

# **ZOONOSES MONITORING**

# Bulgaria

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

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

IN 2015

## **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 Bulgaria during the year 2015.

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.

<sup>\*</sup> 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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# 1 ANTIMICROBIAL RESISTANCE INFORMATION ON SPECIFIC ZOONOSES AND ZOONOTIC AGENTS

#### 1.1 SALMONELLOSIS

#### 1.1.1 Salmonella in animals

#### 1.1.1.1 Antimicrobial resistance in Salmonella spp., unspecified Pigs

#### Description of sampling designs

Description of sampling design. Sample was taken from pig farm for monitoring of Salmonella presence. We didn't receive more details for sampling design.

#### Description of sampling designs

Description of sampling design. Only Salmonella isolate was received for typing in NRL. The only information from laboratory from which the isolate was send is that Salmonella was isolated from rectal swab samples taken from fattened pigs.

#### Stratification procedures per animal populations and food categories

Stratification procedures per animal populations and food categories. Sample of pig feces was taken from fattened pigs.

#### Stratification procedures per animal populations and food categories

Stratification procedures per animal populations and food categories. No information for stratification procedures - fattening pigs.

#### Randomisation procedures per animal populations and food categories

Randomisation procedures per animal populations and food categories. The sample in our labotarory was only one time received and the salmonella isolate was detected. After this sample we didn't receive more samples from this farm.

#### Randomisation procedures per animal populations and food categories

Randomisation procedures per animal populations and food categories. No information for randomisation procedures.

## 1.2 ESCHERICHIA COLI, NON-PATHOGENIC

## 1.2.1 Escherichia coli, non-pathogenic in foodstuffs

## 1.2.1.1 Antimicrobial resistance in Escherichia coli, non-pathogenic Meat from bovine animals

Description of sampling designs

Description of sampling design. Sampling was done in the 8 biggest regions in Bulgaria - Sofia city, Plovdiv, Varna, Burgas, Stara Zagora, Veliko Tarnovo, Ruse and Pleven with more than 5 million people population from almost 7 million habitants. Samples were collected depending on the number of the people who live in each region from retail - meat shops and supermarkets. Samples were collected from 01.06.2015 to 31.12.2015. Every month the same number of samples were taken. The collected samples originated from bulgarian producers and the fresh meat - mainly from other memberstates.

#### Stratification procedures per animal populations and food categories

Stratification procedures per animal populations and food categories. Food category was fresh meat from bovines gathered at retail as described in Decision. Meat samples were collected from all regions from our country.

#### Randomisation procedures per animal populations and food categories

Randomisation procedures per animal populations and food categories. Isolates which are tested for antimicrobial susceptibility as provided for in Article 2 were obtained from monitoring programme, based on randomised sampling design which was done before start of sample collecting. The competent authority BFSA had ensured the randomisation of the sampling scheme and its correct implementation. We collected samples from 01.06.2015 to 31.12.2015 and we received in NRL 1/7 of samples.

#### 1.2.1.2 Antimicrobial resistance in Escherichia coli, non-pathogenic Meat from pig

## Description of sampling designs

Description of sampling design. Sampling was done in the 8 biggest regions in Bulgaria - Sofia city, Plovdiv, Varna, Burgas, Stara Zagora, Veliko Tarnovo, Ruse and Pleven with more than 5 million people population from almost 7 million habitants. Samples were collected depending on the number of the people who live in each region from retail - meat shops and supermarkets. Samples were collected from 01.06.2015 to 31.12.2015. Every month the same number of samples were taken. The collected samples originated from bulgarian producers and the fresh meat - mainly from other memberstates.

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### 1.2.2 Escherichia coli, non-pathogenic in animals

#### 1.2.2.1 Antimicrobial resistance in Escherichia coli, non-pathogenic Pigs

#### Description of sampling designs

Description of sampling design. Sampling was done in 47 pig slaughterhouses on the whole territory of the country, and it represents almost 85% of capacity in slaughter bussines. The samples were divided between plants after collection of information for their capacity for the previous year. Samples were collected immediately after slaughter and send to our laboratory in a proper way. Every sample represents one epidemiological unit as required by Decision. Collection of the samles started from 01.06.2015 and ended on 31.12.2015.

## Stratification procedures per animal populations and food categories

Stratification procedures per animal populations and food categories. Sampling was done in 47 pig slaughterhouses on whole territory of the country, and represent almost 85% of capacity in slaughter bussines. Samples were stratified with the aim to collect caecal samples gathered at slaughter from fattening pigs. Each sample represented one single epidemiological unit as required in Decision on the monitoring and reporting of antimicrobial resistance in zoonotic and commensal bacteria (notified under document C(2013) 7145).

#### Randomisation procedures per animal populations and food categories

Randomisation procedures per animal populations and food categories. The competent authority ensured the randomisation of the sampling scheme and its correct implementation. In the case of sampling at slaughterhouses as provided for in point 1 of Part A of Decision, sampling was performed at slaughterhouses processing covering more then 80% of the specific domestic animal population in the Member State, starting with the slaughterhouses of largest throughput. Not more than one isolate per bacterial species from the same epidemiological unit per year was included in the monitoring provided for this Decision. The fattening pigs , the epidemiological unit was the holding.

## **ANIMAL POPULATION TABLES**

## **Table Susceptible animal population**

			Population	
Animal species	Category of animals	holding	animal	herd/flock
Cattle (bovine animals)	Cattle (bovine animals)	73,875	614,113	
	Cattle (bovine animals) - adult cattle over 2 years		408,466	
	Cattle (bovine animals) - breeding bulls		6,330	
	Cattle (bovine animals) - calves (under 1 year)		90,240	
	Cattle (bovine animals) - calves (under 1 year) - dairy calves		30,566	
	Cattle (bovine animals) - others	1,846	11,765	
Fish	Fish - farmed - carp	410		
Foxes	Foxes - wild		44,628	
Gallus gallus (fowl)	Gallus gallus (fowl)		13,457,363	
	Gallus gallus (fowl) - breeding flocks for broiler production line - adult			236
	Gallus gallus (fowl) - breeding flocks for egg production line			200
	Gallus gallus (fowl) - breeding flocks for egg production line - adult			26
	Gallus gallus (fowl) - broilers			345
Goats	Goats	59,311	481,503	
	Goats - animals under 1 year		4,171	
	Goats - meat production animals		86,382	
	Goats - milk goats		373,229	
Jackals	Jackals - wild		47,752	
Pigeons	Pigeons	35		
Pigs	Pigs	16,262	588,507	
	Pigs - breeding animals - unspecified - boars		1,314	
	Pigs - breeding animals - unspecified - sows		56,319	
	Pigs - fattening pigs - unspecified - piglets		181,815	
	Pigs - unspecified	58	3,877	
Sheep	Sheep	114,872	2,113,464	
	Sheep - animals over 1 year		2,088,344	
	Sheep - animals under 1 year (lambs)		35,392	
	Sheep - meat production animals		308,921	
	Sheep - milk ewes		1,613,729	
Sheep and goats	Sheep and goats		2,594,967	
Solipeds, domestic	Solipeds, domestic	56,806	87,963	

		Population						
Animal species	Category of animals	holding	animal	herd/flock				
Solipeds, domestic	Solipeds, domestic - donkeys		25,689					
	Solipeds, domestic - horses		59,878					
Turkeys	Turkeys - breeding flocks, unspecified - adult			5				
	Turkeys - fattening flocks			110				
Wolves	Wolves - wild		2,575					

## **DISEASE STATUS TABLES**

Table Bovine brucellosis in countries and regions that do not receive Community co-financing for eradication programme

Region	Number of herds with status officially free	Number of infected herds	Total number of animals	Number of herds tested under surveillance	Number of animals tested under surveillance	Total number of herds	Number of infected herds tested under surveillance
BULGARIA	73,873	2	614,113	73,875	402,782	73,875	2

Table Ovine or Caprine brucellosis in countries and regions that do not receive Community co-financing for eradication programme

Region	y tested under	Number of suspended herds under investigatio ns of suspect cases	e animals	Number of herds with status officially free	Number of infected herds	Total number of animals	Number of herds tested under surveillance	Number of animals tested under surveillance	Total number of herds	Number of infected herds tested under surveillance
BULGARIA	548,015	37	158	174,146	37	2,594,967	174,183	548,015	174,183	37

## **DISEASE STATUS TABLES**

Table Bovine tuberculosis in countries and regions that do not receive Community co-financing for eradication programme

Region	Number of herds with status officially free	Number of infected herds	Total number of animals	Interval between routine tuberculin tests	Number of animals tested with tuberculin routine testing	Number of animals with suspicious lesions of tuberculosis examined and submitted to histopathological and bacteriological examinations	Number of animals detected positive in bacteriological examination	Total number of herds
BULGARIA	73,869	6	614,113	0	495,491	27	27	73,875

## **PREVALENCE TABLES**

## **Table BACILLUS in food**

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	•	Sample weight unit		Total units positive	Zoonoses	N of units positive
Not Available	Bakery products - desserts - Processing plant - Not Available - Not Available - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	7	0	Bacillus cereus	0

## **Table BRUCELLA in animal**

		Complina		Total units		N of units
Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit			Zoonoses	positive
Not Available	Cattle (bovine animals) - Farm - Bulgaria - animal sample - blood - Survey - Official sampling - Objective sampling	animal	6580	0	Brucella abortus	0
	Cattle (bovine animals) - unspecified - Farm - Bulgaria - animal sample - blood - Monitoring - Official sampling - Convenient sampling	herd/floc k	20086	0	Brucella melitensis	0
	Goats - Farm - Bulgaria - animal sample - blood - Survey - Official sampling - Objective sampling	animal	886	0	Brucella melitensis	0
	Pigs - Farm - Bulgaria - animal sample - blood - Monitoring - Official sampling - Convenient sampling	herd/floc k	1005	0	Brucella suis	0
	Pigs - Farm - Bulgaria - animal sample - blood - Survey - Official sampling - Objective sampling	animal	2039	0	Brucella suis	0
	Sheep - Farm - Bulgaria - animal sample - blood - Monitoring - Official sampling - Convenient sampling	herd/floc k	17316	0	Brucella ovis	0
	Sheep - Farm - Bulgaria - animal sample - blood - Survey - Official sampling - Objective sampling	animal	9737	0	Brucella melitensis	0
Pyce	Cattle (bovine animals) - Farm - Bulgaria - animal sample - blood - Monitoring - Official sampling - Objective sampling	animal	1496	0	Brucella	0
Разград	Cattle (bovine animals) - Farm - Bulgaria - animal sample - blood - Monitoring - Official sampling - Objective sampling	animal	2452	0	Brucella	0
Силистра	Cattle (bovine animals) - Farm - Bulgaria - animal sample - blood - Monitoring - Official sampling - Objective sampling	animal	1515	0	Brucella	0
Варна	Cattle (bovine animals) - Farm - Bulgaria - animal sample - blood - Monitoring - Official sampling - Objective sampling	animal	1440	0	Brucella	0
Добрич	Cattle (bovine animals) - Farm - Bulgaria - animal sample - blood - Monitoring - Official sampling - Objective sampling	animal	2811	0	Brucella	0
Шумен	Cattle (bovine animals) - Farm - Bulgaria - animal sample - blood - Monitoring - Official sampling - Objective sampling	animal	3114	0	Brucella	0
	Pigs - Farm - Bulgaria - animal sample - blood - Monitoring - Official sampling - Objective sampling	animal	5676	0	Brucella	0
	Sheep and goats - Farm - Bulgaria - animal sample - blood - Monitoring - Official sampling - Objective sampling	animal	15867	0	Brucella	0
Търговище	Cattle (bovine animals) - Farm - Bulgaria - animal sample - blood - Monitoring - Official sampling - Objective sampling	animal	2841	0	Brucella	0
Бургас	Cattle (bovine animals) - unspecified - Farm - Bulgaria - animal sample - blood - Surveillance - Official sampling - Objective sampling	herd/floc k	3523	0	Brucella abortus	0
	Goats - Farm - Bulgaria - animal sample - blood - Surveillance - Official sampling - Objective sampling	herd/floc k	2422	0	Brucella melitensis	0
	Pigs - Farm - Bulgaria - animal sample - blood - Surveillance - Official sampling - Objective sampling	herd/floc k	991	0	Brucella suis	0
	Sheep - Farm - Bulgaria - animal sample - blood - Surveillance - Official sampling - Objective sampling	herd/floc k	18414	0	Brucella melitensis	0
Сливен	Cattle (bovine animals) - unspecified - Farm - Bulgaria - animal sample - blood - Surveillance - HACCP and own check - Census	herd/floc k	1	0	Brucella abortus	0
	Cattle (bovine animals) - unspecified - Farm - Bulgaria - animal sample - blood - Surveillance - Official sampling - Objective sampling	herd/floc k	3421	0	Brucella abortus	0
	Goats - Farm - Bulgaria - animal sample - blood - Surveillance - Official sampling - Objective sampling	herd/floc k	10	0	Brucella melitensis	0
	Goats - Farm - Bulgaria - animal sample - blood - Surveillance - Official sampling - Objective sampling	herd/floc k	2939	0	Brucella melitensis	0
	Pigs - Farm - Bulgaria - animal sample - blood - Surveillance - Official sampling - Objective sampling	herd/floc k	276	0	Brucella suis	0
	Sheep - Farm - Bulgaria - animal sample - blood - Surveillance - Official sampling - Objective sampling	herd/floc	17304	0	Brucella melitensis	0
Ямбол	Pigs - Farm - Bulgaria - animal sample - blood - Surveillance - Official sampling - Objective sampling	herd/floc k	581	0	Brucella suis	0
Благоевград	Cattle (bovine animals) - Zoo - Bulgaria - animal sample - blood - Control and eradication programmes - Official sampling - Objective sampling	animal	25806	0	Brucella abortus	0
	Pigs - Zoo - Bulgaria - animal sample - blood - Control and eradication programmes - Official sampling - Objective sampling	animal	142	0	Brucella suis	0
	Sheep and goats - Zoo - Bulgaria - animal sample - blood - Control and eradication programmes - Industry sampling - Objective sampling	animal	150	8	Brucella melitensis	8
	Sheep and goats - Zoo - Bulgaria - animal sample - blood - Control and eradication programmes - Official sampling - Objective sampling	animal	99981	2	Brucella melitensis	2
Перник	Cattle (bovine animals) - Zoo - Bulgaria - animal sample - blood - Control and eradication programmes - Official sampling - Objective sampling	animal	40	0	Brucella abortus	0

## **Table CLOSTRIDIUM in food**

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Meat from bovine animals and pig - meat products - Processing plant - Not Available - Not Available - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	20	0	Clostridium perfringens	0

## **Table ECHINOCOCCUS in animal**

		Sampling	Total units	Total units	_	N of units
Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	unit	tested	positive	Zoonoses	positive
Not Available	Cattle (bovine animals) - adult cattle over 2 years - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Monitoring - Official sampling - Census	animal	13541	1561	Echinococcus granulosus complex	1,561
	Pigs - breeding animals - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Monitoring - Official sampling - Census	animal	17945	48	Echinococcus granulosus complex	48
	Sheep - animals over 1 year - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Monitoring - Official sampling - Census	animal	5298	548	Echinococcus granulosus complex	548

## Table ENTEROCOCCUS, NON-PATHOGENIC in food

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Water - potable water - Catering - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	37	1	Enterococcus, non-pathogenic	1
	Water - potable water - Processing plant - Not Available - Not Available - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	49	0	Enterococcus, non-pathogenic	0
	Water - potable water - Processing plant - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	56	0	Enterococcus, non-pathogenic	0
	Water - potable water - Processing plant - Not Available - Not Available - Monitoring - Industry sampling - Objective sampling	batch (food/fee d)	25	Gram	65	0	Enterococcus, non-pathogenic	0
	Water - potable water - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	185	2	Enterococcus, non-pathogenic	2
	Water - potable water - Retail - Not Available - Not Available - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	59	0	Enterococcus, non-pathogenic	0

## **Table ESCHERICHIA COLI in food**

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Zoonoses	N of units positive
Стара Загора	Seeds, sprouted - ready-to-eat - Packing centre - Bulgaria - food sample - Monitoring - HACCP and own check - Not specified	batch (food/fee d)	25	Gram	19	0	Verocytotoxigenic E. coli (VTEC)	0

