

Table AN - 1.1.1 Tuberculosis in cattle in OTF countries, 2003

Source	Region	Year	HERD / ANIMAL						Remarks	
			M.BOVIS			M.BOVIS				
			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.		Rate*
CATTLE / Notification at year end (a)			OTF bovine herds #	Status suspended	Herds infected					
ALL	A:	2003	88545	88545	100,00%	0	0,00%	0	0,00%	
ALL	D:	2003		9						Notified outbreaks
ALL	DK:	2003	32280	32280	100,00%					Source: Danish Veterinary and Food Administration
ALL	F:	2003	277291	267146	96,34%	1841	0,66%	30	0,01%	
ALL	FIN:	2003	24400	24400	100,00%	0	0,00%	0	0,00%	
ALL	L:	2003				0		0		The whole country confirmed OTF by decision
ALL	N:	2003				0		0		All herds OTF
ALL	NL:	2003	60815	60815	100,00%	0	0,00%	0	0,00%	
ALL	S:	2003				0		0		All herds OTF
CATTLE / New cases notified (b)						Status suspended		Herds infected		
ALL	A:	2003	88545			0	0,00%	0	0,00%	
ALL	F:	2003	277291			57	0,02%			
ALL	FIN:	2003	24400			0	0,00%	0	0,00%	
ALL	N:	2003				0		0		All herds OTF
ALL	NL:	2003	60815			9	0,01%	0	0,00%	
ALL	S:	2003				0		0		All herds OTF
CATTLE / Routine tuberculin test (c)						Herds suspected		Herds positive		
ALL	F:	2003	57003			323	0,57%	6	0,01%	
ALL	L:	2003				0		0		
ALL	N:	2003				0		0		All herds OTF
ALL	S:	2003				0		0		All herds OTF
CATTLE / Routine post-mortem examination (d)						Animals suspected		Animals positive		
ALL	A:	2003	583438					0	0,00%	No number available; due to suspected tuberculous lesions Ziehl-Neelsen Staining and PCR were conducted
ALL	DK:	2003	574426							Source: Danish Veterinary and Food Administration
ALL	F:	2003				151		44		
ALL	FIN:	2003	338367			7	0,00%	0	0,00%	
ALL	L:	2003	33624							
ALL	N:	2003	333700			1	0,0003%	0		All slaughtered animals
ALL	NL:	2003	1851635			1	0,00%	0	0,00%	
ALL	S:	2003				0		0		All slaughtered animals
CATTLE / Follow up of susp. cases in pm examination (e)						Herds suspected		Herds confirmed		
ALL	F:	2003						44		
ALL	L:	2003				0		0		
ALL	N:	2003				0		0		
ALL	NL:	2003				1		0		
ALL	S:	2003				0		0		
CATTLE / Follow up of susp. cases: trace, contacts (f)						Herds suspected		Herds confirmed		
ALL	F:	2003						5		
ALL	L:	2003				0		0		
ALL	N:	2003				0		0		
ALL	NL:	2003				0		0		
ALL	S:	2003				0		0		
CATTLE / Other routine investigations: exports (g)						Animals suspected		Animals positive		
ALL	L:	2003				0		0		All animals slaughtered are examined by food inspection
ALL	N:	2003				0		0		
ALL	NL:	2003	3383			1	0,03%	0	0,00%	
ALL	S:	2003				3		0		Positive in tuberculin test, but negative in culture and histological examination
CATTLE / Other routine inv.: tests at AI stations (g)						Animals suspected		Animals positive		
ALL	DK:	2003	2059							Approximately. Source: Danish Veterinary and Food Administration
ALL	FIN:	2003	654			0	0,00%	0	0,00%	
ALL	N:	2003	156			1	0,64%	0	0,00%	
ALL	NL:	2003	5951			2	0,03%	0	0,00%	
ALL	S:	2003	521			0	0,00%	0	0,00%	Including breeding animals, import, export and routine testing
CATTLE / Other inv.: imports, farms at risk (g)						Animals suspected		Animals positive		
ALL	N:	2003				0		0		
ALL	S:	2003				0		0		All imported animals are tested
CATTLE / Other investigations: farms at risk (l)						Herds suspected		Herds confirmed		
ALL	N:	2003				0		0		
ALL	S:	2003				0		0		
CATTLE / Animals destroyed (l)			All animals	Positives	Contacts					
ALL	N:	2003	0	0	0					
ALL	NL:	2003	0	0	0					
ALL	S:	2003	0	0	0					
CATTLE / Animals slaughtered			All animals	Positives	Contacts					
ALL	F:	2003	5144	856	4288					
ALL	N:	2003	0	0	0					
ALL	NL:	2003	0	0	0					
ALL	S:	2003	0	0	0					
CATTLE / Bacteriological examination (i) - Isolations				Animals positive						
ALL	L:	2003		0						
ALL	N:	2003		0						
ALL	S:	2003	5	0	0,00%					Culture n=3, histology n=5

The numbers of positive herds reflects those herds meeting the the requirement beeing officially free

Table AN - 1.1.2 Tuberculosis in cattle in NON-OTF countries, 2003

Source	Region	Year	HERD / ANIMAL						Remarks
			M.BOVIS			M.BOVIS			
			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.	
CATTLE / Notification at year end (a)			OTF bovine herds #			Status suspended		Herds infected	
ALL	B:	2003	44595	44588	99,98%	3	0,01%	2	0,00%
ALL	E:	2003	159551	152817	95,78%	5391	3,38%	1255	0,79%
ALL	EL:	2003	24723	24109	97,52%	2973	12,03%	102	0,41%
ALL	I:	2003	150187	133740	89,05%	212	0,14%	669	0,45%
ALL	IRL:	2003	125517	120856	96,29%	521	0,42%	4140	3,30%
ALL	P:(C)	2003	81612	80863	99,08%	184	0,23%	69	0,08%
ALL	UK:(GB)	2003	95708	93762	97,97%	1946	2,03%	1408	1,47%
ALL	UK:(NI)	2003	30367	27060	89,11%	1202	3,96%	2105	6,93%
CATTLE / New cases notified (b)						Status suspended		Herds infected	
ALL	B:	2003	44588					7	0,02%
ALL	I:	2003	150187					620	0,41%
ALL	IRL:	2003	125517			5115	4,08%	7699	6,13%
ALL	P:(C)	2003	81612					43	0,05%
ALL	UK:(GB)	2003	95708			3209	3,35%	1610	1,68%
ALL	UK:(NI)	2003	30367					2355	7,76%
CATTLE / Routine tuberculin test (c)						Herds suspected		Herds positive	
ALL	E:	2003	158850					2932	1,85%
ALL	EL:	2003	10634					194	1,82%
ALL	I:	2003	119634					1142	0,95%
ALL	IRL:	2003	122006			5077	4,16%	4002	3,28%
ALL	P:(C)	2003	69129			10196	14,75%	179	0,26%
ALL	UK:(GB)	2003	45133			3209	7,11%	1610	3,57%
ALL	UK:(NI)	2003	24650			4063	16,48%	3047	12,36%
CATTLE / Routine post-mortem examination (d)						Animals suspected		Animals positive	
ALL	B:	2003	890000			6	0,00%	6	0,00%
ALL	IRL:	2003	1762495			3947	0,22%	2499	0,14%
ALL	P:(C)	2003	1725			1696	98,32%	1221	70,78%
ALL	UK:(GB)	2003	2458614			303	0,01%	154	0,01%
ALL	UK:(NI)	2003	505125			1271	0,25%	893	0,18%
CATTLE / Follow up of susp. cases in pm examination (e)						Herds suspected		Herds confirmed	
ALL	IRL:	2003				2374		552	
ALL	P:(C)	2003							
ALL	UK:(GB)	2003						260	
ALL	UK:(NI)	2003				940		753	
CATTLE / Follow up of susp. cases: trace, contacts (f)						Herds suspected		Herds confirmed	
ALL	B:	2003				3799		7	
ALL	IRL:	2003				12956		686	
ALL	P:(C)	2003							
ALL	UK:(GB)	2003	3937			152	3,86%	51	1,30%
ALL	UK:(NI)	2003				5282		623	
CATTLE / Other routine investigations: exports (g)						Animals suspected		Animals positive	
ALL	B:	2003	450000			30	0,01%		
ALL	P:(C)	2003							
ALL	UK:(GB)	2003	161			2	1,24%	0	0,00%
ALL	UK:(NI)	2003	692			2	0,29%	1	0,14%
CATTLE / Other routine inv.: tests at AI stations (g)						Animals suspected		Animals positive	
ALL	P:(C)	2003							
ALL	UK:(GB)	2003	460			4	0,87%	0	0,00%
ALL	UK:(NI)	2003	67			2	2,99%	0	0,00%
CATTLE / Other inv.: imports, farms at risk (g)						Animals suspected		Animals positive	
ALL	UK:(GB)	2003	3457			41	1,19%	4	0,12%
ALL	UK:(NI)	2003				0		0	
CATTLE / Other investigations: farms at risk (l)						Herds suspected		Herds confirmed	
ALL	EL:	2003	2					2	100,00%
ALL	UK:(GB)	2003	2437			753	30,90%	206	8,45%
ALL	UK:(NI)	2003	7701			1316	17,09%	765	9,93%
CATTLE / Animals destroyed (l)				All animals		Positives		Contacts	
ALL	E:	2003				21556			
ALL	P:(C)	2003		1725		1221			
ALL	UK:(GB)	2003							
ALL	UK:(NI)	2003		0		0		0	
CATTLE / Animals slaughtered				All animals		Positives		Contacts	
ALL	B:	2003		1014		39		975	
ALL	E:	2003		27835					
ALL	EL:	2003		4066		2637			
ALL	I:	2003		8304		6994		1310	
ALL	IRL:	2003		28705		27978		727	
ALL	P:(C)	2003		1725		1221			
ALL	UK:(GB)	2003		23748		6676		2930	
ALL	UK:(NI)	2003		16333		16066		267	
CATTLE / Bacteriological examination (i) - Isolations						Animals positive			
ALL	B:	2003				39			
ALL	P:(C)	2003		805		381	47,33%		
ALL	UK:(GB)	2003		16267		3366	20,69%		
ALL	UK:(NI)	2003		4587		1053	22,96%		

The numbers of positive herds reflects those herds meeting the the requirement beeing officially free
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Table AN - 1.1.3 Tuberculosis in cattle in the New Member States, 2003

Source	Region	Year	HERD / ANIMAL						Remarks	
			Invest.	M.BOVIS		M.BOVIS		M.BOVIS		
				Pos.	Rate*	Pos.	Rate*	Pos.		Rate*
CATTLE / Notification at year end (a)			OTF bovine herds #	Status suspended	Herds infected					
ALL	CY:	2003	317							
ALL	LV:	2003	80336	80336	100,00%	0	0,00%	0	0,00%	
ALL	LT:	2003	205278	205278	100,00%	0	0,00%	0	0,00%	
ALL	SI:	2003	45073	44276	98,23%	0	0,00%	0	0,00%	
For 797 herds the decision for the recognition of OF status has not yet been issued although conditions are fulfilled										
CATTLE / New cases notified (b)				Status suspended	Herds infected					
ALL	CY:	2003	317			0	0,00%	0	0,00%	
ALL	LV:	2003	80336			0	0,00%	0	0,00%	
CATTLE / Routine tuberculin test (c)				Herds suspected	Herds positive					
ALL	CY:	2003				0		0		
ALL	LV:	2003	80336			0	0,00%	0	0,00%	
ALL	LT:	2003	548059			0	0,00%	0	0,00%	
ALL	SI:	2003	44276			0	0,00%	0	0,00%	
CATTLE / Routine post-mortem examination (d)				Animals suspected	Animals positive					
ALL	CY:	2003				0		0		
ALL	LV:	2003				0		0		
ALL	LT:	2003				0	0,00%	0	0,00%	
ALL	SI:	2003				0	0,00%	0	0,00%	
All animal carcasses										
CATTLE / Follow up of susp. cases in pm examination (e)				Herds suspected	Herds confirmed					
ALL	CY:	2003				0		0		
ALL	LV:	2003				0		0		
ALL	LT:	2003				0		0		
CATTLE / Follow up of susp. cases: trace, contacts (f)				Herds suspected	Herds confirmed					
ALL	CY:	2003				0		0		
ALL	LV:	2003				0		0		
CATTLE / Other routine investigations: exports (g)				Animals suspected	Animals positive					
ALL	CY:	2003				0		0		
ALL	LV:	2003				0		0		
CATTLE / Other routine inv.: tests at AI stations (g)				Animals suspected	Animals positive					
ALL	CY:	2003				0		0		
ALL	LV:	2003				0		0		
CATTLE / Other inv.: imports, farms at risk (g)				Animals suspected	Animals positive					
ALL	LV:	2003				0		0		
ALL	SI:	2003	2231			0	0,00%	0	0,00%	
CATTLE / Other investigations: farms at risk (l)				Herds suspected	Herds confirmed					
ALL	LV:	2003				0		0		
CATTLE / Animals destroyed (l) - All animals			All animals	Positives	Contacts					
ALL	CY:	2003	0			0		0		
ALL	LV:	2003	0			0		0		
CATTLE / Animals slaughtered - All animals			All animals	Positives	Contacts					
ALL	CY:	2003	0			0		0		
ALL	LV:	2003	0			0		0		
CATTLE / Bacteriological examination (i) - Isolations				Animals positive						
ALL	LV:	2003	2			0	0,00%			
ALL	LT:	2003	43			0	0,00%			
ALL	SI:	2003	3			0	0,00%			

The numbers of positive herds reflects those herds meeting the the requirement being officially free

Table AN - 1.1.4 Tuberculosis in farmed deer, 2003

Source	Region	Year	HERD / ANIMAL						Remarks	
			Invest.	M.BOVIS		M.BOVIS		M.BOVIS		
				Pos.	Rate*	Pos.	Rate*	Pos.		Rate*
Notification at year end (a)				OTF [†] herds #	Status suspended	Herds infected				
FARMED	A:	2003	2000	2000	100,00%	0	0,00%	0	0,00%	Approximation
FARMED	FIN:	2003	7	7	100,00%	0	0,00%	0	0,00%	
FARMED	S:	2003	585	488	83,42%	0	0,00%	0	0,00%	Total number of herds 605, 15538 fallow deer and 4519 red deer
FARMED	IRL:	2003								No herds under official control
FARMED	UK:(GB)	2003	4					1	25,00%	
New cases notified (b)						Status suspended	Herds infected			
FARMED	FIN:	2003	7			0	0,00%	0	0,00%	
FARMED	S:	2003	585			0	0,00%	0	0,00%	Total number of herds 605, 15538 fallow deer and 4519 red deer
Routine tuberculin test (c)						Herds suspected	Herds positive			
FARMED	S:	2003	20			1	5,00%	0	0,00%	Two tuberculin positive deer from one herd. Both were negative in culture and histological examination.
Routine post-mortem examination (d)						Animals suspected	Animals positive			
FARMED	A:	2003	2934			0	0,00%	0	0,00%	
FARMED	DK:	2003	1076							Source: Danish Veterinary and Food Administration
	E:	2003	66240					396	0,60%	Results of routine post-mortem examination of killed animals in hunting
FALLOW DEER; GAMO	E:	2003	3642					8	0,22%	Results of routine post-mortem examination of killed animals in hunting
FARMED	FIN:	2003				41		0		
FARMED	S:	2003				0		0		All slaughtered animals
Follow up of susp. cases in pm examination (e)						Herds suspected	Herds confirmed			
FARMED	S:	2003				0		0		
Follow up of susp. cases: trace, contacts (f)						Herds suspected	Herds confirmed			
FARMED	S:	2003				0		0		
Other routine investigations: exports (g)						Animals suspected	Animals positive			
FARMED	S:	2003				0		0		
Other routine inv.: tests at AI stations (g)						Animals suspected	Animals positive			
FARMED	S:	2003				0		0		
Other inv.: imports, farms at risk (g)						Animals suspected	Animals positive			
FARMED	S:	2003								
Other investigations: farms at risk (i)						Herds suspected	Herds confirmed			
FARMED	S:	2003				0		0		
Animals destroyed (i) - All animals			All animals			Positives		Contacts		
FARMED	S:	2003				0		0		
Animals slaughtered - All animals			All animals			Positives		Contacts		
FARMED	S:	2003				0		0		
Bacteriological examination (i) - Isolations						Animals positive				
FARMED	S:	2003	16			0	0,00%			Culture n=12, histology n=16
FARMED	UK:(GB)	2003	19			8	42,11%			
WILDLIFE	UK:(GB)	2003	43			14	32,56%			TB is not notifiable in any of these

The numbers of positive herds reflects those herds meeting the the requirement being officially free

Table AN - 1.1.5. Tuberculosis in other livestock, 2003

Source	Region	Year	FARM / HERD / OUTBREAK			ANIMALS			Remarks	Surveillance system
			MYCOBACTERIA Pos.	M.TUBERCULOSIS Pos.	Rate*	MYCOBACTERIA Pos.	M.BOVIS Pos.	M.TUBERCULOSIS Pos.		
PIGS	A:	2003								
	E:	2003							Meat inspection act	
	E:	2003							Results of routine post-mortem examination at slaughterhouse Results of routine post-mortem examination of slaughter at home	
AT SLAUGHTERHOUSE	EL:	2003							Meat inspection	
	FIN:	2003							Routine post-mortem examination	
	FIN:	2003							Diagnostic examination Food inspection	
IMPORTS	SI:	2003							Surveillance	
	SI:	2003							NVI - National Veterinary Institute, Laboratory reports	
	UK(GB)	2003							Breeding Company, Other routine investigations: tests at AI stations (tuberculin testing) Breeding Company, Other routine investigations: export of live animals (tuberculin testing) VWA/RVV	
SHEEP	A:	2003								
	EL:	2003							Meat inspection act	
	EL:	2003							Meat inspection Food inspection	
AT SLAUGHTERHOUSE	EL:	2003							Surveillance	
	LV:	2003							VWA/RVV	
	P:	2003							Voluntary programme	
IMPORTS	SI:	2003								
	SI:	2003								
	UK(GB)	2003							TB is not notifiable in any of these	
GOATS	A:	2003								
	EL:	2003							Meat inspection act	
	FIN:	2003							Meat inspection Diagnostic examination Food inspection	
AT SLAUGHTERHOUSE	EL:	2003							Surveillance	
	LV:	2003							NVI - National Veterinary Institute, Laboratory reports	
	P:	2003							VWA/RVV Voluntary programme	
SHEEP AND GOATS	SI:	2003								
	SI:	2003							Animals suspected in routine post-mortem examination at slaughterhouse - bacteriological examination	
	SI:	2003								
SHEEP & GOATS	E:	2003								
	FIN:	2003							Results of routine post-mortem examination at slaughterhouse	
	SI:	2003							Routine post-mortem examination	
RUMINANTS	SI:	2003								
	SI:	2003							Small cattle	
BUFFALO	I:	2003	2093	13	0.62%					

Table AN - 1.1.6. Tuberculosis in other animals, 2003

Source	Region	Year	FARM						ANIMALS						Remarks	Surveillance system	
			MYCOBACTERIA Pos.	MYCOBACTERIA Rate*	M.TUBERCULOSIS Pos.	M.TUBERCULOSIS Rate*	MYCOBACTERIA Pos.	MYCOBACTERIA Rate*	M.TUBERCULOSIS Pos.	M.TUBERCULOSIS Rate*	MYCOBACTERIA Pos.	MYCOBACTERIA Rate*	M.TUBERCULOSIS Pos.	M.TUBERCULOSIS Rate*			
PIETS																	
CATS	N:	2003						1	0.00%							Results of bacteriological investigations of cases with pulmonary disease	NVI - National Veterinary Institute; Laboratory reports
WILDLIFE																	
WILD BOAR	E:	2003						47521	0.20%								Results of routine post-mortem examination of killed animals in hunting
OTHER ANIMALS																	
WILDLIFE: EUROPEAN	E:	2003						2	0.00%								Results of routine post-mortem examination of killed animals in hunting
MUFLOON																	
ZOO ANIMALS	FIN:	2003						6	0.00%								Diagnostic examination
ZOO ANIMALS	LV:	2003						3	0.00%								Surveillance
RATS	N:	2003						1	0.00%							Results of bacteriological investigations of cases with pulmonary disease	NVI - National Veterinary Institute; Laboratory reports
PARAKEET	N:	2003						1	0.00%							Results of bacteriological investigations of cases with pulmonary disease	NVI - National Veterinary Institute; Laboratory reports
OTHER BIRDS: HAWK OWL (SURNIA ULULA)	N:	2003						1	100.00%	0	0.00%	0	0.00%	0	0.00%	Results of bacteriological investigations of cases with pulmonary disease	NVI - National Veterinary Institute; Laboratory reports
ZOO ANIMALS	P:	2003						16	0.00%								Voluntary programme
IMPORTS	SI:	2003						11	0.00%								
ZOO ANIMALS	UK (GB)	2003						22	0.00%								

TB is not notifiable in any of these

Table AN - 3.2.1. Salmonella in poultry - breeder not further specified, 2003

Source	Region	Year	FARM / FLOCK						ANIMALS / FLOCK						Remarks	Surveillance system							
			Invest.	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.			Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*		
FOWL BREEDER	D(1)	2003	1	0	0,00%																		
SLAUGHTER BEFORE	D(1)	2003																					
NOT SPECIFIED	D(2)	2003	7	1	14,29%	1	14,29%																
REARING	D(2)	2003																					
SLAUGHTER BEFORE	D(5)	2003																					
DAY OLD CHICKS	D(5)	2003																					
REARING	D(5)	2003	286	2	0,70%	1	0,35%																
PRODUCTION	D(5)	2003	31	0	0,00%			1	0,35%														
DAY OLD CHICKS	D(6)	2003																					
PRODUCTION	D(8)	2003																					
EL:		2003																					
																							ISO 6579

Table AN - 3.2.2. Salmonella in poultry - breeder specified by production line, 2003

Source	Region	Year	FARM / FLOCK						ANIMALS / FLOCK						Remarks	Surveillance system									
			Invest.	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.			Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*				
FOWL BREEDER LAYER																									
ELITE	SI:	2003																							No holdings in Slovenia
FOWL BREEDER BROILER																									Compulsory monitoring programme
ELITE	SI:	2003																							No holdings in Slovenia
																									Compulsory monitoring programme

Table AN - 3.2.3. Salmonella in poultry - grandparent flocks, 2003

Source	Region	Year	FARM / FLOCK										ANIMALS / FLOCK										Remarks	Surveillance system								
			SALMONELLA			S. ENTERITIDIS			S. TYPHIMURUM			OTHER SEROTYPES			SALMONELLA			S. ENTERITIDIS			S. TYPHIMURUM				OTHER SEROTYPES							
			Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.			Rate*	Invest.	Pos.	Rate*				
FOWL GRANDPARENT	I:	2003	2	0	0.00%																					Dir. 339/2000 (National law implementing 92/117/EC)						
		2003	1	0	0.00%																											
		2003	50	0	0.00%																											
		2003	45	0	0.00%																											
		2003																														
		2003	30	0	0.00%																											
ELITE	N:	2003	3	0	0.00%																											
		2003	27	1	3.70%																											
		2003																														
		2003																														
FOWL GRANDPARENT	UK (GB)	2003																														
		2003	299	4	1.34%																											
		2003	353	0	0.00%																											
		2003																														
		2003	2	0	0.00%																											
		2003	4	0	0.00%																											
ELITE	UK (GB)	2003	143	0	0.00%																											
		2003																														
		2003																														
		2003																														
FOWL GRANDPARENT	UK (NI)	2003																														
		2003																														
		2003																														
		2003																														
		2003																														
		2003																														
ELITE	UK (GB)	2003																														
		2003																														
		2003																														
		2003																														
		2003																														
		2003																														

Table AN - 3.2.4. *Salmonella* in poultry - parent breeders not further specified, 2003

Source	Region	Year	FARM / FLOCK						ANIMALS / FLOCK						Remarks	Surveillance system										
			Invest.	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*	Invest.	SALMONELLA Pos.	Rate*			S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*				
FOWL/PARENT BREEDER																										
B:		2003	225			3	1,33%		4	1,78%					703			4	0,57%	5	0,71%	22	3,13%	The positive findings of <i>S. Enteritidis</i> / <i>S. Typhimurium</i> were in the meat production line	Surveillance data related to holdings and flocks	
HATCHING EGGS: Hatchery samples	I:	2003													3	0	0,00%									
NOT SPECIFIED: Hatchery samples	I:	2003													1	0	0,00%									
DAY OLD CHICKS	LT:	2003	50	0	0,00%																					
REARING	LT:	2003	50	0	0,00%																					
PRODUCTION:	LT:	2003	350	0	0,00%																					
EMBRYONATED EGGS	P:	2003	32	32	100,00%	29	90,63%		0	0,00%																
REARING	SI:	2003	9	0	0,00%																					
PRODUCTION	SI:	2003	9	1	11,11%	1	11,11%																			

Table AN - 3.2.7. Salmonella in poultry - not specified, 2003

Source	Region	Year	FARM / FLOCK						ANIMALS / FLOCK						Remarks	Surveillance system			
			Invest.	SALMONELLA Pos.	S. ENTERITIDIS Pos.	S. TYPHIMURUM Pos.	OTHER SEROTYPES Pos.	Rate*	Invest.	SALMONELLA Pos.	S. ENTERITIDIS Pos.	S. TYPHIMURUM Pos.	OTHER SEROTYPES Pos.	Rate*			Rate*	Rate*	
POULTRY	B:	2003																	
		2003																Serotype distribution:	
		2003																	Serotype distribution:
FOWL	D:(2)	2003																	
		2003																	Bacteriological meat inspection
ALL	I:	2003	5	0	0,00%														
		2003																	
ALL; PRODUCTION	I:	2003	30	3	10,00%	1	3,33%	1	3,33%	1	3,33%								
		2003	120	5	4,17%	2	1,67%	4	3,33%										
UNSPECIFIED	I:	2003																	
		2003																	
UNSPECIFIED	I:	2003																	
		2003																	
ALL	L:	2003																	
		2003																	
CHICKS	LV:	2003																	
		2003																	
CHICKS	LV:	2003																	
		2003																	
UNSPECIFIED; NOT SPECIFIED	LV:	2003																	
		2003																	
UNSPECIFIED	N:	2003	3044	3	0,10%	0	0,00%	0	0,00%	3	0,10%								
		2003																	
UNSPECIFIED; PRODUCTION	UK(NI)	2003																	
		2003																	

Table AN - 3.2.8. Salmonella in poultry - layers, 2003

Source	Region	Year	FARM / FLOCK												ANIMALS / FLOCK												Remarks	Surveillance system
			SALMONELLA			SEPTICEMIA			S. TYPHIMURUM			OTHER SEROTYPES			SALMONELLA			SEPTICEMIA			S. TYPHIMURUM			OTHER SEROTYPES				
			Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.		
REARING	A:	2003																								The given numbers refer to investigated samples (and do not necessarily correspond to the number of tested flocks). Data are partly incomplete - only data from samples which have been tested in official laboratories were collected	Voluntary sampling	
PRODUCTION	A:	2003																								Voluntary sampling		
PRODUCTION	CY:	2003	31	58,06%	1	3,23%	0	0,00%	20	64,52%																Routine test		
REARING	D(12)	2003	74	5,41%	3	4,05%			1	1,35%																		
DAY OLD CHICKS	D(3)	2003	299	8,03%	23	7,69%			1	0,33%																		
REARING	D(4)	2003																										
PRODUCTION	D(5)	2003	3623	2,59%	33	0,91%	36	0,89%	25	0,69%																		
REARING	DK:	2003																								The Danish Veterinary and Food Administration and the Danish Poultry Council, Compulsory surveillance programme		
PRODUCTION	DK:	2003																								The Danish Veterinary and Food Administration and the Danish Poultry Council, Compulsory surveillance programme		
DAY OLD CHICKS	E:	2003	599	15,36%	49	8,16%	14	2,34%																				
REARING	E:	2003	160	21	13,13%	13	8,13%	1	0,63%																			
PRODUCTION	E:	2003	232	66	28,45%	32	13,79%	2	0,89%																			
DAY OLD CHICKS	EL:	2003																										
REARING	EL:	2003																										
PRODUCTION	EL:	2003																										
REARING	F:	2003	2476	17	0,69%	8	0,32%	9	0,36%																			
PRODUCTION	F:	2003	2945	108	3,67%	95	3,23%	13	0,44%																			
PRODUCTION	FIN:	2003																									The Finnish Salmonella Control Programme	
DAY OLD CHICKS	I:	2003	2	0,00%																								
REARING	I:	2003	10	0,00%																								
PRODUCTION	I:	2003	50	3	6,00%				4	8,00%																	The number of isolated serotypes is higher than the actual number of positive samples since more than one serotype was found per sample	
NOT SPECIFIED	I:	2003	240	8	3,33%	6	2,50%	2	0,83%	5	2,08%																	
EGGS	IRL:	2003	213	4	1,88%	1	0,47%	0	0,00%	3	1,41%																Compulsory monitoring plan	
REARING	N:	2003	17	0,00%																								
PRODUCTION	N:	2003	827	0	0,00%																						The Norwegian Salmonella Control Programme	
REARING	NL:	2003	1459	20	1,37%	20	1,37%	6	0,41%																			
PRODUCTION	NL:	2003	869	65	7,48%	61	7,02%	4	0,46%																			
DAY OLD CHICKS	P:	2003																										
PRODUCTION	P:	2003																										
NOT SPECIFIED	P:	2003																										
DAY OLD CHICKS	SI:	2003	4	0,00%																								
REARING	SI:	2003	30	7	23,33%	5	16,67%	1	3,33%																			
PRODUCTION	SI:	2003	39	0	0,00%																							
NOT SPECIFIED	SI:	2003	15	0	0,00%																							
NOT SPECIFIED	UK:(GB)	2003																									The number of flocks tested is not unknown	

