococcus multilocularis*

11.1. Monitoring/Surveillance/Control programmes system³³

11.2. Measures in place³⁴

11.3. Notification system in place to the national competent authority³⁵

11.4. Results of investigations and national evaluation of the situation, the trends and sources of infection³⁶

11.5. Additional information

³³ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme (e.g. detection of diseases, monitoring the occurrence, prove freedom of infection, a national survey study, or a combination of these) and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. Include the monitoring schemes/surveillance strategies for *E. multilocularis* separately in *Canidae* definitive hosts especially in foxes and raccoon dogs (by using molecular test methods on parasitic material in faeces or intestine content, or a direct parasitological test for the morphological identification of worms in the gut) and in intermediate hosts especially wildlife such as voles, musk rats and other rodents (by morphological examination at necropsy or molecular tests). Differentiation of the regions according to the status (endemic, emerging, free), if available. If programme is approved by the EC, please provide link to the specific programme in the Commission's website.

³⁴ Report the control program or strategies in place. If programme is approved by the EC, please provide link to the specific programme in the Commission's website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. The control programmes may be national or regional, and they may be approved nationally or by the Commission and co-financed by the EU, based on Regulation (EU) 2021/690. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately.

³⁵ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

³⁶ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and their connection to human cases (as a source of infection).

12. Description of Monitoring/Surveillance/Control programmes system: *Echinococcus granulosus sensu lato*

12.1. Monitoring/Surveillance/Control programmes system³⁷

12.2. Measures in place³⁸

12.3. Notification system in place to the national competent authority³⁹

12.4. Results of investigations and national evaluation of the situation, the trends and sources of infection⁴⁰

12.5. Additional information

³⁷ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme (e.g. detection of diseases, monitoring the occurrence, prove freedom of infection, a national survey study, or a combination of these) and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. Include the monitoring schemes/surveillance strategies for *E. granulosus s.l.* separately in *Canidae* definite hosts such as domestic and stray dogs (by molecular test methods on parasitic material in faeces or intestine content, or a direct parasitological test for the morphological identification of worms in the gut) and livestock intermediate hosts or more, generally ungulates, (by detection of cysts in abdomen and confirmation with morphological examination at necropsy or molecular tests). Also include monitoring policy at slaughterhouse level for *E. granulosus s.l.* (meat inspection based on national and EU legal requirements) for livestock intermediate hosts, more generally ungulates. It is extremely important to group the investigated animals per species and age category (e.g. <1 year; >1 year). Differentiation of the regions according to the status (endemic, emerging, free), if available. If programme is approved by the EC, please provide link to the specific programme in the Commission's website.

³⁸ Report the control program or strategies in place. If programme is approved by the EC, please provide link to the specific programme in the Commission's website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. The control programmes may be national or regional, and they may be approved nationally or by the Commission and co-financed by the EU, based on Regulation (EU) 2021/690. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately. Antiparasitic treatments in pets (dogs) and wildlife, meat inspection procedures at slaughterhouses, good management practices when handling intestines and organs of infected animals (to avoid consumption by dogs or cats), recommendations to consumers and food handlers (especially for berries and mushrooms) and effective management of stray dogs should be reported. Biosecurity measures at the farm/holding level or recommendations for zoos should be also included.

³⁹ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

⁴⁰ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and their connection to human cases (as a source of infection).

13. General evaluation: *Listeria*

13.1. History of the disease and/or infection in the country⁴¹

13.2. Evaluation of status, trends and relevance as a source for humans⁴²

13.3. Any recent specific action in the Member State or suggested for the European Union⁴³

13.4. Additional information

⁴¹ Provide the description of history of the infection, stating whether the infection is (hyper) endemic, eradicated, or if sporadic cases occur in human population/animals. Historical epidemics (if any) can be described in general.

⁴² Provide the epidemiological evaluation (trends and sources) over time until recent/current situation for the different relevant matrixes (food, animal).

⁴³ Describe the actions and measures undertaken to control specific zoonoses during the last five years. These actions and measures could include implementation of new legislation, recommendations issued, new control and monitoring programmes, etc. suggestions to the EU for the actions to be taken – this item provides an opportunity to propose measures to be taken by risk managers at EU level. Typically, this could involve suggestions for new EU legislation.

14. Description of Monitoring/Surveillance/Control programmes system: *Listeria* in food

14.1. Monitoring/Surveillance/Control programmes system⁴⁴

Monitoring/Surveillance plan for Sanitary inspection on foodstuffs in 2024., included sampling and testing of *Listeria monocytogenes* in various foodstuffs, was prepared in order to control compliance with food safety criteria and microbiological criteria prescribed by Commission Regulation (EC) No 2073/2005 of 15 November 2005 on microbiological criteria for foodstuffs.

According annual monitoring plan samples were taken at retail level.

Were possible, sampling and testing were respected within terms of the number of units according Commission Regulation (EC) No 2073/2005 or in some cases only one single sample were taken to verify compliance with the criteria, e.g. single samples were taken at restaurant.

In the annual sampling plan for 2024. following foodstuff have been included for sampling and testing *Listeria monocytogenes*:

- ice cream (non prepacked) sampled at restaurant, and prepacked ice cream sampled at supermarket
- cakes containing cream (prepacked at retail or non prepacked at restaurants)
- ready to eat meal (tatar biftek, carpaccio, salads)
- soft cheese
- smoked fishery products
- meat products (ready to eat)
- juices and smoothies (unpasteurised juices from fruit and/or vegetables)
- frozen prepacked fruit ready to eat
- precut fruit and vegetables ready to eat
- infant formule and follow on formulae
- dried infant formulae for special medical purposes intended for infants below six months of age
- spreadas (humus, tahimi pasta, etc.)
- fermented olives

Except annual monitoring plan, samples were also taken in case of suspicion, complains and/or investigations at import control or at distribution/retail level.

⁴⁴ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). If programme is approved by the EC, please provide link to the specific programme in the Commission`s website.

14.2. Measures in place⁴⁵

In the case of positive result sanitary inspector were taken measures in line with Article 138 of Regulation (EU) 2017/625 of the European Parliament and of the Council of 15 March 2017 on official controls and other official activities performed to ensure the application of food and feed law, rules on animal health and welfare, plant health and plant protection products.

In the case of positive result food of animal origin sanitary inspector notified results to Veterinary inspection by national RASFF system.

14.3. Notification system in place to the national competent authority⁴⁶

Yes.

14.4. Results of investigations and national evaluation of the situation, the trends and sources of infection⁴⁷

In 2024. accordance with Regulation (EC) No 2073/2005 on microbiological criteria for foodstuffs Sanitary inspection were taken 430 food samples, respectively in total 1453 elementary units sampled and tested on *Listeria monocytogenes*.

Methods used for testing was qualitative investigations (absence or presence, using detection methods) and/or quantitative investigations (counts of colony forming units per gram (cfu/g) using enumeration methods).

From the total number of samples, 170 food samples respectively 395 elementary units, analysed by detection method (ISO 11290-1:2017 *Listeria*). No positive *Listeria monocytogenes* were detected.

From the total number of samples, 362 food samples, respectively 1058 elementary units, analysed by enumeration method (ISO 11290-2:2017 *Listeria*). Among all samples tested by enumeration method in 1 food sample – meat product from pig – fermented sausages (comprising 5 elementary units) the number of *Listeria monocytogenes* were determined as follow: 40, 50, 100, 130, 600 cfu/g.

Results for all other samples tested by enumeration method were below LOD (mostly below 10 cfu/g).

In 2023. accordance with Regulation (EC) No 2073/2005 on microbiological criteria for foodstuffs Sanitary inspection were taken 427 food samples, respectively in total 1935 elementary units sampled and tested on *Listeria monocytogenes*.

Methods used for testing was qualitative investigations (absence or presence, using detection methods) and/or quantitative investigations (counts of colony forming units per gram (cfu/g)

⁴⁵ Report the control program/strategies in place. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of measures taken in case of positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately.

⁴⁶ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

⁴⁷ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and food, and their connection to human cases (as a source of infection).

using enumeration methods). Some food samples (142) tested both with qualitative and quantitative investigation.

From the total number of samples, 188 food samples respectively 543 elementary units, analysed by detection method (ISO 11290-1:2017 Listeria). Among all samples tested by detection method in 2 food sample (comprising 5 elementary units) Listeria monocytogenes was detected in 25 g. One sample of smoked fish ready to eat, in one elementary unit, among five, Listeria monocytogenes was detected in 25 g. Additionally, at one sample of meat product from pig animal, intended to eat cooked, in 4 elementary units, among 5, Listeria monocytogenes was detected in 25 g.

In both cases on positive samples for Listeria monocytogenes the samples were additionally examined using the enumeration method mentioned below.

From the total number of samples, 426 food samples, respectively 1392 elementary units, analysed by enumeration method (ISO 11290-2:2017 Listeria). Among all samples tested by enumeration method in 2 food sample (comprising 5 elementary units) the number of Listeria monocytogenes were determined. One sample of smoked fish ready to eat, in one elementary unit, among five, 600 cfu/g of Listeria monocytogenes was counted. Additionally, at one sample of meat product from pig animal, intended to eat cooked, in 4 elementary units, among 5, the number of cfu/g of Listeria monocytogenes was determined as follow: 200, 200, 300, 700.

Results for all other samples tested by enumeration method were below LOD (mostly below 10 cfu/g).

Sanitary inspectors in 2022. were taken 541 food samples respectively in total 1790 elementary units sampled and tested on Listeria monocytogenes.

Methods used for testing was qualitative investigations (absence or presence, using detection methods) and/or quantitative investigations (counts of colony forming units per gram (cfu/g) using enumeration methods). Some food samples tested both with qualitative and quantitative investigation.

In accordance with Regulation (EC) No 2073/2005 on microbiological criteria for foodstuffs, 524 food samples, respectively 1382 elementary units, analysed by enumeration method (ISO 11290-2:2017 Listeria). Results for all samples tested by enumeration method were below LOD (mostly below 10 cfu/g).

Further 158 food samples respectively 408 elementary units, analysed by detection method (ISO 11290-1:2017 Listeria). Among all samples tested by detection method in one food sample (comprising 5 elementary units) in two elementary units Listeria monocytogenes was detected in 25 g. The same food sample (same batch) where Listeria monocytogenes detected, was also analysed by enumeration method (ISO 11290-2:2017 Listeria), and results were below LOD (LOD 10) at all five elementary units.