## **Table HISTAMINE in food**

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	•	Sample weight unit	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Fish - Fishery products from fish species associated with a high amount of histidine - not enzyme maturated - Border inspection activities - Not Available - food sample - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	3	Kilogram	11	0	<100	Histamine	11	0
	Fish - Fishery products from fish species associated with a high amount of histidine - not enzyme maturated - Retail - Not Available - food sample - Monitoring - HACCP and own check - Objective sampling	batch (food/fee d)	2	Kilogram	8	0	<100	Histamine	8	0
	Fish - Fishery products from fish species associated with a high amount of histidine - not enzyme maturated - Retail - Not Available - food sample - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	5	Kilogram	17	0	<100	Histamine	17	0
	Fish - Fishery products which have undergone enzyme maturation treatment in brine - Retail - Not Available - food sample - Monitoring - HACCP and own check - Objective sampling	batch (food/fee d)		Kilogram	1	0	>200	Histamine	1	0
	Fish - Fishery products which have undergone enzyme maturation treatment in brine - Retail - Not Available - food sample - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	3	Kilogram	9	0	>200	Histamine	9	0

## **Table 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	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Bakery products - bread - Retail - Bulgaria - food sample - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	39	0	Not Available	Listeria monocytogenes	39	0
	Bakery products - cakes - containing heat-treated cream - Retail - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	18	0	Not Available	Listeria monocytogenes	18	0
	Bakery products - cakes - containing heat-treated cream - Retail - Bulgaria - food sample - Monitoring - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	3	0	Not Available	Listeria monocytogenes	3	0
	Bakery products - cakes - Retail - Bulgaria - food sample - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0
	Bakery products - Processing plant - Not Available - food sample - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	131	0	Not Available	Listeria monocytogenes	131	0
	Bakery products - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	1	0	<100	Listeria monocytogenes	1	0
	Bakery products - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	3	0	Not Available	Listeria monocytogenes	3	0
	Bakery products - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	14	0	<100	Listeria monocytogenes	14	0
	Bakery products - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Bakery products - Retail - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Not Available	Listeria monocytogenes	2	0
	Cereals and meals - Packing centre - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Cheeses made from cows' milk - curd - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	80	0	Not Available	Listeria monocytogenes	80	0
	Cheeses made from cows' milk - curd - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0
	Cheeses made from cows' milk - curd - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Not Available	Listeria monocytogenes	6	0
	Cheeses made from cows' milk - curd - Retail - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	8	0	<100	Listeria monocytogenes	8	0
	Cheeses made from cows' milk - fresh - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee	25	Gram	20	0	Not Available	Listeria monocytogenes	20	0
	Dulgaria - 1004 Sample - Ourveillance - Omolai Sampling - Objective Sampling	d)			205	0	Not Available	Listeria monocytogenes	205	0

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Cheeses made from cows' milk - fresh - made from pasteurised milk - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	20	0	<100	Listeria monocytogenes	20	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	11	0	Not Available	Listeria monocytogenes	11	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	248	0	Not Available	Listeria monocytogenes	248	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	15	0	Not Available	Listeria monocytogenes	15	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant -	batch	25	Gram	39	0	Not Available	Listeria monocytogenes	39	0
	Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	(food/fee d)			65	0	Not Available	Listeria monocytogenes	65	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant - Bulgaria - food sample - Monitoring - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	7	0	Not Available	Listeria monocytogenes	7	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant -	batch	25	Gram	50	5	Not Available	Listeria monocytogenes O1/2	50	5
	Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	(food/fee d)			205	0	Not Available	Listeria monocytogenes	205	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant - Not Available - food sample - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	46	0	Not Available	Listeria monocytogenes	46	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Retail - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee	1	Colony	10	0	<100	Listeria monocytogenes	10	0
		d)		unit/gra m	16	0	<100	Listeria monocytogenes	16	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	160	0	<100	Listeria monocytogenes	160	0
	Cheeses made from cows' milk - hard - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25		17	0	Not Available	Listeria monocytogenes	17	0
	Cheeses made from cows' milk - hard - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	35	0	Not Available	Listeria monocytogenes	35	0
	Cheeses made from cows' milk - Processing plant - Not Available - food sample - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	41	0	Not Available	Listeria monocytogenes	41	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	32	0	Not Available	Listeria monocytogenes	32	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Processing		25	Gram	6	0	Not Available	Listeria monocytogenes	6	0
	plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	(food/fee d)			45	0	Not Available	Listeria monocytogenes	45	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Processing	batch (food/foo	25	Gram	28	0	Not Available	Listeria monocytogenes	28	0
	plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	(food/fee d)			105	0	Not Available	Listeria monocytogenes	105	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - Monitoring - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	6	0	Not Available	Listeria monocytogenes	6	0

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit		Sample weight unit	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	135	0	Not Available	Listeria monocytogenes	135	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Retail - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee	1	Colony forming	5	0	<100	Listeria monocytogenes	5	0
		d)		unit/gra m	9	0	<100	Listeria monocytogenes	9	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Retail - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	12	0	<100	Listeria monocytogenes	12	0
	Cheeses made from cows' milk - soft and semi-soft - made from raw or low heat-treated milk - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	24	0	Not Available	Listeria monocytogenes	24	0
	Cheeses made from cows' milk - soft and semi-soft - made from raw or low heat-treated milk - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	38	0	Not Available	Listeria monocytogenes	38	0
	Cheeses made from cows' milk - soft and semi-soft - Processing plant - Bulgaria - food sample - milk - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	211	0	Not Available	Listeria monocytogenes	211	0
	Cheeses made from cows' milk - soft and semi-soft - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	75	0	Not Available	Listeria monocytogenes	75	0
	Cheeses made from goats' milk - fresh - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Monitoring - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	70	0	Not Available	Listeria monocytogenes	70	0
	Cheeses made from goats' milk - fresh - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Cheeses made from goats' milk - Processing plant - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Cheeses made from goats' milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	65	0	Not Available	Listeria monocytogenes	65	0
	Cheeses made from goats' milk - soft and semi-soft - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Cheeses made from goats' milk - soft and semi-soft - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Cheeses made from sheep's milk - hard - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Monitoring - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	20	0	Not Available	Listeria monocytogenes	20	0
	Cheeses made from sheep's milk - hard - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0
	Cheeses made from sheep's milk - hard - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0
	Cheeses made from sheep's milk - hard - made from pasteurised milk - Processing plant - Not Available - food sample - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	45	0	Not Available	Listeria monocytogenes	45	0
	Cheeses made from sheep's milk - Processing plant - Not Available - food sample - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	39	0	Not Available	Listeria monocytogenes	39	0

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Cheeses made from sheep's milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Monitoring - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	60	0	Not Available	Listeria monocytogenes	60	0
	Cheeses made from sheep's milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0
	Cheeses made from sheep's milk - soft and semi-soft - made from pasteurised milk - Retail - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0
	Cheeses made from sheep's milk - soft and semi-soft - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Cheeses made from sheep's milk - soft and semi-soft - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	9	0	Not Available	Listeria monocytogenes	9	0
	Cheeses, made from mixed milk from cows, sheep and/or goats - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	55	0	Not Available	Listeria monocytogenes	55	0
	Cheeses, made from unspecified milk or other animal milk - curd - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Cheeses, made from unspecified milk or other animal milk - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Not Available	Listeria monocytogenes	2	0
	Cheeses, made from unspecified milk or other animal milk - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Not Available	Listeria monocytogenes	2	0
	Confectionery products and pastes - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	8	0	Not Available	Listeria monocytogenes	8	0
	Confectionery products and pastes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	12	0	<100	Listeria monocytogenes	12	0
	Confectionery products and pastes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Gram	18	0	Not Available	Listeria monocytogenes	18	0
		single (food/fee d)	25	Gram	7	0	Not Available	Listeria monocytogenes	7	0
	Confectionery products and pastes - Retail - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	15	0	<100	Listeria monocytogenes	15	0
	Confectionery products and pastes - Retail - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	3	0	Not Available	Listeria monocytogenes	3	0
	Crustaceans - shrimps - shelled, shucked and cooked - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	20	0	Not Available	Listeria monocytogenes	20	0
	Dairy products (excluding cheeses) - butter - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0
	Dairy products (excluding cheeses) - butter - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	15	0	Not Available	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	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Dairy products (excluding cheeses) - butter - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee	25	Gram	2	0	Not Available	Listeria monocytogenes	2	0
	Bulgaria - 1000 sample - milk - Surveillance - Official sampling - Objective sampling	d)			15	0	Not Available	Listeria monocytogenes	15	0
	Dairy products (excluding cheeses) - butter - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee	25	Gram	35	0	Not Available	Listeria monocytogenes	35	0
	Bulgaria - 1000 sample - Surveillance - Official sampling - Objective sampling	d)			50	0	Not Available	Listeria monocytogenes	50	0
	Dairy products (excluding cheeses) - butter - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	11	0	Not Available	Listeria monocytogenes	11	0
	Dairy products (excluding cheeses) - butter - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	8	0	Not Available	Listeria monocytogenes	8	0
	Dairy products (excluding cheeses) - buttermilk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	35	0	Not Available	Listeria monocytogenes	35	0
	Dairy products (excluding cheeses) - cheese analogue - Processing plant - Bulgaria - food sample - milk - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	147	0	Not Available	Listeria monocytogenes	147	0
	Dairy products (excluding cheeses) - cheese analogue - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0
	Dairy products (excluding cheeses) - cheese analogue - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee	25	Gram	10	0	Not Available	Listeria monocytogenes	10	0
	Sample - milk - Surveillance - Official Sampling - Objective Sampling	d)			25	0	Not Available	Listeria monocytogenes	25	0
	Dairy products (excluding cheeses) - cheese analogue - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	67	0	Not Available	Listeria monocytogenes	67	0
	Dairy products (excluding cheeses) - cheese analogue - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	10	0	Not Available	Listeria monocytogenes	10	0
	Dairy products (excluding cheeses) - cheese analogue - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Not Available	Listeria monocytogenes	10	0
	Dairy products (excluding cheeses) - cream - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	35	0	Not Available	Listeria monocytogenes	35	0
	Dairy products (excluding cheeses) - cream - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Not Available	Listeria monocytogenes	10	0
	Dairy products (excluding cheeses) - cream - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	15	0	Not Available	Listeria monocytogenes	15	0
	Dairy products (excluding cheeses) - cream - Retail - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	1	0	<100	Listeria monocytogenes	1	0
	Dairy products (excluding cheeses) - dairy products, not specified - ready-to-eat - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Dairy products (excluding cheeses) - dairy products, not specified - ready-to-eat - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Not Available	Listeria monocytogenes	2	0
	Dairy products (excluding cheeses) - fermented dairy products - fermented cream - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	14	0	Not Available	Listeria monocytogenes	14	0

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Dairy products (excluding cheeses) - fermented dairy products - fermented cream - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	3	0	Not Available	Listeria monocytogenes	3	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	10	0	Not Available	Listeria monocytogenes	10	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee	25	Gram	8	0	Not Available	Listeria monocytogenes	8	0
	plant - bulgaria - 1000 sample - milk - Surveillance - Official sampling - Objective sampling	d)			30	0	Not Available	Listeria monocytogenes	30	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Processing plant - Bulgaria - food sample - Monitoring - HACCP and own check - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	140	0	<100	Listeria monocytogenes	140	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Processing	batch	25	Gram	40	0	Not Available	Listeria monocytogenes	40	0
	plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	(food/fee d)			45	0	Not Available	Listeria monocytogenes	45	0
	Dairy products (excluding cheeses) - ice-cream - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	3	0	Not Available	Listeria monocytogenes	3	0
	Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	18	0	Not Available	Listeria monocytogenes	18	0
	Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	22	0	Not Available	Listeria monocytogenes	22	0
	Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Not Available	Listeria monocytogenes	2	0
	Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Dairy products (excluding cheeses) - milk-based drinks - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Dairy products (excluding cheeses) - sour milk - Catering - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	3	0	<100	Listeria monocytogenes	3	0
	Dairy products (excluding cheeses) - sour milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	85	0	Not Available	Listeria monocytogenes	85	0
	Dairy products (excluding cheeses) - sour milk - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	55	0	Not Available	Listeria monocytogenes	55	0
	Dairy products (excluding cheeses) - sour milk - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	31	0	Not Available	Listeria monocytogenes	31	0
	Dairy products (excluding cheeses) - sour milk - Processing plant - Not Available - food sample - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	1	Colony forming unit/gra m	2	0	<100	Listeria monocytogenes	2	0
	Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	43	0	Not Available	Listeria monocytogenes	43	0

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive					
Not Available	Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample - milk - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	137	0	Not Available	Listeria monocytogenes	137	0					
	Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee	25	Gram	11	0	Not Available	Listeria monocytogenes	11	0					
	Tillik - Out veillance - TIAOOT and Own check - Objective Sampling	d)			160	0	Not Available	Listeria monocytogenes	160	0					
	Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee	25	Gram	11	0	Not Available	Listeria monocytogenes	11	0					
		d)			55	0	Not Available	Listeria monocytogenes	55	0					
	Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample - Monitoring - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	20	0	Not Available	Listeria monocytogenes	20	0					
	Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	50	0	Not Available	Listeria monocytogenes	50	0					
	Dairy products (excluding cheeses) - yoghurt - Retail - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	6	0	<100	Listeria monocytogenes	6	0					
	Dairy products (excluding cheeses) - yoghurt - Retail - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	4	0	<100	Listeria monocytogenes	4	0					
	Dairy products, unspecified - Processing plant - Bulgaria - food sample - milk - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Not Available	Listeria monocytogenes	10	0					
	Dairy products, unspecified - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	12	0	Not Available	Listeria monocytogenes	12	0					
	Dairy products, unspecified - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	15	0	Not Available	Listeria monocytogenes	15	0					
	Dairy products, unspecified - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Not Available	Listeria monocytogenes	2	0					
	Fish - cooked - chilled - Processing plant - Not Available - food sample - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	12	0	Not Available	Listeria monocytogenes	12	0					
	Fish - cooked - frozen - Processing plant - Not Available - food sample - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	13	0	Not Available	Listeria monocytogenes	13	0					
	Fish - cooked - Processing plant - Not Available - food sample - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	10	0	Not Available	Listeria monocytogenes	10	0					
	Fish - gravad /slightly salted - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0					
	Fish - marinated - Processing plant - Bulgaria - food sample - Surveillance - Official sampling -		25	Gram	Gram	Gram	Gram	Gram	Gram	40	0	Not Available	Listeria monocytogenes	40	0
	Objective sampling	(food/fee d)			100	0	Not Available	Listeria monocytogenes	100	0					
	Fish - marinated - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	3	0	Not Available	Listeria monocytogenes	3	0					
	Fish - raw - frozen - Retail - Bulgaria - food sample - Surveillance - Official sampling - Census	batch (food/fee d)	25	Gram	5	5	Not Available	Listeria monocytogenes O1/2	5	5					

