

Bulgaria

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

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

IN 2014

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 2014.

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.

* 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 ANIMAL POPULATIONS

The relevance of the findings on zoonoses and zoonotic agents has to be related to the size and nature of the animal population in the country

1.1.1 Information on susceptible animal population

Sources of information

The HQ of BFSA collected the data from the Regional Food Safety Directorates about the number of the animals and the animal holdings.

Definitions used for different types of animals, herds, flocks and holdings as well as the types covered by the information

The animal holdings are the places where the animals are kept.

National evaluation of the numbers of susceptible population and trends in these figures

Comparing with years before (30 years ago) animal population is very small, contacts between animals (especially in rural areas) are rare and trade is not very intensive.

Geographical distribution and size distribution of the herds, flocks and holdings

The Republic of Bulgaria is divided on the 28 administrative regions. At the HQ of BFSA is collected the data for the all regions.

Additional information

no

2 DISEASE STATUS

2.1 TUBERCULOSIS, MYCOBACTERIAL DISEASES

2.1.1 General evaluation of the national situation

2.1.1.1 Mycobacterium - general evaluation

History of the disease and/or infection in the country

ongoing epidemiological investigation

2.1.2 Mycobacterium in animals

2.1.2.1 M. bovis in animal - Deer - farmed

Monitoring system

Sampling strategy

BG haven't monitoring strategy for farmed deers- here don't have farmed deers

2.1.2.2 M. bovis in animal - Cattle (bovine animals)

Status as officially free of bovine tuberculosis during the reporting year

The entire country free

Bulgaria still is not recognised as an officially free from tuberculosis country.

Free regions

no

Additional information

In 2000 5 new outbreaks of bovine tuberculosis were registered - 3 in Dobrich Region, 1 in Kardzhali and 1 in Silistra. In 2001 no new infections with bovine tuberculosis were found. In 2002 2 outbreaks of bovine tuberculosis were found, 1 in Kardzhali Region and 1 in VelikoTarnovo Region. In 2003 no outbreak of bovine tuberculosis were registered. In 2004 only one outbreak of bovine tuberculosis was found in Pazardjik Region. In 2005 only one outbreak was found in the village of Lenovo, Plovdiv Region. In 2006 there was no outbreak of bovine tuberculosis. In 2007 there was no outbreak of bovine tuberculosis. In 2011 was found one outbreak of bovine tuberculosis in Burgas region, Sredetz city. In 2013 was found 9 outbreaks of bovine tuberculosis. In 2014 was found 10 outbreaks of bovine tuberculosis in Vidin region ,Gabrovo Razgrad , Pleven and Kyustendil regions.

Monitoring system

Sampling strategy

Until 2004 the bovine herds were examined for bovine tuberculosis twice a year. Since the beginning of 2005 subject to annual testing have been all bovine animals over 42 days of age, during spring, and during autumn - only the newborn calves over 42-days age, in accordance with the requirements of Annex B to Directive 97/12. Description of the submitted programme: -Testing of bovines in animal holdings over 42 days of age; -Differential tuberculization 42 days later of all suspect and positive animals using bovine or poultry tuberculin; -Examination after 69 days with double dose of tuberculin (0,2 ml); -Detailed epizootic survey; -Slaughter of positive bovines; -Payment of compensations to the owners of compulsory slaughtered animals; -Placing on the market of the products obtained from the slaughtered animals.

Frequency of the sampling

every time of diagnostic slaughter of positive or inconclusive reagents.

Methods of sampling (description of sampling techniques)

lings and lymph nodes in affected area

Case definition

under directive 64/432

Diagnostic/analytical methods used

the laboratory examination for bovine tuberculosis shall be carried out in the Diagnostics Reference Laboratory for Tuberculosis at the National Diagnostic Science-and-Research Veterinary Medical Institute (NDSRVM), Sofia

Vaccination policy

no - intradermal examinations with PPD bovine tuberculin (tuberculization)

Other preventive measures than vaccination in place

differential examination (with bovine and poultry tuberculin) and examinations with double dose of tuberculin (0,2 ml)

Control program/mechanisms

The control program/strategies in place

have control program in place

Recent actions taken to control the zoonoses

-Testing of bovines in animal holdings over 42 days of age; -Differential tuberculization 42 days later of all suspect and positive animals using bovine and poultry tuberculin; -Examination after 45-60 days with double dose of tuberculin (0,2 ml); -Detailed epizootic survey; -Slaughter of inconclusive and positive bovines; -Payment of compensations to the owners of compulsory slaughtered animals; -Placing on the market of the products (only temperature processed meat) obtained from the slaughtered animals

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

-Detailed epizootic survey; -Slaughter of inconclusive and positive bovines; -Payment of compensations to the owners of compulsory slaughtered animals; -Placing on the market of the products obtained from the slaughtered animals

Notification system in place

Results of the investigation

National evaluation of the recent situation, the trends and sources of infection

ongoing epidemiological investigation

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

no data available

Additional information

no

2.2 BRUCELLOSIS

2.2.1 General evaluation of the national situation

2.2.1.1 Brucella - general evaluation

History of the disease and/or infection in the country

The Republic of Bulgaria has been free of the Bovine Brucellosis since 1958. From the date of eradication of the disease till 1998 subject to mandatory annual testing were all bovine animals over 12 months of age. In 1998 the surveillance scheme for Bovine Brucellosis was changed to cover the testing of 100% of the animals reared in the border municipalities along the borders with the Republic of Turkey, the Republic of Greece, Macedonia (FYROM) and the Republic of Serbia, 50% of the bovine animals reared in the regions bordering the abovementioned countries and 25% of the bovine animals reared in the regions inside the country. In 2003 and 2004 100% of the bovine animals over 12 months of age were tested for Bovine Brucellosis as the Republic of Bulgaria was in process of EU accession. In 2005 all bovine animals over 24 months of age were tested pursuant to the requirements of Annex A, Section II, Subparagraph 8 of Directive 1997/12 aimed at maintaining the status of a region officially free of bovine brucellosis (*Brucella abortus*). In 2007 all bovine animals over 12 months of age are subject to testing. Since 1958 all test results for *Brucella abortus* have been negative. The animals tested in the last years they are as follows: 2000 157 427 bovine animals; 2001 126 836 bovine animals; 2002 126 633 bovine animals; 2003 359 770 bovine animals; 2004 339 657 bovine animals; 2005 - 327 311 bovine animals; 2006 357 809 bovine animals; Since 2005 the abortions of bovine animals are subject to mandatory notification and testing pursuant to the requirements of Directive 64/432, whereas the cows that have had an abortion are tested serologically immediately after the abortion and a second time 15 days after that. For 2005 the number of the cows that had had an abortion was 92 bovine animals, for 2006 are 96 bovine animals whereas all of them have had negative results for the presence of *Brucella abortus*. For 2011 tested cow with abortion are 6 and are negative for brucellosis.

National evaluation of the recent situation, the trends and sources of infection

Bulgaria don't have positive for brucellosis bovines. For small ruminants - eventual contact with animals from neighbouring countries. Illegal import of ruminants from neighboring countries to Bulgaria

Relevance of the findings in animals, feedingstuffs and foodstuffs to human cases (as a source of infection)

n/a

Recent actions taken to control the zoonoses

No

Suggestions to the European Union for the actions to be taken

No

Additional information

no

2.2.2 Brucella in animals

2.2.2.1 B. abortus in animal - Cattle (bovine animals)

Status as officially free of bovine brucellosis during the reporting year

The entire country free

Bulgaria is not recognized as officially free of bovine brucellosis

Free regions

Bulgaria is not recognized as officially free of bovine brucellosis

Additional information

no

Monitoring system

Sampling strategy

In Bulgaria the sampling strategy is an individual testing of 100% of the bovine animals over 12 months of age.

Frequency of the sampling

The frequency of testing is according to:- the slaughtering of all bovine animals over 12 months of age and -Slaughtering of the animals that have shown a positive reaction.- testing twice of all animals with abortion- after the abortion and 15- 20 days after that.-twice serological sampling of all bulls in insemination centres- serological sampling of all imported from third countries animals.

Case definition

under Directive 64/432

Diagnostic/analytical methods used

rose bengal, SAT, Complement fixation test and ELISA

Vaccination policy

No vaccination is carried out

Other preventive measures than vaccination in place

No

Control program/mechanisms

The control program/strategies in place

The PROGRAM was implemented by the National Veterinary Service of the Republic of Bulgaria for Bovine Brucellosis diagnostics aimed at maintaining the status of a country officially free from Bovine Brucellosis

Recent actions taken to control the zoonoses

All positive animals are stamp out. After killing of animals, premices are disinfected. All killed animals are destructed in the rendering plants.

Suggestions to the European Union for the actions to be taken

NO

Notification system in place

WAHIS

National evaluation of the recent situation, the trends and sources of infection

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

No data available

Additional information

No

2.2.2.2 B. melitensis in animal - Goats

Status as officially free of caprine brucellosis during the reporting year

The entire country free

The Republic of Bulgaria is not recognized as officially free country

Free regions

n/a

Monitoring system

Sampling strategy

The testing for brucellosis is carried out in accordance with Annex A, Chapter I, paragraph B. Maintenance of the status of Council Directive 91/68. With regard to the State Prophylaxis Programme all small and large ruminants, and equines bred on the settlement with positive case have to be tested for Brucellosis.

Type of specimen taken

Organs/tissues: Blood samples; faetus and placenta

Methods of sampling (description of sampling techniques)

serological and bacteriological

Case definition

under directive

Diagnostic/analytical methods used

ELISA, Rose bengal test, CFT

Vaccination policy

Not implemented

Other preventive measures than vaccination in place

n/a

Control program/mechanisms

The control program/strategies in place

Bulgarian Food Safety Agency has taken all the measures in accordance with the Council Directive 91/68/ namely:ban of movement of the small, large ruminants and equidae to and out of the infected settlement;Counting of all susceptible animals in the village;Serological testing of all susceptible animals;ban of movement of milk, dairy products, feeding staff and etc; the isolation of all positive animals and their destruction after the Laboratory confirmation;Information to the public of all risks, with regard to the disease and the measures which have to be taken of the prevention.

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

epidemiological investigationslaughtering of all positive animal;testing of all susceptible animal in settlement. Retesting after 42 days until 2 negative results.

Notification system in place

WAHIS

National evaluation of the recent situation, the trends and sources of infection

Contact between Bulgarian ruminants and ruminants from neighboring countriesIllegal import of ruminants from neighboring countries to Bulgaria

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

n/a

Additional information

no

2.2.2.3 B. melitensis in animal - Sheep

Status as officially free of ovine brucellosis during the reporting year

The entire country free

The Republic of Bulgaria is not recognized as officially free of ovine brucellosis.

Free regions

-

Monitoring system

Sampling strategy

female ovine and caprine animals in breeding age and non-castrated male animals more than 6 months old

Frequency of the sampling

Taking samples of:- 25 % of all female animals in each herd- in herds with less than 50 female animals the samples are taken of each female animal- all male animals of age more than 6 months.-serological testing of all abortion animals- after the abortion and 15 days after that- serological testing of all animals imported from third countries due to quarantine period

Type of specimen taken

Organs/tissues: blood, placenta, foetus

Methods of sampling (description of sampling techniques)

Blood samples for serological testing

Diagnostic/analytical methods used

rose bengal, SAT and Complement fixation test

Vaccination policy

No vaccination in Bulgaria

Other preventive measures than vaccination in place

no

Control program/mechanisms

The control program/strategies in place

only state profilactis program

Suggestions to the European Union for the actions to be taken

No

Notification system in place

WAHIS

Additional information

3 INFORMATION ON SPECIFIC ZONOSSES AND ZONOTIC AGENTS

Zoonoses are diseases or infections, which are naturally transmissible directly or indirectly between animals and humans. Foodstuffs serve often as vehicles of zoonotic infections. Zoonotic agents cover viruses, bacteria, fungi, parasites or other biological entities that are likely to cause zoonoses.

3.1 SALMONELLOSIS

3.1.1 General evaluation of the national situation

3.1.1.1 Salmonella - general evaluation

History of the disease and/or infection in the country

Salmonella Control National Programmes have been in operation since 2008 and approved by Commission Decisions.

National evaluation of the recent situation, the trends and sources of infection

Bulgarian food safety agency had survey and eradication programs in Laying hens, breeding poultry flocks, broilers, turkeys.

Relevance of the findings in animals, feedingstuffs and foodstuffs to human cases (as a source of infection)

no data available

Recent actions taken to control the zoonoses

since now BFSa takes samples for Salmonella bacteria from: fresh broiler meat; fresh pig meat; fresh turkey meat; table eggs; cloacal swabs of breeding flocks; cloacal swabs of broiler flocks.

Suggestions to the European Union for the actions to be taken

no

Additional information

no

3.1.2 Salmonella in foodstuffs

3.1.2.1 Salmonella spp. in food - Meat from bovine animals

Monitoring system

Sampling strategy

At slaughterhouse and cutting plant

At meat processing plant

At retail

no

Frequency of the sampling

Type of specimen taken

Methods of sampling (description of sampling techniques)

Definition of positive finding

Preventive measures in place

HACCEP

Control program/mechanisms

The control program/strategies in place

no

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

Notification system in place

Additional information

no

3.1.2.2 Salmonella spp. in food - Meat from broilers (Gallus gallus)

Monitoring system

Sampling strategy

At slaughterhouse and cutting plant

As a member state, we implement EU legislation. The sampling strategy is according to Reg. 2073/2005/EC.

At meat processing plant

The official inspections in the establishments for production, storage and trade with food are carried out in accordance with the Council Regulation 854/2004, laying down specific rules for the organisation of official controls on products of animal origin intended for human consumption. The number of samples has been calculated by the official veterinarians on the basis of risk assessment and the type and quality of the materials included in the food processing and the results of the previous inspections. At the regional food safety directorates the schedule for inspections in the controlled establishments of food was elaborated. The samples from foods of poultry origin shall be taken and preceded as provided in Council Regulation 2073/2005. The frequency of sample taking could be increased and decreased on the basis of the results of the sample testing.

At retail

The official inspections in the establishments for production, storage and trade with food are carried out in accordance with the Council Regulation 854/2004, laying down specific rules for the organisation of official controls on products of animal origin intended for human consumption. The number of samples has been calculated by the official veterinarians on the basis of risk assessment and the type and quality of the materials included in the food processing and the results of the previous inspections. At the regional veterinary services (RVSs) the schedule for inspections in the controlled establishments of food was elaborated. The samples from foods of poultry origin shall be taken and preceded as provided in Council Regulation 2073/2005. The frequency of sample taking could be increased and decreased on the basis of the results of the sample testing.

Frequency of the sampling

At slaughterhouse and cutting plant

Every batch is sampled

At meat processing plant

Once a month

At retail

Suspected batches are sampled

Type of specimen taken

At slaughterhouse and cutting plant

Fresh meat

At meat processing plant

Meat preparations: ____

At retail

Meat products: ____

Methods of sampling (description of sampling techniques)

At slaughterhouse and cutting plant

under Reg. 2073/2005

At meat processing plant

under Reg. 2073/2005

At retail

under Reg. 2073/2005

Definition of positive finding

At slaughterhouse and cutting plant

The broiler meat could be used for human consumption if they are treated in a manner that guarantees the elimination of *Salmonella enteritidis* and *Salmonella typhimurium* in accordance with Community legislation on food hygiene.

Diagnostic/analytical methods used

At slaughterhouse and cutting plant

Bacteriological method: ISO 6579:2002/Amd 1:2007

At meat processing plant

Bacteriological method: ISO 6579:2002/Amd 1:2007

At retail

Bacteriological method: ISO 6579:2002/Amd 1:2007

Preventive measures in place

There are strict biosecurity measures in the broiler holdings. Bio-security is a combination of practices, which are intended to prevent the spread of disease-causing organisms within the poultry farm. Where these are performed in parallel with the sanitation and disinfection procedures, bio-security measures could eradicate or, at least, reduce the level of pathogens to values, at which no hazard of infection would be likely. The bio-security measures in industrial poultry farms, small farms and private backyards are in accordance to the manual of Bio- security measures, issued by USAID Bulgaria and with the EC requirements. Bio-security measures on holdings: Health status of poultry On entering to all houses on the farm must be located disinfection barrier Control of movement of people Transport hygiene Feed hygiene Water hygiene Rodent, insect and bird control Cleaning and disinfecting of buildings Recording of all events and operations For each buildings must be applied self instruments

Control program/mechanisms

The control program/strategies in place

no

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

The broiler meat could be used for human consumption if they are treated in a manner that guarantees the elimination of *Salmonella enteritidis* and *Salmonella typhimurium* in accordance with Community legislation on food hygiene.

Notification system in place

RASFF

Additional information

no

3.1.2.3 Salmonella spp. in food - Meat from pig

Monitoring system

Sampling strategy

At slaughterhouse and cutting plant

In each slaughterhouse and cutting plant there is a program for monitoring of Salmonella spp. The samples shall be taken from each pig batch.

At meat processing plant

As a Member State, Bulgaria implements Council Regulation 2073/2004/EC

At retail

no

Methods of sampling (description of sampling techniques)

At slaughterhouse and cutting plant

according COMMISSION DECISION 2007/219/EC, concerning a Community financial contribution towards a baseline survey on the prevalence of Salmonella in slaughter pigs to be carried out in Bulgaria and in Romania

Preventive measures in place

Regarding the State Profilaxis Program of Bulgaria in the outbreaks there is a vaccination of pigs twice per year (at the first day after born and 15 days after that.) In all backyards and commercial holdings there are biosecurity measures according to the EU legislation.

Control program/mechanisms

The control program/strategies in place

The control programme is according to the Commission Decision 2007/219 EC

Suggestions to the European Union for the actions to be taken

No

Notification system in place

WAHIS

Results of the investigation

No data available

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

No data available

Additional information

NO

3.1.2.4 Salmonella spp. in food - Meat from turkey

Monitoring system

Sampling strategy

At slaughterhouse and cutting plant

At meat processing plant

At retail

Frequency of the sampling

Type of specimen taken

Methods of sampling (description of sampling techniques)

Definition of positive finding

Diagnostic/analytical methods used

Control program/mechanisms

The control program/strategies in place

no

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

high temperature treatment, cleaning and disinfection, communication

Notification system in place

Additional information

no

3.1.2.5 Salmonella spp. in food - Eggs

Monitoring system

Sampling strategy

As a member state, we implement EU legislation. The sampling strategy is according to Reg. 2073/2005/EC.

Frequency of the sampling

Eggs at egg packing centres (foodstuff based approach)

Once a month

Eggs at retail

Suspected batches are sampled

Raw material for egg products (at production plant)

Once a month

Egg products (at production plant and at retail)

Suspected batches are sampled

Type of specimen taken

Eggs at egg packing centres (foodstuff based approach)

Surface of egg shell

Eggs at retail

Surface of egg shell

Raw material for egg products (at production plant)

Mixture of yolk and white

Egg products (at production plant and at retail)

Mixture of yolk and white

Methods of sampling (description of sampling techniques)

Eggs at egg packing centres (foodstuff based approach)

under Reg. 2073/2005

Eggs at retail

under Reg. 2073/2005

Raw material for egg products (at production plant)

under Reg. 2073/2005

Egg products (at production plant and at retail)

under Reg. 2073/2005

Definition of positive finding

Diagnostic/analytical methods used

Eggs at egg packing centres (foodstuff based approach)

Bacteriological method: ISO 6579:2002/Amd 1:2007

Eggs at retail

Bacteriological method: ISO 6579:2002/Amd 1:2007

Raw material for egg products (at production plant)

Bacteriological method: ISO 6579:2002/Amd 1:2007

Egg products (at production plant and at retail)

Bacteriological method: ISO 6579:2002/Amd 1:2007

Control program/mechanisms

The control program/strategies in place

HACCP

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings

high temperature treatment, cleaning and disinfection, communication

Notification system in place

RASFF

Additional information

no

3.1.3 Salmonella in animals

3.1.3.1 Salmonella spp. in animal - Cattle (bovine animals)

Monitoring system

Sampling strategy

3.1.3.2 Salmonella spp. in animal - Gallus gallus (fowl) - broilers

Monitoring system

Sampling strategy

Broiler flocks

self control: 2-3 weeks before slaughtering; official control: 1 sample for the period

Frequency of the sampling

Broiler flocks: Rearing period

Every flock is sampled

Broiler flocks: Before slaughter at farm

Every flock is sampled

Type of specimen taken

Broiler flocks: Rearing period

2 pairs/ or faecal samples (2 h 75g).Analyses as one pooled sample for one flockOr 1 pair boot swabs and 1 dust samples for one flock

Broiler flocks: Before slaughter at farm

2 pairs/ or faecal samples (2 h 75g).Analyses as one pooled sample for one flockOr 1 pair boot swabs and 1 dust samples for one flock

Methods of sampling (description of sampling techniques)

Broiler flocks: Rearing period

Reg. 200/2012

Broiler flocks: Before slaughter at farm

Reg. 200/2012

Broiler flocks: At slaughter (flock based approach)

Reg. 200/2012

Case definition

Broiler flocks: Rearing period

Reg. 2160/2003

Broiler flocks: Before slaughter at farm

Reg. 2160/2003

Broiler flocks: At slaughter (flock based approach)

Reg. 2160/2003

Diagnostic/analytical methods used

Broiler flocks: Rearing period

Bacteriological method: ISO 6579:2002/Amd 1:2007

Broiler flocks: Before slaughter at farm

Bacteriological method: ISO 6579:2002/Amd 1:2007

Broiler flocks: At slaughter (flock based approach)

Bacteriological method: ISO 6579:2002/Amd 1:2007

Vaccination policy

Broiler flocks

In Republic of Bulgaria the use of vaccines for the control of salmonella in poultry is not prohibited. In the official register of veterinary medicine products there are registered and approved vaccines for *Salmonella* spp. for birds. The owners of the holdings could use only the approved by BFSa vaccines in the way indicate by the official veterinarian responsible for the poultry holdings. When the samples have been taken from vaccinated poultry, the letter accompanying any such samples to the laboratory must specify the type and time of vaccination. The objective is to ensure proper basis for differentiation between vaccination and field strain in accordance with Regulation (EC) 1177/2006.