Sanitary inspectors in 2021. were taken 464 food samples respectively in total 968 elementary units sampled and tested on Listeria monocytogenes.

Methods used for testing was qualitative investigations (absence or presence, using detection methods) and/or quantitative investigations (counts of colony forming units per gram (cfu/g) using enumeration methods).

In accordance with Regulation (EC) No 2073/2005 on microbiological criteria for foodstuffs 401 food samples, respectively 913 elementary units, analysed by enumeration method where at 1 food sample (soft cheese) counted number of colony Listeria monocytogenes 80 cfu/g (below 100 cfu/g) tested by enumeration method. Other samples tested by enumeration method were below LOD (mostly below 10 cfu/g).

Further 63 food samples / elementary units, analysed by detection method. All samples tested by detection method complied with the criteria of absence in 25 g.

In 2020. Sanitary inspectors were taken 374 food samples respectively in total 1332 elementary units sampled and tested on *Listeria monocytogenes*. In accordance with Regulation (EC) No 2073/2005 on microbiological criteria for foodstuffs 234 food samples, respectively 583 elementary units, analysed by enumeration method where 2 food samples (two samples smoked fishery product), respectively 4 elementary units, not comply with food safety criteria (exceeding limits 100 cfu/g) of *Listeria monocytogenes*. Further 94 food samples respectively 644 elementary units analysed with both enumeration and detection methods, and 46 food samples, respectively 106 elementary units, analysed by detection method where all food samples comply with food safety/microbiology criteria.

In 2019. Sanitary inspection were taken 436 food samples, respectively in total 1528 elementary units sampled and tested on *Listeria monocytogenes*, among which in 3 elementary units (smoked fishery product) counted number of colony *Listeria monocytogenes* below 100 cfu/g (40, 40, 50) tested by enumeration method.

All samples tested by enumeration method complied with the criteria of levels not exceeding limits 100 cfu/g, mostly results, except above mentioned 3 elementary units, were below LOD (mostly below 10 cfu/g).

All samples tested by detection method complied with the criteria of absence in 25 g.

14.5. Additional information

15. Description of Monitoring/Surveillance/Control programmes system: *Listeria* in animals

15.1. Monitoring/Surveillance/Control programmes system⁴⁸

15.2. Measures in place⁴⁹

⁴⁸ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website.

⁴⁹ Report the control program/strategies in place. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of measures taken in case of positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately. For *Listeria monocytogenes* in animals: disposal of potentially infective materials such as aborted animal fetuses, birth excretions and the bodies of dead animals.

15.3. Notification system in place to the national competent authority⁵⁰

15.4. Results of investigations and national evaluation of the situation, the trends and sources of infection⁵¹

15.5. Additional information

⁵⁰ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

⁵¹ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and food, and their connection to human cases (as a source of infection).

16. General evaluation: *Mycobacterium*

16.1. History of the disease and/or infection in the country⁵²

Infection with *Mycobacterium tuberculosis* complex (*M. bovis*, *M. caprae*, *M. tuberculosis*)

Systematic control and eradication of Bovine tuberculosis in Croatia started in 1946. Due to comprehensive measures, herd disease incidence was from 1946 to 1953 rapidly reduced, from 28% to less than 1.4% in 1953. In the next 10 years herd disease incidence decreased to less than 1% of infected herds, and during the period of 1965 - 1990 it was at the level between 0.5 - 1%.

Eradication programme aligned with Directive 64/432/EEZ started in 2010 and from 2022 eradication programme is approved by European Commission according to the provisions of Regulation 2016/429 and Delegated Regulation (EU) 2020/689. For the last 3 years of the implementation of the program conditions from Delegated Regulation (EU) 2020/689, Annex IV, Part II, Chapter 2, Section 1 have been fulfilled with 99,8 % of establishments keeping 99,9 % of animals are free from infection with MTBC.

16.2. Evaluation of status, trends and relevance as a source for humans⁵³

Infection with *Mycobacterium tuberculosis* complex (*M. bovis*, *M. caprae*, *M. tuberculosis*)

Status, trends and relevance *Mycobacterium tuberculosis* complex (*M. bovis*, *M. caprae*, *M. tuberculosis*) (MTBC) prevalence in Croatia during the period 2010-2024 are presented with figures 2 and 3.

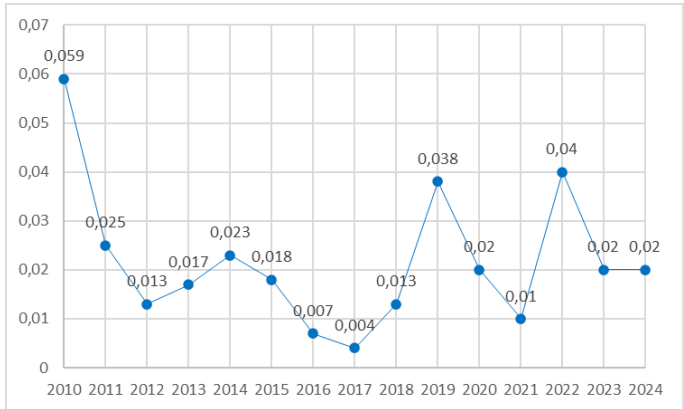


Figure 2. Prevalence of infection with *Mycobacterium tuberculosis* complex (*M. bovis*, *M. caprae*, *M. tuberculosis*) (MTBC) in Croatia during the period 2010-2024

⁵² Provide the description of history of the disease, stating whether a disease is (hyper) endemic, eradicated, or if sporadic cases occur in human population/animals. Historical epidemics (if any) can be described in general.

⁵³ Provide the epidemiological evaluation (trends and sources) over time until current situation for the different relevant matrixes (food, animal). If relevant specify the official "disease status" (e.g. brucellosis in cattle and small ruminants) for the whole country and/or specific regions within the country.

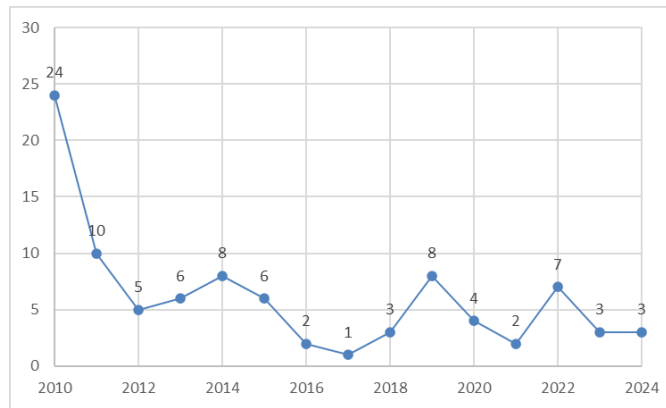


Figure 3. Number of establishments with confirmed infection with MTBC in the period 2010 - 2024.

16.3. Any recent specific action in the Member State or suggested for the European Union⁵⁴

European Union legislation for animal health Regulation (EU) 2016/429 is applied in eradication of disease from 21 April 2021. Infection with *Mycobacterium tuberculosis* complex (*M. bovis*, *M. caprae*, *M. tuberculosis*) is a category B disease. For all category B diseases eradication is compulsory and it is implemented through eradication programmes that are approved by European Commission. Croatian eradication programme has been approved from 2022 and listed in Implementing Regulation (EU) 2020/690.

16.4. Additional information

⁵⁴ Describe the actions and measures undertaken to control specific zoonoses during the last five years. These actions and measures could include implementation of new legislation, recommendations issued, new control and monitoring programmes, etc. suggestions to the EU for the actions to be taken – this item provides an opportunity to propose measures to be taken by risk managers at EU level. Typically, this could involve suggestions for new EU legislation.

17. Description of Monitoring/Surveillance/Control programmes system: *Mycobacterium* in Bovine animals

Infection with *Mycobacterium tuberculosis* complex (*M. bovis*, *M. caprae*, *M. tuberculosis*)

17.1. Monitoring/Surveillance/Control programmes system⁵⁵

From 2016 routine tuberculin skin testing of bovine animals in disease free herds is performed every 3 years. Tuberculin skin test is performed by authorised veterinary organisations.

In 2024 routine testing of bovine animals older than 6 weeks was conducted in 8 counties: Virovitica – podravina county, Požega-slavonia county, Brod –posavina county, Osijek baranja county and Vukovar-srijem county

In addition to bovine animals, all goats older than 12 months intended for milk production and kept together with bovine animals in mixed herds were tested as well. Total number of 200 900 bovine animals in 5658 establishments was tested from 1 January to 31 December 2024.

Suspect case

All animals positive on single intradermal tuberculin test are subjected to comparative intradermal tuberculin test in order to rule out false positive reaction or interference reaction.

Animals with suspected reaction on single intradermal tuberculin test are subjected to comparative intradermal tuberculin test.

In herds where MTBC infection has been confirmed in the last two years or in establishments epidemiologically linked to infected establishments animals have to be slaughtered after positive or suspected reaction in single intradermal tuberculin test immediately, without comparative intradermal tuberculin test.

All animals not negative on comparative intradermal test are considered as animals suspected for infection with *Mycobacterium tuberculosis* complex (*M. bovis*, *M. caprae*, *M. tuberculosis*) (MTBC), and are sent to immediate slaughter.

⁵⁵ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme (e.g. detection of diseases, monitoring the occurrence, prove freedom of infection, a national survey study, or a combination of these) and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. If programme is approved by the EC, please provide link to the specific programme in the Commission's website. For tuberculosis in bovine animals and in farmed deer, it is important to report the sample type (because not included in the data model) which could be abnormal lymph nodes and parenchymatous organs (e.g. lungs, liver and spleen), which are typically sampled when there are pathological lesions. If there are no lesions, liver and the following lymph nodes are usually collected: retropharyngeal, bronchial, mediastinal, supramammary, mandibular and some mesenteric. For the gamma-interferon test, blood samples are collected. For Member States with non-disease-free status from infection with MTBC a description of the eradication or surveillance system is to be provided this information should be provided

All positive reactors are slaughtered and sampled in the slaughterhouse for microbiological investigation (abnormal lymph nodes and parenchymatous organs such as lungs, liver, spleen, etc). In cases where pathological lesions are not present, samples from the retropharyngeal, bronchial, mediastinal, supramammary, mandibular and some mesenteric lymph nodes and liver are collected for examination and culture. Also, all healthy bovine animals that are slaughtered for lesions of tuberculosis and any suspicious lesions are submitted to a bacteriological examination.