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Fish - raw - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	3	0	Not Available	Listeria monocytogenes	3	0
	Fish - smoked - hot-smoked - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	4	0	<100	Listeria monocytogenes	4	0
	Fish - smoked - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	30	0	Not Available	Listeria monocytogenes	30	0
	Fish - smoked - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Fishery products, unspecified - cooked - Retail - Bulgaria - food sample - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	14	0	Not Available	Listeria monocytogenes	14	0
	Fishery products, unspecified - cooked - Retail - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Not Available	Listeria monocytogenes	6	0
	Fishery products, unspecified - Processing plant - Not Available - food sample - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	25	0	Not Available	Listeria monocytogenes	25	0
	Fishery products, unspecified - ready-to-eat - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Fishery products, unspecified - ready-to-eat - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0
	Foodstuffs intended for special nutritional uses - processed cereal-based food for infants and young children - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	3	0	<100	Listeria monocytogenes	3	0
	Foodstuffs intended for special nutritional uses - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	2	0	Not Available	Listeria monocytogenes	2	0
	Fruits - pre-cut - Catering - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	1	0	<100	Listeria monocytogenes	1	0
	Fruits - pre-cut - Catering - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	3	0	Not Available	Listeria monocytogenes	3	0
	Fruits - pre-cut - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0
	Fruits - pre-cut - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	1	0	<100	Listeria monocytogenes	1	0
	Juice - fruit juice - unpasteurised - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	2	0	<100	Listeria monocytogenes	2	0
	Juice - fruit juice - unpasteurised - Retail - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	2	0	<100	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	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Meat from bovine animals - fresh - chilled - Processing plant - Bulgaria - food sample - meat - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Not Available	Listeria monocytogenes	10	0
	Meat from bovine animals - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	150	0	Not Available	Listeria monocytogenes	150	0
	Meat from bovine animals - meat products - cooked, ready-to-eat - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	3	0	Not Available	Listeria monocytogenes	3	0
	Meat from bovine animals - meat products - cooked, ready-to-eat - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Meat from bovine animals - meat products - meat specialities - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	44	0	Not Available	Listeria monocytogenes	44	0
	Meat from bovine animals - meat products - meat specialities - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	16	0	Not Available	Listeria monocytogenes	16	0
	Meat from bovine animals and pig - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Meat from bovine animals and pig - meat products - Processing plant - Not Available - food sample - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	114	0	Not Available	Listeria monocytogenes	114	0
	Meat from broilers (Gallus gallus) - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	18	0	Not Available	Listeria monocytogenes	18	0
	Meat from broilers (Gallus gallus) - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - meat - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	7	0	Not Available	Listeria monocytogenes	7	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	20	0	<100	Listeria monocytogenes	20	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Processing plant -	batch	25	Gram	20	0	Not Available	Listeria monocytogenes	20	0
	Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	(food/fee d)			29	0	Not Available	Listeria monocytogenes	29	0
		۵,			55	0	Not Available	Listeria monocytogenes	55	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	45	5	Not Available	Listeria monocytogenes O1/2	45	5
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	6	0	Not Available	Listeria monocytogenes	6	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	2	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Processing plant - Not Available - food sample - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	1	Gram	20	0	Not Available	Listeria monocytogenes	20	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee	1	Colony	24	0	<100	Listeria monocytogenes	24	0
		d)		unit/gra m	25	0	<100	Listeria monocytogenes	25	0

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Retail - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Not Available	Listeria monocytogenes	2	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Retail - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	34	0	Not Available	Listeria monocytogenes	34	0
	Meat from pig - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	97	0	Not Available	Listeria monocytogenes	97	0
	Meat from pig - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - meat - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	61	0	Not Available	Listeria monocytogenes	61	0
	Meat from pig - meat products - cooked ham - non-sliced - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	25	0	Not Available	Listeria monocytogenes	25	0
	Meat from pig - meat products - cooked, ready-to-eat - Catering - Not Available - food sample - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Meat from pig - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee	25	Gram	35	0	Not Available	Listeria monocytogenes	35	0
		d)			63	0	Not Available	Listeria monocytogenes	63	0
	Meat from pig - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	185	0	Not Available	Listeria monocytogenes	185	0
	Meat from pig - meat products - cooked, ready-to-eat - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	13	0	Not Available	Listeria monocytogenes	13	0
	Meat from pig - meat products - cooked, ready-to-eat - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	4	1	Not Available	Listeria monocytogenes O1/2	4	1
	Meat from pig - meat products - cooked, ready-to-eat - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	12	0	<100	Listeria monocytogenes	12	0
	Meat from pig - meat products - cooked, ready-to-eat - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	25	0	<100	Listeria monocytogenes	25	0
	Meat from pig - meat products - cooked, ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	10	0	<100	Listeria monocytogenes	10	0
	Meat from pig - meat products - cooked, ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	15	0	Not Available	Listeria monocytogenes	15	0
	Meat from pig - meat products - fermented sausages - Processing plant - Bulgaria - food sample - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Not Available	Listeria monocytogenes	6	0
	Meat from pig - meat products - meat specialities - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	25	0	Not Available	Listeria monocytogenes	25	0
	Meat from pig - meat products - meat specialities - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	22	0	Not Available	Listeria monocytogenes	22	0

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Meat from pig - meat products - meat specialities - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Not Available	Listeria monocytogenes	10	0
	Meat from pig - other slaughtering products - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	15	0	Not Available	Listeria monocytogenes	15	0
	Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Not Available	Listeria monocytogenes	2	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	10	0	Not Available	Listeria monocytogenes	10	0
	Meat, mixed meat - meat preparation - intended to be eaten cooked - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Not Available	Listeria monocytogenes	2	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	61	0	Not Available	Listeria monocytogenes	61	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - Monitoring - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	16	0	Not Available	Listeria monocytogenes	16	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee	25	Gram	5 321	5	Not Available	Listeria monocytogenes O1/2	5	5
	Meat, mixed meat - meat products - cooked, ready-to-eat - Processing plant - Not Available -	d) batch	25	Gram	35	0	Not Available  Not Available	Listeria monocytogenes  Listeria monocytogenes	321	0
	food sample - Monitoring - HACCP and own check - Selective sampling	(food/fee d)	_						35	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	36	0	Not Available	Listeria monocytogenes	36	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - Processing plant - Not Available - food sample - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	4	0	Not Available	Listeria monocytogenes	4	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Meat, mixed meat - meat products - fermented sausages - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	50	0	Not Available	Listeria monocytogenes	50	0
	Meat, mixed meat - meat products - fermented sausages - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	115	0	Not Available	Listeria monocytogenes	115	0
	Meat, mixed meat - meat products - fermented sausages - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	5	0	<100	Listeria monocytogenes	5	0
	Meat, mixed meat - meat products - fermented sausages - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	30	0	<100	Listeria monocytogenes	30	0
	Meat, mixed meat - meat products - fermented sausages - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Gram	10	0	Not Available	Listeria monocytogenes	10	0
	Meat, mixed meat - meat products - fresh raw sausages - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Not Available	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	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Meat, mixed meat - meat products - meat specialities - Processing plant - Bulgaria - food	batch (food/foo	25	Gram	5	5	Not Available	Listeria monocytogenes O1/2	5	5
	sample - Surveillance - Official sampling - Objective sampling	(food/fee d)			105	0	Not Available	Listeria monocytogenes	105	0
	Meat, mixed meat - meat products - meat specialities - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	35	0	Not Available	Listeria monocytogenes	35	0
	Meat, mixed meat - meat products - meat specialities - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	21	0	Not Available	Listeria monocytogenes	21	0
	Milk from other animal species or unspecified - UHT milk - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Milk, cows' - pasteurised milk - Processing plant - Bulgaria - food sample - milk - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Millilitre	20	0	<100	Listeria monocytogenes	20	0
	Milk, cows' - pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Millilitre	9	0	<100	Listeria monocytogenes	9	0
	Milk, cows' - pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	25	0	Not Available	Listeria monocytogenes	25	0
	Milk, cows' - pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance batch 25 - Official sampling - Objective sampling (food/fee	Millilitre	4	0	<100	Listeria monocytogenes	4	0		
	- Onload sampling - Objective sampling	d)			5	0	<100	Listeria monocytogenes	5	0
	Milk, cows' - pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	30	0	<= 100	Listeria monocytogenes	30	0
	Milk, cows' - pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Millilitre	20	0	<100	Listeria monocytogenes	20	0
	Milk, cows' - pasteurised milk - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	14	0	Not Available	Listeria monocytogenes	14	0
	Milk, cows' - pasteurised milk - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0
	Molluscan shellfish - cooked - frozen - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	60	0	Not Available	Listeria monocytogenes	60	0
	Molluscan shellfish - raw - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	25	0	Not Available	Listeria monocytogenes	25	0
	Other food of non-animal origin - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0
	Other processed food products and prepared dishes - Catering - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	4	0	Not Available	Listeria monocytogenes	4	0
	Other processed food products and prepared dishes - Catering - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	10	0	Not Available	Listeria monocytogenes	10	0
	Other processed food products and prepared dishes - Catering - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	142	0	<100	Listeria monocytogenes	142	0

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Other processed food products and prepared dishes - Catering - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	127	0	Not Available	Listeria monocytogenes	127	0
	Other processed food products and prepared dishes - Catering - Not Available - food sample - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	8	0	Not Available	Listeria monocytogenes	8	0
	Other processed food products and prepared dishes - chips, crisps, fries and dough-based analogues - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Census	single (food/fee d)	1	Colony forming unit/gra m	2	0	<100	Listeria monocytogenes	2	0
	Other processed food products and prepared dishes - legumes based dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	19	0	Not Available	Listeria monocytogenes	19	0
	Other processed food products and prepared dishes - meat based dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	1	Colony forming unit/gra m	47	0	<100	Listeria monocytogenes	47	0
	Other processed food products and prepared dishes - meat based dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	13	0	Not Available	Listeria monocytogenes	13	0
	Other processed food products and prepared dishes - meat based dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	1	Colony forming unit/gra m	1	0	<100	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - meat based dishes - Retail - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	14	0	Not Available	Listeria monocytogenes	14	0
	Other processed food products and prepared dishes - meat based dishes - Retail - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	64	0	Not Available	Listeria monocytogenes	64	0
	Other processed food products and prepared dishes - pasta - Processing plant - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - potato based dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	12	0	Not Available	Listeria monocytogenes	12	0
	Other processed food products and prepared dishes - Processing plant - Not Available - food sample - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - Retail - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	101	0	Not Available	Listeria monocytogenes	101	0
	Other processed food products and prepared dishes - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	66	0	<100	Listeria monocytogenes	66	0
	Other processed food products and prepared dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	134	0	<100	Listeria monocytogenes	134	0
	Other processed food products and prepared dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	106	0	Not Available	Listeria monocytogenes	106	0
		single (food/fee d)	25	Gram	34	0	Not Available	Listeria monocytogenes	34	0

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Other processed food products and prepared dishes - sandwiches - non-meat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	11	0	Not Available	Listeria monocytogenes	11	0
	Other processed food products and prepared dishes - sandwiches - non-meat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	1	Gram	2	0	Not Available	Listeria monocytogenes	2	0
	Other processed food products and prepared dishes - sandwiches - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	7	0	Not Available	Listeria monocytogenes	7	0
	Other processed food products and prepared dishes - sandwiches - Retail - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	21	0	<100	Listeria monocytogenes	21	0
	Other processed food products and prepared dishes - sandwiches - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	8	0	<100	Listeria monocytogenes	8	0
	Other processed food products and prepared dishes - sandwiches - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee	1	Colony forming	6	0	<100	Listeria monocytogenes	6	0
	d)			unit/gra m	11	0	<100	Listeria monocytogenes	11	0
	Other processed food products and prepared dishes - sandwiches - with meat - Processing plant - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	1	Not Available	Listeria monocytogenes O1/2	1	1
	Other processed food products and prepared dishes - sandwiches - with meat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	9	0	Not Available	Listeria monocytogenes	9	0
	Other processed food products and prepared dishes - sandwiches - with meat - Retail - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Other processed food products and prepared dishes - sandwiches - with meat - Retail - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	11	0	<100	Listeria monocytogenes	11	0
	Other processed food products and prepared dishes - sandwiches - with meat - Retail - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	17	0	Not Available	Listeria monocytogenes	17	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Retail - Bulgaria - food sample - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	253	0	Not Available	Listeria monocytogenes	253	0
	Other processed food products and prepared dishes - vegetable based dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	31	0	Not Available	Listeria monocytogenes	31	0
	Other products of animal origin - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Not Available	Listeria monocytogenes	10	0
	Ready-to-eat salads - containing mayonnaise - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	40	0	Not Available	Listeria monocytogenes	40	0
	Ready-to-eat salads - containing mayonnaise - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	1	Gram	5	0	Not Available	Listeria monocytogenes	5	0
	Ready-to-eat salads - containing mayonnaise - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	6	0	<100	Listeria monocytogenes	6	0

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Ready-to-eat salads - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee	25	Gram	3	0	Not Available	Listeria monocytogenes	3	0
	Sampling - Objective Sampling	d)			5	5	Not Available	Listeria monocytogenes O1/2	5	5
		single (food/fee d)	25	Gram	14	0	Not Available	Listeria monocytogenes	14	0
	Ready-to-eat salads - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	1	0	<100	Listeria monocytogenes	1	0
	Ready-to-eat salads - Retail - Not Available - food sample - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	4	0	Not Available	Listeria monocytogenes	4	0
	Ready-to-eat salads - Retail - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	1	0	<100	Listeria monocytogenes	1	0
	Ready-to-eat salads - Retail - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	3	0	Not Available	Listeria monocytogenes	3	0
	Sauce and dressings - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0
	Seeds, sprouted - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	6	0	<100	Listeria monocytogenes	6	0
	Seeds, sprouted - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	15	0	Not Available	Listeria monocytogenes	15	0
	Seeds, sprouted - ready-to-eat - Retail - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Not Available	Listeria monocytogenes	2	0
	Snails - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	3	0	<100	Listeria monocytogenes	3	0
	Soups - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	1	Colony forming unit/gra m	37	0	<100	Listeria monocytogenes	37	0
	Soups - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	31	0	Not Available	Listeria monocytogenes	31	0
	Vegetables - non-pre-cut - Retail - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	2	0	<100	Listeria monocytogenes	2	0
	Vegetables - pre-cut - frozen vegetables - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	10	0	Not Available	Listeria monocytogenes	10	0
	Vegetables - pre-cut - ready-to-eat - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	1	0	Not Available	Listeria monocytogenes	1	0
	Vegetables - pre-cut - ready-to-eat - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0
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Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit		Sample weight unit	Total units tested	Total units positive	Method	Zoonoses	N of units tested	N of units positive
Not Available	Vegetables - pre-cut - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gra m	2	0	<100	Listeria monocytogenes	2	0
	Vegetables - pre-cut - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	15	0	Not Available	Listeria monocytogenes	15	0
		single (food/fee d)	25	Gram	20	0	Not Available	Listeria monocytogenes	20	0
	Vegetables - pre-cut - Retail - Bulgaria - food sample - Monitoring - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Not Available	Listeria monocytogenes	6	0
	Vegetables - pre-cut - Retail - Not Available - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Not Available	Listeria monocytogenes	5	0

## **Table LISTERIA** in feed

					Total	Total		
		Sampling	Sample	Sample	units	units		N of units
Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	unit	weight	weight unit	tested	positive	Zoonoses	positive
Not Available	Pet food - process control - non-pelleted/meal - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee	25	Gram	5	0	Listeria monocytogenes	0
	. 3 3 3	d)						

#### **Table LYSSAVIRUS in animal**

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Total units tested	Total units positive	Zoonoses	N of units positive
BULGARIA	Badgers - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	2	0	Rabies virus	0
	Cats - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	4	0	Rabies virus	0
	Deer - farmed - roe deer - Farm - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Lyssavirus	0
	Dogs - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	5	0	Rabies virus	0
	Dogs - stray dogs - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	3	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	1236	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	287	0	Rabies virus	0
	Foxes - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	27	0	Rabies virus	0
	Goats - Farm - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	426	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	495	0	Rabies virus	0
	Jackals - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	2	0	Rabies virus	0
	Sheep - Farm - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	6	0	Rabies virus	0
	Wolves - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	2	0	Rabies virus	0
Видин	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	73	0	Rabies virus	0
	Foxes - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	60	0	Rabies virus	0
Монтана	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	136	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	4	0	Rabies virus	0
Враца	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	53	0	Rabies virus	0
F - 1	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	29	0	Rabies virus	0
Плевен	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	50	0	Rabies virus	0
	Foxes - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	2	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	59	0	Rabies virus	0
	Sheep - Farm - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	2	0	Rabies virus	0
Ловеч	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	7	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	24	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	15	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	37	0	Rabies virus	0
Велико Търново	Dogs - stray dogs - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	31	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	4	0	Rabies virus	0
	Foxes - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	33	0	Rabies virus	0
	Jackals - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
Габрово	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	30	0	Rabies virus	0
Гиорово	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	31	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Objective sampling	animal	8	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	48	0	Rabies virus	0
Pyce	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	19	0	Rabies virus	0
1 900	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Suspect sampling	animal	2	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspective sampling  Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	5	0	Rabies virus	0
Разград			1	0		0
Разград	Deer - farmed - roe deer - Farm - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	ı	U	Lyssavirus	U

ea of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Total units tested	Total units positive	Zoonoses	N of units positive
азград	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	61	0	Rabies virus	0
	Foxes - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	19	0	Rabies virus	0
илистра	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	81	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	68	0	Rabies virus	0
арна	Badgers - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Dogs - stray dogs - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	13	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	22	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	3	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	36	0	Rabies virus	0
обрич	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	37	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	20	0	Rabies virus	0
умен	Cats - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	16	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	40	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	2	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	32	0	Rabies virus	0
ьрговище	Dogs - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	12	0	Rabies virus	0
•	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	3	0	Rabies virus	0
	Jackals - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
ургас	Cats - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	24	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	6	0	Rabies virus	0
	Foxes - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	18	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	42	0	Rabies virus	0
ливен	Dogs - stray dogs - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	21	0	Rabies virus	0
	Foxes - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	2	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	20	0	Rabies virus	0
мбол	Cats - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	7	0	Rabies virus	0
	Foxes - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	30	0	Rabies virus	0
тара Загора	Badgers - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
.apa oa.opa	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	25	0	Rabies virus	0
	Foxes - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	5	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	68	0	Rabies virus	0
офия (столица)	Dogs - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
офия (столица)	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	46	0	Rabies virus	0
офия	Dogs - Natural habitat - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Suspect sampling  Dogs - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
офия	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling		103	0	Rabies virus	0
_		animal animal	2	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling					