Other preventive measures than vaccination in place

Broiler flocks

Control program/mechanisms

The control program/strategies in place

Broiler flocks

BFSA have control program in place

Recent actions taken to control the zoonoses

When a broiler flock is confirmed for the presence of *Salmonella enteritidis* or *S. Typhimurium* (including monophasic *S. Typhimurium* serotype with antigenic formula 1,4/5/,1 2:i): The birds must be destroyed or may be used for human consumption if they are treated in a manner that guarantees the elimination of *Salmonella enteritidis* and *S. Typhimurium* (including monophasic *S. Typhimurium* serotype with antigenic formula 1,4/5/,1 2:i) in accordance with Community legislation on food hygiene. The broilers must be slaughtered and used for human consumption if they are treated in a manner that guarantees the elimination of *Salmonella enteritidis* and *S. Typhimurium* (including monophasic *S. Typhimurium* serotype with antigenic formula 1,4/5/,1 2:i) in accordance with Community legislation on food hygiene. If the *Salmonella* spp. is detected during the inspection of carcasses in the slaughterhouse all measures must be applied in accordance with the Regulation 854/2004. If the *Salmonella* spp. is detected during the inspection of food placed on the market the BFSA launch all the requirements under Art.7 of Regulation 2073/2005.

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

Broiler flocks: Rearing period

cleaning and disinfection after slaughtering

Broiler flocks: Before slaughter at farm

cleaning and disinfection after slaughtering

Broiler flocks: At slaughter (flock based approach)

meat sampling, heat treating in positive cases, cleaning and disinfection

Notification system in place

The Law on Veterinary Activities, Art.124 and Ordinance No.23 / 14.12.2005 on the order and the way of notification and registration of infectious diseases in animals, which is harmonized with Council Directive 82/894/EEC.

National evaluation of the recent situation, the trends and sources of infection

The *Salmonella* Control Programme in broilers has been in operation since 2009 (approved by Commission Decision (2008/897/)). The follow table and graphic present data on the total number of tested broiler flocks, number of *Salmonella* target positive flocks and % *Salmonella* positive flocks prevalence for *S. Enteritidis* and *S. Typhimurium*, in the time period 2009-2012. The number of broiler flocks positive for *Salmonella* spp. in total is as follow: In 2009 3 flocks positive for *S. Enteritidis*, 1 flock - *S. Virchow*, 2 flocks - *S. Kottbus*, 1 flocks - *S. Agona*. In 2010 - 1 flocks positive for *S. Typhimurium*, 10 flocks positive for *S. infantis*, 1 flock - *S. Newport*, 2 flocks - *S. Tennessee*, 1 flocks - *S. Mbandaka*. In 2011 3 flocks positive for *S. infantis*, 4 flocks - *S. Livingstone*, 5 flocks - *S. Hadar*. In 2012 - 4 flocks positive for *S. infantis*, 1 flock *S. Hadar*, 1 flock *S. Livingstone*, 1 flock *S. Kentucky* and 1 flock *S. Mbandaka*. In conclusion the target of the SCNP in broilers (reduction of *Salmonella enteritidis* and *S. Typhimurium* (including monophasic *S. Typhimurium* serotype with antigenic formula 1,4/5/,1 2:i) of the maximum percentage of flocks remaining positive to 1 % or less) was achieved in the time period 2009-2012.

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

no data

Additional information

no

3.1.3.3 Salmonella spp. in animal - Pigs

Monitoring system

Sampling strategy

Breeding herds

Fattening herds

3.1.3.4 Salmonella spp. in animal - Gallus gallus (fowl) - laying hens

Monitoring system

Sampling strategy

Laying hens flocks

Bulgarian Food Safety Agency performs sampling of feed stuffs as follow:1.feed sampling done at producers of feed raw materials and wholesale traders in feed raw materials in bulk;2.feed sampling done at farms.The number of samples has been calculated on the basis of risk assessment in accordance with the provisions of Regulation 882/2004. This Plan involves also a minimum number of Salmonella samples taken from poultry feed consignments imported from third countries.There have not been any positive results identified concerning this indicator. If a positive result is to be identified, the measures and actions to be undertaken are pursuant to the provision of Article 396, Paragraph 2, Item 5 of the LVA.

Frequency of the sampling

Laying hens: Day-old chicks

Fecal samples crates from 5 delivery.Analyses as one pooled sample for one flock

Laying hens: Rearing period

4 weeks, 2 weeks prior to moving2 pairs/ Analyses as pooled sample for one flockCage birds: 5 60 samples of fresh dropping or 2x150g;/ Analyses as pooled sample for one flock

Laying hens: Production period

Every 15-th week

Laying hens: Before slaughter at farm

2 weeks prior to slaughter

Eggs at packing centre (flock based approach)

Once a month

Type of specimen taken

Laying hens: Rearing period

2 pairs/ Analyses as pooled sample for one flock
Cage birds: 5 60 samples of fresh dropping or 2x150g;/ Analyses as pooled sample for one flock

Laying hens: Production period

2 pairs/ Analyses as pooled sample for one flock
Cage birds: 5 60 samples of fresh dropping or 2x150g;/ Analyses as pooled sample for one flock
Official samples will include a sample of dust (or when not available an additional sample of faecal material) in compliance with 2.2.2 of Annex to Commission Regulation (EC) No 517/2011

Laying hens: Before slaughter at farm

2 pairs/ Analyses as pooled sample for one flock
Cage birds: 5 60 samples of fresh dropping or 2x150g;/ Analyses as pooled sample for one flock

Eggs at packing centre (flock based approach)

Eggs for human consumption

Methods of sampling (description of sampling techniques)

Laying hens: Rearing period

Reg. 517/2011

Laying hens: Production period

Reg. 517/2011

Laying hens: Before slaughter at farm

Reg. 517/2011

Laying hens: At slaughter

Reg. 517/2011

Eggs at packing centre (flock based approach)

Reg. 517/2011

Case definition

Laying hens: Rearing period

Reg. 2160/2003

Laying hens: Production period

Reg. 2160/2003

Laying hens: Before slaughter at farm

Reg. 2160/2003

Laying hens: At slaughter

Reg. 2160/2003

Diagnostic/analytical methods used

Laying hens: Day-old chicks

The method recommended by the Community Reference Laboratory for salmonella in Bilthoven , Netherlands shall be used: the method is a modification of ISO 6579 (2002) where a semi-solid medium (MSRV) is used as the single selective enrichment medium. The semi-solid medium should be incubated at 41.5 ± 1 for 2 (24 $\pm$ 3) hours. As regards the boot swab samples and other faecal material samples, referred to in paragraph 3.1, it is possible to pool incubated BPW enrichment broth for future culture. To do that, incubate both samples in BPW as normal. Take 1 ml of incubated broth from each sample and mix thoroughly, then take 0,1 ml of the mixture and inoculate the MSRV plates in the usual way.

Laying hens: Rearing period

The method recommended by the Community Reference Laboratory for salmonella in Bilthoven , Netherlands shall be used: the method is a modification of ISO 6579 (2002) where a semi-solid medium (MSRV) is used as the single selective enrichment medium. The semi-solid medium should be incubated at 41.5 ± 1 for 2 (24 $\pm$ 3) hours. As regards the boot swab samples and other faecal material samples, referred to in paragraph 3.1, it is possible to pool incubated BPW enrichment broth for future culture. To do that, incubate both samples in BPW as normal. Take 1 ml of incubated broth from each sample and mix thoroughly, then take 0,1 ml of the mixture and inoculate the MSRV plates in the usual way.

Laying hens: Production period

The method recommended by the Community Reference Laboratory for salmonella in Bilthoven , Netherlands shall be used: the method is a modification of ISO 6579 (2002) where a semi-solid medium (MSRV) is used as the single selective enrichment medium. The semi-solid medium should be incubated at 41.5 ± 1 for 2 (24 $\pm$ 3) hours. As regards the boot swab samples and other faecal material samples, referred to in paragraph 3.1, it is possible to pool incubated BPW enrichment broth for future culture. To do that, incubate both samples in BPW as normal. Take 1 ml of incubated broth from each sample and mix thoroughly, then take 0,1 ml of the mixture and inoculate the MSRV plates in the usual way.

Laying hens: Before slaughter at farm

The method recommended by the Community Reference Laboratory for salmonella in Bilthoven , Netherlands shall be used: the method is a modification of ISO 6579 (2002) where a semi-solid medium (MSRV) is used as the single selective enrichment medium. The semi-solid medium should be incubated at 41.5 ± 1 for 2 (24 $\pm$ 3) hours. As regards the boot swab samples and other faecal material samples, referred to in paragraph 3.1, it is possible to pool incubated BPW enrichment broth for future culture. To do that, incubate both samples in BPW as normal. Take 1 ml of incubated broth from each sample and mix thoroughly, then take 0,1 ml of the mixture and inoculate the MSRV plates in the usual way.

Laying hens: At slaughter

The method recommended by the Community Reference Laboratory for salmonella in Bilthoven , Netherlands shall be used: the method is a modification of ISO 6579 (2002) where a semi-solid medium (MSRV) is used as the single selective enrichment medium. The semi-solid medium should be incubated at 41.5 ± 1 for 2 (24 $\pm$ 3) hours. As regards the boot swab samples and other faecal material samples, referred to in paragraph 3.1, it is possible to pool incubated BPW enrichment broth for future culture. To do that, incubate both samples in BPW as normal. Take 1 ml of incubated broth from each sample and mix thoroughly, then take 0,1 ml of the mixture and inoculate the MSRV plates in the usual way.

Eggs at packing centre (flock based approach)

The method recommended by the Community Reference Laboratory for salmonella in Bilthoven , Netherlands shall be used: the method is a modification of ISO 6579 (2002) where a semi-solid medium (MSRV) is used as the single selective enrichment medium. The semi-solid medium should be incubated at 41.5 +/- 1 for 2 (24 +/-3) hours. As regards the boot swab samples and other faecal material samples, referred to in paragraph 3.1, it is possible to pool incubated BPW enrichment broth for future culture. To do that, incubate both samples in BPW as normal. Take 1 ml of incubated broth from each sample and mix thoroughly, then take 0,1 ml of the mixture and inoculate the MSRV plates in the usual way.

Vaccination policy

Laying hens flocks

In Republic of Bulgaria the use of vaccines for the control of salmonella in poultry is not prohibited. In the official register of veterinary medicine products there are registered and approved vaccines for Salmonella spp. for birds. The owners of the holdings could use only the approved by BFSA vaccines in the way indicate by the official veterinarian responsible for the poultry holdings. When the samples have been taken from vaccinated poultry, the letter accompanying any such samples to the laboratory must specify the type and time of vaccination. The objective is to ensure proper basis for differentiation between vaccination and field strain in accordance with Regulation (EC) 1177/2006. The operator/owner in consultation with his/her veterinarian may consider vaccination of the flock against Salmonella with a product which has a marketing authorisation in your country and complies with the requirements of Commission Regulation (EC) No.1177/2006 for specific control methods in the framework of the national programmes for the control of Salmonella. Vaccination may only be used as a preventative measure; and it is not an alternative to the requirements in Annex II.C of Commission Regulation (EC) No 2160/2003. Antimicrobial treatment may not be used for the control of Salmonella within the framework of your National Control Programme, except within the limits set by Commission Regulation (EC) No.1177/2006. If the flock is under antimicrobial medication for animal health or animal welfare reasons the flock will be sampled again after the period of withdrawal for the product given in its Marketing Authorisation. Flock owners are required to keep records of antimicrobial use and to make these records available.

Other preventive measures than vaccination in place

Laying hens flocks

cleaning and disinfection after slaughtering, biosecurity

Control program/mechanisms

The control program/strategies in place

Laying hens flocks

BFSA have control program in place

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

Laying hens flocks

In the cases of suspicion of infection the following measures shall be taken by the CA: - prohibition of the bird and egg movement. The owner of the flock shall ensure that no eggs, poultry or poultry meat are moved from the premises where the flock is located.- epidemiological investigations- sampling other flocks within the holding - checks the records keeping at the farms and bio-security measures, - feed and water sampling, - traceability of production 10-15 days back. All production on the market shall be placed under restrictive measures as far as possible. When the laying hens flocks are confirmed for the presence of *Salmonella enteritidis* or *Salmonella typhimurium*: 1. Eggs shall not be used for direct human consumption as table eggs unless they originate from a commercial flock of laying hens subject to a national control programme and not under official restriction. 2. Eggs originating from flocks with unknown health status, that are suspected of being infected or that are infected with *Salmonella* serotypes for which a target for reduction has been set or which were identified as the source of infection in a specific human foodborne outbreak, may be used for human consumption only if treated in a manner that guarantees the destruction of all *Salmonella* serotypes with public health significance in accordance with Community legislation on food hygiene. Eggs originating from flocks with unknown health status, that are suspected of being infected or that are infected with *Salmonella* serotypes for which a target for reduction has been set or which were identified as the source of infection in a specific human foodborne outbreak, shall be: (a) considered as Class B eggs as defined in Article 2(4) of Commission Regulation (EC) No 557/2007 laying down detailed rules for implementing Council Regulation (EC) No 1028/2006 on marketing standards for eggs; (b) marked with the indication referred to in Article 10 of Commission Regulation (EC) No 557/2007 which clearly distinguishes them from Class A eggs prior to being placed on the market; (c) prohibited access to packaging centres unless the competent authority is satisfied with the measures to prevent possible cross-contamination of eggs from other flocks. 3. When birds from infected flocks are slaughtered or destroyed, steps must be taken to reduce the risk of spreading zoonoses as far as possible. Slaughtering shall be carried out in accordance with Community legislation on food hygiene. Products derived from such birds may be placed on the market for human consumption in accordance with Community legislation on food hygiene and, once applicable, part E. If not destined for human consumption, such products must be used or disposed of in accordance with Regulation (EC) No 1069/2009. 4. The owner or person responsible for the flock is required to clean and disinfect the building where the infected birds were kept, and provide evidence to the Competent Authority that the cleaning and disinfection has been satisfactory by taking appropriate samples and having them analysed for the presence of *Salmonella*. Re-stocking may not take place until the cleaning and disinfection has been carried out and representative samples taken from the house after cleaning and disinfection have been shown to be negative for *S. Enteritidis* and *S. Typhimurium* (including monophasic *S. Typhimurium* serotypes with antigenic formula 1,4:/5/1 2:i). In order to exclude false-positive initial results, the competent authority may lift the restrictions mentioned above: (a) when the flock of layers is not the source of infection for humans by the consumption of eggs or egg products as a result of the epidemiological investigation of food-borne outbreaks in accordance with Article 8 of Directive 2003/99/EC; and (b) where the flock is subjected to the national control programme and *Salmonella* serotypes for which a target for reduction has been set, is not confirmed by the following sampling protocol ca

Notification system in place

The Law on Veterinary Activities, Art.124 and Ordinance No.23 / 14.12.2005 on the order and the way of notification and registration of infectious diseases in animals, which is harmonized with Council Directive 82/894/EEC.

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

no data

Additional information

no

3.1.3.5 *Salmonella* spp. in animal - *Gallus gallus* (fowl) - breeding flocks, unspecified

Monitoring system

Sampling strategy

Breeding flocks (separate elite, grand parent and parent flocks when necessary)

In accordance with Reg. 200/2010/EC

Frequency of the sampling

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Day-old chicks

SAMPLING FRAMEThe sampling frame shall cover all adult breeding flocks of domestic fowls (*Gallus gallus*) comprising at least 250 birds (breeding flocks). It shall be without prejudice to the provisions in Regulation (EC) No 2160/2003 and Directive 2003/99/EC as regards the monitoring requirements in other animal populations or other serotypes. There is a specific Order (ref. No. RD 11-389 of 30.03.2012) officially approving and enter into effect a scheme for sampling of various categories of poultry in accordance with Regulation (EC) No. 2160/2003 and Regulation (EC) No. 200/2010. The scheme specifies the number of samples for the purposes of self-control and official control at hatchery and farm levels.

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Rearing period

Day old chicks, 1 week, 2-nd week, 4-th week, 8-th week, 2 weeks before moving to the laying phase

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Production period

Samples from poultry flocks shall be taken by the owner of the holding or a person authorized by the owner (in most of cases a private vet who has a contract signed with the owner) and by the official veterinarians which is a part of the official surveillance program. The official veterinarian responsible for the farm shall provide the training on sampling for the person responsible for the own-check samples. Each year the RFSDs draft a sampling schedule for all poultry farms and hatcheries included in the scope of the programme and located on the territory within its administrative districts. The schedule is drafted for official checks and ownchecks. Sampling at the initiative of the operator: Sampling shall take place every two weeks at the hatchery; Note: the sampling in the holdings is just in case of exporting or trading hatching eggs to other Member States, shall in any case take place on the holding. The owner of the hatchery or poultry holdings and the laboratory performed the testing shall notify immediately written the Executive Director of BFSA if there are any positive results for *Salmonella*. Official control sampling: 1. If sampling at the initiative of the operator takes place at the hatchery: routine sampling every 16 weeks at the hatchery, and; routine sampling at the holding on two occasions during the production cycle, the first one being within four weeks following moving to laying phase or laying unit and the second one being towards the end of the laying phase, not earlier than eight weeks before the end of the production cycle; confirmatory sampling at the holding, following the detection of relevant *Salmonella* from sampling at the hatchery. 2. If sampling at the initiative of the operator takes place at the holding, routine sampling shall be carried out on three occasions during the production cycle: a) within four weeks following moving to laying phase or laying unit; b) towards the end of the laying phase, not earlier than eight weeks before the end of the production cycle; c) during the production, at any time sufficiently distant from the samples referred to in points (a) and (b). Note: the sampling in the holdings is just in case of exporting or trading hatching eggs to other Member States, shall in any case take place on the holding.

Type of specimen taken

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Day-old chicks

Internal linings of delivery boxes

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Rearing period

Socks/ boot swabs / dust

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Production period

Faeces

Methods of sampling (description of sampling techniques)

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Day-old chicks

under Reg. 213/2009

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Rearing period

under Reg. 213/2009

Breeding flocks: Production period

under Reg. 213/2009

Case definition

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Day-old chicks

under Reg. 200/2010

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Rearing period

under Reg. 200/2010

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Production period

under Reg. 200/2010

Diagnostic/analytical methods used

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Day-old chicks

Bacteriological method: ISO 6579:2002/Amd 1:2007

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Rearing period

Bacteriological method: ISO 6579:2002/Amd 1:2007

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Production period

Bacteriological method: ISO 6579:2002/Amd 1:2007

Vaccination policy

Breeding flocks (separate elite, grand parent and parent flocks when necessary)

In Republic of Bulgaria the use of vaccines for the control of salmonella in poultry is not prohibited. In the official register of veterinary medicine products there are registered and approved vaccines for *Salmonella* spp. for birds. The owners of the holdings could use only the approved by BFSa vaccines in the way indicate by the official veterinarian responsible for the poultry holdings. The vaccination scheme shall be approved by the Regional Food Safety Directorate. When the samples have been taken from vaccinated poultry, the letter accompanying any such samples to the laboratory must specify the type and time of vaccination. The objective is to ensure proper basis for differentiation between vaccination and field strain in accordance with Regulation (EC) 1177/2006. The operator/owner in consultation with his/her veterinarian may consider vaccination of the flock against *Salmonella* with a product which has a marketing authorisation in your country and complies with the requirements of Commission Regulation (EC) No. 1177/2006 for specific control methods in the framework of the national programmes for the control of *Salmonella*. Vaccination may only be used as a preventative measure; and it is not an alternative to the requirements in Annex II.C of Commission Regulation (EC) No 2160/2003. Antimicrobial treatment may not be used for the control of *Salmonella* in the national control programme except within the limits set by Commission Regulation (EC) No. 1177/2006

Other preventive measures than vaccination in place

Breeding flocks (separate elite, grand parent and parent flocks when necessary)

biosecurity, outbreak eradication

Control program/mechanisms

The control program/strategies in place

Breeding flocks (separate elite, grand parent and parent flocks when necessary)

BFSa have annual control program

Recent actions taken to control the zoonoses

sampling, culling in positive cases, cleaning and disinfection

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

Breeding flocks (separate elite, grand parent and parent flocks when necessary)

culling/slaughtering in positive cases, cleaning and disinfection, egg destruction

Notification system in place

In case of suspicion or confirmation of *Salmonella enteritidis* or *S. Typhimurium* (including monophasic *S. Typhimurium* serotype with antigenic formula 1,4/5,1 2:i) the NRL shall notify immediately the BFSa. The positive result for target serovars confirmed by NRL is a condition to declare a flock as a positive for target serovars of the control programme.