Confirmed case

Infection is confirmed by cultivation of the organism on primary isolation medium and identification by polymerase chain reaction (PCR). Direct PCR methods such as detection of the *M. tuberculosis* complex in fresh and fixed tissues can be used for rapid detection of infection. In all cases, infection has to be ruled out by cultivation of the organism on primary isolation medium and identification by polymerase chain reaction (PCR).

17.2. Measures in place⁵⁶

In case of suspicion or confirmation of the disease measures in line with the Delegated Regulation (EU) 2020/689 and Croatian approved compulsory eradication programme are applied.

In case of confirmation of MTBC in establishment keeping bovine animals, measures include the following:

- withdrawal of the disease-free status, with possibility of exemption of certain epidemiological units, provided that operators of such establishments fulfil conditions from Article 20 point 4 of Commission Delegated Regulation (EU) 2020/689
- conducting investigations and applying the measures laid down in Article 21 of Commission Delegated Regulation (EU) 2020/689 in all epidemiologically linked establishments
- epidemiological enquiry
- adaptation of surveillance to the identified risk factors, taking into consideration the conclusions of the epidemiological enquiry
- prohibition of movements of animals from targeted animal population out of the infected establishment, unless with authorisation for immediate slaughter in a designated slaughterhouse
- isolation of the suspected and confirmed cases in the establishment where technically possible
- restriction of the movements of animals from targeted animal population within the establishment
- restriction of introduction of animals from targeted animal population in the establishment
- restriction of movements of products of animals from targeted animal population from and to the infected establishment
- testing of all susceptible animals in the confirmed establishment

⁵⁶ Report the control program or strategies in place. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. The control programmes may be national or regional, and they may be approved nationally or by the Commission, based on Regulation (EU) 2021/690. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately. Biosecurity measures at the farm/holding level or recommendations for zoos should be also included.

- testing in infected establishment within a maximum period (to be determined by the veterinary inspector) of those animals whose testing is considered necessary to complete the epidemiological enquiry and subsequent testing to restore the disease-free status
- additional testing if it is necessary to ensure swift detection of infected animals that may contribute to the spreading of the disease
- slaughter of all animals recognised as suspected cases within maximum period determined by competent authority
- milk from confirmed cases shall either be fed only to animals in the same establishment after it has been processed to ensure the inactivation of the disease agent, or it shall be disposed of
- manure, straw, feed or any other matter and substance which has come into contact with a confirmed case or with contaminated material shall be either collected and disposed of as soon as possible or, following an appropriate risk assessment, stored and processed to reduce to an acceptable level the risk of spreading of the disease
- tracing-back, processing or disposal of any products from infected establishments that may constitute a risk of spreading the disease or affect human health when it considers necessary.

Cleaning and disinfection is performed by designated authorised veterinary organisations with special approval from the Veterinary and Food Safety Directorate General of Ministry of Agriculture, Forestry and Fisheries to perform disinfection, insect and rodent control. Veterinary inspector restores disease-free status to the establishment when it considers that the cleaning and disinfection, and all necessary measures, have been completed.

Additional measures can be implemented taking into consideration epidemiological investigation and extension of infection.

Additional measures can include:

- whole herd depopulation at certain circumstances
- use of gamma-interferon assay to enable detection of the maximum number of infected animals on the establishment.

17.3. Notification system in place to the national competent authority⁵⁷

17.4. Results of investigations and national evaluation of the situation, the trends and sources of infection⁵⁸

17.5. Additional information

⁵⁷ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

⁵⁸ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and their connection to human cases (as a source of infection).

18. Description of Monitoring/Surveillance/Control programmes system: *Mycobacterium* in other animals than Bovine animals

18.1. Monitoring/Surveillance/Control programmes system⁵⁹

18.2. Measures in place⁶⁰

18.3. Notification system in place to the national competent authority⁶¹

18.4. Results of investigations and national evaluation of the situation, the trends and sources of infection⁶²

18.5. Additional information

⁵⁹ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme (e.g. detection of diseases, monitoring the occurrence, prove freedom of infection, a national survey study, or a combination of these) and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. If programme is approved by the EC, please provide link to the specific programme in the Commission's website.

⁶⁰ Report the control program or strategies in place. If programme is approved by the EC, please provide link to the specific programme in the Commission's website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. The control programmes may be national or regional, and they may be approved nationally or by the Commission, based on Regulation (EU) 2021/690. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately. Biosecurity measures at the farm/holding level or recommendations for zoos should be also included.

⁶¹ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

⁶² Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and their connection to human cases (as a source of infection).

19. Description of Monitoring/Surveillance/Control programmes system: Noro virus in Foodstuffs under the remit of Sanitary inspection

19.1. Measures in place

Monitoring/Surveillance plan for Sanitary inspection on foodstuffs in 2024., included sampling and testing of Noro virus in frozen fruits.

According annual monitoring plan sanitary inspectors were taken 13 single samples of frozen unprocessed pre packed fruits at distribution/retail level.

Additionally 3 suspect food sample (frozen cakes with fruits, and frozen fruits) were taken at retail and 2 frozen unprocessed pre packed fruits at import controls.

Methods used for testing was ISO 15216-1:2017 Hepatitis A virus and norovirus.

19.2. Notification system in place to the national competent authority

In the case of positive result sanitary inspector were taken measures in line with Article 138 of Regulation (EU) 2017/625 of the European Parliament and of the Council of 15 March 2017 on official controls and other official activities performed to ensure the application of food and feed law, rules on animal health and welfare, plant health and plant protection products.

19.3. Results of investigations and national evaluation of the situation, the trends and sources of infection

In 2024. all 19 tested samples Noro virus was not detected.

In 2023. all 21 tested samples Noro virus was not detected.

In 2022. all 24 tested samples Noro virus was not detected.

In 2021. all 25 tested samples Noro virus was not detected.

In 2020. Sanitary inspection sampled and tested at import control 5 samples of frozen raspberries. In all 5 tested samples Noro virus was not detected.

In 2019. Sanitary inspection were taken 11 elementary units of frozen raspberries, and Noro virus was not detected.

19.4. Additional information

20. General evaluation: Salmonella

20.1. History of the disease and/or infection in the country⁶³

20.2. Evaluation of status, trends and relevance as a source for humans⁶⁴

20.3. Any recent specific action in the Member State or suggested for the European Union⁶⁵

20.4. Additional information

⁶³ Provide the description of history of the infection, stating whether the infection is (hyper) endemic, eradicated, or if sporadic cases occur in human population/animals. Historical epidemics (if any) can be described in general.

⁶⁴ Provide the epidemiological evaluation (trends and sources) over time until recent/current situation for the different relevant matrixes (food, animal).

⁶⁵ Describe the actions and measures undertaken to control specific zoonoses during the last five years. These actions and measures could include implementation of new legislation, recommendations issued, new control and monitoring programmes, etc. suggestions to the EU for the actions to be taken – this item provides an opportunity to propose measures to be taken by risk managers at EU level. Typically, this could involve suggestions for new EU legislation.

21. Description of Monitoring/Surveillance/Control programmes system: *Salmonella* on carcasses

21.1. Monitoring/Surveillance/Control programmes system⁶⁶

Monitoring of carcasses on the slaughter line is carried out through HACCP plans of entities in the food business.

21.2. Measures in place⁶⁷

21.3. Notification system in place to the national competent authority⁶⁸

21.4. Results of investigations and national evaluation of the situation, the trends and sources of infection⁶⁹

21.5. Additional information

⁶⁶ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). If programme is approved by the EC, please provide link to the specific programme in the Commission`s website.

⁶⁷ Report the control program/strategies in place. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of measures taken in case of positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately.

⁶⁸ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

⁶⁹ Provide the results for minimum five years. Evaluate the significance of positive findings in food, and their connection to human cases (as a source of infection).

22. Description of Monitoring/Surveillance/Control programmes system: *Salmonella* in food

22.1. Monitoring/Surveillance/Control programmes system⁷⁰

Monitoring/Surveillance plan for Sanitary inspection on foodstuffs in 2024, included sampling and testing of *Salmonella* spp. in various foodstuffs, was prepared, in order to control compliance with food safety criteria according General Food Law (Regulation 178/2002) and microbiological criteria prescribed by Commission Regulation (EC) No 2073/2005 of 15 November 2005 on microbiological criteria for foodstuffs.

According annual monitoring plan, sampling was performed at retail level.

Were possible, sampling and testing were respected within terms of the number of units according Commission Regulation (EC) No 2073/2005 or in some type (category) food, one single sample were taken to verify compliance with the criteria, e.g. single samples were taken at restaurant.

In the annual sampling plan for 2024. following foodstuff have been included for sampling and testing *Salmonella* spp:

- dried infant formula and follow-on formula
- dried infant formulae for special medical purposes intended for infants below six months of age
- minced meat and meat preparations made from poultry
- ice cream (non prepacked) sampled at restaurant/catering
- cakes containing cream (prepacked at retail or non prepacked at restaurants)
- ready to eat meal (salads, tatar biftek, sushi)
- herbs and spices
- precut fruit and vegetables ready to eat
- frozen berries
- juices and smoothies (unpasteurised juices from fruit and/or vegetables)
- meat products (ready to eat)
- spreads (humus, tahimi pasta, etc.)

Except annual monitoring plan, additional sampling was performed in case of suspicion and/or investigations at import control or at distribution/retail level.

⁷⁰ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). If programme is approved by the EC, please provide link to the specific programme in the Commission`s website.

22.2. Measures in place⁷¹

In the case of positive result sanitary inspector were taken measures in line with Article 138 of Regulation (EU) 2017/625 of the European Parliament and of the Council of 15 March 2017 on official controls and other official activities performed to ensure the application of food and feed law, rules on animal health and welfare, plant health and plant protection products.

In the case of positive result food of animal origin sanitary inspector notified results to Veterinary inspection by national RASFF system.

22.3. Notification system in place to the national competent authority⁷²

Yes.

22.4. Results of investigations and national evaluation of the situation, the trends and sources of infection⁷³

During 2024. Sanitary inspection were taken 505 food samples, respectively in total 1250 elementary units sampled and tested on the presence of Salmonella spp., among which in 3 food samples Salmonella spp. were detected: Poultry - fresh meat -meat preparation (respectively in 4 elementary units among 5 elementary units sampled), fresh vegetables - fresh cabbage (respectively in 1 elementary units among 5 elementary units sampled) and sesame seeds.

The following serotypes were prevailing:

- Salmonella Infantis (4)
- Salmonella spp. (2)

According to the results 0,48 % elementary units were positive on Salmonella spp. in 2024.