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Total units tested	Total units positive	Zoonoses	N of units positive
Благоевград	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	96	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	2	0	Rabies virus	0
Перник	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	67	0	Rabies virus	0
	Foxes - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	6	0	Rabies virus	0
Кюстендил	Cats - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	125	0	Rabies virus	0
	Foxes - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Goats - Farm - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	48	0	Rabies virus	0
	Sheep - Farm - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	2	0	Rabies virus	0
Пловдив	Dogs - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	71	0	Rabies virus	0
	Foxes - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	112	0	Rabies virus	0
Хасково	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	20	0	Rabies virus	0
	Foxes - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	3	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	67	0	Rabies virus	0
	Wolves - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	2	0	Rabies virus	0
Пазарджик	Dogs - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	89	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	3	0	Rabies virus	0
	Sheep - Farm - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	2	0	Rabies virus	0
Смолян	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - active - Official sampling - Objective sampling	animal	67	0	Rabies virus	0
	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	1	0	Rabies virus	0
Кърджали	Foxes - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	10	0	Rabies virus	0
	Foxes - Natural habitat - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	7	0	Rabies virus	0
	Jackals - Hunting - Bulgaria - animal sample - brain - Monitoring - passive - Official sampling - Suspect sampling	animal	3	0	Rabies virus	0

# **Table SALMONELLA in animal**

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	N of flocks under control programme	Target verification	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Cattle (bovine animals) - adult cattle over 2 years - Farm - Bulgaria - animal sample - organ/tissue - Surveillance - Industry sampling - Objective sampling	herd/floc k		N_A	47	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks for broiler production line - adult - Farm - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/floc k	237	Y	17	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks for broiler production line - during rearing period - Farm - Bulgaria - animal sample - eggshells - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	1	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks for broiler production line - during rearing period - Farm - Bulgaria - animal sample - faeces - Surveillance - Industry sampling - Objective sampling	herd/floc k		N_A	29	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks for broiler production line - during rearing period - Farm - Bulgaria - animal sample - faeces - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	1	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks for broiler production line - during rearing period - Farm - Bulgaria - environmental sample - boot swabs - Surveillance - Industry sampling - Objective sampling	herd/floc k		N_A	6	1	Salmonella Kentucky	1
	Gallus gallus (fowl) - breeding flocks for broiler production line - during rearing period - Farm - Bulgaria - environmental sample - boot swabs - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	4	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks for broiler production line - during rearing period - Farm - Bulgaria - environmental sample - boot swabs and dust - Surveillance - Industry sampling - Objective sampling	herd/floc k		N_A	41	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks for broiler production line - during rearing period - Farm - Bulgaria - environmental sample - boot swabs and dust - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	71	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks for egg production line - adult - Farm - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/floc k	237	Y	22	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks for egg production line - during rearing period - Farm - Bulgaria - environmental sample - boot swabs - Surveillance - Industry sampling - Objective sampling	herd/floc k		N_A	6	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks for egg production line - during rearing period - Farm - Bulgaria - environmental sample - boot swabs - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	3	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks for egg production line - Farm - Bulgaria - animal sample - faeces - Control and eradication programmes - Official and industry sampling - Objective sampling	herd/floc k		N_A	93	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks for egg production line - Farm - Bulgaria - environmental sample - boot swabs and dust - Control and eradication programmes - Official and industry sampling - Objective sampling	herd/floc k		N_A	67	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks, unspecified - Farm - Bulgaria - animal sample - eggshells - Control and eradication programmes - Official and industry sampling - Objective sampling	herd/floc k		N_A	44	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks, unspecified - Farm - Bulgaria - animal sample - faeces - Control and eradication programmes - Official and industry sampling - Objective sampling	herd/floc k		N_A	99	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks, unspecified - Farm - Bulgaria - environmental sample - boot swabs and dust - Control and eradication programmes - Official and industry sampling - Objective sampling	herd/floc k		N_A	10	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks, unspecified - hatching eggs - Farm - Bulgaria - animal sample - eggshells - Surveillance - Industry sampling - Objective sampling	herd/floc k		N_A	26	0	Salmonella	0
	Gallus gallus (fowl) - breeding flocks, unspecified - hatching eggs - Farm - Bulgaria - animal sample - eggshells - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	11	0	Salmonella	0
	Gallus gallus (fowl) - broilers - before slaughter - Farm - Bulgaria - animal sample - faeces - Control and	herd/floc	382	Υ	320	3	Salmonella Corvallis	1
	eradication programmes - Official and industry sampling - Census	k					Salmonella Enteritidis	11
							Salmonella Infantis	1
	Gallus gallus (fowl) - broilers - before slaughter - Farm - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/floc k	382	Υ	62	1	Salmonella Enteritidis	1
	Gallus gallus (fowl) - elite breeding flocks for broiler production line - Farm - Bulgaria - environmental sample - fabric swab - Surveillance - HACCP and own check - Census	herd/floc k		N_A	10	0	Salmonella	0
	Gallus gallus (fowl) - elite breeding flocks for egg production line - Farm - Bulgaria - environmental sample - fabric swab - Surveillance - HACCP and own check - Census	herd/floc k		N_A	5	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - adult - Farm - Bulgaria - animal sample - faeces - Control and eradication programmes - Official and industry sampling - Census	herd/floc k	243	Y	187	4	Salmonella Corvallis Salmonella Enteritidis	3

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	N of flocks under control programme	l Target verification	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Gallus gallus (fowl) - laying hens - adult - Farm - Bulgaria - animal sample - faeces - Surveillance - Industry sampling - Objective sampling	herd/floc k		N_A	25	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - adult - Farm - Bulgaria - animal sample - faeces - Surveillance - Official	herd/floc		N_A	11	0	Salmonella	0
	sampling - Objective sampling	k			17	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - adult - Farm - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Industry sampling - Census	herd/floc k		N_A	14	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - adult - Farm - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official sampling - Census	herd/floc k		N_A	23	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - adult - Farm - Bulgaria - environmental sample - dust - Control and eradication programmes - Official and industry sampling - Census	herd/floc k	243	Υ	10	1	Salmonella Typhimurium	1
	Gallus gallus (fowl) - laying hens - adult - Farm - Bulgaria - environmental sample - fabric swab - Control and eradication programmes - Official and industry sampling - Census	herd/floc k	243	Y	46	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - day-old chicks - Farm - Bulgaria - animal sample - faeces - Surveillance - Industry sampling - Objective sampling	animal		N_A	4	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - day-old chicks - Farm - Bulgaria - animal sample - faeces - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	1	1	Salmonella Corvallis	1
	Gallus gallus (fowl) - laying hens - during rearing period - Farm - Bulgaria - animal sample - faeces - Surveillance - Industry sampling - Objective sampling	herd/floc k		N_A	29	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - during rearing period - Farm - Bulgaria - animal sample - faeces -	herd/floc		N_A	1	0	Salmonella	0
	Surveillance - Official sampling - Objective sampling	k			8	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - during rearing period - Farm - Bulgaria - animal sample - faeces - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	17	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - during rearing period - Farm - Bulgaria - environmental sample - boot swabs - Surveillance - Industry sampling - Objective sampling	herd/floc k		N_A	3	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - during rearing period - Farm - Bulgaria - environmental sample - boot swabs - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	6	0	Salmonella	0
	Gallus gallus (fowl) - laying hens - during rearing period - Farm - Bulgaria - environmental sample - fabric swab - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	3	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for broiler production line - adult - Farm - Bulgaria - animal sample - faeces - Control and eradication programmes - Official and industry sampling - Census	herd/floc k	237	Y	132	2	Salmonella Infantis	2
	Gallus gallus (fowl) - parent breeding flocks for broiler production line - day-old chicks - Farm - Bulgaria - animal sample - eggshells - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	12	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for broiler production line - during rearing period - Farm - Bulgaria - animal sample - faeces - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	23	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for broiler production line - during rearing period - Farm - Bulgaria - environmental sample - fabric swab - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	130	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for broiler production line - Farm - Bulgaria - animal sample - faeces - Surveillance - HACCP and own check - Census	herd/floc k		N_A	1	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for broiler production line - Farm - Bulgaria - environmental sample - fabric swab - Surveillance - HACCP and own check - Census	herd/floc k		N_A	2	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for broiler production line - Farm - Bulgaria - environmental sample - fabric swab - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	456	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for broiler production line - Farm - Bulgaria - environmental sample - fabric swab - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	1	1	Salmonella Typhimurium	1
	Gallus gallus (fowl) - parent breeding flocks for egg production line - adult - Farm - Bulgaria - animal sample - faeces - Control and eradication programmes - Official and industry sampling - Census	herd/floc k	237	Y	57	1	Salmonella Typhimurium	1
	Gallus gallus (fowl) - parent breeding flocks for egg production line - adult - Farm - Bulgaria - environmental sample - dust - Control and eradication programmes - Official and industry sampling - Census	herd/floc k	237	Y	2	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for egg production line - adult - Farm - Bulgaria - environmental sample - fabric swab - Control and eradication programmes - Official and industry sampling - Census	herd/floc k	237	Y	7	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for egg production line - day-old chicks - Farm - Bulgaria - animal sample - eggshells - Surveillance - HACCP and own check - Census	herd/floc k		N_A	1	0	Salmonella	0

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	N of flocks under control programme	Target verification	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Gallus gallus (fowl) - parent breeding flocks for egg production line - day-old chicks - Farm - Bulgaria - animal sample - eggshells - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	1	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for egg production line - day-old chicks - Farm - Bulgaria - environmental sample - Surveillance - HACCP and own check - Census	herd/floc k		N_A	1	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for egg production line - during rearing period - Farm - Bulgaria - animal sample - faeces - Surveillance - HACCP and own check - Census	herd/floc k		N_A	8	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for egg production line - during rearing period - Farm - Bulgaria - animal sample - faeces - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	3	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for egg production line - during rearing period - Farm - Bulgaria - animal sample - faeces - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	1	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for egg production line - during rearing period - Farm - Bulgaria - environmental sample - fabric swab - Surveillance - Official sampling - Objective sampling	herd/floc k		N_A	2	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for egg production line - Farm - Bulgaria - animal sample - faeces - Control and eradication programmes - Industry sampling - Objective sampling	animal		N_A	8	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for egg production line - Farm - Bulgaria - animal sample - faeces - Control and eradication programmes - Official and industry sampling - Objective sampling	animal		N_A	1	0	Salmonella	0
	Gallus gallus (fowl) - parent breeding flocks for egg production line - Farm - Bulgaria - animal sample - faeces - Control and eradication programmes - Official sampling - Objective sampling	animal		N_A	9	0	Salmonella	0
	Pigs - fattening pigs - not raised under controlled housing conditions - Farm - Bulgaria - animal sample - organ/tissue - Surveillance - Industry sampling - Objective sampling	animal		N_A	6	0	Salmonella	0
	Quails - Zoo - Bulgaria - animal sample - faeces - Surveillance - Industry sampling - Objective sampling	animal		N_A	3	0	Salmonella	0
	Sheep - mixed herds - Farm - Bulgaria - animal sample - organ/tissue - Surveillance - Industry sampling - Objective sampling	herd/floc k		N_A	64	0	Salmonella	0
	Turkeys - fattening flocks - before slaughter - Farm - Bulgaria - animal sample - faeces - Control and eradication programmes - Official and industry sampling - Census	herd/floc k	3	Y	3	0	Salmonella	0
	Turkeys - parent breeding flocks - adult - Farm - Bulgaria - animal sample - eggshells - Control and eradication programmes - Official and industry sampling - Census	herd/floc k	3	Y	3	0	Salmonella	0