Results of the investigation

National evaluation of the recent situation, the trends and sources of infection

BFSa annually performed the evaluation of the Salm. control programs. The information is provided to the European Commission through the final technical and financial report. The number of breeding flocks positive for *Salmonella* spp in total is as follow: In 2008 No *Salmonella* positive serotypes. In 2009 1 flock positive for Salm. *Infantis*; 1 flock - Salm. *Bareilly*; 2 flocks - Salm. *Senftenberg*; 1 flock - Salm. *agona*. In 2010 - 3 flocks positive for *S. Infantis*, 2 flocks - *S. hadar*, 1 flock - *S. Glostrup*, 1 flock - *S. Seftenberg*, 1 flock - *S. Corvallis*. In 2011 1 flock positive for *S. Typhimurium*, 1 flock - *S. Agona* and *S. Livingstone* in hatchery. In 2012 - 1 flock positive for *S. infantis*, 2 flocks positive for *S. corvallis* and 1 flock positive for *S. Lomnita*. The number of *Salmonella* serovars detected in breeding flocks is presented below:

	<i>S. Enteritidis</i>	<i>S. Typhimurium</i>	<i>S. Infantis</i>	<i>S. Hadar</i>	<i>S. Virchow</i>	Other
2008	0	0	0	0	0	0
2009	0	0	1	1	5	2
2010	0	0	3	2	0	9
2011	0	0	1	0	0	0
2012	0	0	1	2	0	0
2013	0	0	2	0	0	0
2014	0	0	2	0	0	0

In 2014 - 2 flocks was positive for *S. Agona*, 2 flocks positive for *S. Infantis* and 3 flocks positive for *S. Corvallis* and 1 flock positive for *S. Leopoldville*. The % *Salmonella* positive flocks prevalence for the *Salmonella* target serotypes included in the program decreased in 2011 and 2012 to 0.84%. The target of the SCNP in breeding flocks was achieved in 2011 and 2012, namely reduction to 1 % or less of the maximum percentage of adult breeding flocks of *Gallus gallus* remaining positive for *S. Enteritidis*, *S. Infantis*, *S. Hadar*, *S. Typhimurium* and *Salmonella Virchow*.

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

no data

Additional information

no

3.1.3.6 *Salmonella* spp. in Ducks - breeding flocks and meat production flocks

Monitoring system

Sampling strategy

Breeding flocks

3.1.3.7 Salmonella spp. in Geese - breeding flocks and meat production flocks

Monitoring system

Sampling strategy

Breeding flocks

3.1.3.8 Salmonella spp. in Turkeys - breeding flocks and meat production flocks

Monitoring system

Sampling strategy

Breeding flocks (separate elite, grand parent and parent flocks when necessary)

Samples must cover all the poultry flocks of breeding turkey and of fattening turkey that are kept in Republic of Bulgaria. The sampling scheme is in accordance with requirements of Commission Regulation (EC) No. 584/2008.

Meat production flocks

Samples must cover all the poultry flocks of breeding turkey and of fattening turkey that are kept in Republic of Bulgaria. The sampling scheme is in accordance with requirements of Commission Regulation (EC) No. 584/2008.

Frequency of the sampling

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Production period

Operators will be required to implement the sampling programme in the Annex to Regulation (EC) 1190/2012 and Regulation (EC) 200/2010. For convenience the Sampling protocol is repeated in Annex 2. For fattening turkeys at least two pairs of boot sock/swabs, or one pair of boot sock/swabs and a dust sample will be taken by the operator within the period of three weeks before the birds are due for slaughter. Where possible, the samples will be taken in sufficient time for the laboratory results to be known before the birds are transported to the slaughter- house. Turkeys are generally slaughtered at 24 weeks, however all year round production (AYR) systems may slaughter female turkeys at 20 weeks of age or earlier. For breeding turkeys, samples for the detection of Salmonella will be taken from rearing turkey breeding flocks at day-old, at four weeks of age and two weeks before moving to the laying phase or laying unit. In adult breeding flocks, samples shall be taken at least every third week during the laying period at the holding or at the hatchery. The samples in adult breeding flocks shall be taken in accordance with the provisions laid down in point 2.2. of the Annex to Regulation (EC) No 200/2010.

Type of specimen taken

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Day-old chicks

Faeces

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Rearing period

Faeces

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Production period

Faeces

Meat production flocks: Day-old chicks

Faeces

Meat production flocks: Rearing period

Faeces

Meat production flocks: Before slaughter at farm

Faeces

Methods of sampling (description of sampling techniques)

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Day-old chicks

Any results shall be considered as valid only if compliance with the requirements for testing demonstrated with the Commission Regulation (EC) No. 1190/2012. The official control samples have to be tested by the accredited laboratories listed in point A (state laboratories). The own-check samples could be tested by the accredited laboratories for detecting of Salmonella listed in point A and B (private or state laboratories).

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Rearing period

Any results shall be considered as valid only if compliance with the requirements for testing demonstrated with the Commission Regulation (EC) No. 1190/2012. The official control samples have to be tested by the accredited laboratories listed in point A (state laboratories). The own-check samples could be tested by the accredited laboratories for detecting of Salmonella listed in point A and B (private or state laboratories).

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Production period

Any results shall be considered as valid only if compliance with the requirements for testing demonstrated with the Commission Regulation (EC) No. 1190/2012. The official control samples have to be tested by the accredited laboratories listed in point A (state laboratories). The own-check samples could be tested by the accredited laboratories for detecting of Salmonella listed in point A and B (private or state laboratories).

Meat production flocks: Day-old chicks

Any results shall be considered as valid only if compliance with the requirements for testing demonstrated with the Commission Regulation (EC) No. 1190/2012. The official control samples have to be tested by the accredited laboratories listed in point A (state laboratories). The own-check samples could be tested by the accredited laboratories for detecting of Salmonella listed in point A and B (private or state laboratories).

Meat production flocks: Rearing period

Any results shall be considered as valid only if compliance with the requirements for testing demonstrated with the Commission Regulation (EC) No. 1190/2012. The official control samples have to be tested by the accredited laboratories listed in point A (state laboratories). The own-check samples could be tested by the accredited laboratories for detecting of Salmonella listed in point A and B (private or state laboratories).

Meat production flocks: Before slaughter at farm

Any results shall be considered as valid only if compliance with the requirements for testing demonstrated with the Commission Regulation (EC) No. 1190/2012. The official control samples have to be tested by the accredited laboratories listed in point A (state laboratories). The own-check samples could be tested by the accredited laboratories for detecting of Salmonella listed in point A and B (private or state laboratories).

Meat production flocks: At slaughter (flock based approach)

n/a

Case definition

Reg. 2160/2003

Case definition

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Rearing period

Reg. 2160/2003

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Production period

Reg. 2160/2003

Meat production flocks: Day-old chicks

Reg. 2160/2003

Meat production flocks: Rearing period

Reg. 2160/2003

Meat production flocks: Before slaughter at farm

Reg. 2160/2003

Meat production flocks: At slaughter (flock based approach)

Reg. 2160/2003

Diagnostic/analytical methods used

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Day-old chicks

Bacteriological method: ISO 6579:2002/Amd 1:2007

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Rearing period

Bacteriological method: ISO 6579:2002/Amd 1:2007

Breeding flocks (separate elite, grand parent and parent flocks when necessary): Production period

Bacteriological method: ISO 6579:2002/Amd 1:2007

Meat production flocks: Day-old chicks

Bacteriological method: ISO 6579:2002/Amd 1:2007

Meat production flocks: Rearing period

Bacteriological method: ISO 6579:2002/Amd 1:2007

Meat production flocks: Before slaughter at farm

Bacteriological method: ISO 6579:2002/Amd 1:2007

Meat production flocks: At slaughter (flock based approach)

Bacteriological method: ISO 6579:2002/Amd 1:2007

Vaccination policy

Breeding flocks (separate elite, grand parent and parent flocks when necessary)

In case of suspicion or confirmation of Salmonella enteritidis or S.Typhimurium(including monophasic S. Typhimurium serotype with antigenic formula 1,4/5/1 2:i) the NRL shall notify immediately the BFSA. The positive result for target serovars confirmed by NRL is a condition to declare a flock as a positive for target serovars of the control programme

Meat production flocks

In case of suspicion or confirmation of Salmonella enteritidis or S.Typhimurium(including monophasic S. Typhimurium serotype with antigenic formula 1,4/5/1 2:i) the NRL shall notify immediately the BFSA. The positive result for target serovars confirmed by NRL is a condition to declare a flock as a positive for target serovars of the control programme

Other preventive measures than vaccination in place

Breeding flocks (separate elite, grand parent and parent flocks when necessary)

biosecurity

Meat production flocks

biosecurity

Control program/mechanisms

The control program/strategies in place

Breeding flocks (separate elite, grand parent and parent flocks when necessary)

BFSA have control program in place

Meat production flocks

BFSA have control program in place

Recent actions taken to control the zoonoses

sampling, culling in positive cases, cleaning and disinfection

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

sampling, culling in positive cases, cleaning and disinfection

Notification system in place

The Law on Veterinary Activities, Art.124 and Ordinance No.23 / 14.12.2005 on the order and the way of notification and registration of infectious diseases in animals, which is harmonized with Council Directive 82/894/EEC.

National evaluation of the recent situation, the trends and sources of infection

no positive cases

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

no data

Additional information

no

3.2 CAMPYLOBACTERIOSIS

3.2.1 General evaluation of the national situation

3.2.1.1 Thermophilic Campylobacter spp., unspecified - general evaluation

History of the disease and/or infection in the country

3.2.2 Campylobacter in foodstuffs

3.2.2.1 Thermophilic Campylobacter spp., unspecified in food - Meat from broilers (Gallus gallus)

Monitoring system

Sampling strategy

At slaughterhouse and cutting plant

3.2.3 Campylobacter in animals

3.2.3.1 Thermophilic Campylobacter spp., unspecified in animal - Gallus gallus (fowl)

Monitoring system

Sampling strategy

3.3 LISTERIOSIS

3.3.1 General evaluation of the national situation

3.3.1.1 Listeria - general evaluation

History of the disease and/or infection in the country

Last animal case 2004 - 23 sheep in Burgas region

Recent actions taken to control the zoonoses

Annual vaccination in period Oct.-Feb. for all sheep in affected settlements

Suggestions to the European Union for the actions to be taken

not yet

Additional information

no

3.3.2 Listeria in foodstuffs

3.3.2.1 Listeria in food

Monitoring system

Sampling strategy

3.3.3 Listeria in animals

3.3.3.1 Listeria in animal

Monitoring system

Sampling strategy

no data

3.4 YERSINIOSIS

3.4.1 General evaluation of the national situation

3.4.1.1 Yersinia - general evaluation

History of the disease and/or infection in the country

no data available

National evaluation of the recent situation, the trends and sources of infection

no data available

Relevance of the findings in animals, feedingstuffs and foodstuffs to human cases (as a source of infection)

no data available

Recent actions taken to control the zoonoses

no data available

Suggestions to the European Union for the actions to be taken

no

Additional information

no

3.4.2 Yersinia in animals

3.4.2.1 Yersinia in animal - Pigs

Monitoring system

Sampling strategy

Animals at farm

no monitoring system in place

Animals at slaughter (herd based approach)

The only monitoring system in place is carried out by The Stephan Angelov Institute of Microbiology, Bulgarian Academy of Science (SAIM-BAS).

Frequency of the sampling

Animals at slaughter (herd based approach)

Tonsil samples of 223 fattening pigs were collected at a slaughterhouse near Sofia, Bulgaria, during the period of 1 year (from February 2013). Random sampling was performed during 9 sampling visits and 25-30 pigs (per visit) were tested. The fattening pigs originated from different geographical regions in Bulgaria.

Type of specimen taken

Animals at slaughter (herd based approach)

pig's tonsils

Methods of sampling (description of sampling techniques)

Animals at slaughter (herd based approach)

The tonsils were cut out from split heads with sterilized instruments and put into sterile plastic bag. The bags were immediately cooled at 4- 8°C for transport (<3 h) to the laboratory.

Case definition

Animals at slaughter (herd based approach)

Vaccination policy

no vaccination policy in place

Other preventive measures than vaccination in place

no preventive measures in place

Control program/mechanisms

The control program/strategies in place

no control program in place

Recent actions taken to control the zoonoses

no

Suggestions to the European Union for the actions to be taken

not yet

Measures in case of the positive findings or single cases

Notification system in place

no

Results of the investigation

no investigation

National evaluation of the recent situation, the trends and sources of infection

no control program on place

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

no data available

Additional information

no

3.5 TRICHINELLOSIS

3.5.1 General evaluation of the national situation

3.5.1.1 Trichinella - general evaluation

National evaluation of the recent situation, the trends and sources of infection

mandatory testing for all slaughtered pigs and equidae; mandatory testing for all hunted boars (wild pigs), bears and badgers.

Relevance of the findings in animals, feedingstuffs and foodstuffs to human cases (as a source of infection)

no data available.

Recent actions taken to control the zoonoses

mandatory testing for all slaughtered pigs and equidae; mandatory testing for all hunted boars (wild pigs), bears and badgers.

Suggestions to the European Union for the actions to be taken

no

Additional information

no

3.5.2 Trichinella in animals

3.5.2.1 Trichinella in animal - Solipeds, domestic - horses

Monitoring system

Sampling strategy

mandatory testing for all slaughtered equidae;

Sampling strategy

For categories of holdings officially recognised Trichinella-free

no control program in placeBulgaria is not recognised like Trichinella-free country

Frequency of the sampling

every carcass

Type of specimen taken

masseters, musculus intracostalis

Methods of sampling (description of sampling techniques)

destructive method

Case definition

Reg.2075/2005

Diagnostic/analytical methods used

only postmortem investigation

Control program/mechanisms

The control program/strategies in place

no control program in place

Recent actions taken to control the zoonoses

no control program in place

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

carcass destruction in rendering plant, disinfection and deratisation in place of origin.

Notification system in place

WAHIS, RASFF

Results of the investigation including the origin of the positive animals

no positive animals

National evaluation of the recent situation, the trends and sources of infection

no control program in place

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

no data available

Additional information

no

3.5.2.2 Trichinella in animal - Pigs

Monitoring system

Sampling strategy

General

testing of all slaughtered domestic and East-Balkan pigs; testing of all hunted wild pigs

For Trichinella free holdings

no monitoring system

For categories of holdings officially recognised Trichinella-free

no monitoring system

For regions with negligible Trichinella risk

no monitoring system

Frequency of the sampling

General

every pig carcass is tested

For Trichinella free holdings

every pig carcass is tested

For categories of holdings officially recognised Trichinella-free

every pig carcass is tested

For regions with negligible Trichinella risk

every pig carcass is tested

Type of specimen taken

General

diafragma muscle

For Trichinella free holdings

diafragma muscle

For categories of holdings officially recognised Trichinella-free

diafragma muscle

For regions with negligible Trichinella risk

diafragma muscle

Methods of sampling (description of sampling techniques)

General

destructive method

For Trichinella free holdings

destructive method

For categories of holdings officially recognised Trichinella-free

destructive method

For regions with negligible Trichinella risk

destructive method

Case definition

General

Reg. 2075/2005

For Trichinella free holdings

For categories of holdings officially recognised Trichinella-free

For regions with negligible Trichinella risk

Diagnostic/analytical methods used

For categories of holdings officially recognised Trichinella-free

destructive method

Officially recognised regions with negligible Trichinella risk

no

Number of officially recognised Trichinella-free holdings

0

Categories of holdings officially recognised Trichinella-free

no

Control program/mechanisms

The control program/strategies in place

no

Recent actions taken to control the zoonoses

Suggestions to the European Union for the actions to be taken

no

Notification system in place

RASFF

Preventive measures in place

disinfection and deratisation

Measures in case of the positive findings or single cases

destruction of carcasses in rendering plants, deratisations

Results of the investigation including description of the positive cases and the verification of the Trichinella species

Fattening pigs raised under controlled housing conditions in integrated production system

Fattening pigs not raised under controlled housing conditions in integrated production system

Summary results of the inspections of Trichinella-free holdings including information on farmer compliance

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

The contingency plan in place

Additional information

no

3.6 ECHINOCOCCOSIS

3.6.1 General evaluation of the national situation

3.6.1.1 Echinococcus - general evaluation

History of the disease and/or infection in the country

Investigation for this disease started after 1950. Until 1995, human cases of Echinococcus decreased. From 1996 starts again increasing of cases. Echinococcus have in whole country, but highly affected are the next regions (old data): for bovine - Sofia - 37%, Bourgas - 31.6%, Haskovo - 28%; for sheep - Vratza - 29%, Pernik - 24%, Sliven - 23%, Varna - 32%.

National evaluation of the recent situation, the trends and sources of infection

Echinococcus is a big problem for Bulgaria. Analysis of the situation after 2000 in inspected carcasses in slaughter houses shows increasing of cases: bovine - from 9.17% to 17.91%; sheep - from 5.17% to 7.5%; swine - from 0.8% to 2.19%. carrier: sheep dogs - 78%, stray dogs - 57%, home dogs - 31%, hunter dogs - 16%

Relevance of the findings in animals, feedingstuffs and foodstuffs to human cases (as a source of infection)

Main reasons for big number of human cases are: 1. Partial registration of home dogs and not full (100%) dehelmentisation; 2. Many stray dogs, on practise - without dehelmentisation; 3. Not all infected viscera is destroyed in rendering plants.

Recent actions taken to control the zoonoses

we had national program for control of Echinococcus in humans and animals between 2004 and 2008.

Suggestions to the European Union for the actions to be taken

no

Additional information

no

3.7 RABIES

3.7.1 General evaluation of the national situation

3.7.1.1 Lyssavirus (rabies) - general evaluation

History of the disease and/or infection in the country

for 2011 in Bulgaria have 1 case (wild fox, Rabies virus - RABV)for 2012 - 1 positive case (wild fox, unspecified virus)for 2013 - no positive cases

National evaluation of the recent situation, the trends and sources of infection

in Bulgaria is present silvatic tipe of Rabies. Is possible to connect wild life vaccination with redusing of positive cases.On the end of 2013 were pet 2 dogs from Silistra region, exported to Germany/The Netherlands with serious suspicion for rabies infection. The diagnose was rejected from EURL.

Relevance of the findings in animals, feedingstuffs and foodstuffs to human cases (as a source of infection)

n/a

Recent actions taken to control the zoonoses

National program for control and eradication for Rabies diseases with oral vaccines (wild life)

Suggestions to the European Union for the actions to be taken

no

Additional information

no

3.7.2 Lyssavirus (rabies) in animals

3.7.2.1 Lyssavirus (rabies) in animal - Dogs

Monitoring system

Sampling strategy

Samples shall be taken of all suspected, shown clinical signs.

Frequency of the sampling

In any case of suspected, shown clinical signs.

Type of specimen taken

Organs/tissues: brain

Methods of sampling (description of sampling techniques)

Laboratory control will be effected in the National Diagnostic and Research Veterinary Medical Institute (NDRVMI) in Sofia (NRL "RMEV" - National Referent Laboratory Rabies and monitoring of effectiveness of vaccination). The following is the method to be used for exercising this control: IFT-test - direct immune-fluorescent test for detecting the presence of the rabies virus.

Case definition

Sick from Rabies animals are: animals, shown clinical signs for Rabies and the diagnosis is confirmed from the laboratory. For 2013 we don't have a case and we didn't formulate a case definition.