Table AN - 3.2.10. Salmonella in poultry - ducks, 2003

Source	Region	Year	FARM / FLOCK						ANIMALS / FLOCK						Remarks	Surveillance system
			SALMONELLA		SEENTERITIDIS		OTHER SEROTYPES		SALMONELLA		SEENTERITIDIS		OTHER SEROTYPES			
			Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*		
DUCKS			Invest.	Rate*	Pos.	Rate*	Pos.	Rate*	Invest.	Rate*	Pos.	Rate*	Pos.	Rate*		
ALL	A:	2003							16	0.00%	0	0.00%				Partly voluntary
ALL: IMPORTS	CY:	2003	2		2											
BREEDER	D(1)	2003	3	0.00%	0				1687	7.65%	4	0.24%	13	0.77%	66	3.91%
ALL	D(12)	2003						4	0.00%							
BREEDER	D(2)	2003	5	0.00%					307	18.57%	57	18.57%	2	0.65%	12	3.91%
PRODUCTION	D(2)	2003														
PRODUCTION	D(4)	2003	166	12.65%	1	0.60%	7	4.22%								
ALL	D(7)	2003							220	73.18%	23	10.45%	0	0.00%	135	61.36%
PRODUCTION	DK	2003														The Danish Veterinary and Food Administration and the Danish Poultry Council. Compulsory Ante Mortem examination 2-3 weeks prior to slaughter
ALL	E:	2003	2	50.00%	1											
ALL	I:	2003	41	9.76%	4		2	4.88%								The number of isolated serotypes is higher than the actual number of positive samples since more than one serotype was found per sample
ALL	I:	2003							5	0.00%	0	0.00%				Compulsory monitoring plan
BREEDER	IRL:	2003	18	33.33%	6		6	33.33%								
BREEDER	N:	2003	2	0.00%	0				13	0.00%	0	0.00%				Farms - Total number of samples tested in these farms
PRODUCTION	N:	2003	5	0.00%	0				35	0.00%	0	0.00%				Farms - Total number of samples tested in these farms
UNSPECIFIED; NOT SPECIFIED	N:	2003							6	0.00%	0	0.00%				The Norwegian Salmonella Control Programme
ALL; NOT SPECIFIED	P:	2003							13	7.69%	1	7.69%				National Veterinary Institute: Laboratory reports
ALL	UK (GB)	2003							360		6		13		341	Serotype distribution: All laboratories must report the isolation of salmonella
ALL	UK (NI)	2003							1		0		0		1	Serotype distribution: VP - Voluntary programme

Table AN - 3.2.11. Salmonella in poultry - geese, 2003

Source	Region	Year	FARM / FLOCK						ANIMALS						Remarks	Surveillance system	
			SALMONELLA	S. ENTERITIDIS	S. TYPHIMURUM	OTHER SEROTYPES	SALMONELLA	S. ENTERITIDIS	S. TYPHIMURUM	OTHER SEROTYPES							
GEESE			Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*			
ALL	A:	2003							2	0	0,00%					Data are partly incomplete - only data from samples which have been tested in official laboratories were collected	Partly voluntary
ALL	A:	2003							2	1	50,00%					Clinical cases (e.g. diarrhea, after pathological post mortem examination - diagnosis: enteritis)	Clinical cases
ALL	D(12)	2003							429	26	6,06%						
PRODUCTION	D(2)	2003	4	1	25,00%				50	4	8,00%						
PRODUCTION	D(4)	2003															
ALL	D(6)	2003	65	11	16,92%												
ALL	I:	2003	28	0	0,00%												
ALL	IRL:	2003	2	0	0,00%												
BREEDER	N:	2003	1	0	0,00%				1	0	0,00%					Farms - Total number of samples tested in these farms	The Norwegian Salmonella Control Programme
PRODUCTION	N:	2003	1	0	0,00%				1	0	0,00%					Farms - Total number of samples tested in these farms	The Norwegian Salmonella Control Programme

Table AN - 3.2.12. Salmonella in poultry - turkeys, 2003

Source	Region	Year	FARM / FLOCK						ANIMALS / FLOCK						Remarks	Surveillance system		
			Invest.	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*	Invest.	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*			OTHER SEROTYPES Pos.	Rate*
TURKEYS																		
BREEDER; IMPORTS; HATCHERY SAMPLES	A:	2003															There are no holdings of turkey parent flocks in Austria - samples are from imported hatching eggs	
PRODUCTION	A:	2003																
ALL; IMPORTS	CY:	2003		2		0												
ALL	D(12)	2003																
ALL; AT	D(2)	2003																
SLAUGHTERHOUSE	D(2)	2003																
BREEDER	D(2)	2003	44	0	0.00%													
BREEDER	D(3)	2003	31	0	0.00%													
PRODUCTION	D(3)	2003	31	0	0.00%													
PRODUCTION	D(5)	2003	811	32	3.95%	1	0.12%	3	0.37%	30	3.70%							
ALL	D(7)	2003																
ALL	DK:	2003															Representative faecal or sock samples from the mandatory AM inspection prior to slaughter	
PRODUCTION	DK:	2003															There are no holdings of turkey parent flocks in Austria - samples are from imported hatching eggs	
ALL	E:	2003	42	8	19.05%	2	4.76%	1	2.38%									
ALL	EL:	2003																
BREEDER	FIN:	2003																
PRODUCTION	FIN:	2003																
ALL	I:	2003																
ALL; NOT SPECIFIED	I:	2003	3	1	33.33%					1	33.33%						The number of isolated serotypes is higher than the actual number of positive samples since more than one serotype was found per sample	
ALL; NOT SPECIFIED	I:	2003	467	0	0.00%													
BREEDER	I:	2003	3	1	33.33%												Owner control	
BREEDER	IRL:	2003	32	0	0.00%													
UNSPECIFIED	IRL:	2003	59	1	1.69%													
BREEDER	N:	2003	5	0	0.00%													
PRODUCTION	N:	2003	72	0	0.00%													
UNSPECIFIED; NOT SPECIFIED	N:	2003																
ALL	P:	2003																
ALL; DAY OLD CHICKS	SI:	2003	102	5	4.90%	1	0.98%											
ALL; PRODUCTION	SI:	2003	23	2	8.70%													
ALL; NOT SPECIFIED	SI:	2003	56	12	21.43%													
ALL; NOT SPECIFIED	SI:	2003															One region reported only isolation of salmonella (Novo Mesto)	
ALL	UK(GS)	2003															The number of flocks tested is not unknown	

Table AN - 3.2.13. Salmonella in poultry - other poultry species, 2003

Source	Region	Year	FARM/FLOCK						ANIMALS/FLOCK						Remarks	Surveillance system	
			Invest.	Pos.	Rate*	S.TYPHIMURUM Pos.	S.TYPHIMURUM Rate*	S. ENTERITIDIS Pos.	S. ENTERITIDIS Rate*	SALMONELLA Pos.	SALMONELLA Rate*	OTHER SEROTYPES Pos.	OTHER SEROTYPES Rate*				
OTHER POULTRY																	
PARTRIDGES A:	A:	2003															
PHEASANTS A:	A:	2003															
OSTRICH A:	A:	2003															
PARTRIDGES C†:	C†:	2003	2	1	50.00%	0	0.00%	0	0.00%	1	50.00%	1	100.00%	1	100.00%		Clinical cases (e.g. diarrhea, after pathological post mortem examination - diagnosis: enteritis)
QUAILS C†:	C†:	2003	1	1	100.00%	0	0.00%	0	0.00%	3	300.00%	7	14.29%	1	14.29%		Clinical cases
OSTRICH C†:	C†:	2003	2	0	0.00%												Clinical cases
PARTRIDGES; DOMESTIC E:	E:	2003	183	35	18.13%	12	6.22%	8	4.15%			20	1.06%	14	1.37%		
PHEASANTS; DOMESTIC E:	E:	2003	7	2	28.57%	1	14.29%	1	14.29%								
QUAILS S; DOMESTIC E:	E:	2003	110	37	33.64%	1	0.91%	9	8.18%								
OSTRICH; EXPORT E:	E:	2003															
PARTRIDGES EL:	EL:	2003															
PHEASANTS EL:	EL:	2003															
QUAILS EL:	EL:	2003															
OSTRICH EL:	EL:	2003															
GUINEA FOWL F:	F:	2003															
PARTRIDGES F:	F:	2003															
PHEASANTS F:	F:	2003															
QUAILS F:	F:	2003															
GUINEA FOWL I:	I:	2003	19	2	10.53%												
GUINEA FOWL I:	I:	2003	2	0	0.00%												
PARTRIDGES I:	I:	2003	159	0	0.00%												
PHEASANTS I:	I:	2003	218	0	0.00%												
PHEASANTS I:	I:	2003	1	0	0.00%												
QUAILS I:	I:	2003	33	2	6.06%	1	3.03%	1	3.03%								
QUAILS I:	I:	2003															
OSTRICH I:	I:	2003															
OSTRICH; COMMERCIAL I:	I:	2003	3	0	0.00%												
POULTRY I:	I:	2003															
OSTRICH; NON-COMMERCIAL I:	I:	2003	37	2	5.41%												
COMMERCIAL POULTRY I:	I:	2003															
WILDLIFE; GREY I:	I:	2003	2	1	50.00%			1	50.00%								
WILDLIFE; GREY I:	I:	2003															
WILDLIFE; GREY I:	I:	2003															
WILDLIFE; WILD FOWL I:	I:	2003	65	3	3.53%	1	1.18%										
OSTRICH LT:	LT:	2003															
OSTRICH LV:	LV:	2003															
QUAILS N:	N:	2003															
OSTRICH N:	N:	2003															
OSTRICH N:	N:	2003															
GUINEA FOWL P:	P:	2003															
PARTRIDGES P:	P:	2003															
PHEASANTS P:	P:	2003															
QUAILS P:	P:	2003															
OSTRICH P:	P:	2003															
GUINEA FOWL UK;(GB):	UK;(GB):	2003															
PARTRIDGES UK;(GB):	UK;(GB):	2003															
PHEASANTS UK;(GB):	UK;(GB):	2003															
QUAILS UK;(GB):	UK;(GB):	2003															
OSTRICH UK;(GB):	UK;(GB):	2003															
GUINEA FOWL UK;(NI):	UK;(NI):	2003															
PARTRIDGES UK;(NI):	UK;(NI):	2003															
PHEASANTS UK;(NI):	UK;(NI):	2003															
QUAILS UK;(NI):	UK;(NI):	2003															
OSTRICH UK;(NI):	UK;(NI):	2003															

Table AN - 3.2.14. *Salmonella* in other birds, 2003

Source	Region	Year	FARM / FLOCK / HERD						ANIMALS / FLOCK						Remarks	Surveillance system	
			SALMONELLA		S. TYPHIMURIUM		OTHER SEROTYPES		SALMONELLA		S. TYPHIMURIUM		OTHER SEROTYPES				
			Invest.	Rate*	Pos.	Rate*	Pos.	Rate*	Invest.	Rate*	Pos.	Rate*	Pos.	Rate*			
BIRDS																	
SONGBIRDS	A:	2003															
PIGEONS	A:	2003															
OTHER BIRDS	A:	2003															
PIGEONS	A:	2003															
PIGEONS	GY:	2003	1	100.00%	0	0.00%	1	100.00%									Clinical cases (e.g. diarrhea, after pathological post mortem examination - diagnosis: enteritis)
PIGEONS: NOT SPECIFIED	D(1)	2003															
OTHER BIRDS; ZOO ANIMALS	D(11)	2003															
OTHER BIRDS; PETS	D(12)	2003															
WILDLIFE	D(14)	2003															
PIGEONS: FARMED	D(14)	2003															
PSITTACIDAE	D(14)	2003															
OTHER BIRDS; PETS; ZOO ANIMALS	D(2)	2003															
OTHER BIRDS	D(3)	2003															
GULLS	D(6)	2003															
PIGEONS; WILDLIFE	D(6)	2003															
PIGEONS	D(7)	2003															
FINCH	D(7)	2003															
WILDLIFE; WATER FOWL	DK	2003															
WILDLIFE; DOMESTIC	E:	2003															
EAGLE	E:	2003															
GALLOS DE PELEA; EXPORT	E:	2003															
WILDLIFE; DOMESTIC	E:	2003															
PIGEONS; DOMESTIC	E:	2003															
CANARIES; EXPORT	E:	2003	71	11.27%			2	2.82%									
PARROTS; EXPORT	E:	2003															
PSITTACIDAE; EXPORT	E:	2003															
EXOTIC BIRDS	EL:	2003															
PIGEONS	EL:	2003															
CANARIES; EXOTIC BIRDS	EL:	2003															
PARROTS; EXOTIC BIRDS	EL:	2003															
PIGEONS	EL:	2003															
PIGEONS	F:	2003															
EXOTIC	I:	2003	18	5.56%													
SWAN	I:	2003															
WILDLIFE	I:	2003															
WILDLIFE	I:	2003															
WILDLIFE; COMMERCIAL POULTRY	I:	2003	3	0.00%													
WILDLIFE; NON-COMMERCIAL POULTRY	I:	2003	5	0.00%													
PIGEONS	I:	2003	2	0.00%													
PIGEONS	I:	2003	195	9.74%													
PIGEONS	I:	2003															
CANARIES	I:	2003	33	6.06%													
CANARIES	I:	2003															
PARROTS	I:	2003															
PEACOCK	I:	2003															
PIGEONS; DOMESTIC	N:	2003															
PARROTS	N:	2003															
OTHER BIRDS; WILDLIFE	N:	2003															
PIGEONS	N:	2003															
PIGEONS	N:	2003															
PIGEONS	P:	2003															
CANARIES	P:	2003															
PARROTS	P:	2003															
OTHER BIRDS; CATALUA	P:	2003															
OTHER BIRDS; FLAMINGO	P:	2003															
OTHER BIRDS; OWL	P:	2003															
PIGEONS	UK(OB)	2003															
PIGEONS	UK(NI)	2003															

Table AN - 3.2.16. Salmonella in cattle, 2003

Source	Region	Year	FARM / HERD / OUTBREAK						ANIMALS						Remarks	Surveillance system	
			SALMONELLA Pos.	SALMONELLA Rate*	SEENTERITIS Pos.	S. TYPHIMURIUM Pos.	OTHER SEROTYPES Pos.	OTHER SEROTYPES Rate*	SALMONELLA Pos.	SALMONELLA Rate*	SEENTERITIS Pos.	S. TYPHIMURIUM Pos.	OTHER SEROTYPES Pos.	OTHER SEROTYPES Rate*			
CATTLE																	
ALL	A:	2003														Clinical cases (e.g. diarrhea, after pathological post mortem examination - diagnosis: enteritis) Data are based on a monitoring programme, investigated faeces of cattle	Clinical cases
FAECAL SAMPLES	AJST)	2003														Monitoring programme investigated faeces of cattle	Monitoring programme
ALL	B:	2003														Serotype distribution: Notified outbreaks	Serotype distribution: Notified outbreaks
ALL	D:	2003															
CALVES	D(10)	2003	232		16	87		105									
ALL-AT	D(13)	2003															
SLAUGHTERHOUSE	D(13)	2003															
CALVES-AT	D(13)	2003															
SLAUGHTERHOUSE	D(13)	2003															
ALL	D(14)	2003															
DAIRY	D(16)	2003	480	13,06%	7	1,43%	24	28	5,71%								
CALVES	D(16)	2003	1288	9,01%	6	0,47%	27	66	5,12%								
DAIRY	D(7)	2003															
ALL	D(8)	2003	3120	15,35%	18	0,58%	104	300	9,62%								
ALL	DK	2003	308	2,60%			16	16	5,19%								
ALL	DK	2003	70		0	29	41	41									
ALL	DK	2003	74			33	41	41									
ALL	E:	2003															
ALL	EL:	2003															
ALL	F:	2003															
FAECAL SAMPLES	FIN:	2003	7		1	2	4	4									
LYMPHNODES	FIN:	2003															
ALL	F:	2003	2052	0,93%		5	6	6	0,29%								
ALL	F:	2003															
ALL	F:	2003															
ALL	F:	2003															
ALL	IRL:	2003															
ALL	L:	2003															
ALL	LT:	2003															
ALL	N:	2003															
LYMPHNODES	N:	2003															
ALL	NL:	2003															
ALL	P:	2003															
ALL	UK(GB)	2003															
ALL	UK(GB)	2003	1179		12	127	1040	1040									
ALL	UK(NI)	2003															
ALL	UK(NI)	2003															

Table AN - 3.2.19. *Salmonella* in other livestock, 2003

Source	Region	Year	FARM						ANIMALS						Remarks	Surveillance system					
			Invest.	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*	Invest.	SALMONELLA Pos.	Rate*			S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.
LIVESTOCK																					
OTHER LIVESTOCK	A:	2003								85	6	7.06%						6	7.06%	Clinical cases (e.g. diarrhea, after pathological post mortem examination - diagnosis: enteritis)	Clinical cases
AT SLAUGHTERHOUSE:	D:(14)	2003							20136	183	0.91%	15	0.07%	88	0.44%	79	0.39%				Bacteriological meat inspection
AT SLAUGHTERHOUSE:	D:(2)	2003							811	11	1.36%										
ENVIRONMENTAL SWABS	D:(3)	2003							291	0	0.00%										
OTHER LIVESTOCK	I:	2003	12	0	0.00%																
BUFFALO	I:	2003							155	7	4.52%	5	3.23%					7	4.52%		Samples

Table AN - 3.2.20. Salmonella in wildlife, 2003

Source	Region	Year	FARM / FLOCK / HERD						ANIMALS / FLOCK						Remarks	Surveillance system
			SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*		
WILDLIFE			Invest.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*
FAIR GAME	DI(8)	2003														
RUMINANTS; WILDLIFE	DK	2003														
FOXES; WILDLIFE	DK	2003														
WILD BOAR; DOMESTIC	E	2003														
RUMINANTS; DOMESTIC	E	2003														
FOXES; DOMESTIC	E	2003														
WILD BOAR	I	2003														
FOXES	I	2003														
REINDEER	N	2003														
HEDGEHOG	N	2003														
RODENTS																
RABBIT; PETS	D;(10)	2003														
RABBIT; FARMED	D;(12)	2003														
RABBIT; FARMED	D;(4)	2003	226	0,00%	0											
HARE; WILDLIFE	DK	2003														
RABBIT; DOMESTIC	E	2003														
RABBIT	EL	2003														
RABBIT	I	2003														
RABBIT	I	2003	119	0,84%	1											
RABBIT	I	2003														
RABBIT	I	2003	153	0,00%	0											
HARE	I	2003	17	0,00%	0											
HARE	I	2003	16	0,00%	0											
HARE	I	2003	65	0,00%	0											
RABBIT	P	2003	2	0,00%	0											

Table AN - 3.2.22. Salmonella in other animals, 2003

Source	Region	Year	FARM / FLOCK / HERD						ANIMALS / FLOCK						Remarks	Surveillance system	
			SALMONELLA		SENTERITIDIS		OTHER SEROTYPES		SALMONELLA		SENTERITIDIS		OTHER SEROTYPES				
			Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*			
REPTILES																	
	D:(15)	2003															
	I:	2003	3	100,00%													Samples
	I:	2003															Samples
	I:	2003															Samples
	I:	2003															Samples
TURTLES																	
TURTLES: PSEUDEMYDAS																	
TURTLES: PSEUDEMYDAS SCRIPTA																	
PETS: ZOO ANIMALS: OTHER THAN TURTLES	N:	2003															
	N:	2003	23	91,30%	0	0,00%	0	0,00%	21	91,30%	15 of the positive samples came from two zoos, the remaining five were from illegally kept reptiles						National Veterinary Institute: Laboratory reports, mostly diagnostic submissions
	N:	2003	33	69,70%	0	0,00%	0	0,00%	23	69,70%	All 21 samples with S.salamae came from one zoo						National Veterinary Institute: Laboratory reports, mostly diagnostic submissions
TURTLES																	
SNAKE	UK(N)	2003															
FISHES																	
FISH: FARMED	D:(7)	2003															
FISH: WILDLIFE:																	
DOMESTIC:	E:	2003															
FISH: SHELLFISH	I:	2003															
FISH: TROPICAL FISHES	I:	2003															
FISH: AQUARIUM	N:	2003															
OTHER ANIMALS																	
ZOO ANIMALS	D:(14)	2003															
AT SLAUGHTERHOUSE	D:(2)	2003	2947	79	2,68%	18	0,61%										
PETS	D:(6)	2003	25	10	40,00%	3	12,00%										
ZOO ANIMALS	D:(6)	2003	67	15	22,39%	2	2,99%	13	19,40%								
WILDLIFE	DK	2003															
	DK	2003	256	14	5,47%	11	4,30%										
PETS	DK	2003	19	6	31,58%	0	0,00%										
ZOO ANIMALS	DK	2003	259	17	6,56%	0	0,00%										
DOMESTIC: ANTILOPE	E:	2003	1	0	0,00%												
	E:	2003	11	1	9,09%												
	E:	2003	162	6	3,70%	1	0,62%										
	E:	2003	1077	48	4,46%												
	E:	2003	228	0	0,00%												
EXOTIC MAMMALS	I:	2003															
MUSTELIDS	I:	2003	3	1	33,33%												
WILDLIFE	I:	2003															
WILDLIFE	I:	2003															
WILDLIFE	I:	2003															
WILDLIFE: WILD MAMMALS	I:	2003	43	2	4,65%												
ZOO ANIMALS	I:	2003															
	I:	2003	3	0	0,00%												
WILDLIFE: WILD MAMMALS	I:	2003															
FARMED: MINK	N:	2003	38	1	2,63%												
WILDLIFE: WILD MAMMALS	N:	2003	3	0	0,00%												
WILDLIFE: WILD MAMMALS	N:	2003	9	1	11,11%	0	0,00%										
PETS: SMALL PETS (RABBIT, HAMSTER ETC.)	N:	2003	12	0	0,00%												
ZOO ANIMALS	N:	2003	6	0	0,00%												
IGUANA	P:	2003	1	1	100,00%												

Table AN - 3.1.1. *Salmonella* in feed materials not further specified, 2003

Source	Region	Year	BATCH / LOT						SAMPLE / WEIGHT (t)						Remarks	Surveillance system												
			Invest.	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*	Invest.	SALMONELLA Pos.	Rate*			S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*						
ANIMAL PROTEINS																												
ALL; TBA - AFTER TREATMENT	D:(1)	2003																										
IMP MILK; (sample weight 250g)	D:(9)	2003																										
IMP MILK; (sample weight 250g)	E:	2003																										
IMP MILK;	EL:	2003																										
IMP MILK - DOMESTIC; (sample weight 25g)	FIN:	2003																										
IMP MILK; (sample weight 25g)	FIN:	2003	1	0	0,00%																							
IMP MILK;	I:	2003																										
IMP MILK;	I:	2003																										
IMP MILK; (sample weight 25g)	LV:	2003																										
IMP MILK; (sample weight 300g)	P:	2003																										

Table AN - 3.1.2. Salmonella in feed materials - meat and bone meal, 2003

Source	Region	Year	BATCH / LOT						SAMPLE / WEIGHT (t)						Remarks	Surveillance system	
			Invest.	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.			Rate*
MEAT AND BONE MEAL (sample weight 25g)	A:	2003															Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002
MEAT MEAL: (sample weight 25g)	CY:	2003	20	0	0.00%												Routine checks
TKV - REMAINDERS FROM SLAUGHTER	D(1)	2003	226	8	3.54%												
BONE MEAL: TBA-PRODUCTION	D(2)	2003	289	3	1.04%												
BONE MEAL: TKV-REMAINDERS FROM SLAUGHTER	D(3)	2003	30	1	3.33%												
TKV-REMAINDERS FROM SLAUGHTER	D(3)	2003	10	1	10.00%												
TBA-PRODUCTION	D(7)	2003	805	7	0.87%												
	DK:	2003	27	0	0.00%												The Danish Veterinary and Food Administration
AT PROCESSING PLANTS	DK:	2003	5388	15	0.28%												The Danish Veterinary and Food Administration, part of the plants own-check programmes
MEAT MEAL: (sample weight 250g)	E:	2003	1	0	0.00%												
MEAT MEAL: (sample weight 25g)	E:	2003	87	0	0.00%												
BONE MEAL	EL:	2003	4	1	25.00%												Targeted and Routine Sampling, Serotype by the National Reference Laboratory (NLS)
MEAT MEAL: (sample weight 25g)	F:	2003	10	0	0.00%												
MEAT MEAL: DOMESTIC: (sample weight 25g)	FIN:	2003	1	0	0.00%												Official control by the Plant Production Inspection Centre
DOMESTIC: (sample weight 25g)	FIN:	2003	96	0	0.00%												Official control by the Plant Production Inspection Centre
MEAT MEAL	I:	2003	37	4	10.81%												
MEAT MEAL	I:	2003	160	0	0.00%												
MEAT MEAL	LT:	2003	9	0	0.00%												Owner control
(sample weight 25g)	LV:	2003	2	0	0.00%												FSP - Feed surveillance programme, testing methodology LVS EN ISO 6579:2003
(sample weight 25g)	LV:	2003	7	0	0.00%												SCP - Self control programme, samples tested in the same laboratory, using the same methods as in the FSP
(sample weight 25g)	N:	2003	584	5	0.86%												Norwegian Agricultural Inspection Service, Data from the industry, Surveillance programme
MEAT MEAL: (sample weight 25g)	NL:	2003	4	1	25.00%												PDV
MEAT MEAL: (sample weight 25g)	NL:	2003	16	0	0.00%												RVV
BONE MEAL: (sample weight 25g)	NL:	2003	1	0	0.00%												PDV
(sample weight 25g)	NL:	2003	4	0	0.00%												PDV
(sample weight 500g)	UK(GB)	2003	30	6	20.00%												All laboratories are required to report the isolation of salmonella. Sample size-500g recommended but not possible to verify

Source	Region	Year	BATCH/LOT						SAMPLE						Remarks	Surveillance system				
			SALMONELLA		S. TYPHIMURUM		OTHER SEROTYPES		SALMONELLA		S. TYPHIMURUM		OTHER SEROTYPES							
			Invest.	Rate*	Pos.	Rate*	Pos.	Rate*	Invest.	Rate*	Pos.	Rate*	Pos.	Rate*						
OTHER LAND ANIMAL PROTEINS																				
BLOOD MEAL; (sample weight 25g)	A:	2003												13	0.00%				Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002	
BLOOD MEAL; (sample weight 25g)	B:	2003												1	0.00%				National random survey	
POULTRY OFFAL MEAL; POULTRY REMAINDERS D(1) FROM SLAUGHTER		2003												49	0.00%					
ANIMAL FAT; TEA-PRODUCTION	D(2)	2003												64	3.13%	1	1.56%	1	1.56%	
BLOOD MEAL	D(3)	2003												1635	29	1.77%	22	1.35%	7	0.43%
GREAVES REMAINDERS FROM SLAUGHTER; TKV	D(4)	2003												58	6	10.34%			6	10.34%
OTHER IMPORTS; FEED FOR CARNIVORES	D(5)	2003	560	30	5.36%	3	0.54%	5	0.89%	12	2.14%			814	27	3.32%	2	0.25%	25	3.07%
OTHER (FOR DOGS AND CATS ETC.)	D(7)	2003																		
FEATHER MEAL; (sample weight 100g)	E:	2003												16	0	0.00%				
POULTRY OFFAL MEAL; (sample weight 25g)	E:	2003												27	1	3.70%				
GREAVES; (sample weight 500g)	E:	2003												13	0	0.00%				
ANIMAL FAT; (sample weight 25g)	E:	2003												62	0	0.00%				
FEATHER MEAL	EL:	2003												8	0	0.00%				
POULTRY OFFAL MEAL	EL:	2003	202	1	0.50%	1	0.50%													
ANIMAL FAT	EL:	2003												2	0	0.00%				
ANIMAL FAT; BONES; (sample weight 25g)	FIN:	2003												2	0	0.00%				
FEATHER MEAL	I:	2003												1	0	0.00%				
BLOOD MEAL	I:	2003												41	3	7.32%	2	4.88%	1	2.44%
BLOOD MEAL	I:	2003												103	0	0.00%			1	2.63%
GREAVES	I:	2003												62	2	3.23%			2	3.23%
ANIMAL FAT	I:	2003												31	0	0.00%				
POULTRY OFFAL MEAL; (sample weight 25g)	LV:	2003												3	1	33.33%	0	0.00%		
POULTRY OFFAL MEAL; (sample weight 25g)	LV:	2003												80	3	3.75%	0	0.00%	1	1.25%
POULTRY OFFAL MEAL; (sample weight 25g)	NL:	2003												26	0	0.00%				
GREAVES; (sample weight 25g)	NL:	2003												16	0	0.00%				
ANIMAL FAT; (sample weight 25g)	NL:	2003												3	0	0.00%				
POULTRY OFFAL MEAL; (sample weight 500g)	UK(GB)	2003												25	1	4.00%	0	0.00%		
GREAVES; (sample weight 500g)	UK(GB)	2003												16	0	0.00%				

Table AN - 3.1.4. *Salmonella* in feed materials - fish and products, 2003

Source	Region	Year	BATCH / LOT						SAMPLE / WEIGHT (t)						Remarks	Surveillance system	
			Invest.	SALMONELLA Pos.	SALMONELLA Rate*	SENERITIDIS Pos.	S.TYPHIMURIUM Pos.	OTHER SEROTYPES Pos.	Rate*	Rate*	Rate*	Rate*	Rate*	Rate*			Rate*
FISHMEAL AND PRODUCTS																	
(sample weight 25g)	A:	2003															Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002
(sample weight 50g)	A:	2003															Compulsory monitoring programme (Futtermittel-Gesetz 1989)
(sample weight 25g)	B:	2003															National random survey
FISH OIL: (sample weight 25g)	CY:	2003															Routine checks
IMPORTS: TOTAL	D(1) D(7)	2003	534	24	4.49%												
FISHMEAL	DK:	2003															The Danish Veterinary and Food Administration
(sample weight 25g)	E:	2003															Targeted and Routine Sampling, Serotype by the National Reference Laboratory (NLS)
FISHMEAL	EL:	2003															Targeted and Routine Sampling, Serotype by the National Reference Laboratory (NLS)
FISH SILAGE	EL:	2003															Official control by the Plant Production Inspection Centre
(sample weight 25g)	F:	2003															Official control by the Plant Production Inspection Centre
IMPORTS: (sample weight 25g)	FIN:	2003	16	0	0.00%												Official control by the Plant Production Inspection Centre
(sample weight 25g)	FIN:	2003	12	0	0.00%												Official control by the Plant Production Inspection Centre
OTHER IMPORTS: (sample weight 25g)	FIN:	2003	4	0	0.00%												Official control by the Plant Production Inspection Centre
FISHMEAL	I:	2003															Owner control
FISHMEAL	I:	2003															Compulsory monitoring plan
FISHMEAL	IRL:	2003															Compulsory monitoring plan
FISHMEAL	LT:	2003															Compulsory monitoring plan
(sample weight 25g)	LV:	2003	8	1	12.50%	0	0.00%	0	0.00%	1	12.50%						FSP - Feed surveillance programme, testing methodology LVS EN ISO 6579: 2003
(sample weight 25g)	LV:	2003															SCP - Self control programme, samples tested in the same laboratory, using the same methods as in the FSP
OTHER: (sample weight 25g)	LV:	2003	1	0	0.00%												FSP - Feed surveillance programme, testing methodology LVS EN ISO 6579: 2003
(sample weight 25g)	N:	2003															Directorate of Fisheries: Compulsory surveillance programme
(sample weight 25g)	N:	2003															National Institute of Nutrition and Seafood Research: Compulsory surveillance programme
(sample weight 25g)	N:	2003															Directorate of Fisheries: Data from the industry: Surveillance programme
(sample weight 25g)	N:	2003															Directorate of Fisheries: Data from the industry: Surveillance programme
SHRIMP MEAL (sample weight 25g)	N:	2003															Directorate of Fisheries: Data from the industry: Surveillance programme
FISH OIL: (sample weight 25g)	N:	2003															Directorate of Fisheries: Data from the industry: Surveillance programme
OTHER PROCESS CONTROL, DOMESTIC AND IMPORTS: (sample weight 25g)	N:	2003															Directorate of Fisheries: Data from the industry: Surveillance programme
OTHER PROCESS CONTROL, DOMESTIC AND IMPORTS: (sample weight 25g)	N:	2003															Directorate of Fisheries: Compulsory surveillance programme
(sample weight 25g)	NL:	2003															Directorate of Fisheries: Data from the industry: Surveillance programme
(sample weight 500g)	NL:	2003															Directorate of Fisheries: Data from the industry: Surveillance programme
(sample weight 500g)	SI:	2003	133	5	3.76%												National Institute of Nutrition and Seafood Research: Compulsory surveillance programme
(sample weight 500g)	UK(GB)	2003															PDV VMA/RVV Compulsory monitoring programme
																	All laboratories are required to report the isolation of salmonella. Sample size-500g recommended but not possible to verify