During 2023. Sanitary inspection were taken 425 food samples, respectively in total 946 elementary units sampled and tested on the presence of Salmonella spp., among which in 1 food samples (Meat from bovine animals and pig - minced meat - intended to be eaten cooked) respectively in 1 elementary units among 5 elementary units sampled, Salmonella spp. were detected.

The following serotypes were prevailing:

- Salmonella Typhimurium monophasic. (1)

According to the results 0,11 % elementary units were positive on Salmonella spp. in 2023.

⁷¹ Report the control program/strategies in place. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of measures taken in case of positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately.

⁷² If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

⁷³ Provide the results for minimum five years. Evaluate the significance of positive findings in food, and their connection to human cases (as a source of infection).

In 2022. Sanitary inspectors were taken 581 food samples, respectively in total 1.199 elementary units sampled and tested on the presence of Salmonella spp., among which in 4 food samples (meat preparation made from poultry, minced meat made from poultry, fresh poultry meat and ice cream non prepacked sampled from catering) respectively in 7 elementary units Salmonella spp. were detected.

The following serotypes were prevailing:

- Salmonella ser. Infantis (5)
- Salmonella group C1 (1)
- Salmonella spp. unspecified (1)

According to the results 0,58% elementary units were positive on Salmonella spp. in 2022.

Sanitary inspectors in 2021. were taken 489 food samples, respectively in total 829 elementary units sampled and tested on the presence of Salmonella spp., among which in 3 food samples (minced meat made from beef (1), minced meat made from pork (1) and fresh poultry meat (1)) Salmonella spp. were detected.

The following serotypes were prevailing:

- Salmonella ser. Infantis (1)
- Salmonella ser. Typhimurium (1)
- Salmonella group B (1)

According to the results, 0,36 % elementary units were positive on Salmonella spp. in 2021.

In 2020. sanitary inspectors were taken 355 food samples, respectively in total 912 elementary units sampled and tested on the presence of Salmonella spp., among which in 9 elementary units Salmonella spp. were detected.

The following serotypes were prevailing:

- Salmonella ser. Tennessee (5)
- Salmonella ser. Corvallis (2)
- Salmonella ser. Infantis (1)
- Salmonella ser. Agona (1)

According to the results, 0,99 % elementary units were positive on Salmonella spp. in 2020.

In 2019. Sanitary inspection were taken 438 food samples, respectively in total 1083 elementary units sampled and tested on the presence of Salmonella spp., among which in 20 elementary units Salmonella spp. were detected. All samples were fresh minced meat and meat preparations made from poultry.

According to the results, 1,84 % elementary units were positive on Salmonella spp. in 2019.

22.5. Additional information

23. Description of Monitoring/Surveillance/Control programmes system: *Salmonella* in breeding flocks of *Gallus gallus*

23.1. Monitoring/Surveillance/Control programmes system⁷⁴

23.2. Measures in place⁷⁵

23.3. Notification system in place to the national competent authority⁷⁶

23.4. Results of investigations and national evaluation of the situation, the trends and sources of infection⁷⁷

23.5. Additional information

⁷⁴ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. For *Salmonella* control programmes, should be described whether the methods of sampling were in accordance with the Annexes of Commission Regulations (EU) No 200/2010, No 517/2011, No 200/2012 or No 1190/2012.

⁷⁵ Report the control program or strategies in place, including vaccination if relevant. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately. The vaccination policy or approved vaccination programme should be included. It is of particular interest whether vaccination is mandatory or voluntary or recommended for certain animal populations. The description should include, at least, a description of the vaccine, the characteristics of the animals to be vaccinated (age, sex), the area where vaccination is to be implemented and special measures such as marking the vaccinated animals, etc.

⁷⁶ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

⁷⁷ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and their connection to human cases (as a source of infection), considering the role of animals in food contamination. It is important to analyse results from flocks at various production levels, as well as the corresponding serovar distributions. Additionally, assessing the impact of the control programmes on the prevalence and number of human cases is highly relevant.

24. Description of Monitoring/Surveillance/Control programmes system: *Salmonella* in laying hen flocks of *Gallus gallus*

24.1. Monitoring/Surveillance/Control programmes system⁷⁸

24.2. Measures in place⁷⁹

24.3. Notification system in place to the national competent authority⁸⁰

24.4. Results of investigations and national evaluation of the situation, the trends and sources of infection⁸¹

24.5. Additional information

⁷⁸ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. For *Salmonella* control programmes, should be described whether the methods of sampling were in accordance with the Annexes of Commission Regulations (EU) No 200/2010, No 517/2011, No 200/2012 or No 1190/2012.

⁷⁹ Report the control program or strategies in place, including vaccination if relevant. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately. The vaccination policy or approved vaccination programme should be included. It is of particular interest whether vaccination is mandatory or voluntary or recommended for certain animal populations. The description should include, at least, a description of the vaccine, the characteristics of the animals to be vaccinated (age, sex), the area where vaccination is to be implemented and special measures such as marking the vaccinated animals, etc.

⁸⁰ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

⁸¹ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and their connection to human cases (as a source of infection), considering the role of animals in food contamination. It is important to analyse results from flocks at various production levels, as well as the corresponding serovar distributions. Additionally, assessing the impact of the control programmes on the prevalence and number of human cases is highly relevant.

25. Description of Monitoring/Surveillance/Control programmes system: *Salmonella* in broiler flocks of *Gallus gallus*

25.1. Monitoring/Surveillance/Control programmes system⁸²

25.2. Measures in place⁸³

25.3. Notification system in place to the national competent authority⁸⁴

25.4. Results of investigations and national evaluation of the situation, the trends and sources of infection⁸⁵

25.5. Additional information

⁸² Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. For *Salmonella* control programmes, should be described whether the methods of sampling were in accordance with the Annexes of Commission Regulations (EU) No 200/2010, No 517/2011, No 200/2012 or No 1190/2012.

⁸³ Report the control program or strategies in place, including vaccination if relevant. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately.

⁸⁴ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

⁸⁵ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and their connection to human cases (as a source of infection), considering the role of animals in food contamination. It is important to analyse results from flocks at various production levels, as well as the corresponding serovar distributions. Additionally, assessing the impact of the control programmes on the prevalence and number of human cases is highly relevant.

26. Description of Monitoring/Surveillance/Control programmes system: *Salmonella* in breeding turkey flocks

26.1. Monitoring/Surveillance/Control programmes system⁸⁶

26.2. Measures in place⁸⁷

26.3. Notification system in place to the national competent authority⁸⁸

26.4. Results of investigations and national evaluation of the situation, the trends and sources of infection⁸⁹

26.5. Additional information

⁸⁶ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. For *Salmonella* control programmes, should be described whether the methods of sampling were in accordance with the Annexes of Commission Regulations (EU) No 200/2010, No 517/2011, No 200/2012 or No 1190/2012.

⁸⁷ Report the control program or strategies in place, including vaccination if relevant. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately. The vaccination policy or approved vaccination programme should be included. It is of particular interest whether vaccination is mandatory or voluntary or recommended for certain animal populations. The description should include, at least, a description of the vaccine, the characteristics of the animals to be vaccinated (age, sex), the area where vaccination is to be implemented and special measures such as marking the vaccinated animals, etc.

⁸⁸ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

⁸⁹ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and their connection to human cases (as a source of infection), considering the role of animals in food contamination. It is important to analyse results from flocks at various production levels, as well as the corresponding serovar distributions. Additionally, assessing the impact of the control programmes on the prevalence and number of human cases is highly relevant.

27. Description of Monitoring/Surveillance/Control programmes system: *Salmonella* in fattening turkey flocks

27.1. Monitoring/Surveillance/Control programmes system⁹⁰

27.2. Measures in place⁹¹

27.3. Notification system in place to the national competent authority⁹²

27.4. Results of investigations and national evaluation of the situation, the trends and sources of infection⁹³

27.5. Additional information

⁹⁰ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. For *Salmonella* control programmes, should be described whether the methods of sampling were in accordance with the Annexes of Commission Regulations (EU) No 200/2010, No 517/2011, No 200/2012 or No 1190/2012.

⁹¹ Report the control program or strategies in place, including vaccination if relevant. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately. The vaccination policy or approved vaccination programme should be included. It is of particular interest whether vaccination is mandatory or voluntary or recommended for certain animal populations. The description should include, at least, a description of the vaccine, the characteristics of the animals to be vaccinated (age, sex), the area where vaccination is to be implemented and special measures such as marking the vaccinated animals, etc.

⁹² If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

⁹³ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and their connection to human cases (as a source of infection), considering the role of animals in food contamination. It is important to analyse results from flocks at various production levels, as well as the corresponding serovar distributions. Additionally, assessing the impact of the control programmes on the prevalence and number of human cases is highly relevant.

28. Description of Monitoring/Surveillance/Control programmes system: *Salmonella* in animals other than poultry

28.1. Monitoring/Surveillance/Control programmes system⁹⁴

28.2. Measures in place⁹⁵

28.3. Notification system in place to the national competent authority⁹⁶

28.4. Results of investigations and national evaluation of the situation, the trends and sources of infection⁹⁷

28.5. Additional information

⁹⁴ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website.

⁹⁵ Report the control program or strategies in place, including vaccination if relevant. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately. The vaccination policy or approved vaccination programme should be included. It is of particular interest whether vaccination is mandatory or voluntary or recommended for certain animal populations. The description should include, at least, a description of the vaccine, the characteristics of the animals to be vaccinated (age, sex), the area where vaccination is to be implemented and special measures such as marking the vaccinated animals, etc.

⁹⁶ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

⁹⁷ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and their connection to human cases (as a source of infection), considering the role of animals in food contamination.

29. Description of Monitoring/Surveillance/Control programmes system: *Salmonella* in feed

29.1. Monitoring/Surveillance/Control programmes system⁹⁸

29.2. Measures in place⁹⁹

29.3. Notification system in place to the national competent authority¹⁰⁰

29.4. Results of investigations and national evaluation of the situation, the trends and sources of infection¹⁰¹

29.5. Additional information

⁹⁸ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing).

⁹⁹ Report the control program or strategies in place, including vaccination if relevant. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately.

¹⁰⁰ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

¹⁰¹ Provide the results for minimum five years. Evaluate the significance of positive findings in feed, animals, and food, and their connection to human cases, considering the role of feed in animal infections and animals in food contamination.