Diagnostic/analytical methods used

Fluorescent Antibody Test (FAT) on smears from hippocampus or medulla oblongata

Vaccination policy

All dogs in Bulgaria shall be vaccinated each year. After lab confirmation of any case in animals, all dogs, cats and pastured animals in affected settlements should be vaccinated. Problems in vaccination policy are stray dogs - it is not possible to ensure that all of them are vaccinated.

Other preventive measures than vaccination in place

All dogs should be tied and could not leave alone yards. About stray dogs - they are kept, neutered, vaccinated against Rabies and they are released in the same places.

Control program/mechanisms

The control program/strategies in place

Each year the minister of agriculture and food supply shall approve STATE PROFILAXIS PROGRAMME, where is included all rabies control measures. BFSA have a program for bites vaccination on wild life in West and North Bulgaria.

Recent actions taken to control the zoonoses

The information is included in previous pages.

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

After lab confirmation of any positive case in animals, all dogs, cats and pastured animals in affected settlements should be vaccinated again. (measures under Bulgarian Ordinance 23/2002)

Notification system in place

All positive cases have been notified through a WAHIS system.

National evaluation of the recent situation, the trends and sources of infection

Wild predatory animals are suspected for the reservoir of rabies virus in our country, and these are mainly foxes and of less rates jackals. Of all the 529 animals found sick of rabies within the time-period 1988-2005, 262 are wild animals (49.5%), 229 (87.4%) of which being foxes. Highest is the number of rabies cases registered in spring and less are the cases registered in autumn-winter seasons, those identified in summer being the lowest. This is due to ecological and biological specifics of the fox populations in our country. The spring peak of the disease is related to the reproduction period of foxes, while the autumn-winter rising trend is due to seeking and demand of living area manifested by young foxes.

Additional information

No

3.8 STAPHYLOCOCCUS AUREUS METICILLIN RESISTANT (MRSA) INFECTION

3.8.1 Staphylococcus in foodstuffs

3.8.1.1 Staphylococcus in food

Monitoring system

Sampling strategy

The sampling strategy is according to Reg. 2073/2005/EC.

Frequency of the sampling

Type of specimen taken

Methods of sampling (description of sampling techniques)

Reg. 2073/2005/EC

Definition of positive finding

Reg. 2073/2005/EC

Diagnostic/analytical methods used

Reg. 2073/2005/EC

Preventive measures in place

GHP

Control program/mechanisms

The control program/strategies in place

GHP

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

Notification system in place

RASFF

Additional information

no

3.8.2 Staphylococcus in animals

3.8.2.1 Staphylococcus in animal

Monitoring system

Sampling strategy

no monitoring system on place

3.9 Q-FEVER

3.9.1 General evaluation of the national situation

3.9.1.1 Coxiella (Q-fever) - general evaluation

History of the disease and/or infection in the country

The BG has information about the disease since 1997
1997cattle: tested- 27820, positive - 260sheep: tested- 38027, positive - 4551998cattle: tested- 26688, positive - 375sheep: tested- 3806, positive - 151999cattle: tested- 5740, positive - 67sheep: tested- 3923, positive - 382000cattle: tested- 3659, positive - 8sheep: tested- 2254, positive - 252001cattle: tested- 2528, positive - 43sheep: tested- 2658, positive - 412002cattle: tested- 2524, positive - 166sheep: tested- 2706, positive - 2382003cattle: tested- 2961, positive - 69sheep: tested- 1813, positive - 122004cattle: tested- 3895, positive - 125sheep: tested- 4113, positive - 942005cattle: tested- 3296, positive - 110sheep: tested- 2758, positive - 1142006cattle: tested- 2787, positive - 67sheep: tested- 2319, positive - 352010cattle: tested- 1900, positive - 47sheep: tested- 991, positive - 482011cattle: tested- 1128, positive - 0sheep: tested- 603, positive - 8

National evaluation of the recent situation, the trends and sources of infection

In the BG the source of infection for the animals are the rodents. Each farm have to implement the strict biosecurity measures and to implement the rodent control. For 2013 Bulgarian Food Safety Agency conducted passive monitoring.

Relevance of the findings in animals, feedingstuffs and foodstuffs to human cases (as a source of infection)

n/a

Recent actions taken to control the zoonoses

Suggestions to the European Union for the actions to be taken

no

Additional information

no

3.10 WEST NILE VIRUS INFECTIONS

3.10.1 West Nile Virus in animals

3.10.1.1 West Nile Virus in animal

Monitoring system

Sampling strategy

no monitoring system on place

3.11 TOXOPLASMA

3.11.1 General evaluation of the national situation

3.11.1.1 Toxoplasma - general evaluation

History of the disease and/or infection in the country

no data available

Additional information

no

4 ANTIMICROBIAL RESISTANCE INFORMATION ON SPECIFIC ZONOTIC AGENTS

4.1 SALMONELLOSIS

4.1.1 Salmonella in foodstuffs

4.1.1.1 Antimicrobial resistance in Salmonella Meat from bovine animals

Sampling strategy used in monitoring

Frequency of the sampling

no data available

Type of specimen taken

no data available

Methods of sampling (description of sampling techniques)

no data available

Procedures for the selection of isolates for antimicrobial testing

no data available

Methods used for collecting data

no data available

Laboratory methodology used for identification of the microbial isolates

no data available

Laboratory used for detection for resistance

Antimicrobials included in monitoring

no data available

Cut-off values used in testing

no data available

Preventive measures in place

no data available

Control program/mechanisms

The control program/strategies in place

no data available

Recent actions taken to control the zoonoses

no data available

Suggestions to the European Union for the actions to be taken

no data available

Measures in case of the positive findings or single cases

no data available

Notification system in place

Results of the investigation

no data available

National evaluation of the recent situation, the trends and sources of infection

no data available

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

no data available

Additional information

no

4.1.1.2 Antimicrobial resistance in Salmonella Meat from pig

Sampling strategy used in monitoring

Frequency of the sampling

Methods of sampling (description of sampling techniques)

Procedures for the selection of isolates for antimicrobial testing

Methods used for collecting data

Laboratory used for detection for resistance

Antimicrobials included in monitoring

ErithromycinCiprofoxacinTetracyclin StreptomycinGentamycin

Preventive measures in place

Control program/mechanisms

The control program/strategies in place

Recent actions taken to control the zoonoses

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

Notification system in place

National evaluation of the recent situation, the trends and sources of infection

n/a

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

n/a

Additional information

no

4.1.1.3 Antimicrobial resistance in Salmonella Meat from poultry, unspecified

Sampling strategy used in monitoring

Frequency of the sampling

Type of specimen taken

Methods of sampling (description of sampling techniques)

Laboratory used for detection for resistance

Antimicrobials included in monitoring

ErithromycinCiprofolaxacintetracyclin StreptomycinGentamycin

Preventive measures in place

Control program/mechanisms

The control program/strategies in place

no

Recent actions taken to control the zoonoses

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

Notification system in place

Results of the investigation

n/a

National evaluation of the recent situation, the trends and sources of infection

n/a

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

n/a

Additional information

no

4.1.2 Salmonella in animals

4.1.2.1 Antimicrobial resistance in Salmonella Cattle (bovine animals)

Sampling strategy used in monitoring

Frequency of the sampling

no data available

Type of specimen taken

no data available

Methods of sampling (description of sampling techniques)

no data available

Procedures for the selection of isolates for antimicrobial testing

no data available

Methods used for collecting data

no data available

Laboratory methodology used for identification of the microbial isolates

no data available

Laboratory used for detection for resistance

Antimicrobials included in monitoring

National Centre for Food Safety, NDRVMI (National Diagnostic Research Veterinary Medicine Institute)

Control program/mechanisms

The control program/strategies in place

no control program

Recent actions taken to control the zoonoses

no control program

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

The actions are in accordance with the Community legislation

Notification system in place

Results of the investigation

no data available

National evaluation of the recent situation, the trends and sources of infection

n/a

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

no data available

Additional information

no

4.1.2.2 Antimicrobial resistance in Salmonella Pigs

Sampling strategy used in monitoring

Frequency of the sampling

no data

Type of specimen taken

no data

Procedures for the selection of isolates for antimicrobial testing

n/a

Methods used for collecting data

All isolated strains should be kept in the national reference laboratories of the both Member States because only they guarantee the integrity of the strains for minimal period of 5 years.

Laboratory methodology used for identification of the microbial isolates

Laboratory used for detection for resistance

Antimicrobials included in monitoring

Cut-off values used in testing

n/a

Preventive measures in place

in accordance with the EU legislation

Control program/mechanisms

The control program/strategies in place

Recent actions taken to control the zoonoses

in accordance with the EU legislation

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

in accordance with the EU legislation

Notification system in place

Results of the investigation

National evaluation of the recent situation, the trends and sources of infection

n/a

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

n/a

Additional information

no

4.1.2.3 Antimicrobial resistance in Salmonella Poultry, unspecified

Sampling strategy used in monitoring

Frequency of the sampling

Methods of sampling (description of sampling techniques)

Procedures for the selection of isolates for antimicrobial testing

n/a

Laboratory used for detection for resistance

Antimicrobials included in monitoring

Erythromycin Ciprofloxacin Tetracycline Streptomycin Gentamicin

Preventive measures in place

The birds must be destroyed or may be used for human consumption if they are treated in a manner that guarantees the elimination of Salmonella enteritidis and Salmonella typhimurium in accordance with Community legislation on food hygiene.

Control program/mechanisms

The control program/strategies in place

Suggestions to the European Union for the actions to be taken

no

Measures in case of the positive findings or single cases

Results of the investigation

n/a

National evaluation of the recent situation, the trends and sources of infection

Relevance of the findings in animals to findings in foodstuffs and to human cases (as a source of infection)

n/a

Additional information

no

4.2 CAMPYLOBACTERIOSIS

4.2.1 Campylobacter in foodstuffs

4.2.1.1 Antimicrobial resistance in Campylobacter jejuni and coli in foodstuff derived from Meat from bovine animals

Sampling strategy used in monitoring

Frequency of the sampling

no data available

4.2.1.2 Antimicrobial resistance in Campylobacter jejuni and coli in foodstuff derived from Meat from pig

Sampling strategy used in monitoring

Frequency of the sampling

no data available

4.2.1.3 Antimicrobial resistance in Campylobacter jejuni and coli in foodstuff derived from Meat from poultry, unspecified

Sampling strategy used in monitoring

Frequency of the sampling

no data available

4.2.2 Campylobacter in animals

4.2.2.1 Antimicrobial resistance in Campylobacter jejuni and coli in Cattle (bovine animals)

Sampling strategy used in monitoring

Frequency of the sampling

no data available

4.2.2.2 Antimicrobial resistance in Campylobacter jejuni and coli in Pigs

Sampling strategy used in monitoring

Frequency of the sampling

no data available

4.2.2.3 Antimicrobial resistance in Campylobacter jejuni and coli in Poultry, unspecified

Sampling strategy used in monitoring

Frequency of the sampling

5 FOODBORNE OUTBREAKS

Foodborne outbreaks are incidences of two or more human cases of the same disease or infection where the cases are linked or are probably linked to the same food source. Situation, in which the observed human cases exceed the expected number of cases and where a same food source is suspected, is also indicative of a foodborne outbreak.

5.1 Outbreaks

5.1.1 Foodborne outbreaks

System in place for identification, epidemiological investigations and reporting of foodborne outbreaks

In Bulgaria have Ordinance, under which is going every epidemiological investigation of FBO. Responsible institution is Ministry of Health, but part of team for investigation is regional epidemiologist from Bulgarian Food Safety Agency.

Description of the types of outbreaks covered by the reporting:

Isolated outbreaks, with small number of affected people

National evaluation of the reported outbreaks in the country:

Trends in numbers of outbreaks and numbers of human cases involved

for 2014 in BG have 13 FBO cases with weak evidences.

Relevance of the different causative agents, food categories and the agent/food category combinations

In most of cases in Bulgaria agent is *Staphylococcus* from kitchen workers. It was found in RTEF or in restaurant's dishes; *S. enteritidis* is from eggs from hobby farm; *Trichinella* is from home made meat preparations. Pigs are home raised and home slaughtered.

Relevance of the different type of places of food production and preparation in outbreaks

Trichinella usually is from wild pigs (all cases for 2012 are connected to meat from wild boars). Most important reason is an illegal hunting. Have few cases (12) with isolation of *Staphylococcus*, but test for *Staphylococcal* enterotoxins are not present.

Control measures or other actions taken to improve the situation

From beginning of 2012 have 4 meetings between experts from BABH and from Ministry of health according common work with zoonoses and food borne outbreaks.

Suggestions to the European Union for the actions to be taken

no

Additional information

no

ANIMAL POPULATION TABLES

Table Susceptible animal population

Animal species	Category of animals	Population	
		animal	herd/flock
Cattle (bovine animals)	Cattle (bovine animals) - dairy cows and heifers	452,459	24,050
	Cattle (bovine animals) - mixed herds	134,552	62,462
	Cattle (bovine animals) (not specified)	587,013	86,512
Gallus gallus (fowl)	Gallus gallus (fowl) - breeding flocks, unspecified (not specified)	2,214,597	270
	Gallus gallus (fowl) - broilers (not specified)	37,496,867	2,376
	Gallus gallus (fowl) - grandparent breeding flocks for broiler production line (not specified)	452,459	
	Gallus gallus (fowl) - laying hens (not specified)	4,110,816	303
Goats	Goats - mixed herds	370,024	55,969
	Goats (not specified)	370,024	55,969
Other animals	Other animals (not specified)		1,332
Pigs	Pigs - breeding animals (not specified)	77,918	854
	Pigs - fattening pigs (not specified)	278,231	21,580
	Pigs - mixed herds (not specified)	175,637	
	Pigs (not specified)	531,786	22,436
Sheep	Sheep - mixed herds	1,499,881	91,893
	Sheep (not specified)	1,499,881	91,893
Solipeds, domestic	Solipeds, domestic - horses	69,774	47,848
Turkeys	Turkeys - breeding flocks, unspecified (not specified)	8,100	7
	Turkeys - meat production flocks (not specified)	4,400	3

DISEASE STATUS TABLES

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

Region	Total number of herds	Number of infected herds	Number of herds with status officially free	Number of animals tested by microbiolo gy under investigatio ns of suspect cases	Number of seropositiv e animals under investigatio ns of suspect cases	Number of suspended herds under investigatio ns of suspect cases	Number of animals serologically tested under investigatio ns of suspect cases	Number of infected herds tested under surveillance	Number of animals tested under surveillance	Number of herds tested under surveillance	Total number of animals
Bulgaria	147,864	0	147,864	0	0	0	542,355	0	542,355	147,864	1,869,905

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

Region	Total number of herds	Number of infected herds	Number of herds with status officially free	Number of infected herds tested under surveillance	Number of animals tested under surveillance	Number of herds tested under surveillance	Total number of animals
Bulgaria	86,512	0	86,512	0	378,894	86,512	594,776

DISEASE STATUS TABLES

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

Region	Total number of herds	Number of infected herds	Number of herds with status officially free	Number of animals detected positive in bacteriological examination	Number of animals with suspicious lesions of tuberculosis examined and submitted to histopathological and bacteriological examinations	Number of animals tested with tuberculin routine testing	Interval between routine tuberculin tests	Total number of animals
Bulgaria	86,512	10	86,512	240	240	463,292	0	594,776

PREVALENCE TABLES

Table BRUCELLA in animal

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
Pigs - - Bulgaria - animal sample - blood - NOT AVAILABLE - Official sampling - Objective sampling	animal	12426	0	Brucella - B. abortus	0
				Brucella - B. melitensis	0
				Brucella - B. suis	0
				Brucella - Brucella spp., unspecified	0

Table COXIELLA (Q-FEVER) in animal

Matrix - Sampling stage - Sampling origin - Sample type - Sampling context - Sampler - Sampling strategy	Sampling unit	Total units tested	Total units positive	N of clinical affected herds	Zoonoses	N of units positive
Cattle (bovine animals) - Farm (not specified) - Bulgaria - animal sample - blood - Monitoring - Official sampling - Objective sampling	herd/flock	860	21		Coxiella (Q-fever) - C. burnetii	21
Goats - Farm (not specified) - Bulgaria - animal sample - blood - Monitoring - Official sampling - Objective sampling	herd/flock	71	1		Coxiella (Q-fever) - C. burnetii	1
Sheep - Farm (not specified) - Bulgaria - animal sample - blood - Monitoring - Official sampling - Objective sampling	herd/flock	733	22		Coxiella (Q-fever) - C. burnetii	22

Table HISTAMINE in food

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
Fish - Fishery products from fish species associated with a high amount of histidine - not enzyme matured - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	3	Kilogram	99	0	>200 to <= 400	Histamine	99	0
						>100 to <= 200	Histamine	99	0
						> 400	Histamine	99	0
						<= 100	Histamine	99	0
Fish - Fishery products from fish species associated with a high amount of histidine - not enzyme matured - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	6	Kilogram	180	0	>200 to <= 400	Histamine	180	0
						>100 to <= 200	Histamine	180	0
						> 400	Histamine	180	0
						<= 100	Histamine	180	0
Fish - Fishery products from fish species associated with a high amount of histidine - not enzyme matured - Retail - Non European Union - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	2	Kilogram	54	0	>200 to <= 400	Histamine	54	0
						>100 to <= 200	Histamine	54	0
						> 400	Histamine	54	0
						<= 100	Histamine	54	0
Fish - Fishery products which have undergone enzyme maturation treatment in brine - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	1	Kilogram	18	0	>200 to <= 400	Histamine	18	0
						>100 to <= 200	Histamine	18	0
						> 400	Histamine	18	0
						<= 100	Histamine	18	0
Fish - Fishery products which have undergone enzyme maturation treatment in brine - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	2	Kilogram	63	0	>200 to <= 400	Histamine	63	0
						>100 to <= 200	Histamine	63	0
						> 400	Histamine	63	0
						<= 100	Histamine	63	0

Table LISTERIA in food

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
Bakery products - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	36	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Bakery products - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	36	0	detection	Listeria - L. monocytogenes	36	0
Bakery products - pastry - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	3	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Bakery products - pastry - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	3	0	detection	Listeria - L. monocytogenes	3	0
Cereals and meals - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	single	25	Gram	10	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cereals and meals - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	single	25	Gram	10	0	detection	Listeria - L. monocytogenes	10	0
Cereals and meals - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	single	25	Gram	40	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cereals and meals - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	single	25	Gram	40	0	detection	Listeria - L. monocytogenes	40	0
Cheeses made from cows' milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	48	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from cows' milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	48	0	detection	Listeria - L. monocytogenes	48	0
Cheeses made from cows' milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	303	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from cows' milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	303	0	detection	Listeria - L. monocytogenes	303	0
Cheeses made from cows' milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	85	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from cows' milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	85	0	detection	Listeria - L. monocytogenes	85	0
Cheeses made from cows' milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	805	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from cows' milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	805	0	detection	Listeria - L. monocytogenes	805	0
Cheeses made from cows' milk - hard - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from cows' milk - hard - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	detection	Listeria - L. monocytogenes	2	0
Cheeses made from cows' milk - hard - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	1	Gram	7	0	>100	Listeria - L. monocytogenes	7	0
						<= 100	Listeria - L. monocytogenes	7	0
Cheeses made from cows' milk - hard - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	1	Gram	7	0	detection	Listeria - L. monocytogenes	0	0

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
Cheeses made from cows' milk - hard - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	8	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from cows' milk - hard - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	8	0	detection	Listeria - L. monocytogenes	8	0
Cheeses made from cows' milk - hard - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	109	0	>100	Listeria - L. monocytogenes	109	0
						<= 100	Listeria - L. monocytogenes	109	0
	single	1	Gram	35	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from cows' milk - hard - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	109	0	detection	Listeria - L. monocytogenes	0	0
	single	1	Gram	35	0	detection	Listeria - L. monocytogenes	35	0
Cheeses made from cows' milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	21	0	>100	Listeria - L. monocytogenes	1	0
						<= 100	Listeria - L. monocytogenes	1	0
Cheeses made from cows' milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	21	0	detection	Listeria - L. monocytogenes	20	0
Cheeses made from cows' milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	271	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from cows' milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	271	0	detection	Listeria - L. monocytogenes	271	0
Cheeses made from cows' milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	31	0	>100	Listeria - L. monocytogenes	1	0
						<= 100	Listeria - L. monocytogenes	1	0
Cheeses made from cows' milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	31	0	detection	Listeria - L. monocytogenes	30	0
Cheeses made from cows' milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	374	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from cows' milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	374	0	detection	Listeria - L. monocytogenes	374	0
Cheeses made from cows' milk - soft and semi-soft - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	29	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from cows' milk - soft and semi-soft - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	29	0	detection	Listeria - L. monocytogenes	29	0
Cheeses made from cows' milk - soft and semi-soft - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	1	Gram	5	0	>100	Listeria - L. monocytogenes	5	0
						<= 100	Listeria - L. monocytogenes	5	0
	single	1	Gram	15	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from cows' milk - soft and semi-soft - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	1	Gram	5	0	detection	Listeria - L. monocytogenes	0	0
	single	1	Gram	15	0	detection	Listeria - L. monocytogenes	15	0
Cheeses made from cows' milk - soft and semi-soft - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from cows' milk - soft and semi-soft - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	detection	Listeria - L. monocytogenes	5	0
Cheeses made from cows' milk - soft and semi-soft - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	1	Gram	24	0	>100	Listeria - L. monocytogenes	24	0
						<= 100	Listeria - L. monocytogenes	24	0
	single	1	Gram	50	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0