Table AN - 3.1.5. Salmonella in feed materials - cereals, 2003

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system
			Invest.	Pos.	Rate*	S. ENTERITIDIS Pos.	S. TYPHIMURUM Pos.	OTHER SEROTYPES Pos.	Invest.	Pos.	Rate*	S. ENTERITIDIS Pos.	S. TYPHIMURUM Pos.	OTHER SEROTYPES Pos.		
CEREALS																
BARLEY AND DERIVED; (sample weight 25g)	A:	2003														
WHEAT AND DERIVED; (sample weight 25g)	A:	2003														
MAIZE; (sample weight 25g)	A:	2003														
MAIZE; (sample weight 50g)	A:	2003														
OTHER CEREAL; (sample weight 25g)	A:	2003														
BARLEY AND DERIVED; (sample weight 25g)	B:	2003														
WHEAT AND DERIVED; (sample weight 25g)	B:	2003														
MAIZE; (sample weight 25g)	B:	2003														
MAIZE DERIVED; (sample weight 25g)	B:	2003														
OTHER CEREAL; (sample weight 25g)	B:	2003														
MAIZE DERIVED	D:(5)	2003														
BARLEY AND DERIVED	D:(6)	2003														
WHEAT AND DERIVED	D:(7)	2003														
WHEAT AND DERIVED	D:(9)	2003														
ALL: TOTAL		2003	527	7	1.33%											
MAIZE DERIVED; (sample weight 25g)	DK:	2003	4	0	0.00%											
BARLEY AND DERIVED	E:	2003	28	3	10.71%	1			3.57%							
WHEAT AND DERIVED	E:	2003	23	0	0.00%											
MAIZE	E:	2003	31	0	0.00%											
MAIZE DERIVED	E:	2003	18	0	0.00%											
OTHER CEREAL	E:	2003	5	0	0.00%											
BARLEY AND DERIVED	EL:	2003	1	0	0.00%											
WHEAT AND DERIVED	EL:	2003	1	0	0.00%											
MAIZE	EL:	2003	3	0	0.00%											
BARLEY AND DERIVED; (sample weight 25g)	F:	2003	6	0	0.00%											
WHEAT AND DERIVED; (sample weight 25g)	F:	2003	38	4	10.53%											
MAIZE; (sample weight 25g)	F:	2003	18	0	0.00%											
MAIZE DERIVED; (sample weight 25g)	F:	2003	3	0	0.00%											
OTHER CEREAL; (sample weight 25g)	F:	2003	5	0	0.00%											
BARLEY AND DERIVED; DOMESTIC; (sample weight 25g)	FIN:	2003	19	0	0.00%											
BARLEY AND DERIVED; IMPORTS; (sample weight 25g)	FIN:	2003	12	0	0.00%											
BARLEY AND DERIVED; (sample weight 25g)	FIN:	2003	4	0	0.00%											
BARLEY AND DERIVED; (sample weight 25g)	FIN:	2003														
WHEAT AND DERIVED; DOMESTIC; (sample weight 25g)	FIN:	2003														
WHEAT AND DERIVED; IMPORTS; (sample weight 25g)	FIN:	2003	21	0	0.00%											
WHEAT AND DERIVED; (sample weight 25g)	FIN:	2003	9	0	0.00%											
WHEAT AND DERIVED; (sample weight 25g)	FIN:	2003														
MAIZE; (sample weight 25g)	FIN:	2003	7	1	14.29%	1			14.29%							
OTHER CEREAL; DOMESTIC; (sample weight 25g)	FIN:	2003														
OTHER CEREAL; (sample weight 25g)	FIN:	2003														
BARLEY AND DERIVED; (sample weight 25g)	I:	2003	11	0	0.00%											
WHEAT AND DERIVED; (sample weight 25g)	I:	2003	3	0	0.00%											
MAIZE	I:	2003														
MAIZE; (sample weight 25g)	I:	2003	22	0	0.00%											
MAIZE DERIVED; (sample weight 25g)	I:	2003	8	0	0.00%											
OTHER CEREAL	I:	2003	1	0	0.00%											

Table AN - 3.1.6. Salmonella in feed materials - oil seeds, fruits, their products and by-products, 2003

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system					
			Invest.	Pos.	Rate*	S. ENTERITIDIS Pos.	S. ENTERITIDIS Rate*	S. TYPHIMURIUM Pos.	S. TYPHIMURIUM Rate*	OTHER SEROTYPES Pos.	OTHER SEROTYPES Rate*	Invest.	Pos.	Rate*			S. ENTERITIDIS Pos.	S. ENTERITIDIS Rate*	S. TYPHIMURIUM Pos.	S. TYPHIMURIUM Rate*	OTHER SEROTYPES Pos.
OIL SEEDS, FRUITS, THEIR PRODUCTS AND BY-PRODUCTS																					
RAPE SEED DERIVED, (sample weight 25g)	A:	2003																			Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002
RAPE SEED DERIVED, (sample weight 50g)	A:	2003	167	1	0,60%																Compulsory monitoring programme (F utermitel-Gesetz 1999)
PALM KERNEL DERIVED, (sample weight 25g)	A:	2003	8	0	0,00%																Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002
SOJA BEAN DERIVED, (sample weight 25g)	A:	2003	60	1	1,67%																Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002
SOJA BEAN DERIVED, (sample weight 50g)	A:	2003	31	0	0,00%																Compulsory monitoring programme (F utermitel-Gesetz 1999)
SUNFLOWER SEED DERIVED, (sample weight 25g)	A:	2003	161	7	4,35%																Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002
SUNFLOWER SEED DERIVED, (sample weight 50g)	A:	2003	22	3	13,64%																Mixed contamination with S.senfienberg
LINSEED DERIVED, (sample weight 25g)	A:	2003	7	0	0,00%																Compulsory monitoring programme (F utermitel-Gesetz 1999)
OTHER OIL SEEDS AND PRODUCTS, (sample weight 25g)	A:	2003	13	0	0,00%																Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002
OTHER OIL SEEDS AND PRODUCTS, (sample weight 50g)	A:	2003	1	0	0,00%																Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002
GROUNDNUT DERIVED, (sample weight 25g)	B:	2003	1	0	0,00%																Compulsory monitoring programme (F utermitel-Gesetz 1999)
RAPE SEED DERIVED, (sample weight 25g)	B:	2003	5	0	0,00%																Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002
PALM KERNEL DERIVED, (sample weight 25g)	B:	2003	4	0	0,00%																Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002
SOJA BEAN DERIVED, (sample weight 25g)	B:	2003	14	0	0,00%																Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002
SUNFLOWER SEED DERIVED, (sample weight 25g)	B:	2003	1	0	0,00%																Compulsory monitoring programme (F utermitel-Gesetz 1999)
LINSEED DERIVED, (sample weight 25g)	B:	2003	4	0	0,00%																National random survey
SOJA BEAN DERIVED, (sample weight 25g)	CY:	2003	63	1	1,59%																National random survey
SUNFLOWER SEED DERIVED, (sample weight 25g)	CY:	2003	7	0	0,00%																National random survey
OTHER OIL SEEDS AND PRODUCTS, (sample weight 25g)	CY:	2003	84	2	2,38%																National random survey
LINSEED DERIVED	D:(1)	2003	23	2	8,70%																National random survey
TOTAL	D:(10)	2003	724	53	7,32%																National random survey
PALM KERNEL DERIVED	D:(2)	2003	11	0	0,00%																National random survey
SUNFLOWER SEED DERIVED	D:(3)	2003	45	5	11,11%																National random survey
RAPE SEED DERIVED	D:(8)	2003	215	23	10,70%																National random survey
SOJA BEAN DERIVED	D:(9)	2003	327	18	5,50%																National random survey
RAPE SEED DERIVED, (sample weight 25g)	DK	2003	46	1	2,17%																National random survey
SOJA BEAN DERIVED, (sample weight 25g)	DK	2003	56	1	1,79%																Regular checks
SUNFLOWER SEED DERIVED, (sample weight 25g)	DK	2003	2	0	0,00%																Regular checks
PALM KERNEL DERIVED	E:	2003	13	0	0,00%																Regular checks
SOJA BEAN DERIVED	E:	2003	43	2	4,65%																Regular checks
COTTON SEED DERIVED	E:	2003	33	13	39,39%																Regular checks
SUNFLOWER SEED DERIVED	E:	2003	2	0	0,00%																Regular checks
LINSEED DERIVED	E:	2003	3	0	0,00%																Regular checks
OTHER OIL SEEDS AND PRODUCTS	E:	2003	3	0	0,00%																Regular checks
SOJA BEAN DERIVED	EL:	2003	2	1	50,00%																Regular checks

Table AN - 3.1.7. *Salmonella* in feed materials - other vegetable products, 2003

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system					
			Invest.	SALMONELLA Pos.	SALMONELLA Rate*	S. ENTERITIDIS Pos.	S. ENTERITIDIS Rate*	S. TYPHIMURIUM Pos.	S. TYPHIMURIUM Rate*	OTHER SEROTYPES Pos.	OTHER SEROTYPES Rate*	Invest.	SALMONELLA Pos.	SALMONELLA Rate*			S. ENTERITIDIS Pos.	S. ENTERITIDIS Rate*	S. TYPHIMURIUM Pos.	S. TYPHIMURIUM Rate*	OTHER SEROTYPES Pos.
VEGETABLE PROTEINS																					
VEGETABLE PROTEIN AL; NON-OIL SEED VEGETABLE PRODUCTS	UK (GB)	2003																			All laboratories are required to provide information on number of tests carried out. Information on each type of product is not available, but 9954 tests were carried out on non-oilseed vegetable products with 97 positive (1.0%)
OTHER VEGETABLE PROTEINS																					
FORAGES AND ROUGHAGE; (sample weight 25g)	A:	2003																			Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002
LEGUME SEED; (sample weight 25g)	B:	2003																			National random survey
TUBERS, ROOTS; (sample weight 25g)	B:	2003																			National random survey
OTHER SEEDS AND FRUITS; (sample weight 25g)	B:	2003																			National random survey
OTHER PLANTS; (sample weight 25g)	B:	2003																			National random survey
HAY AND STRAW	D:(5)	2003																			
	D:(6)	2003																			
	D:(7)	2003																			
SILAGE	E:	2003																			
LEGUME SEED	E:	2003																			
TUBERS, ROOTS	E:	2003																			
OTHER SEEDS AND FRUITS	E:	2003																			
FORAGES AND ROUGHAGE	E:	2003																			
OTHER PLANTS	E:	2003																			
SILAGE	EL:	2003																			
FORAGES AND ROUGHAGE	EL:	2003																			
TUBERS, ROOTS; (sample weight 25g)	F:	2003																			
OTHER SEEDS AND FRUITS; (sample weight 25g)	F:	2003																			
FORAGES AND ROUGHAGE; (sample weight 25g)	F:	2003																			
TUBERS, ROOTS; DOMESTIC; (sample weight 25g)	FIN:	2003																			
TUBERS, ROOTS; IMPORTS; (sample weight 25g)	FIN:	2003	2	0	0.00%																
TUBERS, ROOTS; (sample weight 25g)	FIN:	2003	16	0	0.00%																
TUBERS, ROOTS; (sample weight 25g)	FIN:	2003																			
FORAGES AND ROUGHAGE; DOMESTIC; (sample weight 25g)	FIN:	2003																			
FORAGES AND ROUGHAGE; (sample weight 25g)	FIN:	2003	3	0	0.00%																
OTHER PLANTS; IMPORTS; (sample weight 25g)	FIN:	2003	3	0	0.00%																
LEGUME SEED; (sample weight 25g)	I:	2003	1	0	0.00%																
TUBERS, ROOTS; (sample weight 25g)	I:	2003	5	0	0.00%																
TUBERS, ROOTS; (sample weight 500g)	IRL:	2003																			
OTHER SEEDS AND FRUITS; (sample weight 500g)	IRL:	2003																			
OTHER PLANTS	LT:	2003																			
LEGUME SEED; IMPORTS; (sample weight 25g)	N:	2003																			
TUBERS, ROOTS; IMPORTS; (sample weight 25g)	N:	2003																			
TUBERS, ROOTS; IMPORTS; (sample weight 25g)	N:	2003																			
LEGUME SEED; (sample weight 25g)	NL:	2003																			
TUBERS, ROOTS; (sample weight 25g)	NL:	2003																			
OTHER SEEDS AND FRUITS; (sample weight 25g)	NL:	2003																			
OTHER PLANTS; (sample weight 25g)	NL:	2003																			
OTHER PLANTS; MISCELLANEOUS (sample weight 25g)	NL:	2003																			

Table AN - 3.1.8. *Salmonella* in compound feedingstuffs - all categories, 2003

Source	Region	Year	BATCH / LOT						SAMPLE / WEIGHT (t)						Remarks	Surveillance system			
			SALMONELLA Pos.	SALMONELLA Rate*	S. ENTERITIDIS Pos.	S. ENTERITIDIS Rate*	S. TYPHIMURUM Pos.	S. TYPHIMURUM Rate*	OTHER SEROTYPES Pos.	OTHER SEROTYPES Rate*	SALMONELLA Pos.	SALMONELLA Rate*	S. ENTERITIDIS Pos.	S. ENTERITIDIS Rate*			S. TYPHIMURUM Pos.	S. TYPHIMURUM Rate*	OTHER SEROTYPES Pos.
COMPOUND FEEDINGSTUFFS FEED-ALL FEED-ALL; UNPELLETED D:(6) FEED-ALL; PELLETED D:(7)	D:	2003																	
		2003	857	1,87%	16	0,43%	6	0,12%	1	0,12%	10	1,17%	2	0,14%	250				
		2003	1386	0,43%	6	0,43%	2	0,14%	2	0,14%									
FEED-ALL; PROCESS CONTROL	DK	2003																	
		2003	2409	1,41%	34	1,41%	1	0,04%	1	0,04%									
FEED-ALL; PROCESS CONTROL	DK	2003	241	19,09%	48	19,09%													

Table AN - 3.1.9. *Salmonella* in compound feedingsstuffs - poultry, 2003

Source	Region	Year	BATCH / LOT				SAMPLE				Remarks	Surveillance system			
			Invest.	Pos.	Rate*	S. ENTERITIDIS Pos.	S. ENTERITIDIS Rate*	S. TYPHIMURIUM Pos.	S. TYPHIMURIUM Rate*	OTHER SEROTYPES Pos.			OTHER SEROTYPES Rate*		
COMPOUND FEEDINGSTUFFS FOR POULTRY															
ALL; PROCESS CONTROL; (sample weight 25g)	I:	2003	157	5	3.18%										Survey
ALL; PROCESS CONTROL; NOT SPECIFIED	I:	2003													Owner control
ALL; PROCESS CONTROL; NOT SPECIFIED (sample weight 25g)	I:	2003	28	1	3.57%										National plan
ALL; FINAL PRODUCT; NOT SPECIFIED (sample weight 25g)	I:	2003	7	0	0.00%										National plan
ALL; FINAL PRODUCT; NOT SPECIFIED (sample weight 25g)	I:	2003	59	1	1.69%										Survey
PROCESS CONTROL; TURKEY (sample weight 25g)	I:	2003	1	0	0.00%										National plan
FINAL PRODUCT; TURKEY (sample weight 25g)	I:	2003	1	0	0.00%										National plan
BREEDER; ALL; PROCESS CONTROL; (sample weight 25g)	I:	2003	3	0	0.00%										National plan
BREEDER; ALL; FINAL PRODUCT; (sample weight 25g)	I:	2003	124	0	0.00%										National plan
LAYER; ALL; PROCESS CONTROL; (sample weight 25g)	I:	2003	4	0	0.00%										National plan
LAYER; ALL; FINAL PRODUCT; (sample weight 25g)	I:	2003	27	2	7.41%										National plan
LAYER; ALL; FINAL PRODUCT; (sample weight 25g)	I:	2003	18	0	0.00%										National plan
BROILER; ALL; FINAL PRODUCT; (sample weight 25g)	I:	2003	6	0	0.00%										Survey
ALL; FINAL PRODUCT; (sample weight 500g)	IRL:	2003													Survey
BREEDER; ALL; FINAL PRODUCT; (sample weight 500g)	IRL:	2003													Compulsory monitoring plan
LAYER; ALL; FINAL PRODUCT; (sample weight 500g)	IRL:	2003													Compulsory monitoring plan
BROILER; ALL; FINAL PRODUCT; (sample weight 500g)	IRL:	2003													Compulsory monitoring plan
ALL; FINAL PRODUCT; (sample weight 25g)	LV:	2003	19	1	5.26%	1	5.26%	0	0.00%						Compulsory monitoring plan
ALL; FINAL PRODUCT; (sample weight 25g)	LV:	2003													FSP - Feed surveillance programme, testing methodology LVS EN ISO 6579: 2003
BREEDER; ALL; FINAL PRODUCT; (sample weight 25g)	LV:	2003	3	0	0.00%										SCP - Self control programme, samples tested in the same laboratory, using the same methods as in the FSP
LAYER; ALL; FINAL PRODUCT; (sample weight 25g)	LV:	2003	13	1	7.69%	0	0.00%	0	0.00%	1	7.69%				FSP - Feed surveillance programme, testing methodology LVS EN ISO 6579: 2003
BROILER; ALL; FINAL PRODUCT; (sample weight 25g)	LV:	2003	3	0	0.00%										FSP - Feed surveillance programme, testing methodology LVS EN ISO 6579: 2003
BREEDER; ALL; (sample weight 25g)	N:	2003													FSP - Feed surveillance programme, testing methodology LVS EN ISO 6579: 2003
LAYER; ALL; (sample weight 25g)	N:	2003													Nowegian Agricultural Inspection Service: Compulsory surveillance programme
BROILER; ALL; (sample weight 25g)	N:	2003													Nowegian Agricultural Inspection Service: Compulsory surveillance programme
ALL; FINAL PRODUCT	NL:	2003													Nowegian Agricultural Inspection Service: Compulsory surveillance programme
BREEDER; ALL; FINAL PRODUCT; (sample weight 25g)	NL:	2003													VWAARV
LAYER; ALL; FINAL PRODUCT; (sample weight 25g)	NL:	2003													PDV
BROILER; ALL; FINAL PRODUCT; (sample weight 25g)	NL:	2003													PDV
ALL; FINAL PRODUCT; (sample weight 500g)	St:	2003	48	2	4.17%										PDV
ALL; FINAL PRODUCT	UK (GB)	2003													Official controls
															Serotype distribution: Industry - all laboratories must report the isolation of salmonella from animal feed
															Sample size unknown, units tested unknown

Source	Region	Year	BATCH / LOT										SAMPLE										Remarks	Surveillance system
			SALMONELLA		SEENTERITIDIS		S. TYPHIMURUM		OTHER SEROTYPES		SALMONELLA		SEENTERITIDIS		S. TYPHIMURUM		OTHER SEROTYPES							
COMPOUND FEEDINGSTUFFS FOR CATTLE			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*			
PROCESS CONTROL: (sample weight 25g)	A:	2003																					Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002	
FINAL PRODUCT: (sample weight 25g)	A:	2003																					Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002	
FINAL PRODUCT: (sample weight 50g)	A:	2003																					Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002	
FINAL PRODUCT: (sample weight 25g)	B:	2003																					Compulsory monitoring programme (Fätermiljö-Gesetz 1989)	
MEAL D(1)		2003																					National random survey	
PELLETED D(2)		2003																						
TOTAL D(7)		2003																						
FINAL PRODUCT: (sample weight 25g)	DK:	2003																					The Danish Plant Directorate, Compulsory monitoring programme of all Danish feed compounds, carried out by the PD	
FINAL PRODUCT: (sample weight 500g)	E:	2003																						
FINAL PRODUCT: (sample weight 25g)	EL:	2003																						
FINAL PRODUCT: (sample weight 25g)	F:	2003																					Routine sampling	
(sample weight 25g)	FIN:	2003																					Official control by the Plant Production Inspection Centre	
FINAL PRODUCTS, IMPORTS; (sample weight FIN: 25g)		2003																					Official control by the Plant Production Inspection Centre	
(sample weight 25g)	FIN:	2003																					Official control by the Plant Production Inspection Centre	
(sample weight 25g)	FIN:	2003																					Official control by the Plant Production Inspection Centre	
PROCESS CONTROL: (sample weight 25g)	I:	2003																					Owner control	
PROCESS CONTROL: (sample weight 25g)	I:	2003																					Survey	
PROCESS CONTROL: (sample weight 25g)	I:	2003																					National plan	
FINAL PRODUCT: (sample weight 25g)	I:	2003																					Survey	
FINAL PRODUCT: (sample weight 25g)	I:	2003																					National plan	
FINAL PRODUCT: (sample weight 500g)	IRL:	2003																					Compulsory monitoring plan	
FINAL PRODUCT: (sample weight 25g)	LV:	2003																					FSP - Feed surveillance programme, testing methodology LVS EN ISO 6579: 2003	
FINAL PRODUCT: (sample weight 25g)	LV:	2003																					SCP - Self control programme, samples tested in the same laboratory, using the same methods as in the FSP	
FINAL PRODUCT	NL:	2003																					VWAARVY	
FINAL PRODUCT: (sample weight 25g)	NL:	2003																					PDV	
FINAL PRODUCT: (sample weight 25g)	P:	2003																					IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme	
FINAL PRODUCT: (sample weight 500g)	SI:	2003																					Official controls	
FINAL PRODUCT	UK(GB)	2003																					Serotype distribution: Industry - all laboratories must report the isolation of salmonella from animal feed	
																							Sample size unknown, units tested unknown	

Table AN - 3.1.1.1. Salmonella in compound feed ingredients - pigs, 2003

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system	
			Invest.	Pos.	Rate*	S. ENTERITIDIS	Pos.	Rate*	Invest.	Pos.	Rate*	S. TYPHIMURUM	Pos.	Rate*			OTHER SEROTYPES
COMPOUND FEEDINGSTUFFS FOR PIGS																	
FINAL PRODUCT; (sample weight 25g)	A:	2003															Quality assurance programme of private companies, voluntary testings, according to ISO 6579:2002
FINAL PRODUCT; (sample weight 50g)	A:	2003	22	0	0.00%											Compulsory monitoring programme (Futtermittel-Gesetz 1989)	
FINAL PRODUCT; (sample weight 25g)	B:	2003	180	2	1,11%	0	0,00%	0	0,00%	0	0,00%	2	1,11%			National random survey	
FLUID	D(1)	2003	20	0	0,00%												
MEAL	D(2)	2003	40	2	5,00%												
PELLETED	D(2)	2003	24	0	0,00%												
TOTAL	D(7)	2003	1020	7	0,68%												
FINAL PRODUCT; (sample weight 25g)	DK:	2003	796	1	0,13%											The Danish Plant Directorate, Compulsory monitoring programme of all Danish feed compounds, carried out by the PD. For further details please refer to the Annual Report on Zoonoses in Denmark, 2003	
FINAL PRODUCT; (sample weight 500g)	E:	2003	89	0	0,00%												
FINAL PRODUCT; (sample weight 25g)	F:	2003	1	0	0,00%												
(sample weight 25g)	FIN:	2003	232	0	0,00%											Official control by the Plant Production Inspection Centre	
(sample weight 25g)	FIN:	2003	8	0	0,00%											Official control by the Plant Production Inspection Centre	
(sample weight 25g)	FIN:	2003	1	0	0,00%											Official control by the Plant Production Inspection Centre	
PROCESS CONTROL; (sample weight 25g)	I:	2003	86	1	1,16%											Owner control	
PROCESS CONTROL; (sample weight 25g)	I:	2003	23	0	0,00%											Survey	
PROCESS CONTROL; (sample weight 25g)	I:	2003	70	1	1,43%											National plan	
FINAL PRODUCT; (sample weight 25g)	I:	2003	14	0	0,00%											Survey	
FINAL PRODUCT; (sample weight 25g)	I:	2003	38	0	0,00%											National plan	
FINAL PRODUCT; (sample weight 500g)	IRL:	2003														Compulsory monitoring plan	
FINAL PRODUCT; (sample weight 25g)	LV:	2003	35	0	0,00%											FSP - Feed surveillance programme, testing methodology LVS EN ISO 6579:2003	
FINAL PRODUCT; (sample weight 25g)	LV:	2003	117	4	3,42%	0	0,00%	0	0,00%	0	0,00%	1	0,85%			SCP - Self control programme, samples tested in the same laboratory, using the same methods as in the FSP	
WET FEED (sample weight 25g)	N:	2003	25	0	0,00%											Nowegian Agricultural Inspection Service: Compulsory surveillance programme	
(sample weight 25g)	N:	2003	69	0	0,00%											Nowegian Agricultural Inspection Service: Compulsory surveillance programme	
FINAL PRODUCT	NL:	2003	47	0	0,00%											PDV	
FINAL PRODUCT; (sample weight 25g)	NL:	2003	2857	18	0,63%	0	0,00%	2	0,07%							PDV	
FINAL PRODUCT; (sample weight 25g)	NL:	2003														Official controls	
FINAL PRODUCT; (sample weight 500g)	SI:	2003	43	2	4,65%											Serotype distribution: industry - all laboratories must report the isolation of salmonella from animal feed	
FINAL PRODUCT	UK(GB)	2003														Sample size unknown, units tested unknown	

Table AN - 3.1.12. *Salmonella* in compound feed ingredients - pets, 2003

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system					
			Invest.	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.			Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*
COMPOUND FEEDINGSTUFFS FOR PETS																					
CANS (sample weight 1g) A:		2003																			
SAUSAGES ETC. (sample weight 25g) A:		2003																			
		2003																			
MIXED FEEDS (sample weight 25g) FIN:		2003																			
MIXED FEEDS (sample weight 25g) FIN:		2003																			
		2003																			
DOG SNACKS (PIGS EARS, CHEWING BONES) (sample weight 50g) NI:		2003																			
		2003	4	0	0,00%																

Table AN - 3.1.1.3. Salmonella in compound feedingstuffs - carnivores, 2003

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system	
			Invest.	Pos.	Rate*	S. ENTERITIDIS Pos.	S. TYPHIMURIUM Pos.	OTHER SEROTYPES Pos.	Invest.	Pos.	Rate*	S. ENTERITIDIS Pos.	S. TYPHIMURIUM Pos.	OTHER SEROTYPES Pos.			
COMPOUND FEEDINGSTUFFS FOR DOGS																	
DOG SNACKS (PIGS EARS, CHEWING BONES) (1 piece)	A:	2003															
DOG SNACKS (PIGS EARS, CHEWING BONES) (sample weight 50g)	A:	2003															Mixed contamination with S.Agona
DOG SNACKS (PIGS EARS, CHEWING BONES) (sample weight 25g)	B:	2003															Compulsory monitoring programme (Futtermittel-Gesetz 1999)
DOG SNACKS (PIGS EARS, CHEWING BONES) (sample weight 100g)	E:	2003															National random survey
(PIGS EARS, CHEWING BONES)	EL:	2003	1	0	0,00%												
DOMESTIC; DOG SNACKS (PIGS EARS, CHEWING BONES) (sample weight 25g)	FIN:	2003															Routine sampling
DOG SNACKS (PIGS EARS, CHEWING BONES) (sample weight 25g)	FIN:	2003															Official control by the Plant Production Inspection Centre
DOG SNACKS (PIGS EARS, CHEWING BONES) (sample weight 25g)	I:	2003															Official control by the Plant Production Inspection Centre
DOG SNACKS (PIGS EARS, CHEWING BONES) (sample weight 25g)	I:	2003	137	0	0,00%												Owner control
DOG SNACKS (PIGS EARS, CHEWING BONES) (sample weight 25g)	I:	2003	14	0	0,00%												Survey
DOG SNACKS (PIGS EARS, CHEWING BONES) (sample weight 25g)	LT:	2003															National plan
DOG SNACKS (PIGS EARS, CHEWING BONES) (sample weight 25g)	LV:	2003	5	1	20,00%												FSP - Feed surveillance programme, testing methodology LVS EN ISO 6579:2003
DOG SNACKS (PIGS EARS, CHEWING BONES) (sample weight 25g)	P:	2003															IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme

Table AN - 3.1.14. *Salmonella* in compound feedstuffs - fish, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system			
			Invest.	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.			Rate*	S. TYPHIMURUM Pos.	Rate*
COMPOUND FEEDINGSTUFFS FOR FISH																			
COMPOUND FEEDINGSTUFFS FOR FISH: PELLETED	D:(1)	2003																	
COMPOUND FEEDINGSTUFFS FOR FISH: (sample weight 25g)	FIN:	2003																	
COMPOUND FEEDINGSTUFFS FOR FISH: (sample weight 25g)	FIN:	2003																	
COMPOUND FEEDINGSTUFFS FOR FISH: FINAL CONTROL (sample weight 25g)	I:	2003	4	0	0,00%														
COMPOUND FEEDINGSTUFFS FOR FISH: (sample weight 25g)	N:	2003																	
COMPOUND FEEDINGSTUFFS FOR FISH: (sample weight 25g)	N:	2003	206	2	0,97%	0	0,00%	0	0,00%	0	0,00%	0	0,00%	2	0,97%				National Institute of Nutrition and Seafood Research: Compulsory surveillance programme
COMPOUND FEEDINGSTUFFS FOR FISH: (sample weight 25g)	N:	2003	2663	5	0,19%	0	0,00%	0	0,00%	0	0,00%	5	0,19%						Directorate of Fisheries: Data from the industry: Surveillance programme
COMPOUND FEEDINGSTUFFS FOR FISH: (sample weight 25g)	N:	2003	379	0	0,00%														Directorate of Fisheries: Compulsory surveillance programme