30. General evaluation: *Trichinella*

30.1. History of the disease and/or infection in the country¹⁰²

30.2. Evaluation of status, trends and relevance as a source for humans¹⁰³

30.3. Any recent specific action in the Member State or suggested for the European Union¹⁰⁴

30.4. Additional information

¹⁰² Provide the description of history of the disease, stating whether a disease is (hyper) endemic, eradicated, or if sporadic cases occur in human population/animals. Historical epidemics (if any) can be described in general.

¹⁰³ Provide the epidemiological evaluation (trends and sources) over time until current situation for the different relevant matrixes (food, animal). If relevant specify the official "disease status" for the whole country and/or specific regions within the country. A description of the status of holdings (e.g. whether holdings are officially recognised to apply controlled housing conditions in relation to *Trichinella* in accordance with Commission Regulation (EC) No 2015/1375 Annex IV, Chapter I, Point A) should be included.

¹⁰⁴ Describe the actions and measures undertaken to control specific zoonoses during the last five years. These actions and measures could include implementation of new legislation, recommendations issued, new control and monitoring programmes, etc. suggestions to the EU for the actions to be taken – this item provides an opportunity to propose measures to be taken by risk managers at EU level. Typically, this could involve suggestions for new EU legislation.

31. Description of Monitoring/Surveillance/Control programmes system: *Trichinella* in domestic animals

31.1. Monitoring/Surveillance/Control programmes system¹⁰⁵

31.2. Measures in place¹⁰⁶

31.3. Notification system in place to the national competent authority¹⁰⁷

31.4. Results of investigations and national evaluation of the situation, the trends and sources of infection¹⁰⁸

31.5. Additional information

¹⁰⁵ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme (e.g. detection of diseases, monitoring the occurrence, prove freedom of infection, a national survey study, or a combination of these) and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. Include, when available, information on *Trichinella* testing in meat inspection, specifying whether all slaughtered domestic pigs and horses are tested, as well as details on monitoring and surveillance schemes or programmes for farmed boar, horses, breeding pigs, and fattening pigs.

¹⁰⁶ Report the control program/strategies in place. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of measures taken in case of positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately. Include information on controlled housing conditions on pig farms, effective waste and garbage management, pest control, and education and training for farmers and the public. Additionally, include biosecurity measures at the farm or holding level, as well as recommendations for zoos.

¹⁰⁷ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

¹⁰⁸ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and their connection to human cases, considering the role of animals in food contamination. Include the analyses of the results addressing the outcomes of meat inspections for *Trichinella* spp., descriptions of positive cases and the identified *Trichinella* spp., the age of the affected animals, their management systems, the diagnostic methods used, the degree of infestation and the tested muscle, outdoor access during animals` lifetime, feeding practices, and any other relevant information.

32. Description of Monitoring/Surveillance/Control programmes system: *Trichinella* in animals other than domestic animals

32.1. Monitoring/Surveillance/Control programmes system¹⁰⁹

32.2. Measures in place¹¹⁰

32.3. Notification system in place to the national competent authority¹¹¹

32.4. Results of investigations and national evaluation of the situation, the trends and sources of infection¹¹²

32.5. Additional information

¹⁰⁹ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme (e.g. detection of diseases, monitoring the occurrence, prove freedom of infection, a national survey study, or a combination of these) and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it. Include, when available, information on monitoring and surveillance schemes or programmes of wild boar, and other indicator animals, especially in wildlife, e.g. foxes, raccoon dogs.

¹¹⁰ Report the control program/strategies in place. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of measures taken in case of positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately.

¹¹¹ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

¹¹² Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and their connection to human cases, considering the role of animals in food contamination. Include analyses of the results from monitoring and control programs for animals other than pigs, with a particular focus on indicator animals and wild animals.

33. General evaluation: Shiga toxin-producing *Escherichia coli* (STEC)

33.1. History of the disease and/or infection in the country¹¹³

33.2. Evaluation of status, trends and relevance as a source for humans¹¹⁴

33.3. Any recent specific action in the Member State or suggested for the European Union¹¹⁵

33.4. Additional information

¹¹³ Provide the description of history of the infection, stating whether the infection is (hyper) endemic, eradicated, or if sporadic cases occur in human population/animals. Historical epidemics (if any) can be described in general.

¹¹⁴ Provide the epidemiological evaluation (trends and sources) over time until recent/current situation for the different relevant matrixes (food, animal).

¹¹⁵ Describe the actions and measures undertaken to control specific zoonoses during the last five years. These actions and measures could include implementation of new legislation, recommendations issued, new control and monitoring programmes, etc. suggestions to the EU for the actions to be taken – this item provides an opportunity to propose measures to be taken by risk managers at EU level. Typically, this could involve suggestions for new EU legislation.

34. Description of Monitoring/Surveillance/Control programmes system: Shiga toxin-producing *Escherichia coli* (STEC) in food

34.1. Monitoring/Surveillance/Control programmes system¹¹⁶

34.2. Measures in place¹¹⁷

34.3. Notification system in place to the national competent authority¹¹⁸

34.4. Results of investigations and national evaluation of the situation, the trends and sources of infection¹¹⁹

34.5. Additional information

¹¹⁶ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). If programme is approved by the EC, please provide link to the specific programme in the Commission`s website.

¹¹⁷ Report the control program/strategies in place. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of measures taken in case of positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately.

¹¹⁸ If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

¹¹⁹ Provide the results for minimum five years. Evaluate the significance of positive findings in food, and their connection to human cases (as a source of infection).

35. Description of Monitoring/Surveillance/Control programmes system: Shiga toxin-producing *Escherichia coli* (STEC) in animals

35.1. Monitoring/Surveillance/Control programmes system¹²⁰

35.2. Measures in place¹²¹

35.3. Notification system in place to the national competent authority¹²²

35.4. Results of investigations and national evaluation of the situation, the trends and sources of infection¹²³

35.5. Additional information

¹²⁰ Describe the monitoring/surveillance/control programmes in relation to the sampling scheme applied (sampling strategy, frequency of the sampling, type of specimen taken, methods of sampling (description of sampling techniques) and the testing scheme used to assign and define cases (case definition, diagnostic/analytical methods used, limit of detection of the method, diagnostic flow e.g. parallel testing or serial testing). The description should clarify the purpose (i.e. sampling strategy) of the monitoring/surveillance programme and/or whether there is only passive surveillance (i.e. clinical suspects) implemented or if monitoring/surveillance is combined with active surveillance (i.e. planned sampling). The target animal population should be clearly described, and it should be indicated whether the entire population was covered or only a subset of it.

¹²¹ Report the control program or strategies in place. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. When relevant include a description of how eradication measures were implemented, in particular those measures taken in case of the positive findings, and any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation. If programme is approved by the EC, please provide link to the specific programme in the Commission`s website. Control programmes run by the industry/food business operators may also be included. The nature of the control programmes should be described, including whether the programme is, for example, voluntary or mandatory, national or regional, approved by the EU or at national level or co-financed. The main features of the programme should be given. It is advisable to report the information derived from official programmes and from programmes run by the industry separately. Biosecurity measures at the farm/holding level or recommendations for zoos should be also included.

¹²² If a notification system is in place, give a description, including its legal basis and whether the notification is mandatory or not. Mandatory: Yes/No.

¹²³ Provide the results for minimum five years. Evaluate the significance of positive findings in animals, and their connection to human cases (as a source of infection), considering the role of animals in food contamination.

36. Food-borne Outbreaks

36.1. System in place for identification, epidemiological investigations and reporting of food-borne outbreaks¹²⁴

The investigation and reporting of foodborne outbreaks in Croatia is regulated by a number of laws and ordinances (Act on the Protection of the Population against Communicable Diseases (OG 79/2007; 113/2008; 44/2009; 130/2017, 114/2018 47/20, 134/20, 143/21), List of Communicable Diseases the control and prevention of which is of interest to Croatia (OG 60/14, 28/20, 73/22), Ordinance on the method of reporting communicable diseases (OG 9/24). Pursuant to the above-mentioned regulations each foodborne outbreak is mandatory notified to the Infectious Disease Epidemiology Division of the Croatian Institute of Public Health (CIPH) immediately when the outbreak occurs and is identified.

Infectious Disease Epidemiology Division of the Croatian Institute of Public Health receives report about an outbreak with all the necessary information after the completion of the outbreak investigation. The sources of information for the epidemiologists to identify the outbreaks are: infectious diseases individual notification system, signals/notifications from healthcare facilities, community signals/notifications and active finding (investigation). The outbreaks are investigated by the field epidemiology team that has a support of county public health microbiology laboratories (21).

They also notify and cooperate with State Inspectorate (sanitary inspectors) and this approach enables inspection of food facilities, sampling and measures implementation. In some instances also veterinary inspection is notified and that enables taking also food samples of animal origin.

36.2. Description of the types of outbreaks covered by the reporting¹²⁵

Reporting covers outbreaks of all infectious diseases listed in the List of communicable diseases the control and prevention of which is of interest to Croatia (OG 60/14, 28/20, 73/22). The Croatian Institute of Public Health is also mandated to investigate outbreaks of unknown origin. Reporting covers the entire range of microbiological agents as well as outbreaks caused by toxins.

36.3. National evaluation of the reported outbreaks in the country¹²⁶

¹²⁴ Describe the system and procedures for identifying, investigating, and reporting foodborne outbreaks in the reporting country. Include the authorities and institutions involved, their roles, coordination between authorities, the legal basis for activities, mandatory and voluntary activities, and reporting frequency. Note any changes to the national reporting system since the last report, including new case definitions.

¹²⁵ Outline any differences between the national system and the EU system. For example, if the national system does not record household outbreaks or differentiate between general and household outbreaks, mention this. Also, note in this section if outbreaks caused by toxins are not reported to the national system or if outbreaks caused by unknown agents are collected and reported to EFSA.

¹²⁶ Describe trends in the number of outbreaks and human cases. Explain the relevance of different causative agents, food categories, and agent/food category combinations, as well as the relevance of different food production and preparation locations. Evaluate the severity of human cases and note whether the number of outbreaks and cases has increased, decreased, or remained stable over the years. Discuss possible reasons for observed trends, such as changes in food consumption or trade patterns. Characterize the severity of disease by reporting deaths, illnesses, and hospitalizations, and present trends over several years to evaluate the public health impact. Report the distribution of outbreaks by location of exposure and the relevance of different locations, including possible trends.