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
Cheeses made from cows' milk - soft and semi-soft - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	1	Gram	24	0	detection	Listeria - L. monocytogenes	0	0
	single	1	Gram	50	0	detection	Listeria - L. monocytogenes	50	0
Cheeses made from goats' milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	45	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from goats' milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	45	0	detection	Listeria - L. monocytogenes	45	0
Cheeses made from goats' milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	15	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from goats' milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	15	0	detection	Listeria - L. monocytogenes	15	0
Cheeses made from goats' milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	3	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from goats' milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	3	0	detection	Listeria - L. monocytogenes	3	0
Cheeses made from goats' milk - soft and semi-soft - Processing plant - Unknown - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	30	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from goats' milk - soft and semi-soft - Processing plant - Unknown - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	30	0	detection	Listeria - L. monocytogenes	30	0
Cheeses made from sheep's milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	130	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from sheep's milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	130	0	detection	Listeria - L. monocytogenes	130	0
Cheeses made from sheep's milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	36	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from sheep's milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	36	0	detection	Listeria - L. monocytogenes	36	0
Cheeses made from sheep's milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	10	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from sheep's milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	10	0	detection	Listeria - L. monocytogenes	10	0
Cheeses made from sheep's milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	25	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from sheep's milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	25	0	detection	Listeria - L. monocytogenes	25	0
Cheeses made from sheep's milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	76	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from sheep's milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	76	0	detection	Listeria - L. monocytogenes	76	0
Cheeses made from sheep's milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	6	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses made from sheep's milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	6	0	detection	Listeria - L. monocytogenes	6	0
Cheeses made from sheep's milk - soft and semi-soft - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	7	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0

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
Cheeses made from sheep's milk - soft and semi-soft - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	7	0	detection	Listeria - L. monocytogenes	7	0
Cheeses, made from mixed milk from cows, sheep and/or goats - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	25	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses, made from mixed milk from cows, sheep and/or goats - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	25	0	detection	Listeria - L. monocytogenes	25	0
Cheeses, made from mixed milk from cows, sheep and/or goats - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	297	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses, made from mixed milk from cows, sheep and/or goats - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	297	0	detection	Listeria - L. monocytogenes	297	0
Cheeses, made from mixed milk from cows, sheep and/or goats - unspecified - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	80	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses, made from mixed milk from cows, sheep and/or goats - unspecified - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	80	0	detection	Listeria - L. monocytogenes	80	0
Cheeses, made from unspecified milk or other animal milk - curd - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	single	25	Gram	5	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses, made from unspecified milk or other animal milk - curd - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	single	25	Gram	5	0	detection	Listeria - L. monocytogenes	5	0
Cheeses, made from unspecified milk or other animal milk - curd - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	single	25	Gram	40	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses, made from unspecified milk or other animal milk - curd - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	single	25	Gram	40	0	detection	Listeria - L. monocytogenes	40	0
Cheeses, made from unspecified milk or other animal milk - curd - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	5	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses, made from unspecified milk or other animal milk - curd - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	5	0	detection	Listeria - L. monocytogenes	5	0
Cheeses, made from unspecified milk or other animal milk - curd - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	86	1	>100	Listeria - L. monocytogenes	1	0
						<= 100	Listeria - L. monocytogenes	1	0
Cheeses, made from unspecified milk or other animal milk - curd - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	86	1	detection	Listeria - L. monocytogenes	85	1
Cheeses, made from unspecified milk or other animal milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	42	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses, made from unspecified milk or other animal milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	42	0	detection	Listeria - L. monocytogenes	42	0
Cheeses, made from unspecified milk or other animal milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	61	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses, made from unspecified milk or other animal milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	61	0	detection	Listeria - L. monocytogenes	61	0
Cheeses, made from unspecified milk or other animal milk - hard - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	11	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses, made from unspecified milk or other animal milk - hard - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	11	0	detection	Listeria - L. monocytogenes	11	0

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
Cheeses, made from unspecified milk or other animal milk - hard - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	105	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses, made from unspecified milk or other animal milk - hard - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	105	0	detection	Listeria - L. monocytogenes	105	0
Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	detection	Listeria - L. monocytogenes	2	0
Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	4	1	>100	Listeria - L. monocytogenes	1	0
						<= 100	Listeria - L. monocytogenes	1	0
				45	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	4	1	detection	Listeria - L. monocytogenes	3	1
				45	0	detection	Listeria - L. monocytogenes	45	0
Cheeses, made from unspecified milk or other animal milk - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	4	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cheeses, made from unspecified milk or other animal milk - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	4	0	detection	Listeria - L. monocytogenes	4	0
Cocoa and cocoa preparations, coffee and tea - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	25	Gram	2	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Cocoa and cocoa preparations, coffee and tea - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	25	Gram	2	0	detection	Listeria - L. monocytogenes	2	0
Confectionery products and pastes - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	1	Gram	2	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Confectionery products and pastes - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	1	Gram	2	0	detection	Listeria - L. monocytogenes	2	0
Confectionery products and pastes - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Confectionery products and pastes - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	detection	Listeria - L. monocytogenes	2	0
Crustaceans - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	1	Gram	5	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
		25	Gram	25	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Crustaceans - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	1	Gram	5	0	detection	Listeria - L. monocytogenes	5	0
		25	Gram	25	0	detection	Listeria - L. monocytogenes	25	0
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	8	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	8	0	detection	Listeria - L. monocytogenes	8	0

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
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	15	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	15	0	detection	Listeria - L. monocytogenes	15	0
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	75	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	75	0	detection	Listeria - L. monocytogenes	75	0
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	68	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	68	0	detection	Listeria - L. monocytogenes	68	0
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	19	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	19	0	detection	Listeria - L. monocytogenes	19	0
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	49	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	49	0	detection	Listeria - L. monocytogenes	49	0
Dairy products (excluding cheeses) - buttermilk - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Millilitre	34	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - buttermilk - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Millilitre	34	0	detection	Listeria - L. monocytogenes	34	0
Dairy products (excluding cheeses) - cream - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	6	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - cream - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	6	0	detection	Listeria - L. monocytogenes	6	0
Dairy products (excluding cheeses) - cream - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				10	0	>100	Listeria - L. monocytogenes	0	0
	single	25	Gram	10	0	<= 100	Listeria - L. monocytogenes	0	0
						>100	Listeria - L. monocytogenes	0	0
				10	0	<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - cream - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	detection	Listeria - L. monocytogenes	5	0
				10	0	detection	Listeria - L. monocytogenes	10	0
	single	25	Gram	10	0	detection	Listeria - L. monocytogenes	10	0
Dairy products (excluding cheeses) - cream - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	5	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - cream - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	5	0	detection	Listeria - L. monocytogenes	5	0
Dairy products (excluding cheeses) - dairy products, not specified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	3	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				6	0	>100	Listeria - L. monocytogenes	0	0

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
Dairy products (excluding cheeses) - dairy products, not specified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	6	0	<= 100	Listeria - L. monocytogenes	0	0
				190	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - dairy products, not specified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	3	0	detection	Listeria - L. monocytogenes	3	0
				6	0	detection	Listeria - L. monocytogenes	6	0
				190	0	detection	Listeria - L. monocytogenes	190	0
Dairy products (excluding cheeses) - dairy products, not specified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	4	0	>100	Listeria - L. monocytogenes	2	0
						<= 100	Listeria - L. monocytogenes	2	0
Dairy products (excluding cheeses) - dairy products, not specified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	4	0	detection	Listeria - L. monocytogenes	2	0
Dairy products (excluding cheeses) - dairy products, not specified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	9	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
						>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - dairy products, not specified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	9	0	detection	Listeria - L. monocytogenes	9	0
				175	0	detection	Listeria - L. monocytogenes	175	0
Dairy products (excluding cheeses) - dairy products, not specified - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	4	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - dairy products, not specified - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	4	0	detection	Listeria - L. monocytogenes	4	0
Dairy products (excluding cheeses) - dairy products, not specified - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - dairy products, not specified - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	detection	Listeria - L. monocytogenes	1	0
Dairy products (excluding cheeses) - ice-cream - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	1	Gram	55	0	>100	Listeria - L. monocytogenes	55	0
						<= 100	Listeria - L. monocytogenes	55	0
		25	Gram	37	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - ice-cream - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	1	Gram	55	0	detection	Listeria - L. monocytogenes	0	0
		25	Gram	37	0	detection	Listeria - L. monocytogenes	37	0
Dairy products (excluding cheeses) - ice-cream - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	129	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - ice-cream - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	129	0	detection	Listeria - L. monocytogenes	129	0
Dairy products (excluding cheeses) - milk-based drinks - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Millilitre	20	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - milk-based drinks - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Millilitre	20	0	detection	Listeria - L. monocytogenes	20	0
Dairy products (excluding cheeses) - milk-based drinks - Processing plant - Non European Union - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	7	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - milk-based drinks - Processing plant - Non European Union - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	7	0	detection	Listeria - L. monocytogenes	7	0
Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0

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
Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	411	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	detection	Listeria - L. monocytogenes	2	0
				411	0	detection	Listeria - L. monocytogenes	411	0
Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	586	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	586	0	detection	Listeria - L. monocytogenes	586	0
Dairy products (excluding cheeses) - yoghurt - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	35	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products (excluding cheeses) - yoghurt - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	35	0	detection	Listeria - L. monocytogenes	35	0
Dairy products, unspecified - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	7	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				33	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products, unspecified - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	7	0	detection	Listeria - L. monocytogenes	7	0
				33	0	detection	Listeria - L. monocytogenes	33	0
Dairy products, unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	25	0	>100	Listeria - L. monocytogenes	3	0
						<= 100	Listeria - L. monocytogenes	3	0
Dairy products, unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	25	0	detection	Listeria - L. monocytogenes	22	0
Dairy products, unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	202	1	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Dairy products, unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	202	1	detection	Listeria - L. monocytogenes	202	1
Fish - marinated - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				10	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				70	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				100	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Fish - marinated - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	detection	Listeria - L. monocytogenes	1	0
				10	0	detection	Listeria - L. monocytogenes	10	0
				70	0	detection	Listeria - L. monocytogenes	70	0
				100	0	detection	Listeria - L. monocytogenes	100	0
Fish - smoked - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	7	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				24	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				25	0	>100	Listeria - L. monocytogenes	0	0

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
Fish - smoked - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	25	0	<= 100	Listeria - L. monocytogenes	0	0
	single	25	Gram	25	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Fish - smoked - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	7	0	detection	Listeria - L. monocytogenes	7	0
				24	0	detection	Listeria - L. monocytogenes	24	0
				25	0	detection	Listeria - L. monocytogenes	25	0
	single	25	Gram	25	0	detection	Listeria - L. monocytogenes	25	0
Fish - smoked - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Fish - smoked - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	detection	Listeria - L. monocytogenes	5	0
Fishery products, unspecified - ready-to-eat - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	single	25	Gram	25	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Fishery products, unspecified - ready-to-eat - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	single	25	Gram	25	0	detection	Listeria - L. monocytogenes	25	0
Fishery products, unspecified - ready-to-eat - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	3	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Fishery products, unspecified - ready-to-eat - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	3	0	detection	Listeria - L. monocytogenes	3	0
Fishery products, unspecified - ready-to-eat - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	95	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Fishery products, unspecified - ready-to-eat - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	95	0	detection	Listeria - L. monocytogenes	95	0
Foodstuffs intended for special nutritional uses - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	25	Gram	3	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Foodstuffs intended for special nutritional uses - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	25	Gram	3	0	detection	Listeria - L. monocytogenes	3	0
Fruits - pre-cut - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	5	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Fruits - pre-cut - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	5	0	detection	Listeria - L. monocytogenes	5	0
Fruits and vegetables - pre-cut - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	1	Gram	3	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
		25	Gram	13	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Fruits and vegetables - pre-cut - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	1	Gram	3	0	detection	Listeria - L. monocytogenes	3	0
		25	Gram	13	0	detection	Listeria - L. monocytogenes	13	0
Meat from bovine animals - fresh - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	1	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from bovine animals - fresh - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	1	0	detection	Listeria - L. monocytogenes	1	0
Meat from bovine animals - fresh - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	10	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0

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
Meat from bovine animals - fresh - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	10	0	detection	Listeria - L. monocytogenes	10	0
Meat from bovine animals - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				120	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from bovine animals - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	detection	Listeria - L. monocytogenes	1	0
				120	0	detection	Listeria - L. monocytogenes	120	0
Meat from bovine animals and pig - meat products - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	1	Gram	1	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from bovine animals and pig - meat products - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	1	Gram	1	0	detection	Listeria - L. monocytogenes	1	0
Meat from bovine animals and pig - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	35	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from bovine animals and pig - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	35	0	detection	Listeria - L. monocytogenes	35	0
Meat from bovine animals and pig - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	27	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				250	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from bovine animals and pig - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	27	0	detection	Listeria - L. monocytogenes	27	0
				250	0	detection	Listeria - L. monocytogenes	250	0
Meat from bovine animals and pig - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	9	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				13	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				148	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from bovine animals and pig - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	9	0	detection	Listeria - L. monocytogenes	9	0
				13	0	detection	Listeria - L. monocytogenes	13	0
				148	0	detection	Listeria - L. monocytogenes	148	0
Meat from bovine animals and pig - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	18	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				133	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				135	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				150	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from bovine animals and pig - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	18	0	detection	Listeria - L. monocytogenes	18	0
				133	0	detection	Listeria - L. monocytogenes	133	0
				135	0	detection	Listeria - L. monocytogenes	135	0
				150	0	detection	Listeria - L. monocytogenes	150	0

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
Meat from bovine animals and pig - meat products - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	45	0	>100	Listeria - L. monocytogenes	45	0
						<= 100	Listeria - L. monocytogenes	45	0
Meat from bovine animals and pig - meat products - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	45	0	detection	Listeria - L. monocytogenes	0	0
Meat from bovine animals and pig - meat products - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	1	Gram	3	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
		25	Gram	2	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
						>100	Listeria - L. monocytogenes	15	0
						<= 100	Listeria - L. monocytogenes	15	0
Meat from bovine animals and pig - meat products - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	1	Gram	3	0	detection	Listeria - L. monocytogenes	3	0
		25	Gram	2	0	detection	Listeria - L. monocytogenes	2	0
				15	0	detection	Listeria - L. monocytogenes	0	0
Meat from bovine animals and pig - meat products - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	1	Gram	6	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
		25	Gram	3	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from bovine animals and pig - meat products - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	1	Gram	6	0	detection	Listeria - L. monocytogenes	6	0
		25	Gram	3	0	detection	Listeria - L. monocytogenes	3	0
Meat from bovine animals and pig - minced meat - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				180	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from bovine animals and pig - minced meat - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	detection	Listeria - L. monocytogenes	1	0
				180	0	detection	Listeria - L. monocytogenes	180	0
Meat from broilers (Gallus gallus) - fresh - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	19	1	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from broilers (Gallus gallus) - fresh - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	19	1	detection	Listeria - L. monocytogenes	19	1
Meat from broilers (Gallus gallus) - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	77	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from broilers (Gallus gallus) - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	77	0	detection	Listeria - L. monocytogenes	77	0
Meat from broilers (Gallus gallus) - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				204	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from broilers (Gallus gallus) - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	detection	Listeria - L. monocytogenes	1	0
				204	0	detection	Listeria - L. monocytogenes	204	0
Meat from broilers (Gallus gallus) - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	1	Gram	4	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from broilers (Gallus gallus) - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	1	Gram	4	0	detection	Listeria - L. monocytogenes	4	0

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
Meat from broilers (Gallus gallus) - meat products - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	single	1	Gram	15	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from broilers (Gallus gallus) - meat products - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	single	1	Gram	15	0	detection	Listeria - L. monocytogenes	15	0
Meat from broilers (Gallus gallus) - meat products - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	1	Gram	8	0	>100	Listeria - L. monocytogenes	8	0
						<= 100	Listeria - L. monocytogenes	8	0
				31	0	>100	Listeria - L. monocytogenes	31	0
						<= 100	Listeria - L. monocytogenes	31	0
				40	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
		25	Gram	12	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from broilers (Gallus gallus) - meat products - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	1	Gram	8	0	detection	Listeria - L. monocytogenes	0	0
						detection	Listeria - L. monocytogenes	0	0
				40	0	detection	Listeria - L. monocytogenes	40	0
						detection	Listeria - L. monocytogenes	12	0
Meat from pig - fresh - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	9	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from pig - fresh - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	9	0	detection	Listeria - L. monocytogenes	9	0
Meat from pig - fresh - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	22	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from pig - fresh - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	22	0	detection	Listeria - L. monocytogenes	22	0
Meat from pig - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	1	Gram	5	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from pig - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	1	Gram	5	0	detection	Listeria - L. monocytogenes	5	0
Meat from pig - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	94	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from pig - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	94	0	detection	Listeria - L. monocytogenes	94	0
Meat from pig - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				40	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				727	1	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from pig - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	detection	Listeria - L. monocytogenes	1	0
						detection	Listeria - L. monocytogenes	40	0
				727	1	detection	Listeria - L. monocytogenes	727	1
Meat from pig - meat products - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	1	Gram	98	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0

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
Meat from pig - meat products - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	1	Gram	98	0	detection	Listeria - L. monocytogenes	98	0
Meat from pig - meat products - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	15	0	>100	Listeria - L. monocytogenes	15	0
						<= 100	Listeria - L. monocytogenes	15	0
				67	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
	single	1	Gram	360	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from pig - meat products - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	15	0	detection	Listeria - L. monocytogenes	0	0
				67	0	detection	Listeria - L. monocytogenes	67	0
	single	1	Gram	360	0	detection	Listeria - L. monocytogenes	360	0
Meat from poultry, unspecified - meat products - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	10	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Meat from poultry, unspecified - meat products - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	10	0	detection	Listeria - L. monocytogenes	10	0
Milk from other animal species or unspecified - pasteurised milk - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Millilitre	5	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Milk from other animal species or unspecified - pasteurised milk - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Millilitre	5	0	detection	Listeria - L. monocytogenes	5	0
Milk, cows' - pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch	25	Millilitre	126	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Milk, cows' - pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - HACCP and own check - Objective sampling	batch	25	Millilitre	126	0	detection	Listeria - L. monocytogenes	126	0
Milk, cows' - pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch	25	Millilitre	99	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Milk, cows' - pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch	25	Millilitre	99	0	detection	Listeria - L. monocytogenes	99	0
Milk, cows' - pasteurised milk - Retail - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	single	1	Millilitre	5	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Milk, cows' - pasteurised milk - Retail - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	single	1	Millilitre	5	0	detection	Listeria - L. monocytogenes	5	0
Molluscan shellfish - cooked - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	1	Gram	10	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
		25	Gram	15	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				40	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Molluscan shellfish - cooked - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	1	Gram	10	0	detection	Listeria - L. monocytogenes	10	0
		25	Gram	15	0	detection	Listeria - L. monocytogenes	15	0
				40	0	detection	Listeria - L. monocytogenes	40	0
Other food - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Other food - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	detection	Listeria - L. monocytogenes	1	0

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
Other processed food products and prepared dishes - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	102	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				158	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Other processed food products and prepared dishes - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	102	0	detection	Listeria - L. monocytogenes	102	0
				158	0	detection	Listeria - L. monocytogenes	158	0
Other processed food products and prepared dishes - sandwiches - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Other processed food products and prepared dishes - sandwiches - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	detection	Listeria - L. monocytogenes	2	0
Other processed food products and prepared dishes - sandwiches - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	20	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Other processed food products and prepared dishes - sandwiches - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	20	0	detection	Listeria - L. monocytogenes	20	0
Other processed food products and prepared dishes - sandwiches - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				5	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Other processed food products and prepared dishes - sandwiches - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	detection	Listeria - L. monocytogenes	2	0
				5	0	detection	Listeria - L. monocytogenes	5	0
Other processed food products and prepared dishes - sandwiches - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	4	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				11	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				15	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				20	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				33	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				52	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				60	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				4	0	detection	Listeria - L. monocytogenes	4	0
						detection	Listeria - L. monocytogenes	11	0
						detection	Listeria - L. monocytogenes	30	0
						detection	Listeria - L. monocytogenes	20	0
						detection	Listeria - L. monocytogenes	33	0
						detection	Listeria - L. monocytogenes	52	0
				60	0	detection	Listeria - L. monocytogenes	60	0