Table AN - 3.1.1.5. Salmonella in compound feedstuffs - other animals, 2003

Source	Region	Year	BATCH / LOT						SAMPLE / WEIGHT (t)						Remarks	Surveillance system
			SALMONELLA		S. ENTERITIDIS		S. TYPHIMURUM		SALMONELLA		S. ENTERITIDIS		S. TYPHIMURUM			
			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Invest.	Pos.	Rate*	Pos.	Rate*		
COMPOUND FEEDINGSTUFFS FOR OTHER ANIMALS																
IMPORTS	D:(2)	2003	196	0	0.00%											
BIRDS	D:(2)	2003														
MIXED	D:(3)	2003	18	0	0.00%											
FOOD REMAINDERS, TREATED	D:(4)	2003	68	1	1.47%											
COMPOUND FEEDINGSTUFFS FOR OTHER	D:(5)	2003	409	6	1.47%											
COMPOUND FEEDINGSTUFFS FOR SOLPIDS; HORSES (sample weight 100g)	E:	2003	4	0	0.00%											
(sample weight 100g)	E:	2003	4	0	0.00%											
FINAL PRODUCTS, IMPORTS; (sample weight 25g)	FIN:	2003	268	1	0.37%											
(sample weight 25g)	FIN:	2003	9	0	0.00%											
(sample weight 25g)	FIN:	2003	3	0	0.00%											
(sample weight 25g)	FIN:	2003	33	0	0.00%											
RABBIT, FINAL CONTROL (sample weight 25g)	I:	2003	21	0	0.00%											
PROCESS CONTROL; SHEEP AND GOATS (sample weight 25g)	I:	2003	21	0	0.00%											
FINAL PRODUCT; SHEEP AND GOATS (sample weight 25g)	I:	2003	36	0	0.00%											
FINAL PRODUCT; GOATS (sample weight 25g)	LV:	2003	1	0	0.00%											
(sample weight 25g)	N:	2003	59	0	0.00%											
UNSPECIFIED (sample weight 25g)	N:	2003	1520	48	3.16%											
UNSPECIFIED (sample weight 25g)	N:	2003	9200	36	0.39%											
FUR ANIMAL (sample weight 25g)	N:	2003	685	2	0.29%											
FINAL PRODUCT; RABBIT (sample weight 25g)	P:	2003	2	0	0.00%											
NOT SPECIFIED (sample weight 250g)	SI:	2003	33	0	0.00%											

Tables AN - 11.2.1. Verotoxigenic *E. coli* in beef, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system		
			Invest.	Pos.	Rate*	E.COLI/157 Pos.	Rate*	E.COLI/157:H7 Pos.	Rate*	E.COLI/157:H7 Pos.	Rate*	E.COLI/NON-O157 Pos.	Rate*					
BEEF AND VEAL																		
AT RETAIL, (sample weight 25g)	A:	2003														Planned samples (eg. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	National random survey	
BEEF: AT SLAUGHTERHOUSE; BEEF CARCASSES (sample size 1600cm2)	B:	2003	1479	10	0.68%	10	0.68%	10	0.68%								National random survey	
BEEF: AT PROCESSING PLANTS; CUTTING MEAT B: (sample weight 25g)	B:	2003	285	2	0.70%	2	0.70%	1	0.35%							E.COLI/O157:H- (1x)	National random survey	
BEEF	D:(10)	2003	197	6	3.05%												Routine sampling	
AT SLAUGHTERHOUSE; (sample weight >=250g)	E:	2003	38	0	0.00%												Voluntary monitoring programmes	
AT PROCESSING PLANTS; (sample weight >=250g)	E:	2003	61	1	1.64%	0	0.00%	0	0.00%								Compulsory monitoring programmes, voluntary monitoring programmes	
AT RETAIL; (sample weight 200g)	E:	2003	115	0	0.00%												Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports	
AT RETAIL	EL:	2003	52	0	0.00%												Routine sampling. Serotype distribution with targeted method of sampling followed by bacteriology tests	
AT PROCESSING PLANTS; (sample weight 25g)	FIN:	2003	315	0	0.00%												Survey	
CARCASS SWAB: AT SLAUGHTERHOUSE; SPONGE	FIN:	2003	1488	1	0.07%	1	0.07%										Survey	
AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003	21	0	0.00%												Owner control	
AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003	371	0	0.00%												Official control	
AT PROCESSING PLANTS; (sample weight 25g)	I:	2003	46	1	2.17%												Owner control	
AT PROCESSING PLANTS; (sample weight 25g)	I:	2003	380	1	0.26%												Official control	
AT RETAIL; (sample weight 25g)	I:	2003	292	5	1.71%												Official control	
AT RETAIL; (sample weight 25g)	I:	2003	20	0	0.00%												Owner control	
AT RETAIL; (sample weight 25g)	IRL:	2003	602	1	0.17%												2 samples were complaint samples. All samples were tested at Cherry Orchard Public Health Laboratory; 1 sample positive for E.coli O 126 was identified in a one-off retail survey to determine the prevalence of E.coli O 26 and E.coli O 111 in minced beef in Ireland.	Official Food Microbiology laboratories; The majority of the samples (600) were taken as part of a once-officialized survey to determine the prevalence of E.coli O 26 and E.coli O 111 in minced meat in Ireland.
IMPORTS: AT THE PLACE OF ENTRY (sample weight 25g)	N:	2003	60	0	0.00%												Nowegian Food Control Authority: Survey of products from the EEA area	
AT PROCESSING PLANTS DOMESTIC; (sample weight 25g)	N:	2003	2275	1	0.04%	1	0.04%	1	0.04%								Nowegian Food Control Authority: Surveillance programme	
AT PROCESSING PLANTS DOMESTIC; (sample weight 25g)	N:	2003	200	0	0.00%												Industry: Voluntary survey, raw material for minced meat production	
AT RETAIL (sample weight 500g)	P:	2003	678	1	0.15%												VIVA/KW	
			3	0	0.00%												IFH, VP, BI (PIF) - Investigation Under Food and Hygiene regulation, voluntary programme, Borders inspection	

Tables AN - 11.2.4. Verotoxigenic *E. coli* in minced meat and meat products, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system	
			Invest.	E.COLI/TEC Pos.	Rate*	E.COLI/157 Pos.	Rate*	E.COLI/157:H7 Pos.	Rate*	E.COLI/157 Pos.	Rate*	E.COLI/157:H7 Pos.	Rate*				
MINCED MEAT																	
ALL; (sample weight 25g) A:		2003														Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	National random survey
BEEF; AT PROCESSING PLANTS; (sample weight B: 25g)		2003															National random survey
BEEF; AT RETAIL; (sample weight 25g) B:		2003															National random survey
ALL; NOT HELVO D;(7)		2003															Routine sampling
ALL; (sample weight >=250g) E:		2003															Compulsory monitoring programmes, voluntary sampling, other procedures of sampling, laboratory reports
ALL EL:		2003															Routine sampling, Serotype distribution with targeted method of sampling followed by bacteriology tests
MEAT PREPARATION																	
MEAT PRODUCTS																	
HELVO D;(12)		2003	1382	31	2,24%												Routine sampling
BEEF AND VEAL; AT RETAIL; (sample weight 25g) A:		2003	19	0	0,00%												Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
PORK; AT RETAIL; (sample weight 25g) A:		2003	24	0	0,00%												Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
OTHER; MEALS; PREPARED MEAT MEALS (sample weight 25g)		2003	173	0	0,00%												Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
TREATED OTHER THAN HEAT D;(12)		2003	494	11	2,23%												Routine sampling
HEAT TREATED D;(4)		2003	28	0	0,00%												Routine sampling
BEEF AND VEAL; AT PROCESSING PLANTS E:		2003	26	0	0,00%												Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports
BEEF AND VEAL; AT RETAIL E:		2003	69	0	0,00%												Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports
PORK; AT PROCESSING PLANTS E:		2003	79	0	0,00%												Compulsory monitoring programmes, voluntary monitoring programmes, other procedures of sampling, laboratory reports
PORK; AT RETAIL; (sample weight >=250g) E:		2003	411	30	7,30%												Compulsory monitoring programmes, voluntary monitoring programmes, surveys, laboratory reports
OTHER; AT PROCESSING PLANTS E:		2003	22	0	0,00%												Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports
OTHER; AT RETAIL E:		2003	47	0	0,00%												Compulsory monitoring programmes, voluntary monitoring programmes
PORK; AT RETAIL EL:		2003	188	12	1,33%												Routine sampling, Serotype distribution with targeted method of sampling followed by bacteriology tests
OTHER; GAME PRODUCTS EL:		2003	10	0	0,00%												Routine sampling, Serotype distribution with targeted method of sampling followed by bacteriology tests
OTHER; MEALS; PREPARED MEAT MEALS EL:		2003	130	6	4,62%												Routine sampling, Serotype distribution with targeted method of sampling followed by bacteriology tests

Tables AN - 11.2.5. Verotoxigenic *E. coli* in poultry meat, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system	
			Invest.	Pos.	Rate*	E.COLI/O157	Pos.	Rate*	Invest.	Pos.	Rate*	E.COLI/O157	Pos.	Rate*			
POULTRY MEAT																	
AT RETAIL; (sample weight 25g)	A:	2003														Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
PRODUCTS; AT RETAIL; (sample weight 25g)	A:	2003														Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
AT RETAIL	D:(1)	2003														Routine sampling	
TOTAL	D:(11)	2003														Routine sampling	
PRODUCTS	D:(4)	2003														Routine sampling	
AT RETAIL	E:	2003														Compulsory monitoring programmes, voluntary monitoring programmes, surveys	
PRODUCTS; AT PROCESSING PLANTS	E:	2003														Compulsory monitoring programmes, voluntary monitoring programmes	
PRODUCTS; AT RETAIL	E:	2003														Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports	
PRODUCTS; AT SLAUGHTERHOUSE	EL:	2003														Routine sampling. Serotype distribution with targeted method of sampling followed by bacteriology tests	
PRODUCTS; AT RETAIL	EL:	2003														Routine sampling. Serotype distribution with targeted method of sampling followed by bacteriology tests	
AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003														Owner control	
AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003														Official control	
AT PROCESSING PLANTS; (sample weight 25g)	I:	2003														Official control	
AT PROCESSING PLANTS; (sample weight 25g)	I:	2003														Owner control	
AT RETAIL; (sample weight 25g)	I:	2003														Official control	
AT RETAIL; (sample weight 25g)	I:	2003														Owner control	
PRODUCTS; AT PROCESSING PLANTS; (sample weight 25g)	I:	2003														Official control	
PRODUCTS; AT PROCESSING PLANTS; (sample weight 25g)	I:	2003														Owner control	
PRODUCTS; AT RETAIL; (sample weight 25g)	I:	2003														Official control	
PRODUCTS; AT RETAIL; (sample weight 25g)	IRL:	2003														Official control	

Tables AN - 11.2.6. Verotoxigenic *E. coli* in milk and milk products, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system			
			Invest.	E.COLI/VTEC Pos.	Rate*	E.COLI/O157 Pos.	Rate*	E.COLI/O157:H7 Pos.	Rate*	E.COLI/O157 Pos.	Rate*	E.COLI/O157:H7 Pos.	Rate*						
MILK,RAW																			
COW (sample weight 25g) A:		2003													43	0	0.00%	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
COW (sample weight 25g) CY:		2003													17	0	0.00%	Epidemiological unit: 40g plastic bottles	
SHEEP AND GOATS (sample weight 25g) CY:		2003													8	0	0.00%	Epidemiological unit: 41g plastic bottles	
OTHER THAN COW D:(1)		2003													17	0	0.00%	Routine sampling	
BULK MILK D:(1)		2003													13	0	0.00%	Routine sampling	
CERTIFIED D:(7)		2003													281	1	0.36%	Routine sampling	
AT FARM D:(9)		2003													818	1	0.12%	Routine sampling	
COW E:		2003													1220	0	0.00%	Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports	
COW EL:		2003													27	0	0.00%	Routine sampling. Serotype distribution with targeted method of sampling followed by bacteriology tests	
COW (sample weight 25g) I:		2003													1267	0	0.00%	Official control	
COW (sample weight 25g) I:		2003													2886	0	0.00%	Owner control	
COW (sample weight 25g) IRL:		2003													4	0	0.00%	Official Food Microbiology laboratories: The majority of the samples (600) were taken as part of a once-off localized survey to determine the prevalence of <i>E. coli</i> O 26 and <i>E. coli</i> O 111 in minced meat in Ireland.	
MILK,HEAT TREATED (sample weight 25g) A:		2003													5	0	0.00%	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
E:		2003													17	0	0.00%	Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports	
EL:		2003													157	0	0.00%	Routine sampling. Serotype distribution with targeted method of sampling followed by bacteriology tests	
I:		2003													467	0	0.00%	Official control	
(sample weight 25g) IRL:		2003													1	0	0.00%	Official Food Microbiology laboratories: The majority of the samples (600) were taken as part of a once-off localized survey to determine the prevalence of <i>E. coli</i> O 26 and <i>E. coli</i> O 111 in minced meat in Ireland.	
MILK PRODUCTS (sample weight 25g) A:		2003													77	0	0.00%	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
CY:		2003													14	0	0.00%	Epidemiological unit: 40g plastic bottles	
HEAT TREATED D:(11)		2003													374	0	0.00%	Routine sampling	
CHEESE,RAW MILK; D:(5)		2003													19	3	15.79%	Routine sampling	
SOFT CHEESE D:(7)		2003													252	2	0.79%	Compulsory monitoring programmes	
RAW E:		2003													624	68	10.90%	Targeted method of sampling followed by bacteriology tests	
EL:		2003													890	56	6.29%	Official control	
I:		2003													2948	15	0.51%	Official Food Microbiology laboratories: The majority of the samples (600) were taken as part of a once-off localized survey to determine the prevalence of <i>E. coli</i> O 26 and <i>E. coli</i> O 111 in minced meat in Ireland.	
(sample weight 25g) IRL:		2003													8544	0	0.00%		
(sample weight 25g)		2003													4	0	0.00%		

Tables AN - 11.2.7. Verotoxigenic *E. coli* in other food, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system
			Invest.	E.COLI/TEC Pos.	Rate*	E.COLI/157 Pos.	Rate*	E.COLI/157:H7 Pos.	Rate*	E.COLI/157 Pos.	Rate*	E.COLI/157:H7 Pos.	Rate*			
FISH AND PRODUCTS																
FISH PRODUCTS; (sample weight 25g)	A:	2003	2	0	0.00%	0	0.00%	0	0.00%	0	0.00%				Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
FISH PRODUCTS; (sample weight 5-10mg)	E:	2003	398	2	0.50%	0	0.00%	0	0.00%	0	0.00%				Compulsory monitoring programmes, voluntary monitoring programmes, surveys, other procedures of sampling, laboratory reports	
LIVE BIV. MOLLUSCS	EL:	2003	209	50	23.92%										Routine sampling, Serotype distribution with targeted method of sampling followed by bacteriology tests	
FISH PRODUCTS	EL:	2003	146	6	4.11%	0	0.00%	0	0.00%	0	0.00%				Official control	
FISH PRODUCTS; (sample weight 25g)	I:	2003	719	12	1.67%										Owner control	
FISH PRODUCTS; (sample weight 25g)	I:	2003	986	52	5.22%										Official Food Microbiology laboratories; The majority of the samples (600) were taken as part of a once-off localized survey to determine the prevalence of <i>E. coli</i> O 26 and <i>E. coli</i> O 111 in minced meat in Ireland.	
FISH PRODUCTS; (sample weight 25g)	IRL:	2003	13	0	0.00%										2 samples were complaint samples. All samples were tested at Cherry Orchard Public Health Laboratory	
EGGS																
FRESH FOWL WHOLE EGG	E:	2003	13	0	0.00%										Compulsory monitoring programmes, voluntary monitoring programmes, surveys, other procedures of sampling, laboratory reports	
VEGETABLES																
CUTTED	D:(1)	2003	80	0	0.00%										Routine sampling	
ALL	E:	2003	57	0	0.00%										Compulsory monitoring programmes, voluntary monitoring programmes, surveys, other procedures of sampling, laboratory reports	
OTHER FOOD																
(sample weight 25g)	A:	2003	6	0	0.00%										Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
BAKERY PROD., OTHER;	D:(1)	2003	15	0	0.00%										Routine sampling	
CREAMCAKE	D:(2)	2003	17	0	0.00%										Routine sampling	
SWABS	D:(4)	2003	208	0	0.00%										Routine sampling	
ICECREAM	E:	2003	75	0	0.00%										Compulsory monitoring programmes, voluntary monitoring programmes	
DESSERTS/COOKIES	E:	2003	87	0	0.00%										* Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports	
DESSERTS/COOKIES	E:	2003	12	1	8.33%	0	0.00%	0	0.00%	0	0.00%				Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports	
DISHES, PREPARED DISHES	E:	2003	919	25	2.72%	0	0.00%	0	0.00%	0	0.00%				Compulsory monitoring programmes, voluntary monitoring programmes, surveys, other procedures of sampling, laboratory reports	
WATER	E:	2003	218	0	0.00%										Compulsory monitoring programmes, voluntary monitoring programmes	
BAKERY PROD., OTHER;	EL:	2003	54	0	0.00%										Routine sampling, Serotype distribution with targeted method of sampling followed by bacteriology tests	
CAKE SHOP PRODUCTS, SWEETS	EL:	2003	594	149	25.08%	0	0.00%	0	0.00%	0	0.00%				Routine sampling, Serotype distribution with targeted method of sampling followed by bacteriology tests	
WATER	EL:	2003	545	5	0.92%										Official control	
(sample weight 25g)	I:	2003	15	0	0.00%										Owner control	
MEAT PRODUCTS, EGGS (sample weight 25g)	I:	2003	62	0	0.00%										Official Food Microbiology laboratories; The majority of the samples (600) were taken as part of a once-off localized survey to determine the prevalence of <i>E. coli</i> O 26 and <i>E. coli</i> O 111 in minced meat in Ireland.	
(sample weight 25g)	IRL:	2003	15	0	0.00%										2 samples were complaint samples. All samples were tested at Cherry Orchard Public Health Laboratory	
PREPARED MEAT MEALS (sample weight 25g)	IRL:	2003	15	0	0.00%										* 2 samples were complaint samples. All samples were tested at Cherry Orchard Public Health Laboratory	

Table AN - 11.1.2. Verotoxigenic *E. coli* in pigs, 2003

Source	Region	Year	FARM / HERD						ANIMALS / SAMPLE						Remarks	Surveillance system	
			Invest.	E.COLI/VTEC Pos.	Rate*	E.COLI/O157- H7 Pos.	Rate*	E.COLI/NON-O157 Pos.	Rate*	Invest.	E.COLI/VTEC Pos.	Rate*	E.COLI/O157- H7 Pos.	Rate*			E.COLI/NON-O157 Pos.
PIGS	D(3)	2003	26	1	3.85%												
	D(4)	2003						187	2	1.07%						E.COLI/VTEC+eae (1x)	
DOMESTIC	E:	2003						7	1	14.29%							
	EL:	2003						3	1	33.33%							Microbiological tests, serology in milk for cattle, targeted sampling of investigation survey
I:	I:	2003	7	0	0.00%												Owner control
	I:	2003						6	3	50.00%							Voluntary monitoring plan
IRL:	I:	2003						651	88	13.52%							
	IRL:	2003						233	7	3.00%							Voluntary monitoring plan
LT:	I:	2003						521	3	0.58%							IFH, YIP - Investigation Under Food and Hygiene regulation, voluntary programme
	P:	2003						2114	13	0.61%							Abattoir survey
UK(GB)	I:	2003						2114	13	0.61%							Abattoir survey
	UK(GB)	2003						2114	13	0.61%							Abattoir survey

Table AN - 11.1.4. Verotoxigenic *E. coli* in other animals, 2003

Source	Region	Year	FARM / FLOCK / HERD						ANIMALS / SAMPLE						Remarks	Surveillance system	
			Invest.	E.COLI/VTEC Pos.	Rate*	E.COLI/O157 Pos.	Rate*	E.COLI/O157:H7 Pos.	Rate*	E.COLI/O157 Pos.	Rate*	E.COLI/O157:H7 Pos.	Rate*	E.COLI/NON-O157 Pos.			Rate*
POULTRY																	
ALL; DOMESTIC	E:	2003							6	0	0.00%						
ALL	EL:	2003							22	5	22.73%						
ALL	I:	2003						49	9	18.37%							
ALL	I:	2003						7	0	0.00%							
ALL	LT:	2003						775	0	0.00%							Owner control
ALL	N:	2003	1	0	0.00%			2	0	0.00%							National Veterinary Institute: Follow-up of positive farms
PETS																	
DOGS	D(2)	2003						43	1	2.33%							
CATS	D(2)	2003						48	1	2.08%							
DOGS	I:	2003						38	19	50.00%							E.COLI/VTEC+esp (1x)
CATS	I:	2003						13	8	61.54%							E.COLI/VTEC+esp (1x)
DOGS	IRL:	2003							9								Voluntary monitoring plan
OTHER ANIMALS																	
DOMESTIC	E:	2003						14	0	0.00%							
RABBIT	EL:	2003						8	4	50.00%							
	I:	2003						316	82	25.95%							
BUFFALO	I:	2003						16	4	25.00%							
RABBIT	I:	2003	1	0	0.00%			150	29	19.33%							
	LT:	2003						30	0	0.00%							
REINDEER	N:	2003						150	0	0.00%							
																	National Veterinary Institute: National health surveillance programme for cavides

Table AN - 10.1.1. Toxoplasma in livestock, 2003

Source	Region	Year	FARM / HERD / OUTBREAK						ANIMALS						Remarks	Surveillance system	
			Invest.	Pos.	Rate*	T.GONDII Pos.	Rate*	TOXOPLASMA Pos.	Rate*	T.GONDII Pos.	Rate*	TOXOPLASMA Pos.	Rate*				
ANIMALS																	
TOTAL	D:	2003	14													Notified clinical cases	
CATTLE																	
ALL	D:	2003	2													Notified clinical cases	
ALL: DOMESTIC	E:	2003														Diagnostic examinations	
ALL	I:	2003	16		0.00%											Investigation on the spot, cognitive researches, survey	
ALL	I:	2003														Samples, survey	
ALL	I:	2003														Survey	
ALL	IRL:	2003														Voluntary monitoring plan	
ALL	N:	2003														National Veterinary Institute: Laboratory reports(pathology and/or serology), mostly diagnostic submissions	
ALL	P:	2003														Voluntary programme	
PIGS																	
	FIN:	2003														Diagnostic examinations	
	I:	2003														Samples, survey	
	LT:	2003															
SHEEP																	
DOMESTIC	E:	2003														Survey, Diagnostic examinations	
	EL:	2003														Diagnostic examinations	
	FIN:	2003														Samples, survey	
	I:	2003	285													Investigation on the spot, cognitive researches, survey	
	I:	2003														Voluntary monitoring plan	
	IRL:	2003														National Veterinary Institute: Laboratory reports(pathology and/or serology), mostly diagnostic submissions	
	N:	2003	22	5	22,73%											Herds - Total number of animals tested in these herds	
	P:	2003															
	UK(GB)	2003														Diagnosis from material submitted to official laboratory	
	UK(NI)	2003														Diagnosis from material submitted to official laboratory	
GOATS																	
DOMESTIC	E:	2003															
	EL:	2003															Survey, Diagnostic examinations
	FIN:	2003														Diagnostic examinations	
	I:	2003														Samples, survey	
	I:	2003	61													Investigation on the spot, cognitive researches, survey	
	I:	2003														Survey	
	N:	2003	3	0	0,00%											National Veterinary Institute: Laboratory reports(pathology and/or serology), mostly diagnostic submissions	
SOLLIPEDS																	
	FIN:	2003														Diagnostic examinations	
	I:	2003														Samples, survey	

Table AN - 10.1.2. *Toxoplasma* in other animals, 2003

Source	Region	Year	FARM / HERD / OUTBREAK						ANIMALS						Remarks	Surveillance system
			Invest.	Pos.	Rate*	T.GONDII Pos.	Rate*	TOXOPLASMA Pos.	Rate*	T.GONDII Pos.	Rate*	TOXOPLASMA Pos.	Rate*			
PETS																
CATS	D:	2003		11												Notified clinical cases
DOGS	FIN:	2003						406	0	0,00%						Diagnostic examinations
CATS	FIN:	2003						182	2	1,10%						Diagnostic examinations
DOGS	I:	2003	66													Investigation on the spot, cognitive researches, survey
DOGS	I:	2003														Samples, monitoring
DOGS	I:	2003														Survey
DOGS	I:	2003														Investigation on the spot, cognitive researches, survey
CATS	I:	2003	19													Samples, monitoring
CATS	I:	2003														Survey
CATS	I:	2003														Samples, monitoring
DOGS	LT:	2003														Samples, survey
CATS	LT:	2003														Samples, survey
DOGS	LV:	2003														CC - Clinical cases; toxoplasma infection had to be excluded as a differential diagnosis. Serological tests: latex agglutination and complement fixation test
CATS	LV:	2003														CC - Clinical cases; toxoplasma infection had to be excluded as a differential diagnosis. Serological tests: latex agglutination and complement fixation test
DOGS	N:	2003														National Veterinary Institute: Laboratory reports(pathology and/or serology), mostly diagnostic submissions
CATS	N:	2003														National Veterinary Institute: Laboratory reports(pathology and/or serology), mostly diagnostic submissions
OTHER ANIMALS																
ZOO ANIMALS	D:	2003		1												Notified clinical cases
	FIN:	2003														Diagnostic examinations
	I:	2003														Samples, survey
	I:	2003														Owner control
HENS	I:	2003														Investigation on the spot, cognitive researches, survey
BUFFALO	I:	2003	1													Investigation on the spot, cognitive researches, survey
RABBIT	I:	2003	2													Investigation on the spot, cognitive researches, survey
RABBIT	I:	2003	1													Samples, survey
PIGEONS	I:	2003														Survey
	I:	2003														Serological test
	LT:	2003														Serological test
	LV:	2003														CC - Clinical cases; toxoplasma infection had to be excluded as a differential diagnosis. Serological tests: latex agglutination and complement fixation test
RABBIT	N:	2003														National Veterinary Institute: Laboratory reports(pathology and/or serology), mostly diagnostic submissions
HARE	N:	2003														National Veterinary Institute: Laboratory reports(pathology and/or serology), mostly diagnostic submissions

Table AN - 9.1.1. *Echinococcus* in cattle and pigs, 2003

Source	Region	Year	FARM						ANIMALS						Remarks	Surveillance system	
			Invest.	ECHINOCOCCUS Pos.	ECHINOCOCCUS Rate*	E.MULTILOCUARIS Pos.	E.MULTILOCUARIS Rate*	E.GRANULOSUS Pos.	E.GRANULOSUS Rate*	Invest.	ECHINOCOCCUS Pos.	ECHINOCOCCUS Rate*	E.MULTILOCUARIS Pos.	E.MULTILOCUARIS Rate*			E.GRANULOSUS Pos.
CATTLE																	
ALL; CARCASS	CY:	2003															Surveillance The Danish Veterinary and Food Administration. Echinococcus is notified in all animals. Surveillance for <i>E. granulosus</i> is performed through meat inspection
ALL	DK:	2003															Results of routine post-mortem examination at slaughterhouse
ALL	E:	2003															Meat inspection at slaughterhouses
ALL	EL:	2003															Routine post-mortem examination at meat inspection
ALL	FIN:	2003															Food inspection Data collected by experts in slaughterhouses and related to findings during the post-mortem examination. There is no special programme on echinococcus.
ALL; AT SLAUGHTERHOUSE	I:	2003															Meat inspection at slaughterhouses
ALL	L:	2003															Meat inspection Data collected by experts in slaughterhouses and related to findings during the post-mortem examination. There is no special programme on echinococcus.
ALL	LV:	2003															Meat inspection-routine post-mortem examinations
ALL	N:	2003															Meat inspection-routine post-mortem examinations
ALL	SI:	2003															Meat inspection-routine post-mortem examinations
PIGS																	
ALL; CARCASS	CY:	2003															Surveillance The Danish Veterinary and Food Administration. Echinococcus is notified in all animals. Surveillance for <i>E. granulosus</i> is performed through meat inspection
ALL	DK:	2003															Results of routine post-mortem examination at slaughterhouse
ALL	E:	2003															Meat inspection at slaughterhouses
ALL	EL:	2003															Routine post-mortem examination at meat inspection
ALL	FIN:	2003															Meat inspection at slaughterhouses
ALL	I:	2003															Meat inspection at slaughterhouses
ALL	L:	2003															Meat inspection at slaughterhouses
ALL	LV:	2003															Meat inspection-routine post-mortem examinations
ALL	N:	2003															Meat inspection-routine post-mortem examinations
ALL	SI:	2003															Meat inspection-routine post-mortem examinations

Table AN - 9.1.2. *Echinococcus* in sheep, goats and other livestock, 2003

Source	Region	Year	FARM						ANIMALS						Remarks	Surveillance system
			ECHINOCOCCUS Pos.	ECHINOCOCCUS Invest.	E. GRANULOSUS Rate*	E. GRANULOSUS Pos.	E. GRANULOSUS Rate*	Rate*	ECHINOCOCCUS Pos.	ECHINOCOCCUS Invest.	E. GRANULOSUS Rate*	E. GRANULOSUS Pos.	E. GRANULOSUS Rate*	Rate*		
SHEEP CARCASS	CY:	2003						130610	3	0.00%	0	0.00%	3	0.00%	Surveillance	
		2003						7587	0	0.00%					The Danish Veterinary and Food Administration. Echinococcus is notifiable in all animals. Surveillance for <i>E. granulosus</i> is performed through meat inspection	
AT SLAUGHTERHOUSE	E.L:	2003						1122990	31807	2.83%					Meat inspection at slaughterhouses	
		2003						960670	60334	6.28%					Dir.: 91/497/EEC, 91/498/EEC, 91/499/EEC, 92/45/EEC	
GOATS CARCASS	E.L:	2003						10498	0	0.00%					Meat inspection at slaughter of all slaughtered animals	
		2003						191101	2	0.00%	0	0.00%	2	0.00%	Meat inspection at slaughterhouses	
AT SLAUGHTERHOUSE	E.L:	2003						465946	2410	0.52%					Meat inspection at slaughterhouses	
		2003						40952	652	1.60%					Dir.: 91/497/EEC, 91/498/EEC, 91/499/EEC, 92/45/EEC	
SHEEP AND GOATS SHEEP & GOATS	E:	2003						468	0	0.00%					Meat inspection at slaughter of all slaughtered animals	
		2003						283	0	0.00%					Meat inspection-routine post-mortem examinations	
SHEEP & GOATS	LV:	2003						16964323	113839	0.67%					Results of routine post-mortem examination at slaughterhouse	
		2003						38443	0	0.00%					Data collected by experts in slaughterhouses and related to findings during the post-mortem examination. There is no special programme on echinococcus.	
SOLIPEDS	E:	2003						2775	0	0.00%					Meat inspection at slaughterhouse	
		2003						27	0	0.00%					Results of routine post-mortem examination at slaughterhouse	
RUMINANTS	E:	2003						2673	0	0.00%					Data collected by experts in slaughterhouses and related to findings during the post-mortem examination. There is no special programme on echinococcus.	
		2003						26145	9	0.03%					Meat inspection-routine post-mortem examinations	
DEER; WILDLIFE WILDLIFE; MOOSE (ALCES/ALCES)	FIN:	2003						131767	126	0.10%					Results of routine post-mortem examination at slaughterhouse	
		2003						27	0	0.00%					Dir.: 91/497/EEC, 91/498/EEC, 91/499/EEC, 92/45/EEC	
REINDEER	N:	2003						162	0	0.00%					Data collected by experts in slaughterhouses and related to findings during the post-mortem examination. There is no special programme on echinococcus.	
		2003						1415	0	0.00%					Meat inspection-routine post-mortem examinations	
REINDEER	E:	2003						8420	13	0.15%					Results of routine post-mortem examination of killed animals in hunting	
		2003						2349	6	0.26%	0	0.00%	6	0.26%	Routine post-mortem examination at meat inspection	
REINDEER	N:	2003						74778	19	0.03%	0	0.00%	19	0.03%	Routine post-mortem examination at meat inspection	
		2003							1				1		Pathological examination revealed changes compatible with <i>E. granulosus</i> infestation	