In 2024, 23 food-borne outbreaks affecting 447 individuals were reported. 11 individuals were hospitalized and no death reported. No outbreak is reported as strong evidence outbreak in 2024.

In Croatia each outbreak is epidemiologically investigated and strong evidence outbreaks are based on the analytical or descriptive epidemiological evidence or epidemiological investigation and detection of causative agent in food chain or its environment - detection of indistinguishable causative agent in humans.

Out of 23 food-borne outbreaks, 11 outbreaks were caused by *Salmonella*.

Out of 11 outbreaks caused by *Salmonella*, *Salmonella* Enteritidis was detected in 3 outbreaks and *Salmonella* Typhimurium in 3 outbreaks. *Salmonella* Coeln was the causative agent of one outbreak affecting 33 people at medical care facility for rehabilitation and 3 were hospitalized.

The largest number of people was registered in an outbreak caused by Norovirus affecting primary school students (101 cases) and the second largest (69 cases) in an Norovirus outbreak that affected people consuming food in a restaurant.

The number of foodborne reported outbreak decreased in 2024 in comparison to 2023, but larger number of people were affected. There were 11 general and 12 household outbreaks in 2024.

36.4. Descriptions of single outbreaks of special interest¹²⁷

36.5. Control measures or other actions taken to improve the situation¹²⁸

36.6. Any specific action decided in the Member State or suggested for the European Union as a whole on the basis of the recent/current situation¹²⁹

36.7. Additional information¹³⁰

¹²⁷ Report foodborne outbreaks of special interest with relevant details. If a reported outbreak is part of a multi-country outbreak, describe and comment on this information.

¹²⁸ Describe control measures or other actions taken at the national level to control or prevent foodborne outbreaks during the reporting year. If available, include evaluations of the effectiveness of these measures.

¹²⁹ Provide any suggestions to the EU risk managers on proposed actions related to either specific outbreaks or reporting of data.

¹³⁰ Provide any other information relevant to foodborne outbreaks.

37. Institutions and laboratories involved in antimicrobial resistance (AMR) monitoring and reporting¹³¹

37.1. Ministry of Agriculture

37.1.1. Veterinary and Food Safety Directorate General

Competent authority within the field of antimicrobial resistance in animals and food of animal origin is the Veterinary and Food Safety Directorate General.

The Veterinary and Food Safety Directorate General is responsible for development and implementation of AMR monitoring programs throughout the entire chain of production, distribution and retail, including primary production. Sampling is done by authorised veterinarians and samples are collected according to national monitoring programmes in relevant animal production.

37.2. State Inspectorate of the Republic of Croatia

Inspection control on the implementation of program is done by Veterinary Inspection of the State Inspectorate.

37.3. Croatian Veterinary Institute

37.3.1. Laboratory for General Bacteriology and Mycology

National Reference Laboratory for Antimicrobial Resistance is Laboratory for General Bacteriology and Mycology, Department of Bacteriology and Parasitology, Croatian Veterinary Institute in Zagreb.

37.4. Authorised veterinary organisations

Sampling is done by authorised veterinarians (primary production samples) and veterinary inspector (samples of fresh meat of broilers, pig meat and bovine meat gathered at retail).

¹³¹ Short description of the institutions and laboratories involved in data collection and reporting.

38. General Antimicrobial Resistance Evaluation

38.1. Situation and epidemiological evolution (trends and sources) regarding AMR to critically important antimicrobials¹³² (CIAs) over time until recent situation

The tests for AMR include isolates of *Salmonella* spp. and *Campylobacter* spp. from food and primary production (samples from poultry were tested in 2022). The samples are collected as part of monitoring and surveillance programmes. Indicator bacteria (*Escherichia coli*), presumptive ESBL/AmpC/carbapenemase-producing *E. coli* isolates were also tested as part of AMR monitoring in accordance with Commission Implementing Decision 2020/1729.

ESBL/AmpC/carbapenemase-producing *E. coli* from samples of fresh meat from broilers and fattening turkeys were collected at retail level and delivered to the National Reference Laboratory, Croatian Veterinary Institute in Zagreb.

If we compare the AMR data from 2014 to 2022, we can see a relatively high resistance to ciprofloxacin in *Salmonella* spp. isolated from broilers – boot swabs (2014 – 62,7%, 2015 – 80,9%, 2016 – 72,8%, 2018 – 88,1%, 2019 – 68,6%, 2020 – 68,2%, 2022 – 77,5). Very high resistance to ciprofloxacin was also found in *Salmonella* spp. isolated from fresh broiler meat (2016 – 98,2%, 2018 – 92,4%, 2020 – 76,4%). Resistance to ciprofloxacin of *Salmonella* spp. isolated from laying hens was much lower, but with a clear upward trend, especially in 2022 (2014 – 15,8%, 2016 – 18,2%, 2018 – 29,6%, 2019 – 21,7%, 2020 – 6,5%, 2022 – 37,1%). High resistance to ciprofloxacin was also found in indicator *E. coli* isolated from broilers (2014 – 80,6%, 2016 – 90,69%, 2018 – 82,4%, 2020 – 62,4%, 2022 – 80,0%). The resistance of *Salmonella* spp. and *E. coli* isolates from broilers to azithromycin was very low (*Salmonella* spp. 2014 – 4,1%, 2015 – 0,8%, 2018 – 1,2%, 2016, 2019, 2020, 2022 – 0%; *E. coli* 2014 – 1,8%, 2015 – 1,2%, 2022 – 1,1%, 2016, 2018, 2020 – 0%).

Resistance to 3rd and 4th generation cephalosporins in indicator *E. coli* has been very low in recent years (2014 – 0,6%, 2016 – 4,7%, 2018 – 1,2%), while in 2020 and 2022 there were no *E. coli* isolates from broilers or laying hens resistant to 3rd and 4th generation cephalosporins. In 2014, 2016, 2020 and 2022, no resistance to cefotaxime and ceftazidime was detected in *Salmonella* spp. from broilers, laying hens and broiler meat. In 2018, seven isolates of *Salmonella* Heidelberg isolated from broiler meat (imported from Brazil) were found to be resistant to cefotaxime and ceftazidime

In addition, none of the *E. coli* (indicator *E. coli* or *E. coli* strains from specific monitoring) and *Salmonella* spp. isolates were found to be resistant to colistin.

Extremely high average resistance levels to ciprofloxacin were observed in *C. jejuni* isolates from broilers. In 2014-2022, it averaged 83,6 %. In 2022, the trend did not change and the resistance of *Campylobacter jejuni* isolated from broilers was 83,3%. In the period 2014-2022, no resistance to erythromycin was detected in *Campylobacter jejuni* isolated from broilers. In 2022, resistance to ertapenem in *C. jejuni* isolates from broilers was over 10%.

¹³² The CIAs depends on the bacterial species considered and the harmonised set of substances tested within the framework of the harmonised monitoring: for *Campylobacter* spp., macrolides (erythromycin) and fluoroquinolones (ciprofloxacin) and carbapenems (ertapenem) and for *Salmonella* and *E. coli*, 3rd and 4th generation cephalosporins (cefotaxime, ceftazidime), fluoroquinolones (ciprofloxacin), colistin (polymyxin), macrolides (azithromycin), glycolcyclines (tigecycline) and carbapenems (meropenem).

38.2. Public health relevance of the findings on AMR in food-producing animals and related foodstuffs

38.3. Recent actions taken to control AMR in food producing animals and foodstuffs

AMR monitoring in 2024 was carried out on food-producing animals (broilers, laying hens, fattening turkeys) and on food (samples of fresh broiler and turkey meat collected at retail).

The frequency, scope and design of the sampling includes a rotation system in accordance with Commission Implementing Decision 2020/1729.

National monitoring programmes are carried out in relation to *Salmonella* spp., *Campylobacter* spp. and *E.coli*.

38.4. Any specific action decided in the Member State or suggestions to the European Union actions to be taken against foodborne AMR threat

38.5. Additional information

39. Analytical methods used for the isolation and confirmation¹³³ of bacterial agents per sample type

39.1. Meat samples

39.1.1. ESBL- or AmpC- or CP-producing *E. coli*

Isolation of ESBL-or AmpC- or carbapenemase producing *E. coli* from meat samples was performed according EURL-AR protocols.

<https://www.food.dtu.dk/english/topics/antimicrobial-resistance/eurl-ar/protocols>

39.1.2. CP-producing *E. coli*

Isolation carbapenemase producing *E. coli* from meat samples was performed according EURL-AR protocols.

<https://www.food.dtu.dk/english/topics/antimicrobial-resistance/eurl-ar/protocols>

For carbapenemase producing *E. coli* commercial CHROMID CARBA SMART Agar was used.

39.1.3. *Salmonella* spp.

39.1.4. Commensal indicator *E. coli*

39.2. Caecal samples

39.2.1. *Campylobacter jejuni/coli*

Campylobacter sp. isolation was made according to ISO 10272-1:2017. *Campylobacter coli/jejuni* identification was made by multiplex PCR according to EURL-AR.

39.2.2. *Salmonella* spp.

Isolation of *Salmonella* sp. was made according to ISO 6579-1:2017 Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 1: Detection of *Salmonella* spp., while serotipisation was made according to ISO/TR 6579-3:2014 Microbiology of the food chain — Horizontal method for the detection, enumeration and serotyping of Salmonella — Part 3: Guidelines for serotyping of *Salmonella* spp.

Agglutination/serotyping was made by Statens Serum and bio Rad antisera.

¹³³ Analytical method used for detection and confirmation: according to the legislation, the protocols developed by the EURL-AR should be used and reported here. Report the methods used for the detection and confirmation of *Salmonella*, *Campylobacter*, *E. coli* and any other bacteria included in the monitoring. For the specific monitoring on carbapenemase producers, the selective media used (commercial plates, in-house media) should also be reported here. In general, any variation from the EURL-AR protocols should be stated here.

39.2.3. Indicator commensal *E. coli*

Isolation of indicator *E. coli* was made by direct planting of caecum content to TBX agar.

39.2.4. ESBL- or AmpC- or CP-producing *E. coli*

Isolation of ESBL- or AmpC- or carbapenemase producing *E. coli* from caecal samples was performed according to EURL-AR protocols.

<https://www.food.dtu.dk/english/topics/antimicrobial-resistance/eurl-ar/protocols>

39.2.5. CP-producing *E. coli*

Isolation of ESBL- or AmpC- or carbapenemase producing *E. coli* from caecal samples was performed according to EURL-AR protocols.