# **Table 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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Bakery products - bread - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	23	0	Salmonella	0
	Bakery products - cakes - containing heat-treated cream - Retail - Bulgaria - food sample - Surveillance - Industry sampling - Objective sampling	batch (food/fee d)	25	Gram	3	0	Salmonella	0
	Bakery products - cakes - containing heat-treated cream - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	18	0	Salmonella	0
	Bakery products - pastry - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	20	0	Salmonella	0
	Bakery products - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	170	0	Salmonella	0
	Bakery products - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	13	0	Salmonella	0
	Bakery products - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
		single (food/fee d)	25	Gram	1	0	Salmonella	0
	Bakery products - Retail - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	14	0	Salmonella	0
	Beverages, alcoholic - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Beverages, non-alcoholic - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Beverages, non-alcoholic - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Beverages, non-alcoholic - soft drinks - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	30	Millilitre	4	0	Salmonella	0
	Cereals and meals - flour/meal or finely ground powder - Packing centre - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Cereals and meals - Packing centre - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Cheeses made from cows' milk - curd - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Cheeses made from cows' milk - curd - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Cheeses made from cows' milk - curd - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Cheeses made from cows' milk - curd - Retail - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Cheeses made from cows' milk - fresh - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	70	0	Salmonella	0
	Cheeses made from cows' milk - fresh - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Cheeses made from cows' milk - fresh - made from pasteurised milk - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	30	0	Salmonella	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Industry sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Salmonella	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	21	0	Salmonella	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	30	0	Salmonella	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	50	0	Salmonella	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	70	0	Salmonella	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Retail - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	41	0	Salmonella	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	25	0	Salmonella	0
	Cheeses made from cows' milk - hard - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	14	0	Salmonella	0
	Cheeses made from cows' milk - hard - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	9	0	Salmonella	0
	Cheeses made from cows' milk - hard - Retail - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Cheeses made from cows' milk - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	87	0	Salmonella	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	157	0	Salmonella	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Industry sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Salmonella	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	32	0	Salmonella	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	25	0	Salmonella	0
	Cheeses made from cows' milk - soft and semi-soft - made from raw or low heat-treated milk - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	4	0	Salmonella	0
	Cheeses made from cows' milk - soft and semi-soft - made from raw or low heat-treated milk - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Cheeses made from goats' milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Cheeses made from goats' milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Cheeses made from goats' milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	70	0	Salmonella	0
	Cheeses made from goats' milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Cheeses made from sheep's milk - hard - made from pasteurised milk - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	28	0	Salmonella	0
	Cheeses made from sheep's milk - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	60	0	Salmonella	0
	Cheeses made from sheep's milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	70	0	Salmonella	0
	Cheeses made from sheep's milk - soft and semi-soft - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	3	0	Salmonella	0
	Chocolate - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Cocoa and cocoa preparations, coffee and tea - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Confectionery products and pastes - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	30	0	Salmonella	0
	Confectionery products and pastes - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	24	0	Salmonella	0
	Confectionery products and pastes - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	16	0	Salmonella	0
	Confectionery products and pastes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	77	0	Salmonella	0
	Confectionery products and pastes - Retail - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	35	0	Salmonella	0
	Confectionery products and pastes - Retail - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	27	0	Salmonella	0
	Crustaceans - shrimps - shelled, shucked and cooked - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Dairy products (excluding cheeses) - butter - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Dairy products (excluding cheeses) - butter - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Dairy products (excluding cheeses) - butter - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Industry sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Salmonella	0
	Dairy products (excluding cheeses) - butter - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	18	0	Salmonella	0
	Dairy products (excluding cheeses) - butter - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Dairy products (excluding cheeses) - butter - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	35	0	Salmonella	0
	Dairy products (excluding cheeses) - butter - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Dairy products (excluding cheeses) - butter - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	4	0	Salmonella	0
	Dairy products (excluding cheeses) - cheese analogue - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Dairy products (excluding cheeses) - cheese analogue - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	102	0	Salmonella	0
	Dairy products (excluding cheeses) - cheese analogue - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Dairy products (excluding cheeses) - cheese analogue - Retail - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
Not Available	Dairy products (excluding cheeses) - cheese analogue - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	25	Gram	1	0	Salmonella	0
	Dairy products (excluding cheeses) - cream - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Dairy products (excluding cheeses) - cream - Retail - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Dairy products (excluding cheeses) - dairy products, not specified - ready-to-eat - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Dairy products (excluding cheeses) - dairy products, not specified - ready-to-eat - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	140	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	45	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - made from pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	55	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Dairy products (excluding cheeses) - ice-cream - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	4	0	Salmonella	0
	Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	22	0	Salmonella	0
	Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	26	0	Salmonella	0
	Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Dairy products (excluding cheeses) - milk-based drinks - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Dairy products (excluding cheeses) - sour milk - Catering - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	3	0	Salmonella	0
	Dairy products (excluding cheeses) - sour milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	15	0	Salmonella	0
	Dairy products (excluding cheeses) - sour milk - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Dairy products (excluding cheeses) - sour milk - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Salmonella	0
	Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	72	0	Salmonella	0
	Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	65	0	Salmonella	0
	Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Salmonella	0
	Dairy products (excluding cheeses) - yoghurt - Retail - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	4	0	Salmonella	0
	Dairy products (excluding cheeses) - yoghurt - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	25	Gram	2	0	Salmonella	0
	Dairy products, unspecified - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Dairy products, unspecified - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	8	0	Salmonella	0
	Dairy products, unspecified - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	15	0	Salmonella	0
	Egg products - dried - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Egg products - dried - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Egg products - dried - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Egg products - liquid - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	7	0	Salmonella	0
	Eggs - Packing centre - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	25	Gram	1	1	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Eggs - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	18	0	Salmonella	0
	Eggs - raw material (liquid egg) for egg products - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Eggs - table eggs - Farm - Bulgaria - food sample - Surveillance - HACCP and own check - Census	single (food/fee d)	25	Gram	2	0	Salmonella	0
	Eggs - table eggs - Farm - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Eggs - table eggs - Packing centre - Bulgaria - animal sample - eggs - Surveillance - Industry sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Eggs - table eggs - Packing centre - Bulgaria - animal sample - eggs - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	25	0	Salmonella	0
	Eggs - table eggs - Packing centre - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	50	0	Salmonella	0
	Eggs - table eggs - Packing centre - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Eggs - table eggs - Packing centre - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	455	0	Salmonella	0
	Eggs - table eggs - Packing centre - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	48	0	Salmonella	0
	Eggs - table eggs - Packing centre - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	48	0	Salmonella	0
	Eggs - table eggs - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	25	0	Salmonella	0
	Eggs - table eggs - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	14	0	Salmonella	0
	Eggs - table eggs - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	25	Gram	6	0	Salmonella	0
	Eggs - table eggs - whole - Packing centre - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Eggs - table eggs - whole - Packing centre - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	7	0	Salmonella	0
	Eggs - table eggs - whole - Processing plant - Bulgaria - animal sample - eggs - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	130	0	Salmonella	0
	Eggs - table eggs - whole - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Fats and oils (excluding butter) - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Census	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Fish - cooked - chilled - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	3	0	Salmonella	0
	Fish - cooked - chilled - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	3	0	Salmonella	0
	Fish - cooked - frozen - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Fish - raw - frozen - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Fish - raw - frozen - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	25	0	Salmonella	0
	Fish - raw - frozen - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Fish - raw - frozen - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Fish - raw - frozen - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Fish - smoked - cold-smoked - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Fish - smoked - cold-smoked - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Fishery products, unspecified - cooked - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Fishery products, unspecified - ready-to-eat - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Fishery products, unspecified - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	9	0	Salmonella	0
	Foodstuffs intended for special nutritional uses - processed cereal-based food for infants and young children - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	3	0	Salmonella	0
	Foodstuffs intended for special nutritional uses - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	7	0	Salmonella	0
	Fruits - pre-cut - Catering - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Salmonella	0
	Fruits - pre-cut - frozen - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Fruits - pre-cut - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	18	0	Salmonella	0
	Fruits - pre-cut - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	52	0	Salmonella	0
	Fruits - pre-cut - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	25	Gram	2	0	Salmonella	0
	Fruits - pre-cut - Retail - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Juice - fruit juice - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	40	0	Salmonella	0
	Juice - fruit juice - unpasteurised - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	30	0	Salmonella	0
	Juice - fruit juice - unpasteurised - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Juice - fruit juice - unpasteurised - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Salmonella	0
	Juice - fruit juice - unpasteurised - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee	25	Gram Millilitre	4 50	0	Salmonella Salmonella	0
	Juice - fruit juice - unpasteurised - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	d) batch (food/fee d)	25	Gram	7	0	Salmonella	0
	Juice - fruit juice - unpasteurised - Retail - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	8	0	Salmonella	0
	Live bivalve molluscs - mussels - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	330	0	Salmonella	0
	Live bivalve molluscs - unspecified - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	55	0	Salmonella	0
	Meat from bovine animals - carcase - Slaughterhouse - Bulgaria - animal sample - Surveillance - Official sampling - Objective sampling	slaughte r animal batch	400	Square centimetre	50	0	Salmonella	0
	Meat from bovine animals - carcase - Slaughterhouse - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	400	Square centimetre	7	0	Salmonella	0
	Meat from bovine animals - carcase - Slaughterhouse - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	400	Square centimetre	16	0	Salmonella	0
	Meat from bovine animals - carcase - Slaughterhouse - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	slaughte r animal batch	1	Square centimetre	115	0	Salmonella	0
	Meat from bovine animals - carcase - Slaughterhouse - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	slaughte r animal batch	1	Square centimetre	32	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Meat from bovine animals - carcase - Slaughterhouse - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	9	0	Salmonella	0
	Meat from bovine animals - fresh - chilled - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	16	0	Salmonella	0
	Meat from bovine animals - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	10	Gram	4	0	Salmonella	0
	Meat from bovine animals - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	3	0	Salmonella	0
	Meat from bovine animals - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	10	0	Salmonella	0
	Meat from bovine animals - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	5	0	Salmonella	0
	Meat from bovine animals - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	55	0	Salmonella	0
	Meat from bovine animals - meat products - meat specialities - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	42	0	Salmonella	0
	Meat from bovine animals - meat products - meat specialities - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	20	0	Salmonella	0
	Meat from bovine animals - meat products - raw but intended to be eaten cooked - Cutting plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	10	Gram	17	0	Salmonella	0
	Meat from bovine animals - minced meat - intended to be eaten cooked - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	10	Gram	2	0	Salmonella	0
	Meat from bovine animals - minced meat - intended to be eaten cooked - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	3	0	Salmonella	0
	Meat from bovine animals - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	58	0	Salmonella	0
	Meat from bovine animals and pig - meat preparation - intended to be eaten cooked - Cutting plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	10	Gram	60	0	Salmonella	0
	Meat from bovine animals and pig - meat preparation - intended to be eaten cooked - Cutting plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	82	3	Salmonella Bovismorbificans Salmonella Infantis Salmonella London	1 1 1
	Meat from bovine animals and pig - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	10	Gram	16	0	Salmonella	0
	Meat from bovine animals and pig - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	16	0	Salmonella	0
	Meat from bovine animals and pig - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - Surveillance - Industry sampling - Objective sampling	batch (food/fee d)	10	Gram	33	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Meat from bovine animals and pig - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	81	0	Salmonella	0
	Meat from bovine animals and pig - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	10	Gram	8	0	Salmonella	0
	Meat from bovine animals and pig - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	16	2	Salmonella	2
	Meat from bovine animals and pig - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	9	0	Salmonella	0
	Meat from bovine animals and pig - meat products - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	65	0	Salmonella	0
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Cutting plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	10	Gram	40	0	Salmonella	0
	Meat from bovine animals and pig - minced meat - intended to be eaten cooked - Cutting plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	155	3	Salmonella Infantis	3
	Meat from broilers (Gallus gallus) - carcase - Slaughterhouse - Bulgaria - food sample - neck skin - Surveillance - Official sampling - Objective sampling	slaughte r animal batch	25	Gram	50	0	Salmonella	0
	Meat from broilers (Gallus gallus) - carcase - Slaughterhouse - Bulgaria - food sample - neck skin - Surveillance - Official sampling - Objective sampling	slaughte r animal batch	25	Gram	100	0	Salmonella	0
	Meat from broilers (Gallus gallus) - carcase - Slaughterhouse - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	slaughte r animal batch	25	Gram	19	2	Salmonella Infantis	2
	Meat from broilers (Gallus gallus) - carcase - Slaughterhouse - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	slaughte r animal	1	Square centimetre	10	0	Salmonella	0
		batch	25	Gram	8	3	Salmonella Infantis	3
	Meat from broilers (Gallus gallus) - carcase - Slaughterhouse - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	15	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	65	0	Salmonella	0
	Meat from broilers (Gallus gallus) - fresh - Slaughterhouse - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	slaughte r animal batch	10	Gram	1	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat preparation - intended to be eaten cooked - chilled - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	100	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat preparation - intended to be eaten cooked - chilled - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	10	Salmonella Infantis	10
	Meat from broilers (Gallus gallus) - meat preparation - intended to be eaten cooked - Cutting plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Meat from broilers (Gallus gallus) - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	2	1	Salmonella Infantis	1
	Meat from broilers (Gallus gallus) - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	334	3	Salmonella	3
	Meat from broilers (Gallus gallus) - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	110	2	Salmonella Infantis	2
	Meat from broilers (Gallus gallus) - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	65	1	Salmonella Kottbus	1
	Meat from broilers (Gallus gallus) - meat preparation - Slaughterhouse - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	8	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	4	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	25	Gram	1	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat products - raw but intended to be eaten cooked - Cutting plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	23	2	Salmonella Infantis	2
	Meat from broilers (Gallus gallus) - meat products - raw but intended to be eaten cooked - Cutting plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	66	7	Salmonella Infantis	7
	Meat from broilers (Gallus gallus) - meat products - raw but intended to be eaten cooked - frozen - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	35	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat products - raw but intended to be eaten cooked - frozen - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	25	Gram	2	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat products - raw but intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Meat from broilers (Gallus gallus) - meat products - raw but intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	7	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat products - raw but intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	19	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat products - raw but intended to be eaten cooked - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat products - raw but intended to be eaten cooked - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Meat from broilers (Gallus gallus) - meat products - raw but intended to be eaten cooked - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	43	0	Salmonella	0
	Meat from broilers (Gallus gallus) - mechanically separated meat (MSM) - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	85	0	Salmonella	0
	Meat from broilers (Gallus gallus) - mechanically separated meat (MSM) - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Meat from broilers (Gallus gallus) - mechanically separated meat (MSM) - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	3	0	Salmonella	0
	Meat from broilers (Gallus gallus) - mechanically separated meat (MSM) - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	4	0	Salmonella	0
	Meat from broilers (Gallus gallus) - offal - liver - Cutting plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	6	1	Salmonella Infantis	1
	Meat from broilers (Gallus gallus) - offal - liver - Cutting plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Meat from broilers (Gallus gallus) - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	86	0	Salmonella	0
	Meat from duck - carcase - Slaughterhouse - Bulgaria - food sample - neck skin - Surveillance - Official sampling - Objective sampling	slaughte r animal batch	25	Gram	30	0	Salmonella	0
	Meat from duck - carcase - Slaughterhouse - Bulgaria - food sample - neck skin - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	30	0	Salmonella	0
	Meat from duck - carcase - Slaughterhouse - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	slaughte r animal batch	25	Gram	4	1	Salmonella Typhimurium, monophasic	1
	Meat from duck - fresh - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Meat from duck - fresh - with skin - Slaughterhouse - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	4	1	Salmonella Typhimurium	1
	Meat from duck - mechanically separated meat (MSM) - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Meat from pig - carcase - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	slaughte r animal batch	400	Square centimetre	27	0	Salmonella	0
	Meat from pig - carcase - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	slaughte r animal batch	400	Square centimetre	66	1	Salmonella Agona	1
	Meat from pig - carcase - Slaughterhouse - Bulgaria - animal sample - Surveillance - Official sampling - Objective sampling	slaughte r animal batch	400	Square centimetre	88	0	Salmonella	0
	Meat from pig - carcase - Slaughterhouse - Bulgaria - food sample - carcase swabs - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	400	Square centimetre	52	0	Salmonella	0
	Meat from pig - carcase - Slaughterhouse - Bulgaria - food sample - carcase swabs - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	400	Square centimetre	256	0	Salmonella	0
	Meat from pig - carcase - Slaughterhouse - Bulgaria - food sample - carcase swabs - Surveillance - Official sampling - Objective sampling	slaughte r animal batch		Not Available	195	0	Salmonella	0
	Meat from pig - carcase - Slaughterhouse - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	slaughte r animal batch	1	Square centimetre	225	0	Salmonella	0
	Meat from pig - carcase - Slaughterhouse - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	slaughte r animal batch	1	Square centimetre	183	0	Salmonella	0
	Meat from pig - carcase - Slaughterhouse - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	20	0	Salmonella	0
	Meat from pig - fresh - chilled - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	55	0	Salmonella	0
	Meat from pig - fresh - chilled - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	126	0	Salmonella	0
	Meat from pig - fresh - chilled - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Meat from pig - fresh - chilled - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	60	1	Salmonella	1
		single (food/fee d)	10	Gram	1	0	Salmonella	0
	Meat from pig - fresh - chilled - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	10	Gram	1	0	Salmonella	0
	Meat from pig - fresh - frozen - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	5	0	Salmonella	0
	Meat from pig - fresh - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	125	0	Salmonella	0
	Meat from pig - fresh - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	55	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Meat from pig - meat preparation - intended to be eaten cooked - chilled - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee	10	Gram	113	0	Salmonella	0
		d)	25	Gram	36	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	10	Gram	6	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	9	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	47	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	10	Gram	15	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	285	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	10	Gram	8	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	37	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	10	Gram	10	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	6	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	8	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	55	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	65	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Retail - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	10	Gram	3	0	Salmonella	0
	Meat from pig - meat preparation - intended to be eaten cooked - Retail - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	8	1	Salmonella Typhimurium	1
	Meat from pig - meat products - cooked ham - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Meat from pig - meat products - cooked ham - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	30	0	Salmonella	0
	Meat from pig - meat products - cooked ham - sliced - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Meat from pig - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	52	0	Salmonella	0
	Meat from pig - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	35	0	Salmonella	0
	Meat from pig - meat products - meat specialities - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	20	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	23	0	Salmonella	0
	Meat from pig - meat products - raw and intended to be eaten raw - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Meat from pig - meat products - raw but intended to be eaten cooked - Cutting plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	10	Gram	8	0	Salmonella	0
	Meat from pig - meat products - raw but intended to be eaten cooked - Cutting plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	31	0	Salmonella	0
	Meat from pig - meat products - raw but intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Meat from pig - meat products - raw but intended to be eaten cooked - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	23	1	Salmonella Infantis	1
	Meat from pig - meat products - raw but intended to be eaten cooked - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Meat from pig - meat products - raw but intended to be eaten cooked - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	34	0	Salmonella	0
	Meat from pig - meat products - raw but intended to be eaten cooked - Retail - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	16	0	Salmonella	0
	Meat from pig - mechanically separated meat (MSM) - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	5	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	112	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	70	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - chilled - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	1	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - frozen - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	5	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	135	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Meat from pig - minced meat - intended to be eaten cooked - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	121	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - Retail - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	10	Gram	5	0	Salmonella	0
	Meat from pig - minced meat - intended to be eaten cooked - Retail - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	6	0	Salmonella	0
	Meat from pig - offal - Cutting plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	10	Gram	1	0	Salmonella	0
	Meat from pig - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	80	0	Salmonella	0
	Meat from poultry, unspecified - carcase - Processing plant - Bulgaria - food sample - neck skin - Surveillance - HACCP and own check - Objective sampling	slaughte r animal batch	25	Gram	11	0	Salmonella	0
	Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	17	0	Salmonella	0
	Meat from poultry, unspecified - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	4	0	Salmonella	0
	Meat from sheep - carcase - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	slaughte r animal batch	400	Square centimetre	4	0	Salmonella	0
	Meat from sheep - carcase - Slaughterhouse - Bulgaria - animal sample - Surveillance - Official sampling - Objective sampling	slaughte r animal batch	400	Square centimetre	18	0	Salmonella	0
	Meat from sheep - carcase - Slaughterhouse - Bulgaria - food sample - carcase swabs - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	400	Square centimetre	20	0	Salmonella	0
	Meat from sheep - carcase - Slaughterhouse - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	400	Square centimetre	4	0	Salmonella	0
	Meat from sheep - carcase - Slaughterhouse - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	400	Square centimetre	4	0	Salmonella	0
	Meat from sheep - carcase - Slaughterhouse - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	slaughte r animal batch	1	Square centimetre	25	0	Salmonella	0
	Meat from sheep - meat preparation - intended to be eaten cooked - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Meat from sheep - meat preparation - intended to be eaten cooked - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Meat from sheep - meat products - raw but intended to be eaten cooked - Cutting plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	10	Gram	2	0	Salmonella	0
	Meat from wild boar - Cutting plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	10	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Meat from wild boar - Cutting plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	3	0	Salmonella	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	35	0	Salmonella	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - Surveillance - Industry sampling - Objective sampling	batch (food/fee d)	25	Gram	7	0	Salmonella	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	46	0	Salmonella	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	4	0	Salmonella	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	1	0	Salmonella	0
	Meat, mixed meat - meat products - cooked, ready-to-eat - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	25	Gram	3	0	Salmonella	0
	Meat, mixed meat - meat products - fresh raw sausages - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Salmonella	0
	Meat, mixed meat - meat products - fresh raw sausages - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	7	0	Salmonella	0
	Meat, mixed meat - meat products - fresh raw sausages - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Meat, mixed meat - meat products - meat specialities - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	95	0	Salmonella	0
	Meat, mixed meat - meat products - meat specialities - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	37	0	Salmonella	0
	Meat, mixed meat - meat products - meat specialities - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	19	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	10	Gram	1	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	353	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - chilled - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	50	1	Salmonella	1
	Meat, mixed meat - minced meat - intended to be eaten cooked - frozen - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Meat, mixed meat - minced meat - intended to be eaten cooked - frozen - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	10	Gram	3	0	Salmonella	0
	Meat, mixed meat - minced meat - intended to be eaten cooked - frozen - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	17	0	Salmonella	0
	Milk, cows' - pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Millilitre	5	0	Salmonella	0
	Milk, cows' - pasteurised milk - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Milk, cows' - pasteurised milk - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Molluscan shellfish - cooked - frozen - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	50	0	Salmonella	0
	Molluscan shellfish - raw - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	15	0	Salmonella	0
	Molluscan shellfish - raw - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	35	0	Salmonella	0
	Mushrooms - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Census	single (food/fee d)	25	Gram	7	0	Salmonella	0
	Other food of non-animal origin - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	7	0	Salmonella	0
	Other food of non-animal origin - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	4	0	Salmonella	0
	Other processed food products and prepared dishes - Catering - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	1	Colony forming unit/gram	4	0	Salmonella	0
	Other processed food products and prepared dishes - Catering - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	3	0	Salmonella	0
	Other processed food products and prepared dishes - Catering - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	190	0	Salmonella	0
	Other processed food products and prepared dishes - Catering - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	86	0	Salmonella	0
	Other processed food products and prepared dishes - chips, crisps, fries and dough-based analogues - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Census	single (food/fee d)	25	Gram	2	0	Salmonella	0
	Other processed food products and prepared dishes - legumes based dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	18	0	Salmonella	0
	Other processed food products and prepared dishes - meat based dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	46	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Other processed food products and prepared dishes - meat based dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	25	Gram	2	0	Salmonella	0
	Other processed food products and prepared dishes - meat based dishes - Retail - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	3	0	Salmonella	0
	Other processed food products and prepared dishes - meat based dishes - Retail - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	29	0	Salmonella	0
	Other processed food products and prepared dishes - meat based dishes - Retail - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Other processed food products and prepared dishes - pasta - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	3	0	Salmonella	0
	Other processed food products and prepared dishes - pizza and pizza-like dishes - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	4	0	Salmonella	0
	Other processed food products and prepared dishes - pizza and pizza-like dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Other processed food products and prepared dishes - potato based dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	8	0	Salmonella	0
	Other processed food products and prepared dishes - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	123	0	Salmonella	0
	Other processed food products and prepared dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	101	0	Salmonella	0
	Other processed food products and prepared dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	630	0	Salmonella	0
	Other processed food products and prepared dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	25	Gram	2	2	Salmonella Enteritidis	2
	Other processed food products and prepared dishes - sandwiches - non-meat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	8	0	Salmonella	0
	Other processed food products and prepared dishes - sandwiches - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	9	0	Salmonella	0
	Other processed food products and prepared dishes - sandwiches - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	35	0	Salmonella	0
	Other processed food products and prepared dishes - sandwiches - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	18	0	Salmonella	0
	Other processed food products and prepared dishes - sandwiches - with meat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	13	0	Salmonella	0
	Other processed food products and prepared dishes - sandwiches - with meat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	25	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Other processed food products and prepared dishes - sandwiches - with meat - Retail - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	3	0	Salmonella	0
	Other processed food products and prepared dishes - sandwiches - with meat - Retail - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	21	0	Salmonella	0
	Other processed food products and prepared dishes - sandwiches - with meat - Retail - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	7	0	Salmonella	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	211	0	Salmonella	0
	Other processed food products and prepared dishes - vegetable based dishes - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	22	0	Salmonella	0
	Other products of animal origin - gelatin and collagen - Packing centre - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Other products of animal origin - gelatin and collagen - Processing plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Ready-to-eat salads - containing mayonnaise - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Ready-to-eat salads - containing mayonnaise - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	4	0	Salmonella	0
	Ready-to-eat salads - containing mayonnaise - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	8	0	Salmonella	0
	Ready-to-eat salads - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	14	0	Salmonella	0
	Ready-to-eat salads - Retail - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Ready-to-eat salads - Retail - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	3	0	Salmonella	0
	Roe - Cutting plant - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	10	Gram	5	0	Salmonella	0
	Roe - Cutting plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	10	Gram	2	0	Salmonella	0
	Seeds, dried - Border inspection activities - India - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	20	0	Salmonella	0
	Seeds, dried - Packing centre - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Seeds, dried - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Census	batch (food/fee d)	25	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Seeds, sprouted - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Seeds, sprouted - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
		single (food/fee d)	25	Gram	10	0	Salmonella	0
	Seeds, sprouted - ready-to-eat - Retail - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Snails - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Salmonella	0
	Soups - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	single (food/fee d)	25	Gram	65	0	Salmonella	0
	Soups - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Suspect sampling	single (food/fee d)	25	Gram	1	0	Salmonella	0
	Spices and herbs - dried - Packing centre - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Spices and herbs - dried - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	8	0	Salmonella	0
	Vegetables - non-pre-cut - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Vegetables - pre-cut - frozen vegetables - Processing plant - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Vegetables - pre-cut - frozen vegetables - Retail - Not Available - Not Available - Surveillance - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Vegetables - pre-cut - Processing plant - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	73	0	Salmonella	0
	Vegetables - pre-cut - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Vegetables - pre-cut - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	186	0	Salmonella	0
	Vegetables - pre-cut - ready-to-eat - Retail - Bulgaria - food sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	15	0	Salmonella	0
		single (food/fee d)	25	Gram	120	0	Salmonella	0
	Vegetables - pre-cut - Retail - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	28	0	Salmonella	0