Table AN - 9.1.3. *Echinococcus* in other animals, 2003

Source	Region	Year	FARM						ANIMALS						Remarks	Surveillance system
			Invest.	Pos.	Rate*	E.MULTILOCCULARIS Pos.	Rate*	E.GRANULOSUS Pos.	Rate*	ECHINOCOCCUS Pos.	Rate*	E.MULTILOCCULARIS Pos.	Rate*	E.GRANULOSUS Pos.		
PETS																
DOGS; CARCASS	CY:	2003		1102	0	0,00%										
DOGS; DOMESTIC	E:	2003		47	21	44,68%										
DOGS	EL:	2003		250	0	0,00%										
DOGS; AUTOPSY	FIN:	2003		401	0	0,00%										
DOGS; FULL AUTOPSY	FIN:	2003		22	0	0,00%										
DOGS; FULL AUTOPSY	FIN:	2003		182	0	0,00%										
OTHER ANIMALS																
FOXES	A:	2003		807	45	5,58%				45	5,58%		0	0,00%		
WILDLIFE; CARCASS	CY:	2003		5	0	0,00%										
FOXES; CARCASS	CY:	2003		5	0	0,00%										
HARE; WILDLIFE;	CY:	2003		11	0	0,00%										
CARCASS																
FOXES	DK:	2003		34						0	0,00%					
WILD BOAR; WILDLIFE	E:	2003		33946	65	0,19%										
WILDLIFE; SMALL																
MAMMALS (MOSTLS	FIN:	2003		650	0	0,00%										
RODENTS)																
WILDLIFE; WILD	FIN:	2003		592	0	0,00%										
CERVIDS																
FOXES; AUTOPSY	FIN:	2003		297	0	0,00%										
FOXES; FULL AUTOPSY	FIN:	2003		166	0	0,00%										
INCL. COPROANTIGEN																
LYNXES	FIN:	2003		1	0	0,00%										
WOLVES; FAECES	FIN:	2003		91	14	15,38%				0	0,00%		14	15,38%		
WOLVES; FULL	FIN:	2003		10	0	0,00%										
AUTOPSY INCL.	FIN:	2003		335	0	0,00%										
COPROANTIGEN																
RACCON-DOG;	FIN:	2003		101	0	0,00%										
AUTOPSY																
RACCON-DOG; FULL	FIN:	2003		638	0	0,00%										
AUTOPSY INCL.																
COPROANTIGEN																
AT SLAUGHTERHOUSE;																
FALLOW DEERS,	I:	2003		8293	0	0,00%										
BUFFALOES																
WILD BOAR; AT	I:	2003		29	8	27,59%				8	27,59%					
SLAUGHTERHOUSE																
FOXES	L:	2003		24	0	0,00%										
SIBLING VOLES	N:	2003		40	12	30,00%										
SIBLING VOLES	N:	2003														
FOXES	NL:	2003		171	22	12,87%				22	12,87%		12	30,00%		

Table AN - 8.2.1. Yersinia in meat, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system					
			YERSINIA			ENTEROCOLITICA			YERSINIA			ENTEROCOLITICA									
			Pos.	Rate*	Rate*	Pos.	Rate*	Rate*	Pos.	Rate*	Rate*	Pos.	Rate*	Rate*							
MEAT																					
ALL; EXCEPT POULTRY MEAT	D;(9)	2003													15	3,14%	3	0,53%	Routine sampling		
BEEF AND VEAL																					
AT RETAIL; (sample weight 25g)	A:	2003																		Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
BEEF	D;(2)	2003																		Routine sampling	
AT SLAUGHTERHOUSE	E:	2003																		Compulsory monitoring programmes	
AT RETAIL	E:	2003																		Compulsory monitoring programmes	
AT RETAIL	EL:	2003																		Routine examination, Microbiology tests	
AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003																		Owner control	
AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003																		Official control	
AT PROCESSING PLANTS; (sample weight 25g)	I:	2003																		Owner control	
AT PROCESSING PLANTS; (sample weight 25g)	I:	2003																		Official control	
AT RETAIL; (sample weight 25g)	I:	2003																		Owner control	
AT RETAIL; (sample weight 25g)	I:	2003																		Official control	
PORK																					
AT RETAIL; (sample weight 25g)	A:	2003																			Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
AT SLAUGHTERHOUSE	D;(9)	2003																			Routine sampling
AT RETAIL	E:	2003																			Voluntary monitoring programmes
AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003																			Compulsory monitoring programmes
AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003																			Owner control
AT PROCESSING PLANTS; (sample weight 25g)	I:	2003																			Official control
AT PROCESSING PLANTS; (sample weight 25g)	I:	2003																			Official control
AT RETAIL; (sample weight 25g)	I:	2003																			Owner control
OTHER MEAT																					Official control
AT SLAUGHTERHOUSE	E:	2003																			Compulsory monitoring programmes
AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003																			Owner control
AT SLAUGHTERHOUSE; OVINE, RABBIT (sample weight 25g)	I:	2003																			Official control
AT PROCESSING PLANTS; OVINE, RABBIT (sample weight 25g)	I:	2003																			Official control
AT RETAIL; OVINE RABBIT (sample weight 25g)	I:	2003																			Official control
MINGLED MEAT																					
ALL	E:	2003																			Compulsory monitoring programmes
MEAT PREPARATION (HFLV0)	D;(5)	2003																			Routine sampling

Table AN - 8.2.2. Yersinia in meat products, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system	
			YERSINIA		Y. ENTEROCOLITICA		Y. ENTEROCOLITICA & ENTEROCOLITICA O		YERSINIA		Y. ENTEROCOLITICA		Y. ENTEROCOLITICA & ENTEROCOLITICA O				
			Invest.	Pos.	Rate*	Pos.	Rate*	Invest.	Pos.	Rate*	Pos.	Rate*	Invest.	Pos.			Rate*
MEAT PRODUCTS																	
PORK; AT RETAIL; (sample weight 25g)	A:	2003									3	0	0,00%			Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
OTHER MEALS; PREPARED MEAT MEALS (sample weight 25g)	A:	2003									5	0	0,00%			Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
TREATED OTHER THAN HEAT	D;(10)	2003									688	0	0,00%			Routine sampling	
HEAT TREATED	D;(4)	2003									33	0	0,00%			Routine sampling	
BEEF AND VEAL; AT RETAIL	E:	2003									11	0	0,00%			Compulsory monitoring programmes, surveys	
PORK; AT PROCESSING PLANTS	E:	2003									17	0	0,00%			Compulsory monitoring programmes, surveys	
PORK; AT RETAIL	E:	2003									45	0	0,00%			Surveys	
OTHER GAME PRODUCTS	EL:	2003									10	0	0,00%			Routine examination, Microbiology tests	
PREPARED MEAT MEALS (sample weight 25g)	I:	2003									18	0	0,00%			Dir.: 98/397/EEC	Official control
BEEF AND VEAL; AT PROCESSING PLANTS; (sample weight 25g)	I:	2003									8	0	0,00%			Dir.: 92/5/EEC	Owner control
BEEF AND VEAL; AT PROCESSING PLANTS; (sample weight 25g)	I:	2003									27	0	0,00%			Dir.: 92/5/EEC	Official control
BEEF AND VEAL; AT RETAIL; (sample weight 25g)	I:	2003									108	0	0,00%			National law: legge 30.4.62, n. 283	Official control
PORK; AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003									3	0	0,00%			Dir.: 91/497/EEC, 91/489/EEC, 92/116/EEC, 91/485/EEC, 92/45/EEC	Official control
PORK; AT PROCESSING PLANTS; (sample weight 25g)	I:	2003									76	0	0,00%			Dir.: 92/5/EEC	Official control
PORK; AT PROCESSING PLANTS; (sample weight 25g)	I:	2003									4	0	0,00%			Dir.: 92/5/EEC	Owner control
PORK; AT RETAIL; (sample weight 25g)	I:	2003									334	2	0,60%	1	0,30%	National law: legge 30.4.62, n. 283	Official control
PORK; AT RETAIL; (sample weight 25g)	I:	2003									4	0	0,00%			Dir.: 93/43/EEC, 93/3/EEC	Owner control
OTHER; AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003									1	0	0,00%			Dir.: 91/497/EEC, 91/489/EEC, 92/116/EEC, 91/485/EEC, 92/45/EEC	Official control
OTHER; AT PROCESSING PLANTS; (sample weight 25g)	I:	2003									6	0	0,00%			Dir.: 92/5/EEC	Official control
OTHER; AT RETAIL; (sample weight 25g)	I:	2003									8	0	0,00%			National law: legge 30.4.62, n. 283	Official control

Table AN - 8.2.3. Yersinia in poultry meat and products, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system		
			Invest.	Pos.	Rate*	Y. ENTEROCOLITICA	Pos.	Rate*	Y. ENTEROCOLITICA	Pos.	Rate*	Y. ENTEROCOLITICA	Pos.	Rate*				
POULTRY MEAT																		
AT RETAIL, (sample weight 25g)	A:	2003															Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
AT RETAIL	D:(10)	2003															Routine sampling	
AT RETAIL	E:	2003															Compulsory monitoring programmes, surveys	
AT RETAIL	EL:	2003															Routine examination, Microbiology tests	
AT SLAUGHTERHOUSE, (sample weight 25g)	I:	2003															Official control	
AT SLAUGHTERHOUSE, (sample weight 25g)	I:	2003															Owner control	
AT PROCESSING PLANTS, (sample weight 25g)	I:	2003															Official control	
AT PROCESSING PLANTS, (sample weight 25g)	I:	2003															Owner control	
AT RETAIL, (sample weight 25g)	I:	2003															Owner control	
AT RETAIL, (sample weight 25g)	I:	2003															Official control	
POULTRY MEAT PRODUCTS																		
AT RETAIL, (sample weight 25g)	A:	2003																Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
AT PROCESSING PLANTS	D:(3)	2003																Routine sampling
AT RETAIL	E:	2003																Compulsory monitoring programmes
AT RETAIL	E:	2003																Surveys
AT SLAUGHTERHOUSE, (sample weight 25g)	I:	2003																Official control
AT PROCESSING PLANTS, (sample weight 25g)	I:	2003																Official control
AT RETAIL, (sample weight 25g)	I:	2003																Official control

Table AN - 8.2.4. Yersinia in other food, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system				
			YERSINIA		ENTEROCOLITICA		ENTEROCOLITICA O		YERSINIA		ENTEROCOLITICA		ENTEROCOLITICA O							
			Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*						
POULTRY MEAT																				
AT RETAIL; (sample weight 25g)	A:	2003													2	50,00%	1	50,00%	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	Routine sampling
AT RETAIL	D:(10)	2003													121	0,00%	0	0,00%	Compulsory monitoring programmes, surveys	
AT RETAIL	E:	2003													29	0,00%	0	0,00%	Routine examination, Microbiology tests	
AT SLAUGHTERHOUSE; (sample weight 25g)	EL:	2003													31	0,00%	0	0,00%	Official control	
AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003													39	0,00%	0	0,00%	Official control	
AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003													3	0,00%	0	0,00%	Owner control	
AT PROCESSING PLANTS; (sample weight 25g)	I:	2003													55	0,00%	0	0,00%	Official control	
AT PROCESSING PLANTS; (sample weight 25g)	I:	2003													2	0,00%	0	0,00%	Owner control	
AT RETAIL; (sample weight 25g)	I:	2003													1	0,00%	0	0,00%	Owner control	
AT RETAIL; (sample weight 25g)	I:	2003													59	0,00%	0	0,00%	Official control	
POULTRY MEAT PRODUCTS																				
AT RETAIL; (sample weight 25g)	A:	2003													1	0,00%	0	0,00%	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	Routine sampling
AT PROCESSING PLANTS	D:(3)	2003													14	0,00%	0	0,00%	Compulsory monitoring programmes	
AT RETAIL	E:	2003													1	0,00%	0	0,00%	Surveys	
AT SLAUGHTERHOUSE; (sample weight 25g)	E:	2003													3	0,00%	0	0,00%	Official control	
AT PROCESSING PLANTS; (sample weight 25g)	I:	2003													6	0,00%	0	0,00%	Official control	
AT RETAIL; (sample weight 25g)	I:	2003													15	0,00%	0	0,00%	Official control	
MILK RAW	I:	2003													22	0,00%	0	0,00%	Official control	
AT FARM CERTIFIED	D:(4)	2003													58	1,72%	1	1,72%	Routine sampling	
(sample weight 25g)	E:	2003													190	0,00%	0	0,00%	Routine sampling	
MILK PASTEUR	EL:	2003													112	0,00%	0	0,00%	Voluntary monitoring programmes, surveys	
(sample weight 25g)	I:	2003													105	0,00%	0	0,00%	Routine examination, Microbiology tests	
MILK PASTEUR	D:(2)	2003													86	0,00%	0	0,00%	Official control	
MILK PRODUCTS															2	50,00%	1	50,00%	Owner control	
(sample weight 25g)	A:	2003													6	0,00%	0	0,00%	Routine sampling	
RAW HEAT TREATED	D:(2)	2003													219	0,46%	1	0,46%	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
(sample weight 25g)	D:(3)	2003													239	0,42%	1	0,42%	Routine sampling	
MILK PASTEUR	E:	2003													277	0,00%	0	0,00%	Routine sampling	
(sample weight 25g)	EL:	2003													367	0,00%	0	0,00%	Voluntary monitoring programmes, surveys	
(sample weight 0,1g or 1g)	I:	2003													148	0,00%	0	0,00%	Routine examination, Microbiology tests	
FISH AND PRODUCTS																				Official control
(sample weight 25g)	SI:	2003													146	0,00%	0	0,00%	Activ monitoring programme	
FISH PRODUCTS; (sample weight 25g)	A:	2003													3	0,00%	0	0,00%	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
FISH PRODUCTS	D:(6)	2003													376	0,00%	0	0,00%	Routine sampling	
FISH PRODUCTS	E:	2003													9	0,00%	0	0,00%	Voluntary monitoring programmes, surveys	
FISH PRODUCTS; (sample weight 25g)	I:	2003													22	0,00%	0	0,00%	Owner control	
FISH PRODUCTS; (sample weight 25g)	I:	2003													106	0,00%	0	0,00%	Official control	
EGGS																				
EGGS	D:(1)	2003													19	0,00%	0	0,00%	Routine sampling	

Table AN - 8.2.4. Yersinia in other food, 2003 - continued

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system			
			Invest.	YERSINIA Pos.	YENTEROCOLITICA Pos.	YENTEROCOLITICA & YENTEROCOLITICA D Rate*	YENTEROCOLITICA Pos.	YENTEROCOLITICA & YENTEROCOLITICA D Rate*	Invest.	YERSINIA Pos.	YENTEROCOLITICA Pos.	YENTEROCOLITICA & YENTEROCOLITICA D Rate*	YENTEROCOLITICA Pos.	YENTEROCOLITICA & YENTEROCOLITICA D Rate*					
OTHER FOOD (sample weight 25g)	A:	2003						22					2	9.09%		1	4.55%	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
	D(5)	2003						435					0	0.00%				Routine sampling	
DISHES, PREPARED DISHES	E:	2003						4					0	0.00%				Compulsory monitoring programmes	
	E:	2003						368					0	0.00%				Voluntary monitoring programmes, surveys	
	I:	2003						6					0	0.00%				Official control	

Table AN - 8.1.2. Yersinia in other animals, 2003

Source	Region	Year	FARM / FLOCK / HERD						ANIMALS						Remarks	Surveillance system
			Invest.	YERSINIA Pos.	Rate*	Y. ENTEROCOLITICA / ENTEROCOLITICA O Pos.	Rate*	Invest.	YERSINIA Pos.	Rate*	Y. ENTEROCOLITICA / ENTEROCOLITICA O Pos.	Rate*				
PETS																
DOGS	I:	2003														Survey
CATS	I:	2003														Survey
DOGS	P:	2003														VP - Voluntary programme
CATS	P:	2003														VP - Voluntary programme
OTHER ANIMALS																
WILDLIFE	I:	2003														Survey
WILD BOAR	I:	2003														Control regional plan
WILD BOAR	I:	2003														Survey
RABBIT	I:	2003	112		0	0,00%										Survey
RABBIT	I:	2003														Survey
HARE	I:	2003	17		0	0,00%										Survey
BIRDS; WILDLIFE	I:	2003														Control regional plan
HARE	IRL:	2003														Voluntary monitoring plan
FISH	LT:	2003														
OTHER LIVESTOCK	LV:	2003														CC - Clinical cases; animals have been under suspicion for Yersinia infection
	P:	2003														VP - Voluntary programme

Table AN - 72.1. *Listeria* in meat, minced meat and meat preparations, 2003

Source	Region	Year	BATCH/LOT						SAMPLE						Remarks	Surveillance system	
			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Invest.	Pos.	Rate*	Pos.	Rate*			Pos.
MEAT																	
EXCEPT POULTRY	D:(15)	2003							1617			18	1,11%				Routine sampling
MEAT & PRODUCTS	L:	2003							847			207	24,44%				SCP - Self control programme; testing methodology as in surveillance; methodology LVS EN ISO 11290-1: 1996
ALL: (sample weight 25g)	LV:	2003							17			0	0,00%				Routine sampling
BEEF AND VEAL									79			5	6,33%				Voluntary monitoring programmes, surveys
BEEF (>102 µl/g)	D:(9)	2003							35			0	0,00%				Routine sampling
PORK	E:	2003							249			9	3,61%				Surveys
OTHER MEAT	D:(15)	2003							17			0	0,00%				Routine sampling
WILD GAME MEAT	E:	2003							27			0	0,00%				Routine sampling
MEAT PREPARATION	D:(5)	2003							2			0	0,00%				Surveys
HFVLO	D:(14)	2003							3312			419	12,65%				Routine sampling
MINCED MEAT	D:(7)	2003							55			0	0,00%				Routine sampling
ALL: (sample weight 1g/25g) (Pres>102 µl/g)	E:	2003							885			84	9,49%				Compulsory monitoring programmes, voluntary monitoring programmes, surveys
ALL	EL:	2003							6	1	16,67%	1	16,67%				Routine examination and microbiology; routine sampling, ISO 11290

Table AN - 7.2.2. *Listeria* in meat products, 2003 - continued

Source	Region	Year	BATCH / LOT			SAMPLE			Remarks	Surveillance system
			Invest.	Pos.	Rate*	Invest.	Pos.	Rate*		
			LISTERIA Pos.	LISTERIA Pos.	Rate*	L. MONOCYTOGENES Pos.	L. MONOCYTOGENES Pos.	Rate*		
MEAT PRODUCTS										
BEEF AND VEAL READY TO EAT	IRL:	2003				30	1	3.35%		Central Meat Control Laboratory: Comprises of samples taken at processing plants under EU meat regulations and submitted to GMCL (official laboratory) for analyses.
BEEF AND VEAL READY TO EAT; (sample weight 25g)	IRL:	2003				489	16	3.21%		Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes) and complaint samples.
PORK/READY TO EAT	IRL:	2003				81	2	2.47%		Central Meat Control Laboratory: Comprises of samples taken at processing plants under EU meat regulations and submitted to GMCL (official laboratory) for analyses.
PORK/READY TO EAT; (sample weight 25g)	IRL:	2003				1914	51	2.66%		Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes) and complaint samples.
OTHER READY TO EAT	IRL:	2003				33	2	6.06%		Central Meat Control Laboratory: Comprises of samples taken at processing plants under EU meat regulations and submitted to GMCL (official laboratory) for analyses.
OTHER READY TO EAT; (sample weight 25g)	IRL:	2003				545	17	3.12%		Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes) and complaint samples.
BEEF AND VEAL READY TO EAT	LT:	2003				2	0	0.00%		
PORK/READY TO EAT	LT:	2003				69	1	1.45%		
(sample weight 25g)	LV:	2003				54	12	22.22%		SCP - Self control programme; testing methodology as in surveillance; methodology LVS EN ISO 11290-1; 1996
COLD SMOKED (sample weight 25g)	LV:	2003	128			499	15	3.01%		S - Surveillance; testing methodology LVS EN ISO 11290-1; 1996
MEAT PRODUCTION FACILITIES	N:	2003				431	9	2.09%		Industry; Compulsory internal control; Compulsory samples (Definition used for positive sample: L monocytogenes detected in 25g sample)
BEEF AND VEAL READY TO EAT; (>100g)	NL:	2003				774	3	0.39%		VWAK/W
OTHER READY TO EAT; (>100g)	NL:	2003				2394	18	0.76%		VWAK/W
BEEF AND VEAL READY TO EAT; (sample weight 25g)	P:	2003				46	4	8.70%		IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme
PORK/READY TO EAT; (sample weight 25g)	P:	2003				52	2	3.85%		IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme
OTHER READY TO EAT; (sample weight 25g)	P:	2003				48	6	12.50%		IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme
OTHER READY TO EAT; FROZEN; (sample weight 50g)	P:	2003				13	3	23.08%		IFH, BI (PIF) - Investigation Under Food and Hygiene regulation, Borders inspection
BEEF AND VEAL; (sample weight 100g) unacceptable levels >100cfu/g	UK-ALL	2003				371	6	1.62%		LACORS/HFA Study
PORK; (sample weight 100g) unacceptable levels >100cfu/g	UK-ALL	2003				1557	11	0.71%		LACORS/HFA Study
OTHER; (sample weight 100g) unacceptable levels >100cfu/g	UK-ALL	2003				39	0	0.00%		LACORS/HFA Study

Table AN - 7.2.3. Listeria in poultry meat and poultry meat products, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system		
			LISTERIA		L MONOCYTOGENES		L MONOCYTOGENES		LISTERIA		L MONOCYTOGENES		L MONOCYTOGENES					
			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Invest.	Pos.	Rate*	Pos.	Rate*				
POULTRY MEAT																		
TOTAL	D:(15)	2003															Routine sampling	
(sample weight 1g) (Pres>102 ufc/g)	E:	2003	343								18	5,25%					Compulsory monitoring programmes, voluntary monitoring programmes	
MECHANICALLY RECOVERED (sample weight 25g)	SI:	2003	24		8,33%	2					7	5,51%					Activ monitoring programme	
POULTRY MEAT PRODUCTS																		
(sample weight 100g) (unacceptable levels>100 ufc/g)	UK:ALL	2003																
READY TO EAT; (sample weight 25g) (present in 25g)	A:	2003																Sample types MAP and vacuum packed ready-to-eat meats at end of shelf-life, Wales and Northern Ireland Chicken Survey, 2003
MINCED MEAT PREPARATION (sample weight 1g)	B:	2003																Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
READY TO EAT; (sample weight 1g/25g) (Pres>102 ufc/g)	D:(15)	2003	95															National random survey
	EL:	2003	289															Routine sampling
READY TO EAT; (sample weight 1g/25g) (Pres>102 ufc/g)	E:	2003	101															Compulsory monitoring programmes, voluntary monitoring programmes, surveys
	EL:	2003	54	0	0,00%	0	0,00%											Routine examination and microbiology, routine sampling, ISO 11290
READY TO EAT; (sample weight 1g/0g/25g/25m)	I:	2003	432															Positive definition: presence in 25g; in 10g MPN/Lm> 110 ufc. Dir.: 98/937/EEC, 92/46/EEC, 92/47/EEC, 89/437/EEC, 91/492/EEC, 91/483/EEC, 89/397/EEC
READY TO EAT; (sample weight 25g)	I:	2003	732															Official control
	IRL:	2003	111															Owner control
READY TO EAT; (sample weight 25g)	IRL:	2003	1666															Central Meat Control Laboratory: Comprises of samples taken at processing plants under EU meat regulations and submitted to CMCL (official laboratory) for analyses.
	IRL:	2003	19															Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuff regulations (including samples taken for EU co-ordinated programmes), under national survey programmes and complaint samples.
READY TO EAT; (>100g)	NL:	2003	31															VWA/KW
READY TO EAT; (sample weight 25g)	P:	2003	31															IFH, YP - Investigation Under Food and Hygiene regulation, voluntary programme

Table AN - 72.5. Listeria in milk products, 2003 - continued

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system						
			Invest.	Pos.	Rate*	L.MONOCYTOGENES	MONOCYTOGENES	L.MONOCYTOGENES	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*								
MILK PRODUCTS CHEESE; (>100g)	NL;	2003																				
READY TO EAT; (>100g)	NL;	2003																			VWA/RKW	
(sample weight 500g/25g)	P;	2003																			VWA/RKW	
MILK POWDER; (sample weight 25g)	P;	2003																			IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme, autocontrol	
READY TO EAT; (sample weight 1g or 25g)	St;	2003	146	0	0,00%																VP - Voluntary programme	
																					Definition: L monocytogenes detected in 25g (1g)	Activ monitoring programme

Table AN - 72.6. *Listeria* in fish and fish products, 2003

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system	
			LISTERIA			MONOCYTOGENES			LISTERIA			MONOCYTOGENES					
			Pos.	Rate*	Invest.	Pos.	Rate*	Rate*	Pos.	Rate*	Rate*	Pos.	Rate*	Rate*			
FISH AND PRODUCTS																	
FISH PRODUCTS; (sample weight 25g) (present/absent in 25g)	A:	2003			1088							120	11,03%			Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
FISH PRODUCTS; SMOKED; SALMON AT END OF BEST BEFORE DATE (sample weight 0.01g)	B:	2003			59						3	5,08%				National random survey	
FISH PRODUCTS; SMOKED; SALMON AT END OF PRODUCTION (sample weight 25g)	B:	2003			86						19	22,05%	14	16,28%	0	0,00%	National random survey
FISH PRODUCTS READY TO EAT; (sample weight 25g)	CY:	2003			48						0	0,00%					
FISH&SEAFOOD	DK(16)	2003			3384						288	8,49%	1	0,03%		Routine sampling	
FISH PRODUCTS; (sample weight 25g) >100g	DK:	2003			22						0	0,00%				Gravid, smoked, salted, not heat treated or slightly heat treated fish products	
FISH PRODUCTS READY TO EAT; (sample weight 1g/25g) (>102.46g)	E:	2003			466						22	4,72%				Compulsory monitoring programmes, voluntary monitoring programmes, surveys	
FISH PRODUCTS	EL:	2003			37						0	0,00%				Routine examination and microbiology, routine sampling, ISO 11280	
FISH PRODUCTS; (sample weight 1g/10g/25g/25ml)	I:	2003			1171						19	1,62%				Positive definition: presence in 25g; in 10g MPN/Lm> 110uf/c; Dir: 98/937/EEC, 92/48/EEC, 92/47/EEC, 89/437/EEC, 91/492/EEC, 91/493/EEC, 98/937/EEC	
FISH PRODUCTS; (sample weight 25g)	I:	2003			500						1	0,20%				Official control Owner control	
FISH PRODUCTS	IRL:	2003			276						22	7,97%				Department of Communications, Marine and Natural Resources: Composites of samples taken for laboratory purposes and submitted to DCIMR approved laboratories for analyses.	
FISH PRODUCTS; (sample weight 25g)	IRL:	2003			750						33	4,40%				Official Food Microbiology laboratories: Composites of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes), samples taken for national survey programmes and complaint samples.	
FISH PRODUCTS	LT:	2003			62						1	1,61%				SCP - Self control programme; testing methodology as in surveillance; methodology LVS EN ISO 11290-1; 1996	
FISH PRODUCTS; (sample weight 25g)	LV:	2003			6						0	0,00%				S - Surveillance; testing methodology LVS EN ISO 11290-1; 1996	
FISH PRODUCTS; (sample weight 25g)	LV:	2003	3		3						0	0,00%				1-5 subunits from a batch, which are not pooled before bacteriological examination	

Table AN - 7z.6. *Listeria* in fish and fish products, 2003 - continued

Source	Region	Year	BATCH/LOT			SAMPLE			Remarks	Surveillance system
			Invest.	Pos.	Rate*	Invest.	Pos.	Rate*		
FISH AND PRODUCTS										
FISH PRODUCTS; DOMESTIC; SHELLFISH N; (sample weight 25g)		2003								Directorate of Fisheries; Compulsory surveillance programme (Definition used for positive sample: L.monocytogenes detected in 25g sample)
FISH PRODUCTS; DOMESTIC; SHELLFISH N; (sample weight 25g)		2003	174	23	13,22%				L.monocytogenes serotype 1, fermented fish ("rakfish")	Directorate of Fisheries; Data from the industry; Surveillance programme (Definition used for positive sample: L.monocytogenes detected in 25g sample)
FISH PRODUCTS; DOMESTIC; SHELLFISH N; (sample weight 25g)		2003	46	0	0,00%				L.monocytogenes serotype 1, fillet of mackerel	National Institute of Nutrition and Seafood Research; Compulsory surveillance programme (Definition used for positive sample: L.monocytogenes detected in 25g sample)
FISH PRODUCTS; DOMESTIC; SHELLFISH N; (sample weight 25g)		2003	40	1	2,50%					National Institute of Nutrition and Seafood Research; Compulsory surveillance programme (Definition used for positive sample: L.monocytogenes detected in 25g sample)
FISH PRODUCTS; DOMESTIC; SHELLFISH N; (sample weight 25g)		2003	65	0	0,00%					National Institute of Nutrition and Seafood Research; Surveillance programmes by the industry (Definition used for positive sample: L.monocytogenes detected in 25g sample)
FISH PRODUCTS; DOMESTIC; SHELLFISH N; (sample weight 25g)		2003	1000	48	4,80%				L.monocytogenes serotype 1	Norwegian School of Veterinary Science; Survey regarding smoked salmon (Definition used for positive sample: L.monocytogenes detected in 25g sample)
FISH PRODUCTS; IMPORTS; SHELLFISH N; (sample weight 25g)		2003	9	1	11,11%					National Institute of Nutrition and Seafood Research; Compulsory surveillance programme (Definition used for positive sample: L.monocytogenes detected in 25g sample)
FISH PRODUCTS; READY TO EAT; (>100g)	NL	2003	180	2	1,11%					VWA/KW
FISH PRODUCTS; (sample weight 25g)	P	2003	8	2	25,00%					IFH_VP - Investigation Under Food and Hygiene regulation, voluntary programme