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
Other processed food products and prepared dishes - unspecified - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	1	Gram	13	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
		25	Gram	6	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
	single	25	Gram	43	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
		86			0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Other processed food products and prepared dishes - unspecified - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	1	Gram	13	0	detection	Listeria - L. monocytogenes	13	0
		25	Gram	6	0	detection	Listeria - L. monocytogenes	6	0
	single	25	Gram	43	0	detection	Listeria - L. monocytogenes	43	0
				86	0	detection	Listeria - L. monocytogenes	86	0
Other processed food products and prepared dishes - unspecified - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	1	Gram	48	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				67	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
		25	Gram	80	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				26	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
	single	25	Gram	31	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				135	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
		25	Gram	36	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
				986	0	>100	Listeria - L. monocytogenes	42	0
						<= 100	Listeria - L. monocytogenes	42	0
Other processed food products and prepared dishes - unspecified - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	1	Gram	48	0	detection	Listeria - L. monocytogenes	48	0
				67	0	detection	Listeria - L. monocytogenes	67	0
		25	Gram	80	0	detection	Listeria - L. monocytogenes	80	0
				26	0	detection	Listeria - L. monocytogenes	26	0
	single	25	Gram	31	0	detection	Listeria - L. monocytogenes	31	0
				135	0	detection	Listeria - L. monocytogenes	135	0
		25	Gram	36	0	detection	Listeria - L. monocytogenes	36	0
				986	0	detection	Listeria - L. monocytogenes	944	0
Ready-to-eat salads - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	40	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Ready-to-eat salads - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	40	0	detection	Listeria - L. monocytogenes	40	0
Ready-to-eat salads - containing mayonnaise - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	2	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0

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
Ready-to-eat salads - containing mayonnaise - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	single	1	Gram	30	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Ready-to-eat salads - containing mayonnaise - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	2	0	detection	Listeria - L. monocytogenes	2	0
	single	1	Gram	30	0	detection	Listeria - L. monocytogenes	30	0
Ready-to-eat salads - containing mayonnaise - Retail - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	25	Gram	10	0	>100	Listeria - L. monocytogenes	10	0
						<= 100	Listeria - L. monocytogenes	10	0
Ready-to-eat salads - containing mayonnaise - Retail - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	25	Gram	10	0	detection	Listeria - L. monocytogenes	0	0
Ready-to-eat salads - Retail - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	1	Gram	6	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Ready-to-eat salads - Retail - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	1	Gram	6	0	detection	Listeria - L. monocytogenes	6	0
Snails - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	single	25	Gram	10	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Snails - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	single	25	Gram	10	0	detection	Listeria - L. monocytogenes	10	0
Sweets - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	single	25	Gram	98	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Sweets - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	single	25	Gram	98	0	detection	Listeria - L. monocytogenes	98	0
Sweets - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	17	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
	single	25	Gram	19	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Sweets - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	17	0	detection	Listeria - L. monocytogenes	17	0
	single	25	Gram	19	0	detection	Listeria - L. monocytogenes	19	0
Vegetables - pre-cut - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	35	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Vegetables - pre-cut - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	35	0	detection	Listeria - L. monocytogenes	35	0
Vegetables - pre-cut - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	single	25	Gram	20	0	>100	Listeria - L. monocytogenes	0	0
						<= 100	Listeria - L. monocytogenes	0	0
Vegetables - pre-cut - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	single	25	Gram	20	0	detection	Listeria - L. monocytogenes	20	0

Table LYSSAVIRUS (RABIES) in animal

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
Badgers - wild - - Bulgaria - animal sample - brain - NOT AVAILABLE - Official sampling - Suspect sampling	animal	1	0	Lyssavirus (rabies) - EBLV-1	0
				Lyssavirus (rabies) - EBLV-2	0
				Lyssavirus (rabies) - Lyssavirus (unspecified virus)	0
				Lyssavirus (rabies) - Rabies virus (RABV)	0
Cats - stray cats - - Bulgaria - animal sample - brain - NOT AVAILABLE - Official sampling - Suspect sampling	animal	6	0	Lyssavirus (rabies) - EBLV-1	0
				Lyssavirus (rabies) - EBLV-2	0
				Lyssavirus (rabies) - Lyssavirus (unspecified virus)	0
				Lyssavirus (rabies) - Rabies virus (RABV)	0
Dogs - pet animals - - Bulgaria - animal sample - brain - NOT AVAILABLE - Official sampling - Suspect sampling	animal	8	0	Lyssavirus (rabies) - EBLV-1	0
				Lyssavirus (rabies) - EBLV-2	0
				Lyssavirus (rabies) - Lyssavirus (unspecified virus)	0
				Lyssavirus (rabies) - Rabies virus (RABV)	0
Dogs - stray dogs - - Bulgaria - animal sample - brain - NOT AVAILABLE - Official sampling - Suspect sampling	animal	36	0	Lyssavirus (rabies) - EBLV-1	0
				Lyssavirus (rabies) - EBLV-2	0
				Lyssavirus (rabies) - Lyssavirus (unspecified virus)	0
				Lyssavirus (rabies) - Rabies virus (RABV)	0
Foxes - wild - - Bulgaria - animal sample - brain - Monitoring - Official sampling - Objective sampling	animal	802	2	Lyssavirus (rabies) - EBLV-1	0
				Lyssavirus (rabies) - EBLV-2	0
				Lyssavirus (rabies) - Lyssavirus (unspecified virus)	0
				Lyssavirus (rabies) - Rabies virus (RABV)	2
Goats - - Bulgaria - animal sample - brain - NOT AVAILABLE - Official sampling - Objective sampling	animal	1	0	Lyssavirus (rabies) - EBLV-1	0
				Lyssavirus (rabies) - EBLV-2	0
				Lyssavirus (rabies) - Lyssavirus (unspecified virus)	0
				Lyssavirus (rabies) - Rabies virus (RABV)	0
Jackals - wild - - Bulgaria - animal sample - brain - NOT AVAILABLE - Official sampling - Suspect sampling	animal	82	0	Lyssavirus (rabies) - EBLV-1	0
				Lyssavirus (rabies) - EBLV-2	0
				Lyssavirus (rabies) - Lyssavirus (unspecified virus)	0
				Lyssavirus (rabies) - Rabies virus (RABV)	0

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
Marten - wild - - Bulgaria - animal sample - brain - NOT AVAILABLE - Official sampling - Suspect sampling	animal	2	0	Lyssavirus (rabies) - EBLV-1	0
				Lyssavirus (rabies) - EBLV-2	0
				Lyssavirus (rabies) - Lyssavirus (unspecified virus)	0
				Lyssavirus (rabies) - Rabies virus (RABV)	0
Rabbits - wild - - Bulgaria - animal sample - brain - NOT AVAILABLE - Official sampling - Suspect sampling	animal	2	0	Lyssavirus (rabies) - EBLV-1	0
				Lyssavirus (rabies) - EBLV-2	0
				Lyssavirus (rabies) - Lyssavirus (unspecified virus)	0
				Lyssavirus (rabies) - Rabies virus (RABV)	0
Rats - wild - - Bulgaria - animal sample - brain - NOT AVAILABLE - Official sampling - Suspect sampling	animal	1	0	Lyssavirus (rabies) - EBLV-1	0
				Lyssavirus (rabies) - EBLV-2	0
				Lyssavirus (rabies) - Lyssavirus (unspecified virus)	0
				Lyssavirus (rabies) - Rabies virus (RABV)	0
Sheep - - Bulgaria - animal sample - brain - NOT AVAILABLE - Official sampling - Objective sampling	animal	4	0	Lyssavirus (rabies) - EBLV-1	0
				Lyssavirus (rabies) - EBLV-2	0
				Lyssavirus (rabies) - Lyssavirus (unspecified virus)	0
				Lyssavirus (rabies) - Rabies virus (RABV)	0

Table SALMONELLA in animal

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
Cattle (bovine animals) - adult cattle over 2 years - Farm (not specified) - Bulgaria - animal sample - organ/tissue - Monitoring - Industry sampling - Not specified	animal		NA	26	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - breeding flocks, unspecified - - Bulgaria - animal sample - faeces - Control and eradication programmes - Industry sampling - Census	herd/flock		Y	89	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
Gallus gallus (fowl) - breeding flocks, unspecified - - Bulgaria - animal sample (not specified) - Control and eradication programmes - Industry sampling - Census	herd/flock		Y	54	1	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	1
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
				152	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - breeding flocks, unspecified - - Bulgaria - animal sample (not specified) - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	87	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0

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
Gallus gallus (fowl) - breeding flocks, unspecified - - Bulgaria - animal sample (not specified) - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	87	0	Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - breeding flocks, unspecified - - Bulgaria - animal sample (not specified) - Control and eradication programmes - Official sampling - Census	herd/flock		Y	29	1	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	1
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - breeding flocks, unspecified - - Bulgaria - environmental sample - dust - Control and eradication programmes - Industry sampling - Census	herd/flock		Y	63	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - breeding flocks, unspecified - - Bulgaria - environmental sample - dust - Control and eradication programmes - Official sampling - Census	herd/flock		Y	11	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0

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
Gallus gallus (fowl) - broilers - - Bulgaria - animal sample - eggshells - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	15	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - broilers - - Bulgaria - animal sample - eggshells - Control and eradication programmes - Official sampling - Census	herd/flock		Y	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - broilers - Farm (not specified) - Bulgaria - animal sample - eggshells - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	26	1	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	1
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - broilers - Farm (not specified) - Bulgaria - animal sample - faeces - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	96	2	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	2
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - broilers - Farm (not specified) - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official sampling - Census	herd/flock		Y	341	7	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	7
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0

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
Gallus gallus (fowl) - broilers - Farm (not specified) - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official sampling - Census	herd/flock		Y	341	7	Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - broilers - Farm (not specified) - Bulgaria - environmental sample - boot swabs and dust - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	370	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - broilers - Farm (not specified) - Bulgaria - environmental sample - boot swabs and dust - Control and eradication programmes - Official sampling - Census	herd/flock		Y	34	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - elite breeding flocks for broiler production line - - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official sampling - Objective sampling	herd/flock		Y	6	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - elite breeding flocks for broiler production line - - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official sampling - Objective sampling	herd/flock		Y	16	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0

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
Gallus gallus (fowl) - elite breeding flocks, unspecified - - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Industry sampling - Objective sampling	herd/flock		Y	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
Gallus gallus (fowl) - grandparent breeding flocks for egg production line - - Bulgaria - animal sample (not specified) - Control and eradication programmes - Industry sampling - Census	herd/flock		Y	98	1	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	1
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
Gallus gallus (fowl) - grandparent breeding flocks for egg production line - - Bulgaria - animal sample (not specified) - Control and eradication programmes - Official sampling - Census	herd/flock		Y	56	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
Gallus gallus (fowl) - laying hens - - Bulgaria - animal sample - eggshells - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	20	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0

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
Gallus gallus (fowl) - laying hens - - Bulgaria - animal sample - eggshells - Control and eradication programmes - Official sampling - Census	herd/flock		Y	58	2	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	1
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	1
Gallus gallus (fowl) - laying hens - - Bulgaria - animal sample - faeces - Control and eradication programmes - Official sampling - Objective sampling	herd/flock		Y	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - laying hens - - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	37	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - laying hens - - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official sampling - Census	herd/flock		Y	70	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - laying hens - Farm (not specified) - Bulgaria - animal sample - faeces - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	209	2	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	1
						Salmonella - S. Isangi	1
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0

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
Gallus gallus (fowl) - laying hens - Farm (not specified) - Bulgaria - animal sample - faeces - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	209	2	Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - laying hens - Farm (not specified) - Bulgaria - animal sample - faeces - Control and eradication programmes - Official sampling - Census	herd/flock		Y	53	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - laying hens - Farm (not specified) - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - laying hens - Farm (not specified) - Bulgaria - environmental sample - boot swabs and dust - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	163	4	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	1
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	2
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	1
				297	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - laying hens - Farm (not specified) - Bulgaria - environmental sample - boot swabs and dust - Control and eradication programmes - Official sampling - Census	herd/flock		Y	117	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0

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
Gallus gallus (fowl) - laying hens - Farm (not specified) - Bulgaria - environmental sample - boot swabs and dust - Control and eradication programmes - Official sampling - Census	herd/flock		Y	117	0	Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for broiler production line - - Bulgaria - animal sample - faeces - Control and eradication programmes - Official sampling - Census	herd/flock		Y	22	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for broiler production line - - Bulgaria - animal sample - faeces - Control and eradication programmes - Official sampling - Census	herd/flock		Y	200	4	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	3
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	1
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for broiler production line - - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Industry sampling - Census	herd/flock		Y	4	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for broiler production line - - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Industry sampling - Objective sampling	herd/flock		Y	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0

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
Gallus gallus (fowl) - parent breeding flocks for broiler production line - - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Industry sampling - Objective sampling	herd/flock		Y	1	0	Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for broiler production line - - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Industry sampling - Objective sampling	herd/flock		Y	23	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
				26	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for broiler production line - - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official sampling - Objective sampling	herd/flock		Y	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for broiler production line - - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official sampling - Objective sampling	herd/flock		Y	304	1	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0

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
Gallus gallus (fowl) - parent breeding flocks for broiler production line - - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official sampling - Objective sampling	herd/flock		Y	304	1	Salmonella - S. Infantis	1
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for broiler production line - - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official sampling - Objective sampling	herd/flock		Y	15	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
				1560	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for egg production line - - Bulgaria - animal sample - eggshells - Control and eradication programmes - Official sampling - Census	herd/flock		Y	79	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for egg production line - - Bulgaria - animal sample - faeces - Control and eradication programmes - Industry sampling - Census	herd/flock		Y	58	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0

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
Gallus gallus (fowl) - parent breeding flocks for egg production line - - Bulgaria - animal sample - faeces - Control and eradication programmes - Industry sampling - Census	herd/flock		Y	58	0	Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for egg production line - - Bulgaria - animal sample - faeces - Control and eradication programmes - Industry sampling - Census	herd/flock		Y	93	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for egg production line - - Bulgaria - animal sample - faeces - Control and eradication programmes - Official sampling - Census	herd/flock		Y	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for egg production line - - Bulgaria - animal sample - faeces - Control and eradication programmes - Official sampling - Census	herd/flock		Y	88	1	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	1
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for egg production line - - Bulgaria - animal sample (not specified) - Control and eradication programmes - Industry sampling - Census	herd/flock		Y	15	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0

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
Gallus gallus (fowl) - parent breeding flocks for egg production line - - Bulgaria - animal sample (not specified) - Control and eradication programmes - Industry sampling - Census	herd/flock		Y	15	0	Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Gallus gallus (fowl) - parent breeding flocks for egg production line - - Bulgaria - animal sample (not specified) - Control and eradication programmes - Official sampling - Census	herd/flock		Y	13	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Corvallis	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Leopoldville	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Virchow	0
						Salmonella - Salmonella spp., unspecified	0
Pigs - fattening pigs - Slaughterhouse - Bulgaria - animal sample - faeces - Monitoring - Industry sampling - Suspect sampling	animal		NA	4	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Sheep - Farm (not specified) - Bulgaria - animal sample - organ/tissue - Monitoring - Industry sampling - Not specified	animal		NA	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Turkeys - breeding flocks, unspecified - Farm (not specified) - Bulgaria - animal sample - eggshells - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	40	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Turkeys - breeding flocks, unspecified - Farm (not specified) - Bulgaria - animal sample - faeces - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0

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
Turkeys - breeding flocks, unspecified - Farm (not specified) - Bulgaria - animal sample - faeces - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	5	0	Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Turkeys - breeding flocks, unspecified - Farm (not specified) - Bulgaria - animal sample - faeces - Control and eradication programmes - Official sampling - Census	herd/flock		Y	9	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Turkeys - breeding flocks, unspecified - Farm (not specified) - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Turkeys - breeding flocks, unspecified - Farm (not specified) - Bulgaria - environmental sample - boot swabs - Control and eradication programmes - Official sampling - Census	herd/flock		Y	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Turkeys - fattening flocks - Farm (not specified) - Bulgaria - animal sample - faeces - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	3	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0

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
Turkeys - fattening flocks - Farm (not specified) - Bulgaria - animal sample - faeces - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	5	0	Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Turkeys - fattening flocks - Farm (not specified) - Bulgaria - environmental sample - boot swabs and dust - Control and eradication programmes - Official and industry sampling - Census	herd/flock		Y	29	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Isangi	0
						Salmonella - S. Kottbus	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0

Table SALMONELLA in food

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
Bakery products - bread - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	single	25	Gram	65	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Bakery products - bread - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	single	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Bakery products - bread - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	17	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Bakery products - bread - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	4	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Bakery products - pastry - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	42	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Bakery products - pastry - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	17	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				19	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Bakery products - pastry - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	33	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0

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
Beverages, non-alcoholic - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	8	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				14	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Beverages, non-alcoholic - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	3	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Beverages, non-alcoholic - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	single	25	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Beverages, non-alcoholic - soft drinks - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	single	25	Gram	20	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Beverages, non-alcoholic - soft drinks - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Beverages, non-alcoholic - soft drinks - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0

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
Beverages, non-alcoholic - soft drinks - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	Salmonella - Salmonella spp., unspecified	0
Beverages, non-alcoholic - soft drinks - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cereals and meals - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	single	25	Gram	125	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cereals and meals - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	single	25	Gram	85	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from cows' milk - curd - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	6	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from cows' milk - fresh - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	60	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from cows' milk - fresh - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	120	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from cows' milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	86	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				100	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from cows' milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	27	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0

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
Cheeses made from cows' milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	27	0	Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from cows' milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	4	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from cows' milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	34	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from cows' milk - soft and semi-soft - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from cows' milk - unspecified - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	25	Gram	310	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from cows' milk - unspecified - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	110	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from cows' milk - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	12	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from cows' milk - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	276	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from goats' milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0

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
Cheeses made from goats' milk - unspecified - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	25	Gram	7	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				45	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from goats' milk - unspecified - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				15	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from sheep's milk - unspecified - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	25	Gram	110	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses made from sheep's milk - unspecified - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	6	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				15	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0

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
Cheeses made from sheep's milk - unspecified - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	single	25	Gram	10	0	Salmonella - Salmonella spp., unspecified	0
Cheeses, made from unspecified milk or other animal milk - curd - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	single	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses, made from unspecified milk or other animal milk - curd - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	25	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses, made from unspecified milk or other animal milk - curd - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	200	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses, made from unspecified milk or other animal milk - curd - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	153	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses, made from unspecified milk or other animal milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	65	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses, made from unspecified milk or other animal milk - hard - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	53	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses, made from unspecified milk or other animal milk - hard - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	105	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	6	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0

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
Cheeses, made from unspecified milk or other animal milk - soft and semi-soft - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	10	0	Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Cocoa and cocoa preparations, coffee and tea - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Confectionery products and pastes - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	28	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	17	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Confectionery products and pastes - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	71	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Confectionery products and pastes - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Confectionery products and pastes - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	59	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Crustaceans - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Crustaceans - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	15	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0

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
Crustaceans - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	single	25	Gram	10	0	Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - butter - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	single	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - butter - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	4	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	19	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - butter - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				50	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - cream - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	single	25	Gram	20	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0

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
Dairy products (excluding cheeses) - cream - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - ice-cream - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	84	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	20	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - ice-cream - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	90	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	50	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - ice-cream - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Millilitre	9	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - ice-cream - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Millilitre	13	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0

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
Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	5	0	Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - milk powder and whey powder - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				3	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - milk powder and whey powder - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	70	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	134	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products (excluding cheeses) - yoghurt - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	17	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				20	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products, unspecified - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	25	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products, unspecified - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	57	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0

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
Dairy products, unspecified - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	57	0	Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	30	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products, unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				4	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Dairy products, unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	25	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				56	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Egg products - Processing plant - Bulgaria - animal sample - eggs - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Egg products - Processing plant - Bulgaria - animal sample - eggs - Surveillance - Official sampling - Objective sampling	batch	25	Gram	24	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Eggs - raw material (liquid egg) for egg products - Processing plant - Bulgaria - animal sample - eggs - Surveillance - Official sampling - Objective sampling	batch	25	Gram	14	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0

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
Eggs - table eggs - Packing centre (not specified) - Bulgaria - animal sample - eggs - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	6	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				349	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Eggs - table eggs - Packing centre (not specified) - Bulgaria - animal sample - eggs - Surveillance - Official sampling - Objective sampling	batch	25	Gram	145	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				718	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Eggs - table eggs - Retail - Bulgaria - animal sample - eggs - Surveillance - Official sampling - Objective sampling	batch	25	Gram	10	5	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	5
	single	25	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fish - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	22	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fish - raw - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fish - raw - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	17	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0