# **Table 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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Complementary feedingstuffs - Farm - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	15	0	Salmonella	0
	Complementary feedingstuffs - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	18	0	Salmonella	0
	Complementary feedingstuffs - Wholesale - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	3	0	Salmonella	0
	Compound feedingstuffs for cattle - Farm - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	4	0	Salmonella	0
	Compound feedingstuffs for cattle - Feed mill - Bulgaria - feed sample - Surveillance - HACCP and own check - Census	batch (food/fee d)	25	Gram	35	0	Salmonella	0
	Compound feedingstuffs for cattle - Feed mill - Bulgaria - feed sample - Surveillance - Industry sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Compound feedingstuffs for cattle - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	7	0	Salmonella	0
	Compound feedingstuffs for cattle - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Compound feedingstuffs for cattle - final product - Farm - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	25	0	Salmonella	0
	Compound feedingstuffs for fish - Farm - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	6	0	Salmonella	0
	Compound feedingstuffs for fish - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	2	0	Salmonella	0
	Compound feedingstuffs for fish - final product - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Compound feedingstuffs for fish - Wholesale - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	1	0	Salmonella	0
	Compound feedingstuffs for fur animal - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	1	0	Salmonella	0
	Compound feedingstuffs for pigs - Farm - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	23	1	Salmonella	1
	Compound feedingstuffs for pigs - Feed mill - Bulgaria - feed sample - Surveillance - HACCP and own check - Census	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Compound feedingstuffs for pigs - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Compound feedingstuffs for pigs - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	4	0	Salmonella	0
	Compound feedingstuffs for pigs - final product - Farm - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	18	1	Salmonella Coeln	1
	Compound feedingstuffs for poultry (non specified) - Farm - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	19	0	Salmonella	0
	Compound feedingstuffs for poultry (non specified) - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	12	0	Salmonella	0
	Compound feedingstuffs for poultry (non specified) - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	3	0	Salmonella	0
	Compound feedingstuffs for poultry, breeders - Farm - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	38	0	Salmonella	0
	Compound feedingstuffs for poultry, breeders - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	23	5	Salmonella spp., unspecified	5
	Compound feedingstuffs for poultry, breeders - final product - Farm - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Compound feedingstuffs for poultry, broilers - final product - Farm - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	21	0	Salmonella	0
	Compound feedingstuffs for poultry, laying hens - final product - Farm - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	8	1	Salmonella Mbandaka	1
	Compound feedingstuffs for poultry, pigeons - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0
	Compound feedingstuffs for sheep - Feed mill - Bulgaria - feed sample - Surveillance - HACCP and own check - Census	batch (food/fee d)	25	Gram	15	0	Salmonella	0
	Feed material of cereal grain origin - barley derived - Feed mill - Bulgaria - feed sample - Surveillance - HACCP and own check - Census	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Feed material of cereal grain origin - Farm - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	11	0	Salmonella	0
	Feed material of cereal grain origin - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	40	0	Salmonella	0
	Feed material of cereal grain origin - maize derived - Feed mill - Bulgaria - feed sample - Surveillance - Industry sampling - Objective sampling	batch (food/fee d)	25	Gram	4	0	Salmonella	0
	Feed material of cereal grain origin - maize derived - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	15	0	Salmonella	0
	Feed material of cereal grain origin - Processing plant - Bulgaria - feed sample - Surveillance - Industry sampling - Objective sampling	batch (food/fee d)	25	Gram	8	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Feed material of cereal grain origin - Processing plant - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	76	0	Salmonella	0
	Feed material of cereal grain origin - wheat derived - Feed mill - Bulgaria - feed sample - Surveillance - HACCP and own check - Census	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Feed material of cereal grain origin - wheat derived - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	4	0	Salmonella	0
	Feed material of cereal grain origin - Wholesale - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	23	0	Salmonella	0
	Feed material of land animal origin - dairy products - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Salmonella	0
	Feed material of land animal origin - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	2	0	Salmonella	0
	Feed material of marine animal origin - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	9	0	Salmonella	0
	Feed material of marine animal origin - fish meal - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	13	1	Salmonella Senftenberg	1
	Feed material of marine animal origin - Wholesale - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	3	1	Salmonella	1
	Feed material of oil seed or fruit origin - Farm - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	1	0	Salmonella	0
	Feed material of oil seed or fruit origin - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	25	0	Salmonella	0
	Feed material of oil seed or fruit origin - other oil seeds derived - Feed mill - Bulgaria - feed sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	5	0	Salmonella	0
	Feed material of oil seed or fruit origin - other oil seeds derived - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Salmonella	0
	Feed material of oil seed or fruit origin - soya (bean) derived - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	16	0	Salmonella	0
	Feed material of oil seed or fruit origin - sunflower seed derived - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	1	1	Salmonella	1
	Feed material of oil seed or fruit origin - sunflower seed derived - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	39	1	Salmonella Corvallis	1
	Feed material of oil seed or fruit origin - Wholesale - Bulgaria - feed sample - Surveillance - Official sampling - Convenient sampling	batch (food/fee d)	500	Gram	13	0	Salmonella	0
	Other feed material - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	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	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Other feed material - forages and roughages - Feed mill - Bulgaria - feed sample - Surveillance - HACCP and own check - Objective sampling	batch (food/fee d)	25	Gram	3	3	Salmonella Enteritidis	3
	Other feed material - forages and roughages - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	35	1	Salmonella Agona	1
	Other feed material - other plants - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	23	0	Salmonella	0
	Pet food - dog snacks (pig ears, chewing bones) - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	7	0	Salmonella	0
	Pet food - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	35	0	Salmonella	0
	Pet food - final product - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Salmonella	0

### Table STAPHYLOCOCCAL ENTEROTOXINS in food

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Catering - Bulgaria - food sample - Monitoring - active - Official sampling - Not specified	single (food/fee d)	25	Gram	1	0	Staphylococcal enterotoxins	0
	Dairy products (excluding cheeses) - cream - made from pasteurised milk - Catering - Bulgaria - food sample - Monitoring - active - Official sampling - Not specified	single (food/fee d)	25	Gram	1	0	Staphylococcal enterotoxins	0
	Dairy products (excluding cheeses) - dairy desserts - chilled - Catering - Bulgaria - food sample - Monitoring - active - Official sampling - Not specified	single (food/fee d)	25	Gram	1	0	Staphylococcal enterotoxins	0
	Dairy products (excluding cheeses) - yoghurt - Catering - Bulgaria - food sample - Monitoring - active - Official sampling - Not specified	single (food/fee d)	25	Gram	1	0	Staphylococcal enterotoxins	0
	Fishery products, unspecified - ready-to-eat - Catering - Bulgaria - food sample - Monitoring - active - Official sampling - Not specified	single (food/fee d)	25	Gram	1	0	Staphylococcal enterotoxins	0
	Other processed food products and prepared dishes - Catering - Bulgaria - food sample - Monitoring - active - Official sampling - Not specified	single (food/fee d)	25	Gram	3	0	Staphylococcal enterotoxins	0
	Other processed food products and prepared dishes - egg based dishes - Catering - Bulgaria - food sample - Monitoring - active - Official sampling - Not specified	single (food/fee d)	25	Gram	1	0	Staphylococcal enterotoxins	0
	Other processed food products and prepared dishes - fish and seafood based dishes - Catering - Bulgaria - food sample - Monitoring - active - Official sampling - Not specified	single (food/fee d)	25	Gram	1	0	Staphylococcal enterotoxins	0
	Other processed food products and prepared dishes - meat based dishes - Catering - Bulgaria - food sample - Monitoring - active - Official sampling - Not specified	single (food/fee d)	25	Gram	2	0	Staphylococcal enterotoxins	0
	Other processed food products and prepared dishes - muesli - Catering - Bulgaria - food sample - Monitoring - active - Official sampling - Not specified	single (food/fee d)	25	Gram	1	0	Staphylococcal enterotoxins	0
	Other processed food products and prepared dishes - pasta based dishes - Packing centre - Bulgaria - food sample - Monitoring - active - Official sampling - Not specified	single (food/fee d)	25	Gram	1	0	Staphylococcal enterotoxins	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - Catering - Bulgaria - food sample - Monitoring - active - Official sampling - Not specified	single (food/fee d)	25	Gram	1	0	Staphylococcal enterotoxins	0
	Other processed food products and prepared dishes - unspecified - ready-to-eat foods - chilled - Catering - Bulgaria - food sample - Monitoring - active - Official sampling - Not specified	single (food/fee d)	25	Gram	1	0	Staphylococcal enterotoxins	0