Table AN - 7.2.7. *Listeria* in egg and egg products, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system		
			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*					
EGG PRODUCTS (sample weight 25g) (Pres.)	E:	2003																
			106			1	0,94%										Compulsory monitoring programmes, voluntary monitoring programmes	
OTHER FOOD	D/(6)	2003																
			3858			0	0,00%										Routine sampling	
ICECREAM (sample weight 1g) (Pres.)	E:	2003																
			442			0	0,00%										Compulsory monitoring programmes, voluntary monitoring programmes	

Table AN - 7.2.8. *Listeria* in vegetables, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system
			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Invest.	Pos.	Rate*	Pos.	Rate*		
VEGETABLES																
OTHER	D:(1)	2003							33			0	0,00%			Routine sampling
SALADS; AND CUTTED VEGETABLES	D:(2)	2003							144			1	0,69%			Routine sampling
ALL; (sample weight 1g/25g) (Press>102 ulf/g)	E:	2003							78			1	1,28%			Compulsory monitoring programmes, voluntary monitoring programmes
ALL; JUICES	E:	2003							2			0	0,00%			

Table AN - 6.2.2. *Campylobacter* in poultry meat products, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system		
			C. thermophilic		C. COLI		CAMPYLOBACTER		C. thermophilic		C. COLI		CAMPYLOBACTER					
			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Invest.	Pos.	Rate*	Pos.	Rate*	Invest.	Pos.	Rate*	
POULTRY MEAT PRODUCTS																		
AT PROCESSING PLANTS; (sample weight 25g)	A:	2003	6	3	50.00%													Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
AT RETAIL; (sample weight 25g)	A:	2003	58	15	25.86%													Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
AT RETAIL	DI(9)	2003	81			2	2.47%	1	1.23%				2	2.47%				Routine sampling
AT PROCESSING PLANTS	DK:	2003	1	0	0.00%													The Danish Veterinary and Food Administration
AT RETAIL	E:	2003	13	0	0.00%													Voluntary monitoring programmes
AT SJAUGHTERHOUSE; (sample weight 25g)	I:	2003	33	0	0.00%													Voluntary monitoring programmes, surveys
AT PROCESSING PLANTS; (sample weight 25g)	I:	2003	70	0	0.00%													Dir.: 41/497/EEC, 41/488/EEC, 92/116/EEC, 91/495/EEC, 92/140/EEC
AT RETAIL; (sample weight 25g)	I:	2003	18	0	0.00%													Dir.: 92/5/EEC
AT RETAIL; (sample weight 25g)	I:	2003	26	0	0.00%													National law
AT RETAIL; (sample weight 25g)	IRL:	2003	710	0	0.00%													Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Veterinary Laboratories (taken for EU co-ordinated programmes), samples taken for national survey programmes and complaint samples.
AT RETAIL; (sample weight 100g)	UK-ALL	2003	1014	1	0.10%	1	0.10%											Sample type-MAP and vacuum packed ready-to-eat meats at end of shelf-life. Wales and Northern Ireland Chicken Survey 2003

Table AN - 6.2.4. *Campylobacter* in meat not specified, pork and other meat, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system	
			C. thermophilic			C. COLI			C. thermophilic			C. COLI					
			Invest.	Pos.	Rate*	Pos.	Rate*	Rate*	Pos.	Rate*	Rate*	Pos.	Rate*	Rate*			
MEAT																	
EXCEPT POULTRY MEAT & PRODUCTS	D;(11)	2003															Routine sampling
	L;	2003	306	38	9,95%	2	0,65%	4	1,31%	9	2,94%						Not confirmed by culture
	L;	2003	417	5	1,20%												Confirmed by culture
	L;	2003	417	44	10,55%												All
PORK																	
AT RETAIL; (sample weight 25g)	A;	2003	5	0	0,00%												Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
	D;(12)	2003	188	1	0,53%	1	0,53%	4	2,13%	5	2,66%						Routine sampling
AT RETAIL	DK;	2003	50	0	0,00%												The Danish Veterinary and Food Administration
AT SLAUGHTERHOUSE	E;	2003	65	3	4,62%	3	4,62%										Compulsory monitoring programmes, surveys
AT PROCESSING PLANTS	E;	2003	38	23	63,89%												Surveys
AT RETAIL	E;	2003	132	72	54,55%												Voluntary monitoring programmes, surveys
AT RETAIL	EL;	2003	25	0	0,00%												Routine examination, targeted sampling and Microbiology
AT SLAUGHTERHOUSE; (sample weight 25g)	I;	2003	71	0	0,00%												Owner control
AT SLAUGHTERHOUSE; (sample weight 25g)	I;	2003	78	0	0,00%												Official control
AT PROCESSING PLANTS; (sample weight 25g)	I;	2003	62	1	1,61%												Owner control
AT PROCESSING PLANTS; (sample weight 25g)	I;	2003	63	0	0,00%												Official control
AT RETAIL; (sample weight 25g)	I;	2003	41	4	9,76%	1	2,44%										Official control
AT RETAIL; (sample weight 25g)	IRL;	2003	1	0	0,00%												Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes), samples taken for national survey programmes and complaint samples
AT RETAIL	NL;	2003	227	0	0,00%												VWA/KVW
OTHER MEAT																	
AT RETAIL; (sample weight 25g)	A;	2003	4	0	0,00%												Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
WILD GAME MEAT	D;(7)	2003															
AT SLAUGHTERHOUSE	E;	2003	20	0	0,00%												Routine sampling
AT RETAIL	E;	2003	51	2	3,92%	2	3,92%										Compulsory monitoring programmes
AT SLAUGHTERHOUSE; (sample weight 25g)	I;	2003	19	0	0,00%												Compulsory monitoring programmes, voluntary monitoring programmes, surveys
AT SLAUGHTERHOUSE; OVINE, RABBITS, EQUINE, WILDLIFE GAMED (sample weight 25g)	I;	2003	74	1	1,35%	1	1,35%										Owner control
AT PROCESSING PLANTS; OVINE, RABBITS, EQUINE, WILDLIFE GAMED (sample weight 25g)	I;	2003	12	0	0,00%												Official control
AT RETAIL; OVINE, RABBITS, EQUINE, WILDLIFE GAMED (sample weight 25g)	I;	2003	10	0	0,00%												Official control
AT RETAIL; OVINE AND NON-SPECIFIED (sample weight 25g)	IRL;	2003	1	0	0,00%												Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes), samples taken for national survey programmes and complaint samples
AT RETAIL; (sample weight 500g)	P;	2003	4	2	50,00%			2	50,00%								IFH, BI (PIF) - Investigation Under Food and Hygiene regulation, Borders inspection

Table AN - 6.2.5. *Campylobacter* in minced meat and meat products, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system	
			C. thermophilic		C. JEJUNI		C. COLI		C. thermophilic		C. JEJUNI		C. COLI				
			Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*			
MINCED MEAT																	
ALL; NOT HELVO	D(8)	2003															Routine sampling
ALL	E:	2003							1	2.44%							Compulsory monitoring programmes
MEAT PREPARATION																	
HELVO	D(12)	2003							2	0.80%	2	0.80%	7	2.79%			Routine sampling
MEAT PRODUCTS																	
BEEF AND VEAL; AT RETAIL; (sample weight 25g)	A:	2003							9	0.00%							Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
PORK; AT RETAIL; (sample weight 25g)	A:	2003							22	0.00%							
OTHER; AT RETAIL; (sample weight 25g)	A:	2003							9	0.00%							
TREATED OTHER THAN HEAT HEAT TREATED	D(12) D(7)	2003															
BEEF AND VEAL; AT RETAIL	DK:	2003															Routine sampling
PORK; AT RETAIL	DK:	2003							12	0.00%							Routine sampling
BEEF AND VEAL; AT PROCESSING	E:	2003							88	0.00%							The Danish Veterinary and Food Administration
BEEF AND VEAL; AT RETAIL	E:	2003															The Danish Veterinary and Food Administration
PORK; AT PROCESSING PLANTS	E:	2003															Voluntary monitoring programmes
PORK; AT RETAIL	E:	2003							41	0.00%							Voluntary monitoring programmes
OTHER; AT PROCESSING PLANTS	E:	2003							27	0.00%							Voluntary monitoring programmes, surveys
OTHER; AT RETAIL	E:	2003							59	0.00%							Voluntary monitoring programmes
AT RETAIL	EL:	2003							12	0.00%							Voluntary monitoring programmes
OTHER	EL:	2003							30	0.00%							Voluntary monitoring programmes
OTHER; GAME PRODUCTS	EL:	2003							73	1.37%							Routine examination, targeted sampling and Microbiology
BEEF AND VEAL; AT	EL:	2003							14	0.00%							
SLAUGHTERHOUSE; (sample weight 25g)	I:	2003							2	0.00%							Official control
BEEF AND VEAL; AT PROCESSING PLANTS; (sample weight 25g)	I:	2003							25	0.00%							Owner control
BEEF AND VEAL; AT PROCESSING PLANTS; (sample weight 25g)	I:	2003							19	0.00%							Official control
BEEF AND VEAL; AT RETAIL; (sample weight 25g)	I:	2003							156	0.00%							Official control
BEEF AND VEAL; AT RETAIL; (sample weight 25g)	I:	2003							3	0.00%							Owner control
PORK; AT PROCESSING PLANTS; (sample weight 25g)	I:	2003							88	0.00%							Official control
PORK; AT PROCESSING PLANTS; (sample weight 25g)	I:	2003							5	0.00%							Owner control
PORK; AT RETAIL; (sample weight 25g)	I:	2003							316	2.63%	1	0.32%					Official control
OTHER; AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003							124	0.00%							Official control
OTHER; AT PROCESSING PLANTS; (sample weight 25g)	I:	2003							10	0.00%							Official control
OTHER; AT RETAIL; (sample weight 25g)	I:	2003							11	9.09%							Official control
OTHER; AT RETAIL; (sample weight 25g)	I:	2003							3	0.00%							Owner control
BEEF AND VEAL; AT RETAIL; (sample weight 25g)	IRL:	2003							95	0.00%							Official Food Microbiology laboratories; Comprises of samples taken under Official Control of
PORK; AT RETAIL; (sample weight 25g)	IRL:	2003							250	0.00%							Foodstuffs regulations (including samples taken for EU co-ordinated programmes) and compliant national survey programmes and compliant samples.
OTHER; AT RETAIL; OVINE AND NON-SPECIFIED (sample weight 25g)	IRL:	2003							133	0.00%							
BEEF AND VEAL; AT RETAIL; (sample weight 100g)	UK-ALL	2003							371	0.00%							Sample type-MAP and vacuum packed ready-to-eat meats at end of shelf-life, Warrington Northern Ireland Chicken Survey 2003
PORK; AT RETAIL; (sample weight 100g)	UK-ALL	2003							1557	0.00%							LACORS/HPA Study
OTHER; AT RETAIL; (sample weight 100g)	UK-ALL	2003							39	0.00%							LACORS/HPA Study

Table AN - 6.2.6. *Campylobacter* in milk and products, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system			
			C. thermophilic Pos.	C. thermophilic Rate*	C. JEJUNI Pos.	C. JEJUNI Rate*	C. COLI Pos.	C. COLI Rate*	C. thermophilic Pos.	C. thermophilic Rate*	C. JEJUNI Pos.	C. JEJUNI Rate*	C. COLI Pos.	C. COLI Rate*					
MILK, RAW (sample weight 25g)	A:	2003															Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food		
AT FARM CERTIFIED D(7) D(7)		2003																Routine sampling	
E:		2003																Routine sampling	
EL:		2003																Compulsory monitoring programmes, voluntary monitoring programmes, surveys	
(sample weight 25g)	I:	2003																Routine examination, targeted sampling and Microbiology	
																		Official control	
(sample weight 25g)	IRL:	2003																Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes), samples taken for national survey programmes and complaint samples.	
MILK, HEAT TREATED																			
EL:		2003																	Routine examination, targeted sampling and Microbiology
MILK PRODUCTS READY TO EAT; (sample weight 25g)	A:	2003																	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
RAW D(5)		2003																	Routine sampling
HEAT TREATED D(5)		2003																	Routine sampling
READY TO EAT E:		2003																	Voluntary monitoring programmes, surveys
READY TO EAT EL:		2003																	Routine examination, targeted sampling and Microbiology
READY TO EAT; (sample weight 25g)	I:	2003																	Official control
																			Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes), samples taken for national survey programmes and complaint samples.
READY TO EAT; (sample weight 25g)	IRL:	2003																	Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes), samples taken for national survey programmes and complaint samples.

Table AN - 6.2.7. *Campylobacter* in other food, 2003

Source	Region	Year	LOT						ANIMALS / SAMPLE						Remarks	Surveillance system						
			C. thermophilic		C. coli		CAMPYLOBACTER		C. thermophilic		C. coli		CAMPYLOBACTER									
			Invest.	Pos.	Rate*	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*	Invest.	Pos.	Rate*			
FISH AND PRODUCTS																						
FISH PRODUCTS; (sample weight 25g)	A:	2003						17	0	0.00%										Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food		
FISH&SEAFOOD- AND PRODUCTS	D(I)	2003																				
FISH PRODUCTS	E:	2003						13	0	0.00%												
FISH PRODUCTS	EL:	2003						4	0	0.00%												
FISH PRODUCTS; (sample weight 25g)	I:	2003						46	0	0.00%												
FISH PRODUCTS; (sample weight 25g)	IRL:	2003						35	0	0.00%											Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes); samples taken for national survey programmes and complaint samples.	
MUSSELS & OYSTERS; EGGS	NL:	2003						57	6	10.53%											VWA/KVW	
FRESH WHOLE EGG	E:	2003						5	0	0.00%											Compulsory monitoring programmes	
VEGETABLES	NL:	2003						233	3	1.29%											VWA/KVW	
OTHER FOOD																						
(sample weight 25g)	A:	2003						167	0	0.00%											Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
	D(I)	2003																				
	E:	2003						171	0	0.00%												
DISHES; PREPARED DISHES	E:	2003						319	0	0.00%												
EGGS, BUTTER, ETC. (sample weight 25g)	I:	2003						98	0	0.00%											Official control	
(sample weight 25g)	IRL:	2003						13	0	0.00%												Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes); samples taken for national survey programmes and complaint samples.
CEREALS AND BAKERY PRODUCTS (sample weight 25g)	IRL:	2003						23	0	0.00%												Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes); samples taken for national survey programmes and complaint samples.
FRUIT AND VEGETABLES (sample weight 25g)	IRL:	2003						16	0	0.00%												Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes); samples taken for national survey programmes and complaint samples.
PREPARED DISHES (sample weight 25g)	IRL:	2003						67	0	0.00%												Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes); samples taken for national survey programmes and complaint samples.
SOUPS, BROTHS AND SAUCES (sample weight 25g)	IRL:	2003						55	0	0.00%												Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes); samples taken for national survey programmes and complaint samples.
	P:	2003						4	0	0.00%												IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme

Table AN - 6.1.1. *Campylobacter* in poultry, 2003

Source	Region	Year	FARM / FLOCK						ANIMALS / FLOCK						Remarks	Surveillance system					
			Invest.	C. thermophilic Pos.	Rate*	C. JEJUNI Pos.	Rate*	C. COLI Pos.	Rate*	CAMPYLOBACTER Pos.	Rate*	Invest.	C. thermophilic Pos.	Rate*			C. JEJUNI Pos.	Rate*	C. COLI Pos.	Rate*	CAMPYLOBACTER Pos.
POULTRY																					
FOWL BROILER; AT SLAUGHTERHOUSE	A(S)	2003																			
FOWL BROILER	D(1)	2003																			
OTHER POULTRY	D(1)	2003																			
FOWL ALL	D(2)	2003	33		3,03%	1		6,06%	2		15,15%										
FOWL BROILER	D(2)	2003																			
TURKEYS ALL	D(2)	2003																			
FOWL ALL	D(5)	2003																			
ALL	DK	2003																			
FOWL BROILER	DK	2003																			
FOWL BROILER; AT SLAUGHTERHOUSE	DK	2003	5150	1803	35,01%							349	113	32,38%	105	30,09%	7	2,01%			
FOWL BROILER; AT SLAUGHTERHOUSE	E	2003																			
FOWL BROILER; AT SLAUGHTERHOUSE	FIN	2003	77	5	6,49%	5		6,49%				119	110	92,44%	62	52,10%					
ALL	I	2003	10	4	40,00%	3		30,00%	1		10,00%										
FOWL ALL; WILDLIFE	I	2003																			
FOWL BROILER; AT SLAUGHTERHOUSE	I	2003	154	110	71,43%	72		46,75%	38		24,68%	238	87	4,60%	221	92,86%					
FOWL BROILER; AT FARM	I	2003	4	0	0,00%																
TURKEYS ALL	I	2003	58	28	48,28%	5		8,62%	19		32,76%	4	0	0,00%	2	0,02%					
OTHER POULTRY	I	2003																			
ALL	LT	2003																			
FOWL BROILER	N	2003	509	120	23,58%							3550	175	4,93%							
ALL	NL	2003																			
FOWL BROILER; AT FARM	SI	2003	80	4	5,00%	4		5,00%				194	11	5,67%							

Table AN - 6.1.2. *Campylobacter* in cattle, 2003

Source	Region	Year	FARM / HERD						ANIMALS						Remarks	Surveillance system			
			Invest.	C. thermophilic Pos.	Rate*	C. JEJUNI Pos.	Rate*	C. COLI Pos.	CAMPYLOBACTER Pos.	Rate*	Invest.	C. thermophilic Pos.	Rate*	C. JEJUNI Pos.			Rate*	C. COLI Pos.	CAMPYLOBACTER Pos.
CATTLE																			
FAECAL SAMPLES	A (ST)	2003																	Data are based on a monitoring programme, investigated faeces of cattle and pigs
CALVES	D(1)	2003																	
OTHER	D(1)	2003																	
ALL	D(1)	2003																	
DAIRY	D(3)	2003																	
DAIRY	D(3)	2003																	
CALVES	D(3)	2003																	
ALL	D(6)	2003	461			4	0,87%												
ALL	DK	2003																	
ALL DOMESTIC	E	2003																	
ALL	FIN	2003																	
ALL	FIN	2003																	
ALL	I	2003	38	8	21,05%	5	13,16%												
ALL	I	2003																	
DAIRY	I	2003																	
DAIRY	I	2003																	
OTHER	I	2003																	
ALL	IRL	2003																	
ALL	LT	2003																	
OTHER STOCK BULLS	LV	2003																	
ALL	N	2003																	
ALL	NL	2003																	
ALL	P	2003																	
ALL	UK(GB)	2003																	
ALL; FOETOPATHY	UK(GB)	2003																28	Campylobacter was recorded as the cause of foetopathy in 28 incidents. It is likely that they were not thermophilic campylobacter.

Table AN - 6.1.4. *Campylobacter* in sheep and goats, 2003

Source	Region	Year	FARM / HERD						ANIMALS						Remarks	Surveillance system		
			Invest.	C. thermophilic Pos.	Rate*	C-JEJUNI Pos.	Rate*	C.COLI Pos.	CAMPYLOBACTER Pos.	Rate*	Invest.	C. thermophilic Pos.	Rate*	C-JEJUNI Pos.			Rate*	C.COLI Pos.
SHEEP	D:(3)	2003	29			1	3,45%											
	D:(9)	2003							191			2	1,05%		1	0,52%	4	2,09%
	FIN:	2003							2	0	0,00%							Diagnostic examinations
	I:	2003	17	1	5,88%	1	5,88%		1366	51	3,73%							Investigation on the spot, researches, survey
	I:	2003										1	0	0,00%	0			Voluntary monitoring plan
	IRL:	2003							1	0	0,00%							National Veterinary Institute: Laboratory reports,
	N:	2003							18	0	0,00%							mostly diagnostic submissions
	NL:	2003							65	17	26,15%							GD
	UK(GB)	2003							713	312	43,76%						188	At a fair survey
	FOETOPATHY UK(GB)	2003																Samples from cases of foetopathy submitted to laboratory in 1988 include 188, 165 of that they were not thermophilic campylobacter.
GOATS	D:(3)	2003																
	D:(7)	2003										1						
	FIN:	2003							6	0	0,00%							Diagnostic examinations
	I:	2003	4	0	0,00%				173	0	0,00%							Investigation on the spot, researches, survey
	I:	2003							2	0	0,00%							National Veterinary Institute: Laboratory reports,
	N:	2003							43	2	4,65%							mostly diagnostic submissions
NL:	2003																GD	

Table AN - 6.1.5. *Campylobacter* in solipeds, 2003

Source	Region	Year	FARM						ANIMALS						Remarks	Surveillance system
			Invest.	C. thermophilic Pos.	Rate*	C-JEJUNI Pos.	C. COLI Pos.	CAMPYLOBACTER Pos.	Invest.	C. thermophilic Pos.	Rate*	C-JEJUNI Pos.	C. COLI Pos.	CAMPYLOBACTER Pos.		
SOLIPEDS	D(2)	2003														
OTHER	FIN	2003					9	0	0.00%							
	NL	2003					1	0	0.00%							
	NL	2003					210	0	0.00%							
	NL	2003					1	0	0.00%							

Diagnosis examinations
National Veterinary Institute; Laboratory reports;
mostly diagnostic submissions
VMDC
GD

Table AN - 6.1.6. *Campylobacter* in pets, 2003

Source	Region	Year	FARM						ANIMALS						Remarks	Surveillance system	
			Invest.	C. thermophilic Pos.	Rate*	C-JEJUNI Pos.	C. COLI Pos.	Rate*	Invest.	C. thermophilic Pos.	Rate*	C-JEJUNI Pos.	C. COLI Pos.	Rate*			
PETS																	
CATS	D(5)	2003		238			5		2,10%						6	2,52%	
DOGS	D(8)	2003		468			16		3,42%					2	0,43%	23	4,91%
DOGS	DK	2003		14			2		28,57%					0	0,00%		The Danish Institute for Food and Veterinary Research, include only samples submitted specifically for <i>Campylobacter</i> analysis
CATS	DK	2003		6					0,00%								The Danish Institute for Food and Veterinary Research, include only samples submitted specifically for <i>Campylobacter</i> analysis
DOGS	FIN	2003		96			3		7,29%								Diagnostic examinations
CATS	FIN	2003		21			3		14,29%								Diagnostic examinations
DOGS	I	2003		11			3		27,27%								Investigation on the spot, researches, survey
CATS	I	2003		12			0		0,00%								Investigation on the spot, researches, survey
DOGS	IRL	2003					0										Voluntary monitoring plan
DOGS	LT	2003		1			1		100,00%								
DOGS	N	2003		62			11		17,74%								National Veterinary Institute: Laboratory reports, mostly diagnostic submissions
CATS	N	2003		21			2		9,52%								National Veterinary Institute: Laboratory reports, mostly diagnostic submissions
DOGS	NL	2003		145			57		39,31%								VMDC
DOGS	NL	2003		2			0		0,00%								GD
CATS	NL	2003		3			0		0,00%								GD
CATS	NL	2003		264			9		3,41%								VMDC

Table AN - 6.1.7. *Campylobacter* in other animals, 2003

Source	Region	Year	FARM / FLOCK						ANIMALS						Remarks	Surveillance system			
			Invest.	C. thermophilic Pos.	Rate*	C. JEJUNI Pos.	Rate*	C. COLI Pos.	Rate*	Invest.	C. thermophilic Pos.	Rate*	C. JEJUNI Pos.	Rate*			C. COLI Pos.	Rate*	
BIRDS																			
PARROTS	FIN:	2003																	Diagnostic examinations
WILDLIFE	I:	2003	7	3	42,86%	2	28,57%	1	14,29%										Investigation on the spot, researches, survey
WILDLIFE	I:	2003																	Investigation on the spot, researches, survey
PIGEONS	I:	2003	1	1	100,00%	1	100,00%												Investigation on the spot, researches, survey
PIGEONS	I:	2003																	Investigation on the spot, researches, survey
CAGED BIRDS	N:	2003																	National Veterinary Institute: Laboratory reports, mostly diagnostic submissions
WILDLIFE: GREYLAG GOOSE (ANSER ANSER)	N:	2003																	National Veterinary Institute: Laboratory reports, mostly diagnostic submissions
WILDLIFE: MALLARD (ANAS PLATYRHYNCHOS)	N:	2003																	National Veterinary Institute: Laboratory reports, mostly diagnostic submissions
PIGEONS: WILDLIFE	N:	2003																	National Veterinary Institute: Laboratory reports, mostly diagnostic submissions
PIGEONS: WILDLIFE	NL:	2003																	VMDIC
OTHER ANIMALS																			
PETS	D(2)	2003																	
PETS	D(5)	2003																	
ZOO ANIMALS	D(6)	2003																	
WILDLIFE: AND ZOO	DK	2003																	
PETS: OTHER THAN CATS OR DOGS	DK	2003																	
MINKS: FUR ANIMALS	FIN:	2003																	
ZOO ANIMALS	FIN:	2003																	
MUSTELIDS	I:	2003																	
WILDLIFE	I:	2003																	
FOXES	I:	2003																	
RABBIT	I:	2003																	
RABBIT: AT SLAUGHTERHOUSE	I:	2003	37	9	24,32%	3	8,11%	4	10,81%										Monitoring regional plan (veneto)
RUMINANTS: WILDLIFE	N:	2003																	
MINK	NL:	2003																	
REPTILES	NL:	2003																	
MONKEY	NL:	2003																	

Table AN - 5.1.1. Rabies in livestock, 2003

Source	Region	Year	FARM / OUTBREAK			ANIMALS			Remarks	Surveillance system
			Invest.	Rabies Pos.	Rate*	Invest.	Rabies Pos.	Rate		
ANIMALS										
TOTAL	D:	2003		37					Notified outbreaks	
LIVESTOCK	D:	2003		0					Notified outbreaks	
	UK(NI)	2003								
CATTLE										
ALL	A:	2003				20	0	0.00%	Method: Centocor FITC anti-rabies monoclonal globulin in the direct fluorescent antibody procedure.	
ALL	B:	2003				253	0	0.00%		
ALL	CY:	2003							Monitoring	
ALL	DK:	2003							The Danish Institute for Food and Veterinary Research	
ALL	E:	2003				3	0	0.00%	Investigation of suspected cases	
ALL	FIN:	2003				4	0	0.00%		
ALL	IRL:	2003							Central Veterinary Laboratory, no case of rabies has been reported in Ireland since 1903	
ALL	LT:	2003				249	152	61.04%		
ALL	LV:	2003				59	21	35.59%		
ALL	NL:	2003							Passive monitoring programme based on notification system, animals under suspicion are tested	
ALL	SI:	2003							National Veterinary Institute	
ALL	UK(NI)	2003				37	0	0.00%		
ALL	UK(NI)	2003								
PIGS										
	CY:	2003								
	DK:	2003							The Danish Institute for Food and Veterinary Research	
	IRL:	2003							Central Veterinary Laboratory, no case of rabies has been reported in Ireland since 1903	
	LV:	2003				8	0	0.00%	Passive monitoring programme based on notification system, animals under suspicion are tested	
	NL:	2003							National Veterinary Institute	
	SI:	2003				2	0	0.00%		
	UK(NI)	2003								
SHEEP										
	A:	2003				6	0	0.00%	Method: Centocor FITC anti-rabies monoclonal globulin in the direct fluorescent antibody procedure.	
	CY:	2003								
	DK:	2003				4	0	0.00%	Tested for European Bat Lyssavirus. In Greenland 2 sheep were tested for Classic Sylvatic Rabies. 1 was found positive.	
	IRL:	2003							Central Veterinary Laboratory, no case of rabies has been reported in Ireland since 1903	
	LT:	2003				1	0	0.00%		
	LV:	2003							Passive monitoring programme based on notification system, animals under suspicion are tested	
	NL:	2003							National Veterinary Institute	
	SI:	2003				2	0	0.00%		
	UK(NI)	2003								
GOATS										
	CY:	2003								
	DK:	2003							The Danish Institute for Food and Veterinary Research	
	IRL:	2003							Central Veterinary Laboratory, no case of rabies has been reported in Ireland since 1903	
	LT:	2003				6	2	33.33%		
	LV:	2003							Passive monitoring programme based on notification system, animals under suspicion are tested	
	NL:	2003							National Veterinary Institute	
	SI:	2003				1	0	0.00%		
	UK(NI)	2003								
SHEEP AND GOATS										
SHEEP & GOATS	B:	2003				53	0	0.00%	Monitoring	
SOLIPEDS										
	A:	2003				3	1	33.33%	Method: Centocor FITC anti-rabies monoclonal globulin in the direct fluorescent antibody procedure.	
	CY:	2003								
	DK:	2003							The Danish Institute for Food and Veterinary Research	
	E:	2003				2	0	0.00%	Surveys	
	FIN:	2003				3	1	33.33%	Investigation of suspected cases	
	IRL:	2003							Central Veterinary Laboratory, no case of rabies has been reported in Ireland since 1903	
	LT:	2003				24	12	50.00%		
	LV:	2003				3	0	0.00%	Passive monitoring programme based on notification system, animals under suspicion are tested	
	NL:	2003							National Veterinary Institute	
	SI:	2003								
	UK(NI)	2003								