<https://www.food.dtu.dk/english/topics/antimicrobial-resistance/eurl-ar/protocols>

For carbapenemase producing *E. coli* commercial CHROMID CARBA SMART Agar was used.

39.3. Environmental samples in stables

39.3.1. *Salmonella* spp.

40. Laboratory methodology used for the detection of AMR¹³⁴

AMR testing was performed according to the Commission Implementing Decision 2020/1729 and protocols developed by the EUCAST and EURL-AR.

Antimicrobial susceptibility testing was made by broth microdilution method and commercial TREK microplates were used.

Cut-off values used according to the Commission Implementing Decision 2020/1729 (microdilution method).

40.1. *C. jejuni/coli*

Antimicrobials included	Cut-off values	
	<i>C. jejuni</i>	<i>C. coli</i>
Chloramphenicol	16	16

¹³⁴ Antimicrobials included in monitoring and cut-off values used in testing can be reported. According to the legislation, the protocols developed by the EURL-AR should be used and reported here.

Erythromycin	4	8
Ciprofloxacin	0.5	0.5
Tetracycline	1	2
Gentamicin	2	2
Ertapenem	0.5	0.5

40.2. *Salmonella* spp.

<u>Antimicrobials included</u>	<u>Cut-off values</u>
Sulfamethoxazole	256
Trimethoprim	2
Ciprofloxacin	0,064
Tetracycline	8
Meropenem	0,125
Azithromycin	16
Nalidixic acid	8
Chloramphenicol	16
Tigecycline	0.5
Colistin	2
Cefotaxime	0,5
Ceftazidim	2
Ampicillin	8
Gentamicin	2
Amikacin	4

40.3. Indicator commensal *E. coli*

<u>Antimicrobials included</u>	<u>Cut-off values</u>
Sulfamethoxazole	64
Trimethoprim	2
Ciprofloxacin	0,064
Tetracycline	8
Meropenem	0,125

Azithromycin	16
Nalidixic acid	8
Chloramphenicol	16
Tigecycline	0,5
Colistin	2
Cefotaxime	0,25
Ceftazidim	0,5
Ampicillin	8
Gentamicin	2
Amikacin	8

40.4. ESBL- or AmpC- or CP-producing *E. coli*

Antimicrobials included Cut-off values

First panel

Sulfamethoxazole	64
Trimethoprim	2
Ciprofloxacin	0,064
Tetracycline	8
Meropenem	0,125
Azithromycin	16
Nalidixic acid	8
Chloramphenicol	16
Tigecycline	0,5
Colistin	2
Cefotaxime	0,25
Ceftazidim	0,5
Ampicillin	8
Gentamicin	2
Amikacin	8

Second panel

Cefoxitin	8
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Ertapenem	0,06
Imipenem	0,5
Meropenem	0,125
Ceftazidim	0,5
Cefepim	0,125
Cefotaxime/clavulanic acid	0,25
Ceftazidim/clavulanic acid	0,5
Cefotaxime	0,25
Temocillin	32

40.5. CP-producing *E. coli*

In 2024 there were no isolates of carbapenemase producing *E. coli* from broiler/fattening turkey caecum samples and meat.

41. Library preparation used¹³⁵

41.1. *C. jejuni/coli*

41.2. *Salmonella* spp.

41.3. Indicator commensal *E. coli*

41.4. ESBL- or AmpC- or CP-producing *E. coli*

41.5. CP-producing *E. coli*

¹³⁵ The library preparation used is mandatory when whole genome sequencing (WGS) data are reported. Member States should report the library layout: whether to expect SINGLE or PAIRED end reads.

42. Version of the predictive tool¹³⁶

42.1. *C. jejuni/coli*

42.2. *Salmonella* spp.

42.3. Indicator commensal *E. coli*

42.4. ESBL- or AmpC- or CP-producing *E. coli*

42.5. CP-producing *E. coli*

¹³⁶ The version of the predictive tool is mandatory information when WGS data are reported. It allows Member States to report the version of the predictive tool used to identify the resistance genes responsible of the extended-spectrum beta-lactamase (ESBL)-, AmpC- or carbapenemase phenotype, when the analysis was performed.

43. General Description of the AMR-Monitoring in Fresh Meat at Retail¹³⁷

43.1. General description of the sampling design and strategy ¹³⁸

43.2. Stratification procedure of the meat category

43.3. Randomisation procedures in the meat category including numbers of samples planned and taken per bacterial agent

43.3.1. ESBL- or AmpC- or CP-producing *E. coli*

43.3.2. CP-producing *E. coli*

43.4. Results of the monitoring¹³⁹

43.4.1. ESBL- or AmpC- or CP-producing *E. coli*

In 2024, a total of 263 samples of fresh meat from retail was tested .

From 146 samples of fresh broiler meat, 22 (15,07%) were found to be positive on *E. coli* producing ESBL- or AMPC-.

Regarding fattening turkey meat sampled at retail, 117 samples were delivered to the laboratory and 15 samples (12,8%) were found to be positive on *E. coli* producing ESBL- or AMPC-.

43.4.2. CP-producing *E. coli*

A total of 263 samples of fresh meat from retail (146 broiler meat; 117 fattening turkey meat) were tested on *E. coli* producing carbapenemases.

None of tested isolates were found positive for carbapenamase producing *E. coli*.

¹³⁷ Each category of meat (broiler meat, turkey meat, pig meat, bovine meat) should be reported under each heading.

¹³⁸ Method of sampling (description of sampling technique: stage of sampling, type of sample, sampler), Frequency of sampling, Procedure of selection of isolates for susceptibility testing or whole genome testing. Method used for collecting and collating data at the national level.

¹³⁹ A short assessment of the reported results can be provided in the narrative part. This analysis may cover a comparison of the current results with those from previous years in order to identify any trends.

43.5. Additional information

44. General Description of the AMR-Monitoring in Fresh Meat at Border Control Posts¹⁴⁰

44.1. General description of the sampling design and strategy¹⁴¹

44.2. Stratification procedure of the meat category

44.3. Randomisation procedures in the meat category including numbers of samples planned and taken per bacterial agent

44.3.1. *Salmonella* spp.

No consignments were received in the laboratory.

44.3.2. Indicator commensal *E. coli*

No consignments were received in the laboratory.

44.3.3. ESBL- or AmpC- or CP-producing *E. coli*

No consignments were received in the laboratory.

44.3.4. CP-producing *E. coli*

No consignments were received in the laboratory.

¹⁴⁰ The reason for not reporting AMR data for a specific animal population or meat category included in the mandatory monitoring, should be stated in the text form. For example, if no consignments of fresh meat of a specific animal category were not received by the Member State. Each category of meat (broiler meat, turkey meat, pig meat, bovine meat) should be reported under each heading.

¹⁴¹ Method of sampling (description of sampling technique: stage of sampling, type of sample, sampler), Frequency of sampling, Procedure of selection of isolates for susceptibility testing or whole genome testing. Method used for collecting and collating data at the national level.

44.4. Results of the monitoring¹⁴²

44.4.1. *Salmonella* spp.

44.4.2. Indicator commensal *E. coli*

44.4.3. ESBL- or AmpC- or CP-producing *E. coli*

44.4.4. CP-producing *E. coli*

44.5. Additional information

45. General Description of the AMR-Monitoring of Laying-hen Flocks at Farm

45.1. General description of the sampling design and strategy¹⁴³

45.2. Stratification procedure of the animal population

45.3. Randomisation procedures in the animal population including numbers of samples planned and taken per bacterial agent

45.3.1. *Salmonella* spp.

45.4. Results of the monitoring¹⁴⁴

45.4.1. *Salmonella* spp.

Under National Control Programme in 2024 laboratory received 3338 samples from laying hens (boot swabs/faeces).

A total number of 55 *Salmonella* spp. from laying hens samples was isolated.

¹⁴² A short assessment of the reported results can be provided in the narrative part. This analysis may cover a comparison of the current results with those from previous years in order to identify any trends.

¹⁴³ Method of sampling (description of sampling technique: stage of sampling, type of sample, sampler), Frequency of sampling, Procedure of selection of isolates for susceptibility testing or whole genome testing. Method used for collecting and collating data at the national level.

¹⁴⁴ A short assessment of the reported results can be provided in the narrative part. This analysis may cover a comparison of the current results with those from previous years in order to identify any trends.

As several samples were collected from individual flocks from which the same serotype of *Salmonella* spp. was isolated, showing the same phenotypic AMR characteristics, antimicrobial resistance was reported for only one isolate per sampled flock. Taking this into account, a total of 30 *Salmonella* spp. isolates from laying hens were reported.

Most prevalent serotypes of *Salmonella* spp. isolated from laying hens were *S. Enteritidis* (7; 23,3%), *S. corvalis* (6; 20,0%), *S. Coeln* (5; 16,7%) and *S. Typhimurium* (4; 13,3%).

45.5. Additional information

46. General Description of the AMR-Monitoring of Broiler Flocks at Farm

46.1. General description of the sampling design and strategy¹⁴⁵

46.2. Stratification procedure of the animal population

46.3. Randomisation procedures in the animal population including numbers of samples planned and taken per bacterial agent

46.3.1. *Salmonella* spp.

46.4. Results of the monitoring¹⁴⁶

46.4.1. *Salmonella* spp.

Under National Control Programme in 2024 laboratory received 6811 samples from broilers (boot swabs), from which 144 *Salmonella* spp. were isolated.

As several samples were collected from individual flocks from which the same serotype of *Salmonella* spp. was isolated, showing the same phenotypic AMR characteristics, antimicrobial resistance was reported for only one isolate per sampled flock. Taking this into account, a total of 85 *Salmonella* spp. isolates from broilers were reported.

Most prevalent serotypes of *Salmonella* spp. isolated from broilers were *S. Infantis* (32; 37,6%), followed by *S. Mbandaka* (17; 20%), *S. Enteritidis* (9; 10,6%).

46.5. Additional information

¹⁴⁵ Method of sampling (description of sampling technique: stage of sampling, type of sample, sampler), Frequency of sampling, Procedure of selection of isolates for susceptibility testing or whole genome testing. Method used for collecting and collating data at the national level.

¹⁴⁶ A short assessment of the reported results can be provided in the narrative part. This analysis may cover a comparison of the current results with those from previous years in order to identify any trends.

47. General Description of the AMR-Monitoring of Turkey Flocks at Farm

47.1. General description of the sampling design and strategy¹⁴⁷

47.2. Stratification procedure of the animal population

47.3. Randomisation procedures in the animal population including numbers of samples planned and taken per bacterial agent

47.3.1. *Salmonella* spp.