# Table STAPHYLOCOCCUS AUREUS METICILLIN RESISTANT (MRSA) in food

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Bakery products - Processing plant - Not Available - Not Available - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	83	0	Staphylococcus	0
	Bakery products - Retail - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Cereals and meals - flour/meal or finely ground powder - Packing centre - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Cheeses made from cows' milk - curd - Processing plant - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Cheeses made from cows' milk - curd - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Staphylococcus	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant - Bulgaria - food sample - Monitoring - Industry sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Cheeses made from cows' milk - hard - made from pasteurised milk - Processing plant - Not Available - Not Available - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	21	0	Staphylococcus	0
	Cheeses made from cows' milk - hard - Processing plant - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	5	0	Staphylococcus	0
	Cheeses made from cows' milk - hard - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	15	0	Staphylococcus	0
	Cheeses made from cows' milk - hard - Retail - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	4	0	Staphylococcus	0
	Cheeses made from cows' milk - Processing plant - Not Available - Not Available - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	24	0	Staphylococcus	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	32	0	Staphylococcus	0
	Cheeses made from cows' milk - soft and semi-soft - made from pasteurised milk - Processing plant - Bulgaria - food sample - Monitoring - Industry sampling - Objective sampling	batch (food/fee d)	25	Gram	6	0	Staphylococcus	0
	Cheeses made from cows' milk - soft and semi-soft - made from raw or low heat-treated milk - Processing plant - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	13	0	Staphylococcus	0
	Cheeses made from cows' milk - soft and semi-soft - made from raw or low heat-treated milk - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	34	0	Staphylococcus	0
	Cheeses made from goats' milk - Processing plant - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Cheeses made from goats' milk - soft and semi-soft - Processing plant - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Cheeses made from goats' milk - soft and semi-soft - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Staphylococcus	0
	Cheeses made from sheep's milk - hard - made from pasteurised milk - Processing plant - Not Available - Not Available - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	22	0	Staphylococcus	0
	Cheeses made from sheep's milk - Processing plant - Not Available - Not Available - Monitoring - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	23	0	Staphylococcus	0
	Cheeses made from sheep's milk - soft and semi-soft - Processing plant - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Cheeses made from sheep's milk - soft and semi-soft - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	7	0	Staphylococcus	0
	Cheeses, made from unspecified milk or other animal milk - curd - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Cheeses, made from unspecified milk or other animal milk - Processing plant - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Staphylococcus	0
	Cheeses, made from unspecified milk or other animal milk - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Staphylococcus	0
	Confectionery products and pastes - Retail - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	23	0	Staphylococcus	0
	Confectionery products and pastes - Retail - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	15	0	Staphylococcus	0
	Dairy products (excluding cheeses) - butter - Processing plant - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Staphylococcus	0
	Dairy products (excluding cheeses) - butter - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Staphylococcus	0
	Dairy products (excluding cheeses) - cheese analogue - Processing plant - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	8	0	Staphylococcus	0
	Dairy products (excluding cheeses) - cheese analogue - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	10	0	Staphylococcus	0
	Dairy products (excluding cheeses) - dairy products, not specified - ready-to-eat - Processing plant - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Dairy products (excluding cheeses) - fermented dairy products - fermented cream - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	2	0	Staphylococcus	0
	Dairy products (excluding cheeses) - sour milk - Catering - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	3	0	Staphylococcus	0

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Sample weight	Sample weight unit	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Dairy products (excluding cheeses) - sour milk - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Dairy products, unspecified - Processing plant - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Staphylococcus	0
	Egg products - dried - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Fruits - pre-cut - Catering - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	3	0	Staphylococcus	0
	Meat from broilers (Gallus gallus) - meat products - cooked, ready-to-eat - Catering - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Meat from pig - meat products - cooked, ready-to-eat - Catering - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Milk, cows' - pasteurised milk - Processing plant - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Staphylococcus	0
	Other food of non-animal origin - Processing plant - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	7	0	Staphylococcus	0
	Other processed food products and prepared dishes - Catering - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	4	0	Staphylococcus	0
	Other processed food products and prepared dishes - Catering - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	2	0	Staphylococcus	0
	Other processed food products and prepared dishes - Catering - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	196	0	Staphylococcus	0
	Other processed food products and prepared dishes - Catering - Not Available - Not Available - Surveillance - Official sampling - Suspect sampling	batch (food/fee d)	25	Gram	4	0	Staphylococcus	0
	Other processed food products and prepared dishes - pasta - Processing plant - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Other processed food products and prepared dishes - Retail - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	92	0	Staphylococcus	0
	Other processed food products and prepared dishes - sandwiches - Retail - Bulgaria - food sample - Control and eradication programmes - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	15	0	Staphylococcus	0
	Other products of animal origin - gelatin and collagen - Packing centre - Not Available - Not Available - Surveillance - Official sampling - Objective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Ready-to-eat salads - Retail - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0
	Vegetables - products - dried - Retail - Not Available - Not Available - Monitoring - HACCP and own check - Selective sampling	batch (food/fee d)	25	Gram	1	0	Staphylococcus	0

# **Table TRICHINELLA in animal**

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Pigs - breeding animals - raised under controlled housing conditions - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Survey -	animal	536	0	Trichinella	0
	Official sampling - Census		4599	0	Trichinella	0
	Pigs - breeding animals - raised under controlled housing conditions - sows and boars - Farm - Bulgaria - animal sample - organ/tissue - Control and eradication programmes - Official sampling - Suspect sampling	animal	1944	0	Trichinella, unspecified sp.	0
	Pigs - breeding animals - unspecified - sows - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Surveillance - Official sampling - Objective sampling	animal	1739	0	Trichinella	0
	Pigs - breeding animals - unspecified - sows and boars - Farm - Bulgaria - animal sample - organ/tissue - Monitoring - Official sampling - Objective sampling	animal	275	0	Trichinella, unspecified sp.	0
	Pigs - breeding animals - unspecified - sows and boars - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Surveillance - HACCP and	animal	120	0	Trichinella	0
	own check - Objective sampling		327	0	Trichinella	0
			366	0	Trichinella	0
			448	0	Trichinella	0
			549	0	Trichinella	0
	Pigs - breeding animals - unspecified - sows and boars - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Survey - Official sampling -	animal	574	0	Trichinella	0
	Objective sampling		6468	0	Trichinella	0
	Pigs - fattening pigs - raised under controlled housing conditions - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Surveillance -	animal	65	0	Trichinella	0
	HACCP and own check - Objective sampling		4753	0	Trichinella	0
			6866	0	Trichinella	0
			12374	0	Trichinella	0
			13867	0	Trichinella	0
			18817	0	Trichinella	0
			23583	0	Trichinella	0
			23930	0	Trichinella	0
			33962	0	Trichinella	0
			36001	0	Trichinella	0
			47689	0	Trichinella	0
			10501 1	0	Trichinella	0
			12718 7	0	Trichinella	0
			29925 4	0	Trichinella	0
	Pigs - fattening pigs - raised under controlled housing conditions - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Survey - Industry sampling - Objective sampling	animal	28786	0	Trichinella spiralis	0
	Pigs - fattening pigs - raised under controlled housing conditions - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Survey - Official sampling - Census	animal	26804	0	Trichinella	0
	Pigs - fattening pigs - raised under controlled housing conditions - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Survey - Official	animal	5817	0	Trichinella	0
	sampling - Objective sampling		43478	0	Trichinella	0
			99642	0	Trichinella	0
	Pigs - wild - Game handling estabilishment - Bulgaria - animal sample - organ/tissue - Monitoring - Official sampling - Objective sampling	slaughte r animal batch	501	2	Trichinella, unspecified sp.	2
	Pigs - wild - Hunting - Bulgaria - animal sample - organ/tissue - Control and eradication programmes - HACCP and own check - Not specified	slaughte r animal batch	17	1	Trichinella spiralis	1

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Pigs - wild - Hunting - Bulgaria - animal sample - organ/tissue - Monitoring - HACCP and own check - Suspect sampling	slaughte r animal batch	1302	5	Trichinella	5
	Pigs - wild - Hunting - Bulgaria - animal sample - organ/tissue - Monitoring - Official sampling - Convenient sampling	slaughte r animal batch	401	3	Trichinella spiralis	3
	Pigs - wild - Hunting - Bulgaria - animal sample - organ/tissue - Surveillance - HACCP and own check - Census	slaughte r animal batch	301	27	Trichinella, unspecified sp.	27
	Pigs - wild - Hunting - Bulgaria - animal sample - organ/tissue - Surveillance - HACCP and own check - Objective sampling	slaughte	46	0	Trichinella	0
		r animal batch	60	5	Trichinella	5
		Daton	542	8	Trichinella	8
			690	11	Trichinella	11
	Pigs - wild - Hunting - Bulgaria - animal sample - organ/tissue - Survey - Official sampling - Suspect sampling	slaughte r animal batch	523	9	Trichinella, unspecified sp.	9
	Pigs - wild - Natural habitat - Bulgaria - animal sample - organ/tissue - Monitoring - HACCP and own check - Suspect sampling	slaughte r animal batch	465	0	Trichinella	0
	Pigs - wild - Zoo - Bulgaria - food sample - meat - Control and eradication programmes - Industry sampling - Objective sampling	slaughte r animal batch	800	9	Trichinella spiralis	9
	Solipeds, domestic - horses - Unspecified - Bulgaria - animal sample - organ/tissue - Surveillance - HACCP and own check - Objective sampling	slaughte r animal batch	5	0	Trichinella	0
	Wild boars - zoo animals - Hunting - Bulgaria - animal sample - organ/tissue - Survey - Official sampling - Census	slaughte r animal batch	303	0	Trichinella	0

#### **Table TRICHINELLA in food**

Area of Sampling	Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling Sample unit weight	Sample weight unit	Total units tested	Total units positive	Zoonoses	N of units positive
Not Available	Meat from wild boar - fresh - Hunting - Bulgaria - animal sample - organ/tissue - Unspecified - Not applicable - Not specified	slaughte 25 r animal batch	Gram	1142	9	Trichinella, unspecified sp.	9

# **FOODBORNE OUTBREAKS TABLES**

**Foodborne Outbreaks: summarized data** 

		Strenght		Wea	nk	
Causative agent	Food vehicle		N outbreaks	N human cases	N hospitalized	N deaths
Salmonella	Other foods		2	5	2	0
	Mixed food		1	7	7	0
	Unknown		1	8	3	0
Staphylococcus	Mixed food		2	41	0	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	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 foo	d Contributory factors	Comment	N outbreaks	N human cases		N o. deaths
Salmonell a	unknown	N_A	General	Mixed food	N_A	Analytical epidemiological evidence	Not Available	School or kindergart en	Not Available	Infected food handler	N_A	1	7	7	0
				Unknown	N_A	Descriptive epidemiological evidence	Not Available	School or kindergart en	Not Available	Infected food handler	N_A	1	8	3	0
			Househol d / domestic kitchen	Other foods	cake made from household eggs	Product-tracing investigations	Not Available	Househol d	Not Available	Unknown	N_A	1	3	0	0
					home made dessert with milk	Product-tracing investigations	Not Available	Househol d	Not Available	Unknown	N_A	1	2	2	0
Staphylococcus	unknown	N_A	General	Mixed food	N_A	Analytical epidemiological evidence	Not Available	Restauran t or Cafe or Pub or Bar or Hotel or Catering service	Not Available	Infected food handler	N_A	1	7	0	0
								School or kindergart en	Not Available	Cross- contaminatio n	N_A	1	34	0	0

#### ANTIMICROBIAL RESISTANCE TABLES FOR CAMPYLOBACTER

#### ANTIMICROBIAL RESISTANCE TABLES FOR SALMONELLA

Table Antimicrobial susceptibility testing of Salmonella Senftenberg in Pigs - fattening pigs

Sampling Stage: Slaughterhouse Sampling Type: animal sample - rectum-anal swab Sampling Context: Monitoring

Sampler: Official sampling Sampling Strategy: Objective sampling Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country of Origin: Bulgaria

AM subst	ance Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
ECOFF	8	16	0.5	2	16	0.064	2	2	0.125	16	256	8	1	2
Lowest lin	mit 1	2	0.25	0.5	8	0.015	1	0.5	0.03	4	8	2	0.25	0.25
Highest li	mit 64	64	4	8	128	8	16	32	16	128	1024	64	8	32
N of teste isolates	d 1	1	1	1	1	1	1	1	1	1	1	1	1	1
N of resis MIC isolates	tant 1	0	0	0	0	0	0	0	0	0	1	1	0	0
0.03						1								
0.5													1	1
2							1							
8		1												
>64	1											1		
>1024											1			
<=0.03									1					
<=0.25			1											
<=0.5				1				1						
<=4										1				
<=8					1									

#### Table Antimicrobial susceptibility testing of Salmonella Typhimurium in Pigs - fattening pigs

Sampling Stage: Slaughterhouse

Sampling Type: animal sample - faeces

Sampling Context: Monitoring

Sampler: Official sampling

Sampling Strategy: Objective sampling

Programme Code: AMR MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country of Origin: Bulgaria

	AM substance	Ampicillin	Azithromycin	Cefotaxim	Ceftazidim	Chloramphenicol	Ciprofloxacin	Colistin	Gentamicin	Meropenem	Nalidixic acid	Sulfamethoxazole	Tetracycline	Tigecycline	Trimethoprim
	ECOFF	8	16	0.5	2	16	0.064	2	2	0.125	16	256	8	1	2
	Lowest limit	1	2	0.25	0.5	8	0.015	1	0.5	0.03	4	8	2	0.25	0.25
	Highest limit	64	64	4	8	128	8	16	32	16	128	1024	64	8	32
	N of tested isolates	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	N of resistant isolates	1	0	0	0	0	0	0	0	0	0	1	1	0	0
8			1												
16						1									
>64		1											1		
>10	24											1			
<=0	.015						1								
<=0	.03									1					
<=0	.25			1										1	1
<=0	.5				1				1						
<=1								1							
<=4											1				

#### ANTIMICROBIAL RESISTANCE TABLES FOR INDICATOR ESCHERICHIA COLI

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

Sampling Stage: Retail Sampling Type: food sample - meat Sampling Context: Monitoring

Sampler: Official sampling Sampling Sampling Strategy: Objective sampling Programme Code: ESBL MON pnl2

Analytical Method: Micromethod dilution (in microtiter plate)

Country of Origin: Bulgaria

				Cefotaxime + Clavulanic			Ceftazidime + Clavulanic				
	AM substance	Cefepime	Cefotaxim		Cefoxitin	Ceftazidim	acid	Ertapenem	Imipenem	Meropenem	Temocillin
	Cefotaxime synergy test	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
	Ceftazidime synergy test	Not	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
	ECOFF	0.125	0.25	0.25	8	0.5	0.5	0.06	0.5	0.125	32
	Lowest limit	0.06	0.25	0.06	0.5	0.25	0.12	0.015	0.12	0.03	0.5
	Highest limit	32	64	64	64	128	128	2	16	16	128
	N of tested isolates	13	13	13	13	13	13	13	13	13	13
MIC	N of resistant isolates	10	13	5	6	12	4	0	0	0	0
0.03								2			
0.06								1			
0.12		1									
0.25		1		1							
0.5		1		1		1	2				
1		1	1	2	2	1	2				1
2		2	2	1	2	4					
4					1	2	2				4
8			2	1	11	3					7
16			1		1	2					
32		1			3						
>32		4	<u> </u>								
64			1		0						
>64			6		2			40			
<=0.015								10			