Table AN - 5.1.2. Rabies in wildlife, 2003

Source	Region	Year	FARM / OUTBREAK			ANIMALS			Remarks	Surveillance system
			Invest.	Pos.	Rate*	Invest.	Pos.	Rate*		
WILDLIFE										
FOXES	A:	2003				10285	0	0.00%	Method: Centocor FITC anti-rabies monoclonal globulin in the direct fluorescent antibody procedure.	
BATS	A:	2003				1	0	0.00%	Method: Centocor FITC anti-rabies monoclonal globulin in the direct fluorescent antibody procedure.	
FOXES	B:	2003				273	0	0.00%	Monitoring	
FOXES	CY:	2003					0			
BATS	CY:	2003					0			
RUMINANTS; WILDLIFE;	D:	2003		1					Notified outbreaks	
ROE									Notified outbreaks	
FOXES; WILDLIFE	D:	2003		21					Notified outbreaks	
BATS; WILDLIFE	D:	2003		13					Notified outbreaks	
BADGERS; WILDLIFE	D:	2003		2					Notified outbreaks	
FOXES	DK	2003					0		In Greenland 14 foxes were tested for Classic Sylvatic Rabies. 9 were found positive.	
BATS	DK	2003				32	3	9.38%	Tested for European Bat Lyssavirus	
FOXES	FIN	2003				195	0	0.00%		
BATS	FIN	2003					0	0.00%		
FOXES	I:	2003				3055	0	0.00%	Diagnostic methods: Fluorescent Antibody Test (FAT); Mouse inoculation test (MIT)	
BATS	I:	2003				2	0	0.00%	Diagnostic methods: Fluorescent Antibody Test (FAT); Mouse inoculation test (MIT)	
FOXES	IRL:	2003					0			
BATS	IRL:	2003					0		Central Veterinary Laboratory, no case of rabies has been reported in Ireland since 1903	
FOXES; WILDLIFE	L:	2003				4	0	0.00%	Central Veterinary Laboratory, no case of rabies has been reported in Ireland since 1903	
FOXES; WILDLIFE	LT:	2003				513	378	73.68%		
FOXES	LV:	2003				722	471	65.24%		
BATS	LV:	2003					0		Passive monitoring programme based on notification system; animals under suspicion are tested	
FOXES	N:	2003				4	0	0.00%	Passive monitoring programme based on notification system; animals under suspicion are tested	
BEARS; POLAR BEAR	N:	2003				1	0	0.00%	National Veterinary Institute. Mandatory notification and examination of all suspect cases	
FOXES	NL:	2003				3	0	0.00%	National Veterinary Institute. Mandatory notification and examination of all suspect cases	
BATS	NL:	2003				130	7	5.38%	National Veterinary Institute. Mandatory notification and examination of all suspect cases	
FOXES	P:	2003				119	0	0.00%	including 6 bats that could not be investigated	
FOXES	SI:	2003				719	8	1.11%		
BATS	SI:	2003					0		Surveillance programme	
BATS	UK (GB)	2003				938	0	0.00%	National Veterinary Institute	
FOXES; WILDLIFE	UK (NI)	2003							National Veterinary Institute	
BATS; WILDLIFE	UK (NI)	2003							Routine passive surveillance of dead bats for European Bat Lyssavirus V2 (EBLV2), a rabies-related virus. Bats tested following biting/scratching incidents involving humans also included in figure	

Table AN - 5.1.3. Rabies in pets, 2003

Source	Region	Year	FARM / OUTBREAK			ANIMALS			Remarks	Surveillance system
			Invest.	Pos.	Rate*	Invest.	Pos.	Rate		
DOGS	A:	2003				83	0	0.00%	Method: Centocor FITC anti-rabies monoclonal globulin in the direct fluorescent antibody procedure. Monitoring The Danish Institute for Food and Veterinary Research EDO - Mandatory notifiable disease, surveys Mandatory notification, surveillance Investigation of suspected cases Central veterinary Laboratory, no case of rabies has been reported in Ireland since 1903 Passive monitoring programme based on notification system; animals under suspicion are tested National Veterinary Institute: Mandatory notification and examination of all suspect cases VP - Volunteers programme National Veterinary Institute The animals were routinely tested as they died in quarantine	
	B:	2003				12	0	0.00%		
	CY:	2003				4	0	0.00%		
	DK:	2003				1	0	0.00%		
	E:	2003				401	1	0.25%		
	EL:	2003				668	0	0.00%		
	FIN:	2003				7	0	0.00%		
	I:	2003				348	0	0.00%		
	IRL:	2003					0	0.00%		
	LT:	2003				2	0	0.00%		
	LV:	2003				287	65	21.69%		
	NL:	2003				301	62	20.60%		
	NI:	2003				4	0	0.00%		
	PL:	2003				5	0	0.00%		
PT:	2003				5	0	0.00%			
SI:	2003				59	0	0.00%			
UK (GB)	2003				11	0	0.00%			
UK (NI)	2003									
CATS	A:	2003				89	0	0.00%	Method: Centocor FITC anti-rabies monoclonal globulin in the direct fluorescent antibody procedure. Monitoring The Danish Institute for Food and Veterinary Research Surveys Mandatory notification, surveillance Investigation of suspected cases Central veterinary Laboratory, no case of rabies has been reported in Ireland since 1903 Passive monitoring programme based on notification system; animals under suspicion are tested National Veterinary Institute VP - Volunteers programme National Veterinary Institute The animals were routinely tested as they died in quarantine	
	B:	2003				9	0	0.00%		
	CY:	2003				1	0	0.00%		
	DK:	2003				3	0	0.00%		
	E:	2003				42	0	0.00%		
	EL:	2003				302	0	0.00%		
	FIN:	2003				8	0	0.00%		
	I:	2003				189	0	0.00%		
	IRL:	2003					0	0.00%		
	LT:	2003				9	0	0.00%		
	LV:	2003				211	81	38.39%		
	NL:	2003				243	52	21.40%		
	PL:	2003				5	0	0.00%		
	PT:	2003				4	0	0.00%		
SI:	2003				76	0	0.00%			
UK (GB)	2003				24	0	0.00%			
UK (NI)	2003									

Table AN - 5.1.4. Rabies in other animals, 2003

Source	Region	Year	FARM / OUTBREAK			ANIMALS			Remarks	Surveillance system
			Invest.	Pos.	Rate*	Invest.	Pos.	Rate		
OTHER ANIMALS										
WILD LIFE	A:	2003		10	0	0.00%		Method: Centocor FITC anti-rabies monoclonal globulin in the direct fluorescent antibody procedure.		
WILD LIFE	A:	2003		1110	0	0.00%		Method: Centocor FITC anti-rabies monoclonal globulin in the direct fluorescent antibody procedure.		
WILD LIFE	B:	2003		15	0	0.00%			Monitoring	
WILD LIFE	CY:	2003		1	0	0.00%			Surveillance	
WILD LIFE	CY:	2003			0					
WILD LIFE	CY:	2003			0					
PETS										
WILD LIFE: HAMSTER	E:	2003		2	0	0.00%			Surveys	
SOIRRELS	E:	2003		1	0	0.00%			Surveys	
RABBIT: WILD LIFE	E:	2003		2	0	0.00%			Surveys	
RATS: WILD LIFE	E:	2003		3	0	0.00%			Surveys	
MICE: WILD LIFE	E:	2003		1	0	0.00%			Surveys	
MICE	EL:	2003		1	0	0.00%			Mandatory notification, surveillance	
WILD LIFE	FIN:	2003		333	0	0.00%			Passive monitoring	
WILD LIFE: TOTAL	FIN:	2003		529	0	0.00%			Passive monitoring	
WILD LIFE	I:	2003		4	0	0.00%		Diagnostic methods: Fluorescent Antibody Test (FAT); Mouse inoculation test (MIT)		
WILD LIFE	I:	2003		368	0	0.00%		Diagnostic methods: Fluorescent Antibody Test (FAT); Mouse inoculation test (MIT)		
PETS: OTHER	I:	2003		15	0	0.00%		Diagnostic methods: Fluorescent Antibody Test (FAT); Mouse inoculation test (MIT)		
WILD LIFE	IRL:	2003			0				Central veterinary Laboratory, no case of rabies has been reported in Ireland since 1903	
PETS	IRL:	2003			0				Central veterinary Laboratory, no case of rabies has been reported in Ireland since 1903	
WILD LIFE: OTHER	L:	2003		5	0	0.00%				
WILD LIFE: TOTAL	L:	2003		9	0	0.00%				
WILD LIFE: OTHER	LT:	2003		24	0	0.00%				
WILD LIFE: TOTAL	LT:	2003		677	418	61.74%				
PETS	LT:	2003		1190	796	66.89%				
WILD LIFE	LV:	2003		10	2	20.00%				
WILD LIFE	LV:	2003		600	356	59.33%			Passive monitoring programme based on notification system; animals under suspicion are tested	
PETS	LV:	2003		3	0	0.00%			Passive monitoring programme based on notification system; animals under suspicion are tested	
WILD LIFE	SI:	2003		3	0	0.00%			National Veterinary Institute	
PETS	SI:	2003		84	0	0.00%			National Veterinary Institute	
WILD LIFE	UK(GB)	2003							The animals were routinely tested as they died in quarantine	
WILD LIFE	UK(NI)	2003		2	0	0.00%				
PETS	UK(NI)	2003								

Table AN - 4.1.1. Trichinella in livestock and wild boars, 2003

Source	Region	Year	FARM / LOT			ANIMALS / SAMPLE			Remarks	Surveillance system	
			Invest.	Pos.	Rate*	Invest.	Pos.	Rate*			
PIGS	A:	2003									
		2003	5309799	0	0.00%				Investigation in course of the meat inspection act, either by artificial digestion method or trichoscopic method (according to directive 64/433/EEC)		
		2003	10226408	0	0.00%						
		2003	1984	0	0.00%						
		2003	22375420	0	0.00%				The Danish Veterinary and Food Administration. All pigs and horses slaughtered at export approved slaughterhouses are examined		
		2003	106545	23	0.02%				Results of routine post-mortem examination of slaughter at home		
CARCASS	B:	2003	34566215	1	0.00%				Results of routine post-mortem examination at slaughterhouse		
		2003	340632	0	0.00%				Meat inspection		
		2003	145673	0	0.00%				NRL		
		2003	2274923	2	0.00%				Meat inspection		
		2003	494081	0	0.00%				Compulsory monitoring plan		
		2003	3605	0	0.00%				Tests carried out by peptine chlorine digestion or direct test on fragments diaphragmatic pillar muscles.		
AT SLAUGHTERHOUSE	I:	2003	390	0	0.00%						
		2003	860188	73	0.01%				Meat inspection		
		2003	367	1	0.27%				Surveillance, pigs slaughtered on farms; samples tested in laboratory		
		2003	429171	0	0.00%				Surveillance, slaughterhouses, samples tested by experts on location; methodology: digestion or compression		
		2003	13893838	0	0.00%				Norwegian Food Control Authority; Routine examination at slaughter of all slaughtered animals		
		2003	50	0	0.00%				VVA/RVV; digestion method		
SOLIPEDS	P:	2003	440385	0	0.00%				VP - Voluntary programme		
		2003	800684	0	0.00%				Routine post-mortem examinations		
		2003									
		2003									
		2003	1015	0	0.00%				Investigation in course of the meat inspection act, either by artificial digestion method or trichoscopic method (according to directive 64/433/EEC)		
		2003	12298	0	0.00%				The Danish Veterinary and Food Administration. All pigs and horses slaughtered at export approved slaughterhouses are examined		
CARCASS	CY:	2003	15	0	0.00%				Results of routine post-mortem examination at slaughterhouse		
		2003	1441	0	0.00%				NRL		
		2003	26145	0	0.00%				Meat inspection		
		2003	21824	0	0.00%				Compulsory monitoring plan		
		2003	971	0	0.00%				Tests carried out by peptine chlorine digestion or direct test on fragments diaphragmatic pillar muscles.		
		2003	82398	0	0.00%						
AT SLAUGHTERHOUSE	I:	2003	114	0	0.00%						
		2003	22	0	0.00%						
		2003									
		2003	2395	0	0.00%				Norwegian Food Control Authority; Routine examination at slaughter of all slaughtered animals		
		2003	1415	0	0.00%				VVA/RVV; digestion method		
		2003	1089	0	0.00%				Routine post-mortem examinations		
WILD BOAR	UK (EW)	2003	1125	0	0.00%				Samples submitted to government laboratories		
		2003									
		2003									
		2003	1014	0	0.00%				Investigation in course of the meat inspection act, either by artificial digestion method or trichoscopic method (according to directive 64/433/EEC)		
		2003	7056	0	0.00%				Investigation in course of the meat inspection act, either by artificial digestion method or trichoscopic method (according to directive 64/433/EEC)		
		2003	1280	0	0.00%				The Danish Veterinary and Food Administration		
FARMED	DK:	2003	56392	68	0.12%				Results of routine post-mortem examination of killed animals in hunting		
		2003	34	0	0.00%				Meat inspection		
		2003	22317	1	0.00%				NRL		
		2003	787	2	0.25%				Meat inspection		
		2003	1	0	0.00%				Meat inspection		
		2003	30059	1	0.00%				Only 1 was related with a potential human consumption: 1 hunted wild boar. The animal was destroyed.		
WILDLIFE	LT:	2003	1185	0	0.00%						
		2003	7161	118	1.65%						
		2003	564	18	3.19%				Surveillance, samples tested in laboratory; methodology: digestion		
		2003	234	23	9.83%				R/IM; ELISA		
		2003	837	0	0.00%				VVA/RVV; digestion method		
		2003							Routine post-mortem examinations, hunting		

Table AN - 4.1.2. Trichinella in other animals, 2003

Source	Region	Year	FARM / LOT				ANIMALS / SAMPLE				Remarks	Surveillance system	
			TRICHINELLA		TRICHINELLA		TRICHINELLA		TRICHINELLA				
			Invest.	Rate*	Pos.	Rate*	Invest.	Rate*	Pos.	Rate*			
WILDLIFE													
FOXES; WILDLIFE	A:	2003			1027	10	0.97%						Research project (dissertation at the Institute of Parasitology of the University of Veterinary Medicine Vienna):
BADGERS; WILDLIFE	A:	2003			15	0	0.00%						
FOXES; CARCASS	CY:	2003			3	0	0.00%						
WILDLIFE; ARRUI	E:	2003			790	0	0.00%						Surveys
FALLOW DEER	E:	2003			90	0	0.00%						Surveys
RED DEER; WILDLIFE	E:	2003			5	0	0.00%						Surveys
FOXES; WILDLIFE	E:	2003			287	0	0.00%						Surveys
BADGERS; WILDLIFE	E:	2003			8	0	0.00%						Surveys
WOLVES; WILDLIFE	E:	2003			4	0	0.00%						Surveys
FOXES	F:	2003			6	0	0.00%						NRL
FOXES	FIN:	2003			172	23	13.37%						Scientific joint research; Faculty of Veterinary Medicine, University of Helsinki and National Veterinary and Food Research Institute
LYNXES	FIN:	2003			50	23	46.00%						Scientific joint research; Faculty of Veterinary Medicine, University of Helsinki and National Veterinary and Food Research Institute
WOLVES	FIN:	2003			13	5	38.46%						Scientific joint research; Faculty of Veterinary Medicine, University of Helsinki and National Veterinary and Food Research Institute
WILDLIFE	FIN:	2003			3	0	0.00%						Scientific joint research; Faculty of Veterinary Medicine, University of Helsinki and National Veterinary and Food Research Institute
RACON; DOG	FIN:	2003			90	26	28.89%						Scientific joint research; Faculty of Veterinary Medicine, University of Helsinki and National Veterinary and Food Research Institute
FOXES	I:	2003			11	0	0.00%						Tests carried out by peptine choline digestion or direct test on fragments diaphragmatic pillar muscles. During 2003
BADGERS	I:	2003			2	0	0.00%						Tests carried out by peptine choline digestion or direct test on fragments diaphragmatic pillar muscles. During 2003
WOLVES	I:	2003			2	1	50.00%						Tests carried out by peptine choline digestion or direct test on fragments diaphragmatic pillar muscles. During 2003
MARTEN; WILDLIFE	I:	2003			4	0	0.00%						Tests carried out by peptine choline digestion or direct test on fragments diaphragmatic pillar muscles. During 2003
FOXES	LT:	2003			56	4	7.14%						
RUMINANTS; ELK	LV:	2003			1	0	0.00%						Passive monitoring, voluntary, private persons submit samples for examination, samples tested in laboratory; methodology: digestion
RUMINANTS; ROE	LV:	2003			2	0	0.00%						Passive monitoring, voluntary, private persons submit samples for examination, samples tested in laboratory; methodology: digestion
FOXES	LV:	2003			43	21	48.84%						Passive monitoring, voluntary, private persons submit samples for examination, samples tested in laboratory; methodology: digestion
LYNXES	LV:	2003			3	1	33.33%						Passive monitoring, voluntary, private persons submit samples for examination, samples tested in laboratory; methodology: digestion
FOXES	N:	2003			45	14	31.11%						National Veterinary Institute; Laboratory reports
BADGERS	N:	2003			3	3	100.00%						National Veterinary Institute; Laboratory reports
BEARS; POLAR BEAR	N:	2003			1	0	0.00%						National Veterinary Institute; Laboratory reports
FOXES	UK(N)	2003			56	0	0.00%						
RODENTS													
BEAVER	LV:	2003			8	0	0.00%						Passive monitoring, voluntary, private persons submit samples for examination, samples tested in laboratory; methodology: digestion
RATS	N:	2003			2	0	0.00%						National Veterinary Institute; Laboratory reports
OTHER ANIMALS													
WILDLIFE; CARCASS	CY:	2003			1	0	0.00%						
WILDLIFE; WIESELS; CARCASS	CY:	2003			386	0	0.00%						
WILDLIFE; ARRUI	E:	2003			11	0	0.00%						Surveys
WILDLIFE; EUROPEAN	E:	2003			129	0	0.00%						Surveys
MUFLOU	E:	2003			11	0	0.00%						Surveys
WILDLIFE; HERMELIN (ARMINO)	E:	2003			11	0	0.00%						Surveys
BIRDS; WILDLIFE; BIRD OF PREY	E:	2003			1	0	0.00%						Surveys
WILDLIFE; AT	I:	2003			1366	0	0.00%						Tests carried out by peptine choline digestion or direct test on fragments diaphragmatic pillar muscles. During 2003
SLAUGHTERHOUSE	I:	2003			2	0	0.00%						Tests carried out by peptine choline digestion or direct test on fragments diaphragmatic pillar muscles. During 2003
WILDLIFE; HYSTRIX	I:	2003			2	0	0.00%						Tests carried out by peptine choline digestion or direct test on fragments diaphragmatic pillar muscles. During 2003
WILDLIFE; WILD CAT	I:	2003			2	0	0.00%						Tests carried out by peptine choline digestion or direct test on fragments diaphragmatic pillar muscles. During 2003
WILDLIFE; RED DEER	LV:	2003			1	0	0.00%						Passive monitoring, voluntary, private persons submit samples for examination, samples tested in laboratory; methodology: digestion
WILDLIFE	SI:	2003											Routine post-mortem examinations, hunting

Table AN - 2.1.1 Brucellosis in cattle in OBF countries, 2003

Source	Region	Year	HERD / ANIMALS						Remarks
			B.ABORTUS		B.ABORTUS		B.ABORTUS		
			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.	
CATTLE / Notification at year end (a)				OBF herds #		Status suspended		Herds infected	
ALL	A:	2003	88545	88545	100,00%	0	0,00%	0	0,00%
ALL	D:	2003						0	
ALL	DK:	2003		32380					Notified outbreaks
ALL	FIN:	2003	24400	24400	100,00%	0	0,00%	0	0,00%
ALL	L:	2003						0	
ALL	N:	2003				0		0	The whole country OBF by decision 99/466/CE
ALL	NL:	2003	60815	60815	100,00%	0	0,00%	0	0,00%
ALL	S:	2003				0		0	All herds OBF
ALL	UK:(GB)	2003	96000	96000	100,00%	0	0,00%	0	0,00%
CATTLE / New cases notified (b)						Status suspended		Herds infected	
ALL	FIN:	2003	24400			0	0,00%	0	0,00%
ALL	L:	2003						0	
ALL	N:	2003				0		0	1/4 of the herds under official control
ALL	NL:	2003	60815			0	0,00%	0	0,00%
ALL	S:	2003				0		0	All herds OBF
ALL	UK:(GB)	2003	96000			4	0,00%	4	0,00%
CATTLE / Notification of clin. cases, incl. abortions (c)						Animals suspected		Animals confirmed	
ALL	A:	2003	781			0	0,00%	0	0,00%
ALL	FIN:	2003	46			0	0,00%	0	0,00%
ALL	L:	2003						0	
ALL	N:	2003	34			0	0,00%	0	0,00%
ALL	NL:	2003	10380			24	0,23%	0	0,00%
ALL	S:	2003				0		0	
ALL	UK:(GB)	2003	7787			0	0,00%	0	0,00%
CATTLE / Routine testing (d)						Herds suspected		Herds confirmed	
ALL	A:	2003	17859			41	0,23%	2	0,01%
ALL	DK:	2003				0		0	Bulls examined on admission to semen collection centres and annually after entry. Clusters of abortions are notifiable. Source: Danish Veterinary and Food Administration and the Danish Institute for Food and Veterinary Research
ALL	FIN:	2003	2810			0	0,00%	0	0,00%
ALL	L:	2003	1020					0	0,00%
ALL	N:	2003	3684			0	0,00%	0	0,00%
ALL	NL:	2003	8572			4	0,05%	0	0,00%
ALL	S:	2003	2012			0	0,00%	0	0,00%
ALL	UK:(GB)	2003	45000			38	0,08%	0	0,00%
CATTLE / Routine testing (d)				Individual animals -		Animals suspected		Animals confirmed	
ALL	FIN:	2003	2760			0	0,00%	0	0,00%
ALL	L:	2003						0	
ALL	N:	2003	7905			0	0,00%	0	0,00%
ALL	NL:	2003	52929			0	0,00%	0	0,00%
ALL	S:	2003				0		0	
ALL	UK:(GB)	2003	734028			38	0,01%	0	0,00%
CATTLE / Follow-up : trace, contacts (e)						Herds suspected		Herds confirmed	
ALL	NL:	2003				0		0	
ALL	S:	2003				0		0	
ALL	UK:(GB)	2003				38		0	
CATTLE / Other routine inv.: exports (f)						Animals suspected		Animals confirmed	
ALL	A:	2003	3643			0	0,00%	0	0,00%
ALL	FIN:	2003				0		0	
ALL	L:	2003	1409			6	0,43%	0	0,00%
ALL	N:	2003	10			0	0,00%	0	0,00%
ALL	NL:	2003	3383			1	0,03%	0	0,00%
ALL	S:	2003				0		0	
ALL	UK:(GB)	2003				0		0	
CATTLE / Other routine inv.: tests at AI stations (f)						Animals suspected		Animals confirmed	
ALL	A:	2003	411			0	0,00%	0	0,00%
ALL	FIN:	2003	1074			0	0,00%	0	0,00%
ALL	N:	2003	160			0	0,00%	0	0,00%
ALL	NL:	2003	5951			0	0,00%	0	0,00%
ALL	S:	2003	909			0	0,00%	0	0,00%
ALL	UK:(GB)	2003	374			0	0,00%	0	0,00%
CATTLE / Other inv.: imports (g)						Animals suspected		Animals confirmed	
ALL	A:	2003	25			0	0,00%	0	0,00%
ALL	N:	2003				0		0	
ALL	S:	2003				0		0	
ALL	UK:(GB)	2003	12920			1	0,01%	1	0,01%
CATTLE / Other inv.: farms at risk (k)						Herds suspected		Herds confirmed	
ALL	N:	2003				0		0	
ALL	S:	2003				0		0	
ALL	UK:(GB)	2003	6			4	66,67%	4	66,67%
CATTLE / Animals destroyed (l)				All animals		Positives		Contacts	
ALL	A:	2003		2		0		0	
ALL	N:	2003		0		0		0	
ALL	NL:	2003		0		0		0	
ALL	S:	2003		0		0		0	
ALL	UK:(GB)	2003		0		0		0	
CATTLE / Animals slaughtered				All animals		Positives		Contacts	
ALL	N:	2003		0		0		0	
ALL	NL:	2003		0		0		0	
ALL	S:	2003		0		0		0	
ALL	UK:(GB)	2003		422		59		363	
CATTLE / Bacteriological examination (i)						B.ABORTUS		B.MELITENSIS	
ALL	L:	2003	6			0	0,00%		24 samples were analysed from 6 animals in 6 herds
ALL	N:	2003				0			
ALL	S:	2003				0			
ALL	UK:(GB)	2003	422			24	5,69%		

The numbers of positive herds reflects those herds meeting the the requirement being officially free

Table AN - 2.1.2 Brucellosis in cattle in non-OBF countries, 2003

Source	Region	Year	HERD / ANIMALS						Remarks	
			B.ABORTUS			B.ABORTUS		B.ABORTUS		
			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.		Rate*
CATTLE / Notification at year end (a)			OB# herds #			Status suspended		Herds infected		
ALL	B:	2003	44595	44588	99,98%	7	0,02%	0	0,00%	
ALL	E:	2003	159314	153316	96,24%	4355	2,73%	1157	0,73%	
ALL	EL:	2003	25723	20989	81,60%	467	1,82%	263	1,02%	
ALL	F:	2003	277291	274859	99,12%	2431	0,88%	1	0,00%	
ALL	I:	2003	150508	129198	85,84%	178	0,12%	1226	0,81%	
ALL	IRL:	2003	126084	126084	100,00%	0	0,00%	112	0,09%	Currently herds where brucellosis is suspected have their status withdrawn rather than suspended.
ALL	P:(A)	2003	10735	6749	62,87%			361	3,36%	Source: DGV. Actions taken but no data available
ALL	P:(C)	2003	81612	67788	83,06%			912	1,12%	Source: DGV. Actions taken but no data available
ALL	P:(M)	2003	3534	3534	100,00%			0	0,00%	Actions taken but not available
ALL	UK:(NI)	2003	30367	29060	95,70%	1115	3,67%	192	0,63%	Herds infected: Number of herds in which OBF status was withdrawn (7 herds had BR reactors during December 2003)
CATTLE / New cases notified (b)						Status suspended		Herds infected		
ALL	F:	2003	277291					3	0,00%	
ALL	I:	2003	150508					1025	0,68%	
ALL	IRL:	2003	126084			324	0,26%	167	0,13%	Currently herds where brucellosis is suspected have their status withdrawn rather than suspended.
ALL	P:(A)	2003	10735					72	0,67%	Source: DGV. Actions taken but no data available
ALL	P:(C)	2003	81612					57	0,07%	Source: DGV. Actions taken but no data available
ALL	P:(M)	2003	3534					0	0,00%	Actions taken but not available
ALL	UK:(NI)	2003	30367					161	0,53%	New BR reactor herds where at least one BR reactor animal was found with no BR reactors during the previous 12 month
CATTLE / Notification of clin. cases, incl. abortions (c)						Animals suspected		Animals confirmed		
ALL	B:	2003	3758			0	0,00%	0	0,00%	
ALL	F:	2003	42185					0	0,00%	
ALL	I:	2003				679		3		
ALL	IRL:	2003	1885			1885	100,00%	15	0,80%	
ALL	P:(A)	2003								Source: DGV. Actions taken but no data available
ALL	P:(C)	2003								Source: DGV. Actions taken but no data available
ALL	P:(M)	2003								Actions taken but not available
ALL	UK:(NI)	2003	2957			243	8,22%	58	1,96%	
CATTLE / Routine testing (d)						Herds suspected		Herds confirmed		
ALL	B:	2003	145671					0		Pool tank milk
ALL	B:	2003	427915					0		Serological analysis
ALL	E:	2003	158407					2295	1,45%	Units positive in first testing
ALL	EL:	2003	12747					525	4,12%	
ALL	F:	2003	273861			2066	0,75%	3	0,00%	
ALL	I:	2003	136217					1863	1,37%	
ALL	IRL:	2003	126084			324	0,26%	167	0,13%	On the basis of parallel tests, epidemiological information and herd test history, animals are generally deemed positive or negative.
ALL	P:(A)	2003	7357			970	13,18%	361	4,91%	Source: DGV
ALL	P:(C)	2003	66065			10177	15,40%	292	0,44%	Source: DGV
ALL	P:(M)	2003	270			0	0,00%	0	0,00%	No action taken
ALL	UK:(NI)	2003	18441			4662	25,28%	175	0,95%	All units reacting to the bulk milk test are then tested individually by blood samples
CATTLE / Routine testing (d)			Individual animals -			Animals suspected		Animals confirmed		
ALL	EL:	2003	140947					3306	2,35%	
ALL	I:	2003	3721644					9244	0,25%	
ALL	P:(A)	2003	161293			4456	2,76%	3085	1,91%	Source: DGV
ALL	P:(C)	2003	837897			63700	7,60%	1905	0,23%	Source: DGV
ALL	P:(M)	2003	608			0	0,00%	0	0,00%	
ALL	UK:(NI)	2003	749981			22663	3,02%	734	0,10%	
CATTLE / Follow-up : trace, contacts (e)						Herds suspected		Herds confirmed		
ALL	IRL:	2003								Test data in respect of these categories is included in the total National Testing Data and it is not possible at this time to extract the data in respect of each category.
ALL	P:(A)	2003								Source: DGV. Actions taken but no data available
ALL	P:(C)	2003								Source: DGV. Actions taken but no data available
ALL	P:(M)	2003								Actions taken but not available
ALL	UK:(NI)	2003				3034		61		
CATTLE / Other routine inv.: exports (f)						Animals suspected		Animals confirmed		
ALL	IRL:	2003								Test data in respect of these categories is included in the total National Testing Data and it is not possible at this time to extract the data in respect of each category.
ALL	P:(A)	2003								Source: DGV. No action taken
ALL	P:(C)	2003								Source: DGV. No action taken
ALL	P:(M)	2003								No action taken
ALL	UK:(NI)	2003	805			6	0,75%	1	0,12%	
CATTLE / Other routine inv.: tests at AI stations (f)						Animals suspected		Animals confirmed		
ALL	IRL:	2003								Test data in respect of these categories is included in the total National Testing Data and it is not possible at this time to extract the data in respect of each category.
ALL	P:(A)	2003								Source: DGV. No action taken
ALL	P:(C)	2003								Source: DGV. No action taken
ALL	P:(M)	2003								No action taken
ALL	UK:(NI)	2003	49			3	6,12%	0	0,00%	
CATTLE / Other inv.: imports, farms at risk (g)						Animals suspected		Animals confirmed		
ALL	IRL:	2003								Test data in respect of these categories is included in the total National Testing Data and it is not possible at this time to extract the data in respect of each category.
ALL	UK:(NI)	2003				0		0		
CATTLE / Other inv.: farms at risk (k)						Herds suspected		Herds confirmed		
ALL	IRL:	2003								Test data in respect of these categories is included in the total National Testing Data and it is not possible at this time to extract the data in respect of each category.
ALL	UK:(NI)	2003	6438			3417	53,08%	127	1,97%	
CATTLE / Animals destroyed (l)			All animals			Positives		Contacts		
ALL	E:	2003				19731				Animals slaughtered or destroyed
ALL	IRL:	2003		0		0		0		
ALL	P:(A)	2003		3852		3085				Source: DGV. Actions taken but no data available
ALL	P:(C)	2003		3206		1905				Source: DGV. Actions taken but no data available
ALL	P:(M)	2003		0		0				Actions taken but not available
ALL	UK:(NI)	2003		0		0		0		
CATTLE / Animals slaughtered			All animals			Positives		Contacts		
ALL	B:	2003		58		0				Serological false positive testing animals (9201) were finally negative by repeated serological analysis and microbiological examinations after slaughter (58 animals).
ALL	E:	2003		28167						
ALL	EL:	2003		4068		3306				
ALL	F:	2003		414		165		249		
ALL	I:	2003		10918		9208		1710		
ALL	IRL:	2003		14745		900		13845		Represents remainder of in-contact animals from infected herds that were slaughtered.
ALL	P:(A)	2003		3852		3085				Source: DGV. Actions taken but no data available
ALL	P:(C)	2003		3206		1905				Source: DGV. Actions taken but no data available
ALL	P:(M)	2003								Actions taken but not available
ALL	UK:(NI)	2003		12951		734		12217		
CATTLE / Bacteriological examination (i)						B.ABORTUS		B.MELITENSIS		
ALL	B:	2003	159			0	0,00%			
ALL	IRL:	2003	2206			54	2,45%			321 blood positive animals whose glands were cultured and produced 39 culture positives and 1885 foetuses submitted to the Regional Veterinary Laboratories of which 15 cultured positive.
ALL	P:(A)	2003	349	228		228		0		
ALL	P:(C)	2003	1015	254		229		25		
ALL	UK:(NI)	2003	426			230	53,99%			
CATTLE / Routine meat inspection						Animals suspected		Animals confirmed		
ALL	E:	2003	2881177	11234	0,39%					Results of routine post-mortem examination at slaughterhouse