47.4. Results of the monitoring¹⁴⁸

47.4.1. *Salmonella* spp.

Under National Control Programme in 2024 laboratory received 770 samples from fattening turkeys, from which 13 *Salmonella* spp. isolates were isolated.

As several samples were collected from individual flocks from which the same serotype of *Salmonella* spp. was isolated, showing the same phenotypic AMR characteristics, antimicrobial resistance was reported for only one isolate per sampled flock. Taking this into account, a total of 10 *Salmonella* spp. isolates from fattening turkeys were reported.

The most prevalent serotypes from fattening turkeys were *S. Agona* (3; 30,0%), *S. Enteritidis* (2; 20,0%) and *S. Infantis* (2; 20,0%).

47.5. Additional information

¹⁴⁷ Method of sampling (description of sampling technique: stage of sampling, type of sample, sampler), Frequency of sampling, Procedure of selection of isolates for susceptibility testing or whole genome testing. Method used for collecting and collating data at the national level.

¹⁴⁸ A short assessment of the reported results can be provided in the narrative part. This analysis may cover a comparison of the current results with those from previous years in order to identify any trends.

48. General Description of the AMR-Monitoring of Broilers at Slaughterhouse

48.1. General description of the sampling design and strategy¹⁴⁹

48.2. Stratification procedure of the animal population

48.3. Randomisation procedures in the animal population including numbers of samples planned and taken per bacterial agent

48.3.1. *C. coli* and *C. jejuni*

48.3.2. Indicator commensal *E. coli*

48.3.3. ESBL- or AmpC- or CP-producing *E. coli*

48.3.4. CP-producing *E. coli*

48.4. Results of the monitoring¹⁵⁰

48.4.1. *C. coli*

In 2024 a total number of 512 broiler caecum were for *Campylobacter* spp., and 307 samples were found to be positive on *Campylobacter jejuni/coli* (60,0%). After identification (multiplex PCR) 90 *Campylobacter* spp. isolates were identified as *Campylobacter coli*.

48.4.2. *C. jejuni*

In 2024 a total number of 512 broiler caecum were for *Campylobacter* spp., and 307 samples were found to be positive on *Campylobacter jejuni/coli* (60,0%). After identification (multiplex PCR) 217 *Campylobacter* spp. isolates were identified as *Campylobacter jejuni*.

In 2024 antimicrobial susceptibility testing was made on 85 isolates of *Campylobacter jejuni* isolated from broiler caecum.

¹⁴⁹ Method of sampling (description of sampling technique: stage of sampling, type of sample, sampler), Frequency of sampling, Procedure of selection of isolates for susceptibility testing or whole genome testing. Method used for collecting and collating data at the national level.

¹⁵⁰ A short assessment of the reported results can be provided in the narrative part. This analysis may cover a comparison of the current results with those from previous years in order to identify any trends.

According to data from the State Statistical Office, the total quantity of poultry produced in Croatia in 2024 was 88,538 tons, while the total quantity of slaughtered poultry was 92,526 tons. Because of that 85 isolates of indicator commensal *E. coli* were tested.

48.4.3. Indicator commensal *E. coli*

In 2024 antimicrobial susceptibility testing was made on 85 isolates of indicator commensal *E. coli* isolated from broiler caecum.

According to data from the State Statistical Office, the total quantity of poultry produced in Croatia in 2024 was 88,538 tons, while the total quantity of slaughtered poultry was 92,526 tons. Because of that 85 isolates of indicator commensal *E. coli* were tested.

48.4.4. ESBL- or AmpC- or CP-producing *E. coli*

Regarding specific monitoring of ESBL/AmpC producing *E. coli*, in 2024 a total number of 448 samples of broiler caecum were tested and 117 were found to be positive (26,1%) on *E. coli* producing ESBL/AmpC.

In 2024 antimicrobial susceptibility testing was made from all 117 ESBL/AmpC producing *E. coli* isolated from broiler caecum.

48.4.5. CP-producing *E. coli*

In 2024 a total number of 448 samples of broiler caecum were tested for *E. coli* producing carbapenemases.

Carbapenemase producing *E. coli* was not isolated in 2024 from any sample of broiler caecum tested.

48.5. Additional information

49. General Description of the AMR-Monitoring of Turkeys at Slaughterhouse¹⁵¹

49.1. General description of the sampling design and strategy¹⁵²

49.2. Stratification procedure of the animal population

49.3. Randomisation procedures in the animal population including numbers of samples planned and taken per bacterial agent

49.3.1. *C. coli* and *C. jejuni*

49.3.2. Indicator commensal *E. coli*

49.3.3. ESBL- or AmpC- or CP-producing *E. coli*

49.3.4. CP-producing *E. coli*

49.4. Results of the monitoring¹⁵³

49.4.1. *C. coli*

In 2024 a total number of 82 fattening turkey caecum were for *Campylobacter* spp., and 50 samples were found to be positive on *Campylobacter jejuni/coli* (61,0%). After identification (multiplex PCR) 35 *Campylobacter* spp. isolates were identified as *Campylobacter coli*.

Although 479 caecal samples of fattening turkeys were planned to be tested in 2024, the laboratory received only 82 samples.

From all *Campylobacter coli* isolates from fattening turkeys AMR was made.

49.4.2. *C. jejuni*

In 2024 a total number of 82 fattening turkey caecum were for *Campylobacter* spp., and 50 samples were found to be positive on *Campylobacter jejuni/coli* (61,0%). After identification (multiplex PCR) 15 *Campylobacter* spp. isolates were identified as *Campylobacter jejuni*.

¹⁵¹ The reason for not reporting AMR data for a specific animal population or meat category included in the mandatory monitoring, should be stated in the text form. For example, if the production of meat from turkey or meat from cattle under one year of age in the Member State is less than 10,000 tonnes per year and therefore monitoring of these animal categories is not mandatory.

¹⁵² Method of sampling (description of sampling technique: stage of sampling, type of sample, sampler), Frequency of sampling, Procedure of selection of isolates for susceptibility testing or whole genome testing. Method used for collecting and collating data at the national level.

¹⁵³ A short assessment of the reported results can be provided in the narrative part. This analysis may cover a comparison of the current results with those from previous years in order to identify any trends.

Although 479 caecal samples of fattening turkeys were planned to be tested in 2024, the laboratory received only 82 samples.

From all *Campylobacter jejuni* isolates from fattening turkeys AMR was made.

49.4.3. Indicator commensal *E. coli*

In 2024 antimicrobial susceptibility testing was made on 82 isolates of indicator commensal *E. coli* isolated from fattening turkey caecum.

Although 479 caecal samples of fattening turkeys were planned to be tested in 2024, the laboratory received only 82 samples.

49.4.4. ESBL- or AmpC- or CP-producing *E. coli*

Regarding specific monitoring of ESBL/AmpC producing *E. coli*, in 2024 a total of 82 samples of fattening turkeys caecum were tested and 3 were found to be positive (3,7%) on *E. coli* producing ESBL- / AmpC-.

Although 479 caecal samples of fattening turkeys were planned to be tested in 2024, the laboratory received only 82 samples.

In 2024 antimicrobial susceptibility testing was made from all ESBL/AmpC producing *E. coli* isolated from fattening turkey caecum.

49.4.5. CP-producing *E. coli*

In 2024 a total number of 82 samples of fattening turkey caecum were tested for *E. coli* producing carbapenemases.

Carbapenemase producing *E. coli* was not isolated in 2024 from any sample of fattening turkey caecum tested.

49.5. Additional information

50. General Description of the AMR-Monitoring of Fattening Pigs at Slaughterhouse

50.1. General description of the sampling design and strategy¹⁵⁴

50.2. Stratification procedure of the animal population

50.3. Randomisation procedures in the animal population including numbers of samples planned and taken per bacterial agent

50.3.1. *Salmonella* spp.

50.3.2. *C. coli* and *C. jejuni*

50.3.3. Indicator commensal *E. coli*

50.3.4. ESBL- or AmpC- or CP-producing *E. coli*

50.3.5. CP-producing *E. coli*

50.4. Results of the monitoring¹⁵⁵

50.4.1. *Salmonella* spp.

50.4.2. *C. coli*

50.4.3. *C. jejuni*

¹⁵⁴ Method of sampling (description of sampling technique: stage of sampling, type of sample, sampler), Frequency of sampling, Procedure of selection of isolates for susceptibility testing or whole genome testing. Method used for collecting and collating data at the national level.

¹⁵⁵ A short assessment of the reported results can be provided in the narrative part. This analysis may cover a comparison of the current results with those from previous years in order to identify any trends.

50.4.4. Indicator commensal *E. coli*

50.4.5. ESBL- or AmpC- or CP-producing *E. coli*

50.4.6. CP-producing *E. coli*

50.5. Additional information

51. General Description of the AMR-Monitoring of Bovines under 1 year age at Slaughterhouse¹⁵⁶

51.1. General description of the sampling design and strategy¹⁵⁷

51.2. Stratification procedure of the animal population

51.3. Randomisation procedures in the animal population including numbers of samples planned and taken per bacterial agent

51.3.1. *Salmonella* spp.

51.3.2. *C. coli* and *C. jejuni*

51.3.3. Indicator commensal *E. coli*

51.3.4. ESBL- or AmpC- or CP-producing *E. coli*

51.3.5. CP-producing *E. coli*

51.4. Results of the monitoring¹⁵⁸

51.4.1. *Salmonella* spp.

51.4.2. *C. coli*

51.4.3. *C. jejuni*

¹⁵⁶ The reason for not reporting AMR data for a specific animal population or meat category included in the mandatory monitoring, should be stated in the text form. For example, if the production of meat from turkey or meat from cattle under one year of age in the Member State is less than 10,000 tonnes per year and therefore monitoring of these animal categories is not mandatory.

¹⁵⁷ Method of sampling (description of sampling technique: stage of sampling, type of sample, sampler), Frequency of sampling, Procedure of selection of isolates for susceptibility testing or whole genome testing. Method used for collecting and collating data at the national level.

¹⁵⁸ A short assessment of the reported results can be provided in the narrative part. This analysis may cover a comparison of the current results with those from previous years in order to identify any trends.

51.4.4. Indicator commensal *E. coli*

51.4.5. ESBL- or AmpC- or CP-producing *E. coli*

51.4.6. CP-producing *E. coli*

51.5. Additional information