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
Fish - raw - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	17	0	Salmonella - Salmonella spp., unspecified	0
Fish - raw - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	3	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fish - raw - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	3	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fish - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	45	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fish - unspecified - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fishery products, unspecified - cooked - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	18	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fishery products, unspecified - cooked - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	single	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fishery products, unspecified - cooked - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	15	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fishery products, unspecified - cooked - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	9	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	35	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0

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
Fishery products, unspecified - cooked - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	single	25	Gram	35	0	Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fishery products, unspecified - ready-to-eat - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fishery products, unspecified - ready-to-eat - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	single	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Foodstuffs intended for special nutritional uses - other food for infants and children - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	4	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Foodstuffs intended for special nutritional uses - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Foodstuffs intended for special nutritional uses - ready-to-eat meal for infants and young children - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	15	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Foodstuffs intended for special nutritional uses - ready-to-eat meal for infants and young children - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	19	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fruits - pre-cut - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fruits - pre-cut - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				53	0	Salmonella - S. 1,4,[5],12:i:-	0

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
Fruits - pre-cut - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	53	0	Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fruits and vegetables - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	3	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Fruits and vegetables - pre-cut - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	114	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Juice - fruit juice - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Juice - fruit juice - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	7	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				94	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	20	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Juice - vegetable juice - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	single	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0

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
Live bivalve molluscs - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Live bivalve molluscs - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	35	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Live bivalve molluscs - unspecified - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	195	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from bovine animals - carcase - Slaughterhouse - Bulgaria - food sample - carcase swabs - Surveillance - HACCP and own check - Objective sampling	batch	400	Square centimetre	12	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from bovine animals - carcase - Slaughterhouse - Bulgaria - food sample - carcase swabs - Surveillance - Official sampling - Objective sampling	batch	400	Square centimetre	15	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				20	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				45	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0

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
Meat from bovine animals - carcase - Slaughterhouse - Bulgaria - food sample - carcase swabs - Surveillance - Official sampling - Objective sampling	batch	400	Square centimetre	45	0	Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from bovine animals - carcase - Slaughterhouse - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	400	Square centimetre	57	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from bovine animals - fresh - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	23	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from bovine animals - fresh - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	9	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from bovine animals - fresh - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	11	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from bovine animals - meat preparation - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	10	Gram	6	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
		Salmonella - Salmonella spp., unspecified	0				
	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0	

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
Meat from bovine animals - meat preparation - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	5	0	Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from bovine animals - meat preparation - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	10	Gram	17	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
Meat from bovine animals - meat preparation - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	10	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
Meat from bovine animals - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	10	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
Meat from bovine animals - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0

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
Meat from bovine animals - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				75	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from bovine animals - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	10	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from bovine animals - meat products - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from bovine animals - minced meat - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	10	Gram	3	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
Meat from bovine animals - minced meat - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	45	0	Salmonella - Salmonella spp., unspecified	0
						Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
Meat from bovine animals - minced meat - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	45	0	Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
						Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0

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
Meat from bovine animals - minced meat - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	10	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
		25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from bovine animals - minced meat - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - carcass - Slaughterhouse - Bulgaria - food sample - neck skin - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	133	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - carcass - Slaughterhouse - Bulgaria - food sample - neck skin - Surveillance - Official sampling - Objective sampling	batch	25	Gram	307	7	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	1
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	6
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - fresh - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	19	1	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0

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
Meat from broilers (Gallus gallus) - fresh - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	19	1	Salmonella - Salmonella spp., unspecified	1
Meat from broilers (Gallus gallus) - fresh - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	264	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - fresh - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	10	1	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	1
Meat from broilers (Gallus gallus) - fresh - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	single	25	Gram	11	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - meat preparation - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	61	3	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	3
	single	25	Gram	9	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - meat preparation - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	457	6	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	6
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0

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
Meat from broilers (Gallus gallus) - meat preparation - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	568	40	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	36
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	4
Meat from broilers (Gallus gallus) - meat preparation - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	11	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - meat preparation - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	26	1	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	1
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	25	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	82	3	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	2
						Salmonella - S. Infantis	1
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	30	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0

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
Meat from broilers (Gallus gallus) - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	30	0	Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				54	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				241	2	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	2
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - meat products - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	40	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - meat products - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	4	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				13	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0

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
Meat from broilers (Gallus gallus) - meat products - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	13	0	Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - meat products - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	4	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - mechanically separated meat (MSM) - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	10	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				85	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - minced meat - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	15	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from broilers (Gallus gallus) - minced meat - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	18	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from duck - carcase - Slaughterhouse - Bulgaria - food sample - carcase swabs - Surveillance - Official sampling - Objective sampling	batch	25	Gram	0	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0

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
Meat from duck - carcase - Slaughterhouse - Bulgaria - food sample - carcase swabs - Surveillance - Official sampling - Objective sampling	batch	25	Gram	0	0	Salmonella - Salmonella spp., unspecified	0
Meat from horse - fresh - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	7	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from horse - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	8	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from other animal species or not specified - meat preparation - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	10	Gram	11	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - carcase - Slaughterhouse - Bulgaria - food sample - carcase swabs - Surveillance - HACCP and own check - Objective sampling	batch	400	Square centimetre	77	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				360	2	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	2
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - carcase - Slaughterhouse - Bulgaria - food sample - carcase swabs - Surveillance - Official sampling - Objective sampling	batch	400	Square centimetre	154	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0

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
Meat from pig - carcase - Slaughterhouse - Bulgaria - food sample - carcase swabs - Surveillance - Official sampling - Objective sampling	batch	400	Square centimetre	154	0	Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				609	8	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	6
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	2
						Salmonella - Salmonella spp., unspecified	0
	single	400	Square centimetre	115	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - fresh - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	15	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - fresh - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	161	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - fresh - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	81	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0

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
Meat from pig - fresh - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	81	0	Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat preparation - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	10	Gram	89	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	20	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat preparation - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	9	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	10	Gram	40	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat preparation - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	10	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
					408	2	Salmonella - S. 1,4,[5],12:i:-

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
Meat from pig - meat preparation - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	10	Gram	408	2	Salmonella - S. Derby	1
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	1
				929	7	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	2
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	5
						Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat preparation - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	14	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat preparation - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	10	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single		NOT AVAILABLE	0	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0

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
Meat from pig - meat preparation - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	single		NOT AVAILABLE	0	0	Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat preparation - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	10	Gram	20	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				154	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				157	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
		25	Gram	9	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	10	Gram	145	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
						Salmonella - Salmonella spp., unspecified	0

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
Meat from pig - meat preparation - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	single	25	Gram	51	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat preparation - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	10	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	10	Gram	11	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	50	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	200	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0

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
Meat from pig - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	200	0	Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	10	Gram	38	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	226	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	10	Gram	54	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				170	15	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	5
						Salmonella - S. Rissen	10
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat products - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	3	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0

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
Meat from pig - meat products - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	3	0	Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat products - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	10	Gram	45	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - meat products - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	84	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - minced meat - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	10	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - minced meat - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	10	Gram	22	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	3	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	10	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0

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
Meat from pig - minced meat - Processing plant - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	single	10	Gram	10	0	Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
						Salmonella - S. 1,4,[5],12:i:-	0
	25	Gram		3	0	Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - minced meat - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	10	Gram	110	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - minced meat - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	10	Gram	265	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
				890	18	Salmonella - Salmonella spp., unspecified	0
						Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	5
						Salmonella - S. Rissen	5
						Salmonella - S. Typhimurium	1
				25	0	Salmonella - Salmonella spp., unspecified	7
						Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0

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
Meat from pig - minced meat - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	105	0	Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - minced meat - Retail - Bulgaria - food sample - meat - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - minced meat - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	10	Gram	85	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from pig - minced meat - Retail - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	6	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	10	Gram	110	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0

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
Meat from poultry, unspecified - meat products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	13	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from poultry, unspecified - meat products - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from sheep - carcase - Slaughterhouse - Bulgaria - food sample - carcase swabs - Surveillance - HACCP and own check - Objective sampling	batch	400	Square centimetre	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Meat from sheep - carcase - Slaughterhouse - Bulgaria - food sample - carcase swabs - Surveillance - Official sampling - Objective sampling	batch	400	Square centimetre	49	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	400	Square centimetre	7	1	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Derby	0
						Salmonella - S. Enteritidis	1
						Salmonella - S. Infantis	0
						Salmonella - S. Rissen	0
						Salmonella - S. Typhimurium	0
Meat from turkey - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Hadar	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Typhimurium	0

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
Meat from turkey - meat products - Processing plant - Bulgaria - food sample - meat - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	Salmonella - Salmonella spp., unspecified	0
Milk from other animal species or unspecified - pasteurised milk - Processing plant - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Milk from other animal species or unspecified - pasteurised milk - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Milk, cows' - pasteurised milk - Processing plant - Bulgaria - food sample - milk - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	25	Millilitre	40	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Milk, cows' - pasteurised milk - Retail - Bulgaria - food sample - milk - Surveillance - Official sampling - Objective sampling	batch	25	Millilitre	36	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Molluscan shellfish - cooked - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	45	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Molluscan shellfish - raw - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	15	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Molluscan shellfish - raw - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	40	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Mushrooms - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	4	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Mushrooms - Unknown - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	3	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0

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
Mushrooms - Unknown - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	3	0	Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Mushrooms - Unknown - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Other food - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	batch	25	Gram	13	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Other food - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Other food - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Other processed food products and prepared dishes - meat based dishes - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	100	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				117	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Other processed food products and prepared dishes - sandwiches - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	20	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				71	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0

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
Other processed food products and prepared dishes - sandwiches - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	7	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Other processed food products and prepared dishes - sandwiches - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	30	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Other processed food products and prepared dishes - snacks other than chips and similar - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	9	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Other processed food products and prepared dishes - snacks other than chips and similar - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	29	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Other processed food products and prepared dishes - unspecified - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	39	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	19	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Other processed food products and prepared dishes - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	9	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				82	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	15	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - S. Typhimurium	0

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
Other processed food products and prepared dishes - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	15	0	Salmonella - Salmonella spp., unspecified	0
Other processed food products and prepared dishes - unspecified - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	106	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Other processed food products and prepared dishes - unspecified - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	153	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	22	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				138	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				389	1	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	1
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Other products of animal origin - Processing plant - Non European Union - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	3	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Ready-to-eat salads - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	10	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Ready-to-eat salads - containing mayonnaise - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	single	25	Gram	25	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Ready-to-eat salads - containing mayonnaise - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	25	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0

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
Ready-to-eat salads - containing mayonnaise - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	25	0	Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Ready-to-eat salads - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Ready-to-eat salads - Processing plant - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	11	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Seeds, sprouted - non-ready-to-eat - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	14	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Seeds, sprouted - ready-to-eat - Processing plant - Non European Union - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	2	1	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	1
Seeds, sprouted - ready-to-eat - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	20	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Spices and herbs - - Bulgaria - food sample (not specified) - NOT AVAILABLE - HACCP and own check - Objective sampling	single	25	Gram	30	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Spices and herbs - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Sweets - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	28	0	Salmonella - S. 1,4,[5],12:i:-	0

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
Sweets - - Bulgaria - food sample (not specified) - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	28	0	Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	36	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Sweets - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	single	25	Gram	44	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Vegetables - pre-cut - Retail - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	5	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	25	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Vegetables - pre-cut - Retail - Bulgaria - food sample (not specified) - Surveillance - Official sampling - Objective sampling	batch	25	Gram	291	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
	single	25	Gram	20	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
				120	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Vegetables - products - Processing plant - Bulgaria - food sample (not specified) - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	12	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0

Table SALMONELLA in feed

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
Compound feedingstuffs for cattle - final product - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	22	2	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Mbandaka	0
						Salmonella - S. Paratyphi B	1
						Salmonella - S. Senftenberg	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	1
Compound feedingstuffs for pigs - final product - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	10	1	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Mbandaka	1
						Salmonella - S. Paratyphi B	0
						Salmonella - S. Senftenberg	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Compound feedingstuffs for poultry, broilers - final product - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	19	2	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Mbandaka	0
						Salmonella - S. Paratyphi B	0
						Salmonella - S. Senftenberg	2
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Compound feedingstuffs for poultry, laying hens - final product - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	4	3	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Mbandaka	0
						Salmonella - S. Paratyphi B	0
						Salmonella - S. Senftenberg	3
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Feed material of cereal grain origin - barley derived - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0

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
Feed material of cereal grain origin - maize derived - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	10	1	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	1
						Salmonella - Salmonella spp., unspecified	0
Feed material of cereal grain origin - other cereal grain derived - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Feed material of cereal grain origin - wheat derived - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	28	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Feed material of land animal origin - - Bulgaria - feed sample - NOT AVAILABLE - Official sampling - Objective sampling	batch	25	Gram	44	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Feed material of land animal origin - blood meal - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Feed material of land animal origin - dairy products - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	1	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Feed material of land animal origin - feather meal - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Feed material of marine animal origin - fish meal - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	29	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Typhimurium	0

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
Feed material of marine animal origin - fish meal - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	29	0	Salmonella - Salmonella spp., unspecified	0
Feed material of oil seed or fruit origin - soya (bean) derived - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	9	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
Feed material of oil seed or fruit origin - sunflower seed derived - Feed mill - Bulgaria - feed sample - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	1	0	Salmonella - Salmonella spp., unspecified	0
						Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
Feed material of oil seed or fruit origin - sunflower seed derived - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	59	2	Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
						Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	1
						Salmonella - S. Enteritidis	0
Other feed material - forages and roughages - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	34	0	Salmonella - S. Infantis	1
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
						Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
Other feed material - other plants - Feed mill - Bulgaria - feed sample - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	9	0	Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
						Salmonella - S. 1,4,[5],12:i:-	0
Other feed material - other plants - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	45	2	Salmonella - S. Agona	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	2

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
Other feed material - other seeds and fruits - Feed mill - Bulgaria - feed sample - Surveillance - HACCP and own check - Objective sampling	batch	25	Gram	2	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0
Other feed material - other seeds and fruits - Feed mill - Bulgaria - feed sample - Surveillance - Official sampling - Objective sampling	batch	25	Gram	41	0	Salmonella - S. 1,4,[5],12:i:-	0
						Salmonella - S. Agona	0
						Salmonella - S. Enteritidis	0
						Salmonella - S. Infantis	0
						Salmonella - S. Typhimurium	0
						Salmonella - Salmonella spp., unspecified	0

Table TRICHINELLA in animal

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
Badgers - - Bulgaria - animal sample - organ/tissue - NOT AVAILABLE - HACCP and own check - Census	animal	1	0	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	0
Pigs - breeding animals - - Bulgaria - animal sample - organ/tissue - NOT AVAILABLE - Official sampling - Census	animal	532	0	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	0
Pigs - breeding animals - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Surveillance - HACCP and own check - Census	animal	6	0	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	0
Pigs - breeding animals - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Surveillance - Official sampling - Census	animal	15712	0	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	0
Pigs - fattening pigs - - Bulgaria - animal sample - organ/tissue - NOT AVAILABLE - Official sampling - Census	animal	24866 6	0	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	0
Pigs - fattening pigs - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Surveillance - HACCP and own check - Census	animal	30	0	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	0
		106	1	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	1
Pigs - fattening pigs - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Surveillance - Official sampling - Census	animal	357	3	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	3
Pigs - fattening pigs - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Surveillance - Official sampling - Census	animal	45704 4	0	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	0
Solipeds, domestic - horses - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Surveillance - HACCP and own check - Census	animal	4	0	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	0
Solipeds, domestic - horses - Slaughterhouse - Bulgaria - animal sample - organ/tissue - Surveillance - Official sampling - Census	animal	32	0	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	0
Wild boars - farmed - - Bulgaria - animal sample - organ/tissue - Surveillance - HACCP and own check - Census	animal	66	0	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	0
		399	2	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	2
Wild boars - farmed - - Bulgaria - animal sample - organ/tissue - Surveillance - Official sampling - Census	animal	819	6	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	6

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
Wild boars - wild - - Bulgaria - animal sample - organ/tissue - Surveillance - HACCP and own check - Census	animal	145	1	Trichinella - T. spiralis	0
				Trichinella - Trichinella spp., unspecified	1
		6626	75	Trichinella - T. spiralis	1
				Trichinella - Trichinella spp., unspecified	74

FOODBORNE OUTBREAKS TABLES

Foodborne Outbreaks: summarized data

Causative agent	Food vehicle	Outbreak strenght	Weak		
			N outbreaks	N human cases	N hospitalized N deaths
Mushroom toxins	Other foods		1	0	0
Salmonella - S. Enteritidis	Sweets and chocolate		1	69	9
Unknown	Buffet meals		4	7	3
	Sweets and chocolate		1	0	0
	Other or mixed red meat and products thereof		2	12	12
	Meat and meat products		2	11	0
	Unknown		3	31	12

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	FBO nat. code	Outbreak type	More food vehicle info	Nature of evidence	Setting	Place of origin of problem	Origin of food vehicle	Contributory factors	Comment	N outbreaks	N human cases	N hosp.	N deaths
Mushroom toxins		Unknown	Other foods	Unknown	Unknown	Unknown	Unknown	Unknown		1	0	0	0
Salmonella - S. Enteritidis		Unknown	Sweets and chocolate	Unknown	Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Unknown	Bulgaria	Unknown		1	69	9	0
Unknown	Unknown	Unknown	Buffet meals	Unknown	Canteen or workplace catering	Unknown	Bulgaria	Inadequate heat treatment		1	3	1	0
								Unknown		1	0	0	0
							Unknown	Unknown		1	0	0	0
							Bulgaria	Unknown		1	4	2	0
			Sweets and chocolate	Unknown	Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Unknown	Bulgaria	Inadequate chilling		1	0	0	0
			Other or mixed red meat and products thereof	Unknown	Camp or picnic	Camp or picnic	Bulgaria	Unknown		1	12	12	0
					Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Unknown	Unknown	Unknown		1	0	0	0
			Meat and meat products	Unknown	Household	Unknown	Bulgaria	Inadequate chilling		1	5	0	0
					Take-away or fast-food outlet	Unknown	Unknown	Unknown		1	6	0	0
			Unknown	Unknown	Restaurant or Cafe or Pub or Bar or Hotel or Catering service	Unknown	Bulgaria	Unknown		1	7	7	0
					School or kindergarten	Unknown	Bulgaria	Unknown		1	6	5	0
					Unknown	Unknown	Bulgaria	Unknown		1	18	0	0

ANTIMICROBIAL RESISTANCE TABLES FOR CAMPYLOBACTER

Table Antimicrobial susceptibility testing of Campylobacter - C. jejuni in Gallus gallus (fowl) - broilers (not specified)

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

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

Analytical Method: Dilution - sensititre

Country of Origin: Bulgaria

AM substance	Aminoglycosides - Gentamicin	Aminoglycosides - Streptomycin	Fluoroquinolones - Ciprofloxacin	Macrolides - Erythromycin	Quinolones - Nalidixic acid	Tetracyclines - Tetracycline
ECOFF	2	4	0.5	4	16	1
Lowest limit	0.12	0.25	0.12	1	1	0.5
Highest limit	16	16	16	128	64	64
N of tested isolates	110	110	110	110	110	110
N of resistant isolates	5	30	96	43	94	76
MIC						
<=0.12	22		3			
<=0.25		8				
0.25	42		8			
<=0.5						9
0.5	27	9	3			
<=1				40		
1	10	34	6			25
2	4	20	8	23	4	6
4	1	9	13	4	4	12
8	3	8	36	4	1	12
16	1	16	28	6	7	7
>16		6	5			
32				5	37	14
64				10	27	12
>64					30	13
128				13		
>128				5		

ANTIMICROBIAL RESISTANCE TABLES FOR SALMONELLA

Table Antimicrobial susceptibility testing of Salmonella - S. Agona in Gallus gallus (fowl) - broilers (not specified)

Sampling Stage: Farm (not specified)			Sampling Type: environmental sample - boot swabs				Sampling Context: Control and eradication programmes						
Sampler: Official and industry sampling			Sampling Strategy: Objective sampling				Programme Code: AMR MON						
Analytical Method: Dilution - sensititre													
Country of Origin: Bulgaria													
AM substance	Aminoglycosides - Gentamicin	Amphenicols - Chloramphenicol	Carbapenems - Meropenem	Cephalosporins - Cefotaxime	Cephalosporins - Ceftazidime	Fluoroquinolones - Ciprofloxacin	Glycylcyclines - Tigecycline	Penicillins - Ampicillin	Quinolones - Nalidixic acid	Sulfonamides - Sulfamethoxazole	Tetracyclines - Tetracycline	Trimethoprim	
ECOFF	2	16	0.125	0.5	2	0.064	1	8	16	256	8	2	
Lowest limit	0.5	8	0.03	0.25	0.5	0.015	0.25	1	4	8	2	0.25	
Highest limit	32	128	16	4	8	8	8	64	128	1024	64	32	
N of tested isolates	1	1	1	1	1	1	1	1	1	1	1	1	
N of resistant isolates	0	0	0	0	0	1	0	0	1	1	1	0	
MIC													
<=0.03	1												
<=0.25	1												
<=0.5	1	1											
0.5						1	1						
1							1						
2									1				
<=8	1												
>64												1	
>128										1			
>1024											1		