	AM substance	Cefepime	Cefotaxim	Cefotaxime + Clavulanic acid	Cefoxitin	Ceftazidim	Ceftazidime + Clavulanic acid	Ertapenem	Imipenem	Meropenem	Temocillin
	Cefotaxime synergy test	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
	Ceftazidime synergy test	Not	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
	ECOFF	0.125	0.25	0.25	8	0.5	0.5	0.06	0.5	0.125	32
	Lowest limit	0.06	0.25	0.06	0.5	0.25	0.12	0.015	0.12	0.03	0.5
	Highest limit	32	64	64	64	128	128	2	16	16	128
	N of tested isolates	13	13	13	13	13	13	13	13	13	13
MIC	N of resistant isolates	10	13	5	6	12	4	0	0	0	0
<=0.03										13	
<=0.06		2		7							
<=0.12							7		13		
<=0.5					1						1

#### Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Meat from bovine animals - fresh

Sampling Stage: Retail Sampling Type: food sample - meat Sampling Context: Monitoring

Sampler: Official sampling Sampling Sampling Strategy: Objective sampling Programme Code: ESBL MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country of Origin: Bulgaria

	ECOFF	8	16	0.25	0.5	16	0.064	2	2	0.125	16	8	1	2	64
	Lowest limit	1	2	0.25	0.5	8	0.015	1	0.5	0.03	4	2	0.25	0.25	8
				0.23	0.5		0.013		0.5	0.03			0.23	0.23	
	Highest limit	64	64	4	8	128	8	16	32	16	128	64	8	32	1024
	N of tested isolates	42	42	42	42	13	13	13	42	13	13	13	42	42	42
	N of resistant	13	13	13	13				13				13	13	13
С	isolates	13	3	13	12	4	7	0	3	0	4	10	0	6	9
03							2								
06							2								
25							2						1		
5							2						1		
				1	1		1		7					1	
				1	3			1	1					1	
			7	2	3										
				9											
			1		2		2				3	1			
}					3										
i									1						2
			1								1	1			
2									2					6	
		1	1								1	1			
4		12	1									8			
8						3									
28						1					2				
24															1
024															8
0.015							2								
0.03										13					
0.25													11	5	
0.5					1				2						

	AM										Nalidixi	С			Trimethoprim +
	substance.	Ampicillin	Azithromyci	n Cefotaxim	Ceftazidim (	Chloramphenic	ol Ciprofloxacir	n Colistin	Gentamicii	n Meropenem	acid	Tetracycline	e Tigecycline	Trimethoprim	Sulfamethoxazol
	ECOFF	8	16	0.25	0.5	16	0.064	2	2	0.125	16	8	1	2	64
	Lowest limit	1	2	0.25	0.5	8	0.015	1	0.5	0.03	4	2	0.25	0.25	8
	Highest limit	64	64	4	8	128	8	16	32	16	128	64	8	32	1024
	N of tested isolates	13	13	13	13	13	13	13	13	13	13	13	13	13	13
MIC	N of resistant isolates	13	3	13	12	4	7	0	3	0	4	10	0	6	9
<=2			2									2			
<=4											6				
<=8						9									2

## Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Pigs - fattening pigs

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: Bulgaria

	AM substance	Ampio	cillin A	Azithro	mycir	n Ce	fotaxii	m	Cefta	zidim	Chlora	amph	enico	l Cip	rofloxa	acin	Coli	stin (	Genta	micin	Mer	open	em		idixid		ılfam	etho	cazole	Tetracy	cline	Tige	ecycl	ine '	Trimet	thoprim
	ECOFF	0.06	8	2	16	0.125	5 0.25	16	0.5	1	0.25	2	16	0.064	0.125	32	0.5	2	2	8	0.125	0.25	0.5	0.25	0.5 1	6	1	8	64	0.064	8	0.125	1	8	2	16
	Lowest limit	1	1	2	2	0.25	0.25	0.25	0.5	0.5	8	8	8	0.015	0.015	0.015	1	1	0.5	0.5	0.03	0.03	0.03	4	4	4	8	8	8	2	2	0.25	0.25	0.25	0.25	0.25
	Highest limit	64	64	64	64	4	4	4	8	8	128	128	128	8	8	8	16	16	32	32	16	16	16	128	128 1	28 10	)24	1024	1024	64	64	8	8	8	32	32
	N of tested isolates	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21 2	:1 2	21	21	21	21	21	21	21	21	21	21
MIC	N of resistant isolates	12	12	1	1	1	1	1	0	0	11	11	11	10	10	10	0	0	0	0	0	0	0	5	5	5 <i>'</i>	19	19	19	16	16	0	0	0	6	6
0.12														1																						
0.25														2																						
0.5														2																				1		
1																			9	1																
2			5											1					2																	
4					4									1		1															1					
8					4									1												3										
>8														1																						
16					1								•																							
32													1																1							
>32					4																														6	
64		1	11		1																									1	15					
>64 128		1	11										3																		15					
>128											1		6												1 4	1										
1024											<u>'</u>															<u> </u>			1							
>1024																											1		17							
<=0.015														10	1												•		•••							
<=0.03															•						19	1	1													
<=0.25						1	19	1																								1	19		14	1
<=0.5									20	1									9																	
<=1																	-	00																		
			4														1	20																		
<=2			4	1	10												1	20													4					

	AM	•		A 241			•		0.6		01.1					• .	<b>.</b>								idixic		41		<b>-</b>					<b>-</b>	
	substance	Ampi	Cillin	Azithro	mycir	ı Ce	тотах	ım	Септа	ziaim	Chlora	ampne	enico	ı Cipi	rotioxa	acın	Coll	stin	<b>Jenta</b>	micin	wer	opene	em	a	cid	Suit	ametno	oxazoie	Tetracy	Jiine	rige	ecyci	ine	ırımet	noprim
	ECOFF	0.06	8	2	16	0.125	0.25	16	0.5	1	0.25	2	16	0.064	0.125	32	0.5	2	2	8	0.125	0.25	0.5	0.25(	0.5 1	6 1	8	64	0.064	8	0.125	1	8	2	16
	Lowest limit	1	1	2	2	0.25	0.25	0.25	0.5	0.5	8	8	8	0.015	0.015	0.015	1	1	0.5	0.5	0.03	0.03	0.03	4	4 4	8	8	8	2	2	0.25	0.25	0.25	0.25	0.25
	Highest limit	64	64	64	64	4	4	4	8	8	128	128	128	8	8	8	16	16	32	32	16	16	16	128 1	128 12	8 102	4 1024	1024	64	64	8	8	8	32	32
	N of tested isolates	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21 2 <sup>-</sup>	1 21	21	21	21	21	21	21	21	21	21
иіс	N of resistant isolates	12	12	1	1	1	1	1	0	0	11	11	11	10	10	10	0	0	0	0	0	0	0	5	5 5	5 19	19	19	16	16	0	0	0	6	6
<=8												1	9														1								

## Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Pigs - fattening pigs

Sampling Stage: Slaughterhouse Sampling Type: animal sample - caecum Sampling Context: Monitoring

Sampler: Official sampling Sampling Sampling Strategy: Objective sampling Programme Code: ESBL MON pnl2

Analytical Method: Micromethod dilution (in microtiter plate)

Country of Origin: Bulgaria

	AM substance	Cefe	pime	Cefo	taxim	Cefota Clavu ac	ılanic	Cefo	kitin	Cefta	zidim	Clavi	idime + ulanic cid	Ertape	enem	lmipe	nem	Merop	enem	Temo	ocillin
	Cefotaxime synergy test	No Avail			ot lable	Not Av	ailable	No Avail		No Avail		Not Av	vailable	No Avail		No Avail		No Avail		N Avai	ot lable
	Ceftazidime synergy test	No			ot lable	Not Av	ailable	No Avail		No Avail		Not Av	vailable	No Avail		No Avail		No Avail			ot lable
	ECOFF	0.125	0.25	0.25	0.5	0.25	0.5	0.06	8	0.125	0.5	0.5	32	0.06	0.5	0.125	0.5	0.125	0.25	2	32
	Lowest	0.06	0.06	0.25	0.25	0.06	0.06	0.5	0.5	0.25	0.25	0.12	0.12	0.015	0.015	0.12	0.12	0.03	0.03	0.5	0.5
	Highest limit	32	32	64	64	64	64	64	64	128	128	128	128	2	2	16	16	16	16	128	128
	N of tested isolates	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72
MIC	N of resistant isolates	66	66	72	72	11	11	13	13	72	72	10	10	0	0	0	0	0	0	1	1
0.03	15010105													11							
0.06														3							
0.12		3				5															
0.25		6				4						6					6				
0.5						1						5									
1				1		5															
2		1		6		2			9		10	5									
4		1		9		1		1	40		18	3									11
8		1		2		1			9		15	1								1	41
16		2		3		1			3	1	15	1									18
32		1		1					5		3										
>32		53	1																		
64				6					3		10										
>64				43	1				2												
>128																					1
<=0.015														57	1						
<=0.03																		71	1		
<=0.06		3				51	1														

	AM substance	Cefe	oime	Cefot	axim	Clav	axime + /ulanic icid	Cefo	xitin	Ceftaz	zidim	Ceftazi Clavu ac		Ertape	enem	Imipe	nem	Merop	enem	Temo	cillin
	Cefotaxime synergy test	No Avail		N Avai		Not A	vailable	No Avail		No Avail		Not Av	ailable	No Avail	-	No Avail		No Avail	-	No Avail	
	Ceftazidime synergy test	No		N Avai		Not A	vailable	No Avail		No Avail		Not Av	ailable	No Avail		No Avail		No Avail		No Avail	
	ECOFF	0.125	0.25	0.25	0.5	0.25	0.5	0.06	8	0.125	0.5	0.5	32	0.06	0.5	0.125	0.5	0.125	0.25	2	32
	Lowest limit	0.06	0.06	0.25	0.25	0.06	0.06	0.5	0.5	0.25	0.25	0.12	0.12	0.015	0.015	0.12	0.12	0.03	0.03	0.5	0.5
	Highest limit	32	32	64	64	64	64	64	64	128	128	128	128	2	2	16	16	16	16	128	128
	N of tested isolates	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72
ИIC	N of resistant isolates	66	66	72	72	11	11	13	13	72	72	10	10	0	0	0	0	0	0	1	1
<=0.12												50	1			1	65				

## Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic, unspecified in Pigs - fattening pigs

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: Bulgaria

	AM										Nalidixi	C				
		Ampicillin					ol Ciprofloxaci		Gentamicii			Sulfame		Tetracycline	Tigecycline	Trimethoprim
	ECOFF	8	16	0.25	0.5	16	0.064	2	2	0.125	16	8	64	8	1	2
	Lowest limit	1	2	0.25	0.5	8	0.015	1	0.5	0.03	4	8	8	2	0.25	0.25
	Highest limit	64	64	4	8	128	8	16	32	16	128	1024	1024	64	8	32
	N of tested isolates	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72
MIC	N of resistant isolates	72	14	72	72	36	40	1	10	0	26	70	70	55	0	36
0.03		<u></u>			<u></u>		7									
0.25							6									
0.5							11								7	
1				2	2		2		31							
2				5	9				6							
4			16	3	22		1		1							1
>4				62												
8			21		15	1	11	1			11					1
>8					24		9									
16			10						1					1		
32		1	7			5			2		2			2		
>32									6							34
64		2	4			8					2		1	17		
>64		69	3											35		
128						13					1					
>128						10					21					
256													2			
512													2			
1024													1			
>1024												1	64			
<=0.015							25									
<=0.03										72						
<=0.25															65	36
<=0.5									25							

Madiation a

	AM										Nalidixid	3				
	substance.	Ampicillin	Azithromyci	n Cefotaxim	Ceftazidim C	Chloramphenic	ol Ciprofloxacir	n Colistin	Gentamicir	n Meropenem	acid	Sulfame	thoxazole	Tetracycline	e Tigecycline	Trimethoprim
	ECOFF	8	16	0.25	0.5	16	0.064	2	2	0.125	16	8	64	8	1	2
	Lowest limit	1	2	0.25	0.5	8	0.015	1	0.5	0.03	4	8	8	2	0.25	0.25
	Highest limit	64	64	4	8	128	8	16	32	16	128	1024	1024	64	8	32
	N of tested isolates	72	72	72	72	72	72	72	72	72	72	72	72	72	72	72
MIC	N of resistant isolates	72	14	72	72	36	40	1	10	0	26	70	70	55	0	36
<=1								71								
<=2			11											17		
<=4											35					
<=8						35							1			

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

Sampling Stage: Retail Sampling Type: food sample - meat Sampling Context: Monitoring

Sampler: Official sampling Sampling Sampling Strategy: Objective sampling Programme Code: ESBL MON pnl2

Analytical Method: Micromethod dilution (in microtiter plate)

Country of Origin: Bulgaria

	AM substance	Cefepime	Cefotaxim	Cefotaxime + Clavulanic acid		Ceftazidim	Ceftazidime + Clavulanic acid	Ertapenem	Imipenem	Meropenem	ı Temocillin
	Cefotaxime synergy test	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
	Ceftazidime synergy test	Not	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	Not Available
	ECOFF	0.125	0.25	0.25	8	0.5	0.5	0.06	0.5	0.125	32
	Lowest limit	0.06	0.25	0.06	0.5	0.25	0.12	0.015	0.12	0.03	0.5
	Highest limit	32	64	64	64	128	128	2	16	16	128
	N of tested isolates	12	12	12	12	12	12	12	12	12	12
MIC	N of resistant isolates	10	12	3	3	11	3	0	0	0	0
0.03								2			
0.25				1							
0.5				1		1	1				
1			2	2		2	2				
2		1			6	3	1				3
4					2						3
8					11	1					5
16						2					1
32		-			3	2					
>32		9									
64			2			1					
>64			8					40			
<=0.015								10		10	
<=0.03 <=0.06		2		8						12	
<=0.06				0			8		12		
<b>~=</b> 0.12							O		12		

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

Sampling Stage: Retail Sampling Type: food sample - meat Sampling Context: Monitoring

Sampler: Official sampling Sampling Sampling Strategy: Objective sampling Programme Code: ESBL MON

Analytical Method: Micromethod dilution (in microtiter plate)

Country of Origin: Bulgaria

	AM											Nalidixio			
							ol Ciprofloxacii						Sulfamethoxazo		
	ECOFF	8	16	0.25	0.5	16	0.064	2	8	2	0.125	16	64	1	2
	Lowest limit	1	2	0.25	0.5	8	0.015	1	2	0.5	0.03	4	8	0.25	0.25
	Highest limit	64	64	4	8	128	8	16	64	32	16	128	1024	8	32
	N of tested isolates	45	45	45	45	45	45	45	45	45	45	45	45	45	45
MIC	N of resistant isolates	34	7	12	12	18	17	1	34	9	0	9	34	1	26
0.03							5								
0.06							2								
0.12							2								
0.25							2								
0.5							6							6	1
1				2				1		19					1
2		5			2					3				1	
4		1	14		3			1							
>4				10											
8			5		3		4					7			
>8					4		3								
16			5			2				3			2		
32			4			5			3	5			4		
>32										1					26
64		1	2			4			7			1	1		
>64		33	1						24						
128						8						1			
>128						1						7			
256													2		
1024													1		
>1024													31		
<=0.015							21								
<=0.03											45				
<=0.25				33										38	17

Madiation

	AM substance	Ampicillin .	Azithromyci	n Cefotaxim	Ceftazidim (	Chloramphenic	ol Ciprofloxacir	n Colistin I	Doxycycline	Gentamicin		Nalidixio acid	Sulfamethoxazol	e Tigecycline	Trimethoprim
	ECOFF	8	16	0.25	0.5	16	0.064	2	8	2	0.125	16	64	1	2
	Lowest limit	1	2	0.25	0.5	8	0.015	1	2	0.5	0.03	4	8	0.25	0.25
	Highest limit	64	64	4	8	128	8	16	64	32	16	128	1024	8	32
	N of tested isolates	45	45	45	45	45	45	45	45	45	45	45	45	45	45
MIC	N of resistant isolates	34	7	12	12	18	17	1	34	9	0	9	34	1	26
<=0.5					33					14					
<=1		5						43							
<=2	•		14			•		•	11		•			•	
<=4												29			
<=8						25							4		

#### OTHER ANTIMICROBIAL RESISTANCE TABLES