Table Antimicrobial susceptibility testing of Salmonella - S. Agona in Gallus gallus (fowl) - broilers (not specified)

Sampling Stage: Farm (not specified)

Sampler: Official and industry sampling

Analytical Method: Dilution - sensititre

Country of Origin: Bulgaria

Sampling Type: animal sample - faeces

Sampling Strategy: Objective sampling

Sampling Context: Control and eradication programmes

Programme Code: AMR MON

AM substance	Aminoglycosides - Gentamicin	Amphenicols - Chloramphenicol	Carbapenems - Meropenem	Cephalosporins - Cefotaxime	Cephalosporins - Ceftazidime	Fluoroquinolones - Ciprofloxacin	Glycylcyclines - Tigecycline	Penicillins - Ampicillin	Quinolones - Nalidixic acid	Sulfonamides - Sulfamethoxazole	Tetracyclines - Tetracycline	Trimethoprim
ECOFF	2	16	0.125	0.5	2	0.064	1	8	16	256	8	2
Lowest limit	0.5	8	0.03	0.25	0.5	0.015	0.25	1	4	8	2	0.25
Highest limit	32	128	16	4	8	8	8	64	128	1024	64	32
N of tested isolates	1	1	1	1	1	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	1	0	0	1	1	1	0
MIC												
<=0.03			1									
<=0.25				1								
<=0.5	1				1							
0.5						1						1
1							1					
2								1				
<=8		1										
>64											1	
>128									1			
>1024										1		

Table Antimicrobial susceptibility testing of Salmonella - S. Corvallis in Gallus gallus (fowl) - broilers (not specified)

Sampling Stage: Farm (not specified)			Sampling Type: animal sample - faeces				Sampling Context: Control and eradication programmes					
Sampler: Official and industry sampling			Sampling Strategy: Objective sampling				Programme Code: AMR MON					
Analytical Method: Dilution - sensititre												
Country of Origin: Bulgaria												
AM substance	Aminoglycosides - Gentamicin	Amphenicols - Chloramphenicol	Carbapenems - Meropenem	Cephalosporins - Cefotaxime	Cephalosporins - Ceftazidime	Fluoroquinolones - Ciprofloxacin	Glycylcyclines - Tigecycline	Penicillins - Ampicillin	Quinolones - Nalidixic acid	Sulfonamides - Sulfamethoxazole	Tetracyclines - Tetracycline	Trimethoprim
ECOFF	2	16	0.125	0.5	2	0.064	1	8	16	256	8	2
Lowest limit	0.5	8	0.03	0.25	0.5	0.015	0.25	1	4	8	2	0.25
Highest limit	32	128	16	4	8	8	8	64	128	1024	64	32
N of tested isolates	2	2	2	2	2	2	2	2	2	2	2	2
N of resistant isolates	0	2	0	0	0	2	0	2	2	2	2	2
MIC												
<=0.03	2											
<=0.25	2											
0.25	2											
<=0.5	2											
1	2	2										
>32	2											
>64	2											
>128	2	2										
>1024	2											

Table Antimicrobial susceptibility testing of Salmonella - S. Corvallis in Gallus gallus (fowl) - breeding flocks for broiler production line (not specified)

Sampling Stage: Farm (not specified)			Sampling Type: environmental sample - boot swabs				Sampling Context: Control and eradication programmes					
Sampler: Official and industry sampling			Sampling Strategy: Objective sampling				Programme Code: AMR MON					
Analytical Method: Dilution - sensititre												
Country of Origin: Bulgaria												
AM substance	Aminoglycosides - Gentamicin	Amphenicols - Chloramphenicol	Carbapenems - Meropenem	Cephalosporins - Cefotaxime	Cephalosporins - Ceftazidime	Fluoroquinolones - Ciprofloxacin	Glycylcyclines - Tigecycline	Penicillins - Ampicillin	Quinolones - Nalidixic acid	Sulfonamides - Sulfamethoxazole	Tetracyclines - Tetracycline	Trimethoprim
ECOFF	2	16	0.125	0.5	2	0.064	1	8	16	256	8	2
Lowest limit	0.5	8	0.03	0.25	0.5	0.015	0.25	1	4	8	2	0.25
Highest limit	32	128	16	4	8	8	8	64	128	1024	64	32
N of tested isolates	1	1	1	1	1	1	1	1	1	1	1	1
N of resistant isolates	0	1	0	0	0	1	0	1	1	1	1	1
MIC												
<=0.03	1											
0.12	1											
<=0.25	1											
<=0.5	1											
>32	1											
>64	1											
>128	1											
>1024	1											

Table Antimicrobial susceptibility testing of Salmonella - S. Derby in Gallus gallus (fowl) - breeding flocks for broiler production line (not specified)

Sampling Stage: Farm (not specified)			Sampling Type: animal sample - faeces				Sampling Context: Control and eradication programmes					
Sampler: Official and industry sampling			Sampling Strategy: Objective sampling				Programme Code: AMR MON					
Analytical Method: Dilution - sensititre												
Country of Origin: Bulgaria												
AM substance	Aminoglycosides - Gentamicin	Amphenicols - Chloramphenicol	Carbapenems - Meropenem	Cephalosporins - Cefotaxime	Cephalosporins - Ceftazidime	Fluoroquinolones - Ciprofloxacin	Glycylcyclines - Tigecycline	Penicillins - Ampicillin	Quinolones - Nalidixic acid	Sulfonamides - Sulfamethoxazole	Tetracyclines - Tetracycline	Trimethoprim
ECOFF	2	16	0.125	0.5	2	0.064	1	8	16	256	8	2
Lowest limit	0.5	8	0.03	0.25	0.5	0.015	0.25	1	4	8	2	0.25
Highest limit	32	128	16	4	8	8	8	64	128	1024	64	32
N of tested isolates	1	1	1	1	1	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	1	0	0	1	1	1	0
MIC												
<=0.03	1											
<=0.25	1											
<=0.5	1	1										
0.5	1											
1	1											
2	1											
<=8	1											
>64	1											
>128	1											
1024	1											

Table Antimicrobial susceptibility testing of Salmonella - S. Infantis in Gallus gallus (fowl) - laying hens (not specified)

Sampling Stage: Farm (not specified)

Sampler: Official and industry sampling

Analytical Method: Dilution - sensititre

Country of Origin: Bulgaria

Sampling Type: environmental sample - boot swabs

Sampling Strategy: Objective sampling

Sampling Context: Control and eradication programmes

Programme Code: AMR MON

AM substance	Aminoglycosides - Gentamicin	Amphenicols - Chloramphenicol	Carbapenems - Meropenem	Cephalosporins - Cefotaxime	Cephalosporins - Ceftazidime	Fluoroquinolones - Ciprofloxacin	Glycylcyclines - Tigecycline	Penicillins - Ampicillin	Quinolones - Nalidixic acid	Sulfonamides - Sulfamethoxazole	Tetracyclines - Tetracycline	Trimethoprim
ECOFF	2	16	0.125	0.5	2	0.064	1	8	16	256	8	2
Lowest limit	0.5	8	0.03	0.25	0.5	0.015	0.25	1	4	8	2	0.25
Highest limit	32	128	16	4	8	8	8	64	128	1024	64	32
N of tested isolates	1	1	1	1	1	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	1	1	0	1	1	1	0
MIC												
<=0.03			1									
<=0.25				1								1
<=0.5	1				1							
0.5						1						
2							1					
<=8		1										
8								1				
>64											1	
>128									1			
>1024										1		

Table Antimicrobial susceptibility testing of Salmonella - S. Infantis in Gallus gallus (fowl) - broilers (not specified)

Sampling Stage: Farm (not specified)

Sampler: Official and industry sampling

Analytical Method: Dilution - sensititre

Country of Origin: Bulgaria

Sampling Type: animal sample - faeces

Sampling Strategy: Objective sampling

Sampling Context: Control and eradication programmes

Programme Code: AMR MON

AM substance	Aminoglycosides - Gentamicin	Amphenicols - Chloramphenicol	Carbapenems - Meropenem	Cephalosporins - Cefotaxime	Cephalosporins - Ceftazidime	Fluoroquinolones - Ciprofloxacin	Glycylcyclines - Tigecycline	Penicillins - Ampicillin	Quinolones - Nalidixic acid	Sulfonamides - Sulfamethoxazole	Tetracyclines - Tetracycline	Trimethoprim
ECOFF	2	16	0.125	0.5	2	0.064	1	8	16	256	8	2
Lowest limit	0.5	8	0.03	0.25	0.5	0.015	0.25	1	4	8	2	0.25
Highest limit	32	128	16	4	8	8	8	64	128	1024	64	32
N of tested isolates	10	10	10	10	10	10	10	10	10	10	10	10
N of resistant isolates	1	2	0	0	0	10	3	4	10	10	10	7
MIC												
<=0.03			8									
0.06			1									
0.12			1									
<=0.25				9								2
0.25						1						
<=0.5	6				7							
0.5				1		4	1					1
<=1								1				
1	2				3	2	6					
2	1					1	3	3				
4	1					1		1				
<=8		4										
8								1				
>8						1						
16		4										1
32												1
>32												5
64		1						1				
>64								3			10	
128		1										
>128									10			
>1024										10		

Table Antimicrobial susceptibility testing of Salmonella - S. Infantis in Gallus gallus (fowl) - breeding flocks for broiler production line (not specified)

Sampling Stage: Farm (not specified)			Sampling Type: environmental sample - boot swabs				Sampling Context: Control and eradication programmes					
Sampler: Official and industry sampling			Sampling Strategy: Objective sampling				Programme Code: AMR MON					
Analytical Method: Dilution - sensititre												
Country of Origin: Bulgaria												
AM substance	Aminoglycosides - Gentamicin	Amphenicols - Chloramphenicol	Carbapenems - Meropenem	Cephalosporins - Cefotaxime	Cephalosporins - Ceftazidime	Fluoroquinolones - Ciprofloxacin	Glycylcyclines - Tigecycline	Penicillins - Ampicillin	Quinolones - Nalidixic acid	Sulfonamides - Sulfamethoxazole	Tetracyclines - Tetracycline	Trimethoprim
ECOFF	2	16	0.125	0.5	2	0.064	1	8	16	256	8	2
Lowest limit	0.5	8	0.03	0.25	0.5	0.015	0.25	1	4	8	2	0.25
Highest limit	32	128	16	4	8	8	8	64	128	1024	64	32
N of tested isolates	1	1	1	1	1	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	1	0	0	1	1	1	0
MIC												
<=0.03	1											
<=0.25	1											
<=0.5	1	1										
0.5	1											
<=1	1											
1	1											
<=8	1											
>64	1											
>128	1											
>1024	1											

Table Antimicrobial susceptibility testing of Salmonella - S. Isangi in Meat from broilers (Gallus gallus) - carcase (not specified)

Sampling Stage: Slaughterhouse			Sampling Type: food sample - meat				Sampling Context: Control and eradication programmes					
Sampler: Industry sampling			Sampling Strategy: Objective sampling				Programme Code: AMR MON					
Analytical Method: Dilution - sensititre												
Country of Origin: Bulgaria												
AM substance	Aminoglycosides - Gentamicin	Amphenicols - Chloramphenicol	Carbapenems - Meropenem	Cephalosporins - Cefotaxime	Cephalosporins - Ceftazidime	Fluoroquinolones - Ciprofloxacin	Glycylcyclines - Tigecycline	Penicillins - Ampicillin	Quinolones - Nalidixic acid	Sulfonamides - Sulfamethoxazole	Tetracyclines - Tetracycline	Trimethoprim
ECOFF	2	16	0.125	0.5	2	0.064	1	8	16	256	8	2
Lowest limit	0.5	8	0.03	0.25	0.5	0.015	0.25	1	4	8	2	0.25
Highest limit	32	128	16	4	8	8	8	64	128	1024	64	32
N of tested isolates	1	1	1	1	1	1	1	1	1	1	1	1
N of resistant isolates	0	1	0	0	0	1	1	1	1	1	1	0
MIC												
0.06	1											
<=0.25	1											
<=0.5	1											
1					1	1						
2												1
4							1					
16								1				
32	1											
>64											1	
>128									1			
1024										1		

Table Antimicrobial susceptibility testing of Salmonella - S. Kottbus in Gallus gallus (fowl) - laying hens (not specified)

Sampling Stage: Farm (not specified)			Sampling Type: animal sample - faeces				Sampling Context: Control and eradication programmes						
Sampler: Official and industry sampling			Sampling Strategy: Objective sampling				Programme Code: AMR MON						
Analytical Method: Dilution - sensititre													
Country of Origin: Bulgaria													
AM substance	Aminoglycosides - Gentamicin	Amphenicols - Chloramphenicol	Carbapenems - Meropenem	Cephalosporins - Cefotaxime	Cephalosporins - Ceftazidime	Fluoroquinolones - Ciprofloxacin	Glycylcyclines - Tigecycline	Penicillins - Ampicillin	Quinolones - Nalidixic acid	Sulfonamides - Sulfamethoxazole	Tetracyclines - Tetracycline	Trimethoprim	
ECOFF	2	16	0.125	0.5	2	0.064	1	8	16	256	8	2	
Lowest limit	0.5	8	0.03	0.25	0.5	0.015	0.25	1	4	8	2	0.25	
Highest limit	32	128	16	4	8	8	8	64	128	1024	64	32	
N of tested isolates	2	2	2	2	2	2	2	2	2	2	2	2	
N of resistant isolates	0	0	0	0	0	2	1	2	2	2	2	1	
MIC													
<=0.03	2												
<=0.25	2												
<=0.5	2	2											
0.5	2												
1							1						
2							1						
<=8	2												
8												1	
>64								2	2				
>128									2				
>1024											2		

Table Antimicrobial susceptibility testing of Salmonella - S. Leopoldville in Gallus gallus (fowl) - broilers (not specified)

Sampling Stage: Farm (not specified)			Sampling Type: animal sample - faeces				Sampling Context: Control and eradication programmes					
Sampler: Official and industry sampling			Sampling Strategy: Objective sampling				Programme Code: AMR MON					
Analytical Method: Dilution - sensititre												
Country of Origin: Bulgaria												
AM substance	Aminoglycosides - Gentamicin	Amphenicols - Chloramphenicol	Carbapenems - Meropenem	Cephalosporins - Cefotaxime	Cephalosporins - Ceftazidime	Fluoroquinolones - Ciprofloxacin	Glycylcyclines - Tigecycline	Penicillins - Ampicillin	Quinolones - Nalidixic acid	Sulfonamides - Sulfamethoxazole	Tetracyclines - Tetracycline	Trimethoprim
ECOFF	2	16	0.125	0.5	2	0.064	1	8	16	256	8	2
Lowest limit	0.5	8	0.03	0.25	0.5	0.015	0.25	1	4	8	2	0.25
Highest limit	32	128	16	4	8	8	8	64	128	1024	64	32
N of tested isolates	1	1	1	1	1	1	1	1	1	1	1	1
N of resistant isolates	0	1	0	0	0	1	0	1	1	1	1	1
MIC												
0.06	1											
0.12	1											
<=0.25	1											
<=0.5	1											
1	1											
>32	1											
>64	1											
128	1											
>1024	1											

Table Antimicrobial susceptibility testing of Salmonella - S. Senftenberg in Gallus gallus (fowl) - broilers (not specified)

Sampling Stage: Farm (not specified)			Sampling Type: environmental sample - dust				Sampling Context: Control and eradication programmes					
Sampler: Official and industry sampling			Sampling Strategy: Objective sampling				Programme Code: AMR MON					
Analytical Method: Dilution - sensititre												
Country of Origin: Bulgaria												
AM substance	Aminoglycosides - Gentamicin	Amphenicols - Chloramphenicol	Carbapenems - Meropenem	Cephalosporins - Cefotaxime	Cephalosporins - Ceftazidime	Fluoroquinolones - Ciprofloxacin	Glycylcyclines - Tigecycline	Penicillins - Ampicillin	Quinolones - Nalidixic acid	Sulfonamides - Sulfamethoxazole	Tetracyclines - Tetracycline	Trimethoprim
ECOFF	2	16	0.125	0.5	2	0.064	1	8	16	256	8	2
Lowest limit	0.5	8	0.03	0.25	0.5	0.015	0.25	1	4	8	2	0.25
Highest limit	32	128	16	4	8	8	8	64	128	1024	64	32
N of tested isolates	1	1	1	1	1	1	1	1	1	1	1	1
N of resistant isolates	0	0	0	0	0	1	0	0	1	1	1	1
MIC												
<=0.03	1											
<=0.25	1											
<=0.5	1											
0.5	1											
<=1	1											
1	1											
<=8	1											
>32	1											
>64	1											
>128	1											
>1024	1											

Table Antimicrobial susceptibility testing of Salmonella - S. Typhimurium in Gallus gallus (fowl) - broilers (not specified)

Sampling Stage: Farm (not specified)			Sampling Type: animal sample - faeces				Sampling Context: Control and eradication programmes					
Sampler: Official and industry sampling			Sampling Strategy: Objective sampling				Programme Code: AMR MON					
Analytical Method: Dilution - sensititre												
Country of Origin: Bulgaria												
AM substance	Aminoglycosides - Gentamicin	Amphenicols - Chloramphenicol	Carbapenems - Meropenem	Cephalosporins - Cefotaxime	Cephalosporins - Ceftazidime	Fluoroquinolones - Ciprofloxacin	Glycylcyclines - Tigecycline	Penicillins - Ampicillin	Quinolones - Nalidixic acid	Sulfonamides - Sulfamethoxazole	Tetracyclines - Tetracycline	Trimethoprim
ECOFF	2	16	0.125	0.5	2	0.064	1	8	16	256	8	2
Lowest limit	0.5	8	0.03	0.25	0.5	0.015	0.25	1	4	8	2	0.25
Highest limit	32	128	16	4	8	8	8	64	128	1024	64	32
N of tested isolates	1	1	1	1	1	1	1	1	1	1	1	1
N of resistant isolates	0	1	0	0	0	0	0	1	1	1	1	0
MIC												
<=0.03	1											
0.06	1											
<=0.25	1											
<=0.5	1											
64	1											
>64	1											
128	1											
>1024	1											

ANTIMICROBIAL RESISTANCE TABLES FOR INDICATOR ESCHERICHIA COLI

Table Antimicrobial susceptibility testing of Escherichia coli, non-pathogenic - E.coli, non-pathogenic, unspecified in Gallus gallus (fowl) - broilers (not specified)

Sampling Stage: Slaughterhouse			Sampling Type: animal sample - caecum				Sampling Context: Monitoring												
Sampler: Official sampling			Sampling Strategy: Objective sampling				Programme Code: AMR MON												
Analytical Method: Dilution - sensititre																			
Country of OriginBulgaria																			
AM substance	Aminoglycosides - Gentamicin	Amphenicols - Chloramphenicol	Carbapenems - Meropenem	Cephalosporins - Cefotaxime	Cephalosporins - Ceftazidime	Fluoroquinolones - Ciprofloxacin	Glycylcyclines - Tigecycline	Penicillins - Ampicillin	Quinolones - Nalidixic acid	Sulfonamides - Sulfamethoxazole	Tetracyclines - Tetracycline	Trimethoprim							
ECOFF	2	16	0.125	0.25	0.5	0.064	1	8	16	64	8	2							
Lowest limit	0.5	8	0.03	0.25	0.5	0.015	0.25	1	4	8	2	0.25							
Highest limit	32	128	16	4	8	8	8	64	128	1024	64	32							
N of tested isolates	85	85	85	85	85	85	85	85	85	85	85	85							
N of resistant isolates	35	44	0	0	0	79	1	75	79	83	82	68							
MIC																			
<=0.015						1													
<=0.03	85																		
0.03						3													
0.06						2													
<=0.25				85			42					11							
0.25						4													
<=0.5	7					85													
0.5						1	28					4							
<=1								1											
1	29					3	14					1							
2	14						1	4				1							
<=4										4									
4	6					4				5									
<=8			32																
8	2					8						3	2						
>8						59													
16	8	9							1	2	1	1							
32	2	4										1							
>32	17											65							
64			5					1											
>64								73				81							
128			11							1									
>128			24							78									
256											2								
512											3								
1024											2								
>1024											76								