The numbers of positive herds reflects those herds meeting the the requirement being officially free

Table AN - 2.1.3 Brucellosis in cattle in the New Member States, 2003

Source	Region	Year	HERD / ANIMALS						Remarks	
			B.ABORTUS			B.ABORTUS		B.ABORTUS		
			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.		Rate*
CATTLE / Notification at year end (a)			OBF herds #			Status suspended		Herds infected		
ALL	CY:	2003	317			0	0,00%	10	3,15%	
ALL	LV:	2003	80336	80336	100,00%	0	0,00%	0	0,00%	
ALL	LT:	2003	205278	205278	100,00%					
ALL	SI:	2003	45073	44276	98,23%	0	0,00%	0	0,00%	
For 797 herds the decision for the recognition of OF status has not yet been issued although conditions are fulfilled										
CATTLE / New cases notified (b)						Status suspended		Herds infected		
ALL	CY:	2003	317			0	0,00%	8	2,52%	
ALL	LV:	2003	80336			0	0,00%	0	0,00%	
CATTLE / Notification of clin. cases, incl. abortions (c)						Animals suspected		Animals confirmed		
ALL	LV:	2003				0		0		
ALL	SI:	2003	28			28	100,00%	0	0,00%	
CATTLE / Routine testing (d)						Herds suspected		Herds confirmed		
ALL	CY:	2003	317			8	2,52%	8	2,52%	
ALL	LV:	2003	80336			0	0,00%	0	0,00%	
ALL	LT:	2003	494391			0	0,00%	0	0,00%	
ALL	SI:	2003	44276			0	0,00%	0	0,00%	
CATTLE / Routine testing (d)			Individual animals -			Animals suspected		Animals confirmed		
ALL	LV:	2003	208135			0	0,00%	0	0,00%	
ALL	SI:	2003	308560			0	0,00%	0	0,00%	
CATTLE / Follow-up : trace, contacts (e)						Herds suspected		Herds confirmed		
ALL	CY:	2003				8		8		
ALL	LV:	2003				0		0		
CATTLE / Other routine inv.: exports (f)						Animals suspected		Animals confirmed		
ALL	LV:	2003				0		0		
CATTLE / Other routine inv.: tests at AI stations (f)						Animals suspected		Animals confirmed		
ALL	LV:	2003				0		0		
ALL	SI:	2003	626			0	0,00%	0	0,00%	
CATTLE / Other inv.: imports, farms at risk (g)						Animals suspected		Animals confirmed		
ALL	LV:	2003				0		0		
ALL	SI:	2003	3761			0	0,00%	0	0,00%	
CATTLE / Other inv.: farms at risk (k)						Herds suspected		Herds confirmed		
ALL	LV:	2003				0		0		
CATTLE / Animals destroyed (l)			All animals			Positives		Contacts		
ALL	LV:	2003				0		0		
CATTLE / Animals slaughtered			All animals			Positives		Contacts		
ALL	CY:	2003				298		231		
ALL	LV:	2003				0		0		
CATTLE / Bacteriological examination (i)						B.ABORTUS				
ALL	LV:	2003				0				
ALL	LT:	2003	7			0	0,00%			
ALL	SI:	2003	15			0	0,00%			

The numbers of positive herds reflects those herds meeting the the requirement beeing officially free

Table AN - 2.1.4 Brucellosis in sheep and goats in ObmF countries, 2003

Source	Region	Year	HERD / ANIMALS						Remarks	
			B.MELITENSIS		B.MELITENSIS		B.MELITENSIS			
			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.		Rate*
SHEEP AND GOATS / Notification at year end (a)			OBf holdings #		Status suspended		Holdings infected			
SHEEP	A:	2003	16118	16118	100,00%	0	0,00%	0	0,00%	
GOATS	A:	2003	11084	11084	100,00%	0	0,00%	0	0,00%	
SHEEP & GOATS	B:	2003	45284	45284	100,00%	0	0,00%	0	0,00%	
SHEEP & GOATS	D:	2003						0		Notified outbreaks
SHEEP & GOATS	DK:	2003	12384	12384	100,00%					Source: Danish Veterinary and Food Administration and the Danish Institute for Food and Veterinary Research
SHEEP & GOATS	FIN:	2003	2460	2460	100,00%	0	0,00%	0	0,00%	
SHEEP & GOATS	IRL:	2003	43000	43000	100,00%	0	0,00%	0	0,00%	
SHEEP & GOATS	N:	2003				0		0		All holdings OBmF
SHEEP & GOATS	NL:	2003	51101	51101	100,00%	0	0,00%	0	0,00%	
SHEEP & GOATS	S:	2003				0		0		All holdings OBmF
SHEEP & GOATS	UK:(GB)	2003	750000	750000	100,00%	0	0,00%	0	0,00%	
SHEEP AND GOATS / New cases notified (b)					Status suspended		Holdings infected			
SHEEP & GOATS	B:	2003	45284			0	0,00%	0	0,00%	
SHEEP & GOATS	FIN:	2003	2460			0	0,00%	0	0,00%	
SHEEP & GOATS	IRL:	2003	43000			0	0,00%	0	0,00%	
SHEEP & GOATS	N:	2003				0		0		All holdings OBmF
SHEEP & GOATS	NL:	2003	51101			0	0,00%	0	0,00%	
SHEEP & GOATS	S:	2003				0		0		All herds, all animals under official control
SHEEP & GOATS	UK:(GB)	2003	750000			0	0,00%	0	0,00%	
SHEEP AND GOATS / Notification of clin. cases, incl. abortions (c)					Animals suspected		Animals confirmed			
SHEEP & GOATS	DK:	2003								Source: Danish Veterinary and Food Administration and the Danish Institute for Food and Veterinary Research
SHEEP & GOATS	FIN:	2003	7			0	0,00%	0	0,00%	
SHEEP & GOATS	IRL:	2003				0		0		
SHEEP & GOATS	N:	2003				0		0		
SHEEP & GOATS	NL:	2003				0		0		
SHEEP & GOATS	S:	2003				0		0		
SHEEP & GOATS	UK:(GB)	2003	2720			0	0,00%	0	0,00%	
SHEEP AND GOATS / Routine testing (d)					Holdings suspected		Holdings confirmed			
SHEEP	A:	2003	1028			7	0,68%	1	0,10%	
GOATS	A:	2003	617			0	0,00%	0	0,00%	
SHEEP & GOATS; ROUTINE ANALYSIS	B:	2003	7000			0	0,00%	0	0,00%	
SHEEP & GOATS; SEROLOGICAL ANALYSIS, EXPORT	B:	2003	388			0	0,00%	0	0,00%	
SHEEP & GOATS	DK:	2003	657			0	0,00%	0	0,00%	Monitoring is performed by testing for Brucella antibodies in blood samples submitted as part of a voluntary control programme for lentivirus. Source: Danish Veterinary and Food Administration and the Danish Institute for Food and Veterinary Research
SHEEP & GOATS	FIN:	2003	324			0	0,00%	0	0,00%	
SHEEP & GOATS	IRL:	2003	1452			0	0,00%	0	0,00%	
SHEEP & GOATS	N:	2003				0		0		
SHEEP & GOATS	NL:	2003	1668			5	0,29%	0	0,00%	1284 sheep and 384 goats
SHEEP	S:	2003				0		0		
GOATS	S:	2003				0		0		
SHEEP & GOATS	S:	2003				0		0		10258 sheep, 272 goats
SHEEP & GOATS	UK:(GB)	2003	1634			0	0,00%	0	0,00%	
SHEEP AND GOATS / Follow-up : trace, contacts (e)					Holdings suspected		Holdings confirmed			
SHEEP & GOATS	IRL:	2003				0		0		
SHEEP & GOATS	N:	2003				0		0		
SHEEP & GOATS	S:	2003				0		0		
SHEEP & GOATS	UK:(GB)	2003				0		0		
SHEEP AND GOATS / Other routine inv.: exports (f)					Animals suspected		Animals confirmed			
SHEEP	A:	2003	10			0	0,00%	0	0,00%	
SHEEP & GOATS	DK:	2003	28			0	0,00%	0	0,00%	Source: Danish Veterinary and Food Administration and the Danish Institute for Food and Veterinary Research
SHEEP & GOATS	IRL:	2003	374			0	0,00%	0	0,00%	
SHEEP & GOATS	L:	2003	719							
SHEEP & GOATS	N:	2003				0		0		
SHEEP & GOATS	S:	2003				0		0		
SHEEP & GOATS	UK:(GB)	2003				0		0		
SHEEP AND GOATS / Other inv.: imports (g)					Animals suspected		Animals confirmed			
SHEEP	A:	2003	14			0	0,00%	0	0,00%	
SHEEP & GOATS	N:	2003				0		0		
SHEEP	S:	2003	7			0	0,00%	0	0,00%	Mainly import, but also including export and routine testing
GOATS	S:	2003	11			0	0,00%	0	0,00%	Mainly import, but also including export and routine testing
SHEEP & GOATS	S:	2003	18			0	0,00%	0	0,00%	7 sheep, 11 goats. Mainly import, but also including export and routine testing.
SHEEP & GOATS	UK:(GB)	2003	1949			0	0,00%	0	0,00%	
SHEEP AND GOATS / Other inv.: holdings at risk (j)					Holdings suspected		Holdings confirmed			
SHEEP & GOATS	N:	2003				0		0		
SHEEP & GOATS	S:	2003				0		0		
SHEEP & GOATS	UK:(GB)	2003				0		0		
SHEEP AND GOATS / Animals destroyed (l)			All animals		Positives		Contacts			
SHEEP	A:	2003		1		0		0		Reactor was destroyed, bacteriological examination was negative
SHEEP & GOATS	DK:	2003		0		0		0		Source: Danish Veterinary and Food Administration and the Danish Institute for Food and Veterinary Research
SHEEP & GOATS	IRL:	2003		0		0		0		
SHEEP & GOATS	N:	2003		0		0		0		
SHEEP & GOATS	NL:	2003		0		0		0		
SHEEP & GOATS	S:	2003		0		0		0		
SHEEP & GOATS	UK:(GB)	2003		0		0		0		
SHEEP AND GOATS / Animals slaughtered			All animals		Positives		Contacts			
SHEEP & GOATS	DK:	2003		0		0		0		Source: Danish Veterinary and Food Administration and the Danish Institute for Food and Veterinary Research
SHEEP & GOATS	IRL:	2003		0		0		0		
SHEEP & GOATS	N:	2003		0		0		0		
SHEEP & GOATS	NL:	2003		0		0		0		
SHEEP & GOATS	S:	2003		0		0		0		
SHEEP & GOATS	UK:(GB)	2003		0		0		0		
SHEEP AND GOATS / Bacteriological examination (i)					B.MELITENSIS					
SHEEP	A:	2003	1			0	0,00%			Reactor was destroyed, bacteriological examination was negative
SHEEP & GOATS	N:	2003				0				
SHEEP & GOATS	S:	2003	1			0	0,00%			
SHEEP & GOATS	UK:(GB)	2003				0				

The numbers of positive holdings reflects those herds meeting the the requirement being officially free

Table AN - 2.1.5 **Brucellosis in sheep and cattle in NON-ObmF countries, 2003**

Source	Region	Year	HERD / ANIMALS						Remarks	
			B.MELITENSIS		B.MELITENSIS		B.MELITENSIS			
			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.		Rate*
SHEEP AND GOATS / Notification at year end (a)			OBF holdings #		Status suspended		Holdings infected			
SHEEP & GOATS	E:	2003	130232	59379	45,59%	13235	10,16%	4664	3,58%	
SHEEP & GOATS	EL:	2003	118751							
SHEEP & GOATS	F:	2003	110602	90270	81,62%	20326	18,38%	6	0,01%	
SHEEP & GOATS	I:	2003	118335	95629	80,81%	414	0,35%	1851	1,56%	
SHEEP & GOATS	P:(A)	2003	3809	3807	99,95%			2	0,05%	Source: DGV
SHEEP & GOATS	P:(C)	2003	68692	43713	63,64%			1349	1,96%	Source: DGV - N° OF HERDS: 68692 - N° OF ANIMALS : 2879216
SHEEP & GOATS	P:(M)	2003	3834	3800	99,11%			0	0,00%	Source: DGV
SHEEP AND GOATS / New cases notified (b)						Status suspended		Holdings infected		
SHEEP & GOATS	EL:	2003	118751							
SHEEP & GOATS	F:	2003	110602					9	0,01%	
SHEEP & GOATS	I:	2003	118335					959	0,81%	
SHEEP & GOATS	P:(A)	2003	3809			2	0,05%	2	0,05%	Source: DGV
SHEEP & GOATS	P:(C)	2003	68692			527	0,77%	166	0,25%	Source: DGV
SHEEP & GOATS	P:(M)	2003	3834			0	0,00%	0	0,00%	Source: DGV
SHEEP AND GOATS / Notification of clin. cases, incl. abortions (c)						Animals suspected		Animals confirmed		
SHEEP & GOATS	F:	2003	1200					0	0,00%	
SHEEP & GOATS	P:(A)	2003								Source: DGV. Actions taken but no data available
SHEEP & GOATS	P:(C)	2003								Source: DGV. Actions taken but no data available
SHEEP & GOATS	P:(M)	2003								Source: DGV. Actions taken but no data available
SHEEP AND GOATS / Routine testing (d)						Holdings suspected		Holdings confirmed		
SHEEP & GOATS	E:	2003	122629					6843	5,58%	Units positive in first testing
SHEEP & GOATS	EL:	2003	846					40	4,73%	Sheep and goats holdings and animals tested within eradication programme applied in Islands of Greece
SHEEP & GOATS; VACCINATION CAMPAIGN 2003	EL:	2003								Sheep and goats vaccinated during Vaccination Programme implemented in Mainland of Greece. Male sheep and goats serologically positive as epidemiological indicators within flock. 669 animals were positive out of 1186424 tested
SHEEP & GOATS	F:	2003	49840					9	0,02%	
SHEEP & GOATS	I:	2003	95622					2370	2,48%	
SHEEP & GOATS	P:(A)	2003	1056			0	0,00%	2	0,19%	Source: DGV
SHEEP & GOATS	P:(C)	2003	68692			3975	5,79%	1349	1,96%	Source: DGV
SHEEP & GOATS	P:(M)	2003	34			0	0,00%	0	0,00%	Source: DGV. All animals found at a first control and slaughtered
SHEEP AND GOATS / Follow-up : trace, contacts (e)						Holdings suspected		Holdings confirmed		
SHEEP & GOATS	P:(A)	2003								Source: DGV. Actions taken but no data available
SHEEP & GOATS	P:(C)	2003								Source: DGV. Actions taken but no data available
SHEEP & GOATS	P:(M)	2003								Source: DGV. Actions taken but no data available
SHEEP AND GOATS / Animals destroyed (f)			All animals			Positives		Contacts		
SHEEP & GOATS	E:	2003				145834				Animals slaughtered or destroyed
SHEEP & GOATS	P:(A)	2003		0		0				Source: DGV
SHEEP & GOATS	P:(C)	2003		30491		20744				Source: DGV
SHEEP & GOATS	P:(M)	2003		0		0				Source: DGV
SHEEP AND GOATS / Animals slaughtered			All animals			Positives		Contacts		
SHEEP & GOATS	E:	2003		176451						
SHEEP & GOATS	EL:	2003		1696		1696				Total number of animals (sheep and goats) slaughtered due to eradication and vaccination programs
SHEEP & GOATS	F:	2003		3437		311		3126		
SHEEP & GOATS	I:	2003		113630		105913		7717		
SHEEP & GOATS	P:(A)	2003		0		0				Source: DGV
SHEEP & GOATS	P:(C)	2003		30491		20744				Source: DGV
SHEEP & GOATS	P:(M)	2003		0		0				Source: DGV
SHEEP AND GOATS / Bacteriological examination (g)						B.MELITENSIS				
SHEEP & GOATS	P:(A)	2003		0		0				
SHEEP & GOATS	P:(C)	2003		997		155		15,55%		
SHEEP & GOATS	P:(M)	2003		0		0				

The numbers of positive holdings reflects those herds meeting the the requirement being officially free

Table AN - 2.1.6 Brucellosis in sheep and goats in the New Member States, 2003

Source	Region	Year	HERD / ANIMALS						Remarks	
			B.MELITENSIS			B.MELITENSIS		B.MELITENSIS		
			Invest.	Pos.	Rate*	Pos.	Rate*	Pos.		Rate*
SHEEP AND GOATS / Notification at year end (a)			OBF holdings #	Status suspended		Holdings infected				
SHEEP & GOATS	CY:	2003	4041			0	0,00%	140	3,46%	
SHEEP & GOATS	LV:	2003	4289	4289	100,00%	0	0,00%	0	0,00%	Serological tests: rose bengal test
SHEEP & GOATS	LT:	2003	25000	25000	100,00%					
SHEEP & GOATS	SI:	2003	9245							
SHEEP AND GOATS / New cases notified (b)						Status suspended		Holdings infected		
SHEEP & GOATS	CY:	2003	4081			0	0,00%	66	1,63%	
SHEEP & GOATS	LV:	2003	4289			0	0,00%	0	0,00%	
SHEEP & GOATS	SI:	2003	9245							
SHEEP AND GOATS / Notification of clin. cases, incl. abortions (c)						Animals suspected		Animals confirmed		
SHEEP & GOATS	LV:	2003				0		0		
SHEEP & GOATS	LT:	2003	1651			0	0,00%	0	0,00%	
SHEEP AND GOATS / Routine testing (d)						Holdings suspected		Holdings confirmed		
SHEEP & GOATS	CY:	2003	4041			66	1,63%	66	1,63%	
SHEEP	LV:	2003	3518			0	0,00%	0	0,00%	
GOATS	LV:	2003	678			0	0,00%	0	0,00%	
SHEEP & GOATS	LV:	2003	4289			0	0,00%	0	0,00%	3518 sheep, 678 goats
SHEEP & GOATS	LT:	2003	25000			0	0,00%			
SHEEP & GOATS	SI:	2003	3719			0	0,00%	0	0,00%	
SHEEP AND GOATS / Follow-up : trace, contacts (e)						Holdings suspected		Holdings confirmed		
SHEEP & GOATS	CY:	2003				66		66		
SHEEP & GOATS	LV:	2003				0		0		
SHEEP AND GOATS / Other routine inv.: exports (f)						Animals suspected		Animals confirmed		
SHEEP & GOATS	CY:	2003				0		0		
SHEEP & GOATS	LV:	2003				0		0		
SHEEP AND GOATS / Other inv.: imports (g)						Animals suspected		Animals confirmed		
SHEEP & GOATS	LV:	2003				0				
SHEEP & GOATS	SI:	2003	18					0	0,00%	
SHEEP AND GOATS / Other inv.: holdings at risk (j)						Holdings suspected		Holdings confirmed		
SHEEP & GOATS	LV:	2003				0		0		
SHEEP AND GOATS / Animals destroyed (l)			All animals			Positives		Contacts		
SHEEP & GOATS	LV:	2003		0		0		0		
SHEEP AND GOATS / Animals slaughtered			All animals			Positives		Contacts		
SHEEP & GOATS	CY:	2003	6061							This number includes both positives and contacts
SHEEP & GOATS	LV:	2003	0			0		0		
SHEEP AND GOATS / Bacteriological examination (i)						B.MELITENSIS				
SHEEP & GOATS	LV:	2003				0				
SHEEP & GOATS	LT:	2003	1			0	0,00%			
SHEEP & GOATS	SI:	2003								

The numbers of positive holdings reflects those herds meeting the the requirement being officially free

Table AN - 3.3.1. Salmonella in poultry meat, 2003

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system				
			Invest.	Pos.	Rate*	S. ENTERITIDIS Pos.	S. ENTERITIDIS Rate*	S. TYPHIMURIUM Pos.	S. TYPHIMURIUM Rate*	OTHER SEROTYPES Pos.	OTHER SEROTYPES Rate*	Invest.	Pos.	Rate*			S. ENTERITIDIS Pos.	S. ENTERITIDIS Rate*	S. TYPHIMURIUM Pos.	S. TYPHIMURIUM Rate*
POULTRY MEAT																				
AT PROCESSING PLANTS; (sample weight 25g)	A:	2003																		
AT RETAIL; (sample weight 25g)	A:	2003	1945	253	13,01%	97	4,99%	39	2,01%	116	5,96%									
PREPARATION	B:	2003																		
AT PROCESSING PLANTS; MINCED MEAT (sample weight 25g)	B:	2003	6	4	66,67%															
AT RETAIL; MINCED MEAT (sample weight 25g)	B:	2003	93	25	26,88%	1	1,08%	1	1,08%	16	17,20%									
BROILER MEAT; CHICKEN FILLETS	B:	2003		29		4		2		13										
BROILER MEAT; AT PROCESSING PLANTS; CHICKEN BREASTS (sample weight 25g)	B:	2003	148	21	14,19%	1	0,68%	2	1,35%	5	3,38%									
BROILER MEAT; AT RETAIL; CHICKEN BREASTS (sample weight 25g)	B:	2003	99	8	8,08%	3	3,03%			2	2,02%									
BROILER SKIN; CHICKEN CARCASSES	B:	2003		35		1				23										
BROILER SKIN; AT SLAUGHTERHOUSE; CHICKEN CARCASSES (sample weight 1g)	B:	2003	189	33	17,46%	1	0,53%			15	7,94%									
BROILER SKIN; AT RETAIL; CHICKEN CARCASSES (sample weight 1g)	B:	2003	101	2	1,98%					1	0,99%									
LAYER SKIN; LAYER CARCASSES	B:	2003		19		16														
LAYER SKIN; AT SLAUGHTERHOUSE; LAYER CARCASSES (sample weight 0,1g)	B:	2003	57	14	24,56%	11	19,30%													
LAYER SKIN; AT RETAIL; LAYER CARCASSES (sample weight 0,1g)	B:	2003	45	5	11,11%	5	11,11%													
AT SLAUGHTERHOUSE; CARCASS (sample weight 25g)	CY:	2003	95	38	40,00%	3	3,16%	3	3,16%	32	33,68%									
AT PROCESSING PLANTS; CARCASS (sample weight 25g)	CY:	2003	34	9	26,47%	2	5,88%	0	0,00%	7	20,59%									
AT RETAIL; PREPARATION	D:(12)	2003	185	23	12,43%	4	2,16%	3	1,62%	16	8,65%									
DUCK MEAT	D:(12)	2003	90	21	23,33%	4	4,44%	6	6,67%	7	7,78%									
GESE MEAT	D:(12)	2003	81	8	9,88%	4	4,94%	4	4,94%	4	4,94%									
TURKEY MEAT	D:(14)	2003	576	52	9,03%	4	0,69%	4	0,69%	42	7,29%									
TOTAL	D:(16)	2003	2132	351	16,46%	90	4,22%	76	3,56%	137	6,43%									
POULTRY MEAT	D:(16)	2003	1235	234	18,95%	79	6,40%	31	2,51%	88	7,13%									
OTHER POULTRY MEAT	D:(4)	2003	10	1	10,00%	1	10,00%													

Table AN - 3.3.1. Salmonella in poultry meat, 2003 - continued

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system					
			Invest.	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	S. ENTERITIDIS Rate*	S. TYPHIMURUM Pos.	S. TYPHIMURUM Rate*	OTHER SEROTYPES Pos.	OTHER SEROTYPES Rate*	Invest.	SALMONELLA Pos.	Rate*			S. ENTERITIDIS Pos.	S. ENTERITIDIS Rate*	S. TYPHIMURUM Pos.	S. TYPHIMURUM Rate*	OTHER SEROTYPES Pos.
POULTRY MEAT																					
IMPORTS	DK	2003																			The Danish Veterinary and Food Administration
AT RETAIL	DK	2003																			The Danish Veterinary and Food Administration. Routine monitoring of end-products
FOWL MEAT: IMPORTS	DK	2003																			Serotype distribution: Monitoring of imported meat and meat products
FOWL MEAT: AT SLAUGHTERHOUSE	DK	2003	1552	77	4.98%																The Danish Veterinary and Food Administration. Routine monitoring of end-products
TURKEY MEAT: IMPORTS	DK	2003																			Serotype distribution: Monitoring of imported meat and meat products
TURKEY MEAT: AT SLAUGHTERHOUSE	DK	2003	271	17	6.27%																The Danish Veterinary and Food Administration. Routine monitoring of end-products
TURKEY MEAT: AT RETAIL	DK	2003																			The Danish Veterinary and Food Administration. Routine monitoring of end-products
DUCK MEAT: IMPORTS	DK	2003																			The Danish Veterinary and Food Administration. Routine monitoring of end-products
AT SLAUGHTERHOUSE: (sample weight 25g)	E:	2003	30	2	6.67%																Voluntary monitoring programmes.
AT PROCESSING PLANTS: (sample weight 25g)	E:	2003	168	31	18.45%																Compulsory monitoring programmes, voluntary monitoring programmes, surveys, laboratory reports
AT RETAIL: (sample weight 25g)	E:	2003	29	11	37.93%																LNR - Laboratorio Nacional de Referencia. Centro Nacional de Alimentación. AESA
AT RETAIL: (sample weight 25g)(>=250g)	E:	2003	291	37	12.71%																Compulsory monitoring programmes, voluntary monitoring programmes, surveys, laboratory reports
AT SLAUGHTERHOUSE	EL:	2003	878	74	8.43%																Targeted sampling. Routine Microbiology and Serotype distribution by NRL, ISO 6579
AT RETAIL	EL:	2003	207	13	6.28%																Targeted sampling. Routine Microbiology and Serotype distribution by NRL, ISO 6579
AT SLAUGHTERHOUSE	F:	2003	1034	1	0.10%																Atsea cab
AT PROCESSING PLANTS: (sample weight 25g)	FIN:	2003																			The Finnish Salmonella Control Programme
AT SLAUGHTERHOUSE: (sample weight 1g or 10g or 25g)	I:	2003	334	11	3.29%																Official control
AT SLAUGHTERHOUSE: (sample weight 1g or 10g or 25g)	I:	2003	430	0	0.00%																Owner control
AT PROCESSING PLANTS: (sample weight 1g or 10g or 25g)	I:	2003	355	8	2.25%																Official control
AT PROCESSING PLANTS: (sample weight 25g)	I:	2003	559	1	0.18%																Owner control
AT RETAIL: (sample weight 1g or 10g or 25g)	I:	2003	297	3	1.01%																Official control
AT RETAIL: (sample weight 25g)	I:	2003	383	5	1.31%																Owner control

Table AN - 3.3.2. Salmonella in poultry meat products, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system
			Invest.	Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*	Pos.	Rate*	Pos.	Rate*			
POULTRY MEAT PRODUCTS																
AT RETAIL; (sample weight 100g)	UK-ALL	2003	10/4	0	0.00%											LACORS/HPA Study
AT PROCESSING PLANTS; (sample weight: A: 25g)	A:	2003	1	0	0.00%											Sample type-MAP and vacuum packed ready-to-eat meats at end of shelf-life Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
AT RETAIL; (sample weight 25g)	A:	2003	720	31	4.31%	15	7	2.08%	0.97%	7	0.97%					Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
AT PROCESSING PLANTS; CARCASS (sample weight 25g)	CY:	2003	51	0	0.00%											Routine checks
AT RETAIL	D.(15)	2003	584	11	1.85%	3	7	0.51%								Routine sampling
AT PROCESSING PLANTS; (sample weight: E: 25g)	DK:	2003	27	0	0.00%											The Danish Veterinary and Food Administration
AT RETAIL	E:	2003	63	7	11.11%	0	0	0.00%	0.00%	7	11.11%					Compulsory monitoring programmes, voluntary monitoring programmes, surveys, laboratory reports
AT RETAIL	E:	2003	108	10	9.26%	0	0	0.00%	0.00%	10	9.26%					Compulsory monitoring programmes, voluntary monitoring programmes, surveys, laboratory reports
AT RETAIL	EL:	2003	1440	1	0.07%	1	0	0.07%	0	0.00%						Targeted sampling, Routine Microbiology and Serotype distribution by NRL, ISO 6579
AT PROCESSING PLANTS; (sample weight 1g or 10g or 25g)	I:	2003	34	0	0.00%											Dir.: 91/497/EEC, 91/498/EEC, 92/116/EEC, 91/495/EEC, 92/457, Methods of analysis specified: ELFA (AFNOR BIO 12/10 - 09/02)
AT PROCESSING PLANTS; (sample weight: 1g or 10g or 25g)	I:	2003	86	1	1.16%		1			1	1.16%					Dir.: 98/397/EEC, Methods of analysis specified: ELFA (AFNOR BIO 12/10 - 09/02)
AT PROCESSING PLANTS; (sample weight: 1g or 10g or 25g)	I:	2003	2050	1	0.05%		1			1	0.05%					Dir.: 92/15/EEC, Methods of analysis specified: UNI EN 12824/99
AT RETAIL; (sample weight 1g or 10g or 25g)	I:	2003	87	1	1.15%		1			1	1.15%					Dir.: 98/397/EEC, Methods of analysis specified: ELFA (AFNOR BIO 12/10 - 09/02)
AT RETAIL; (sample weight 25g)	I:	2003	15	0	0.00%											Dir.: 93/43/EEC, 96/3/EEC, Methods of analysis specified: UNI EN 12824/99
AT PROCESSING PLANTS	IRL:	2003	489	4	0.82%					4	0.82%					This section comprises of samples of cooked minced meat, minced meat of unknown cooked status, raw meat products, cooked meat products and meat products of unknown cooked status.
AT PROCESSING PLANTS; CHICKEN, TURKEY AND DUCK	IRL:	2003	2322	1	0.04%											This section contains samples of cooked meat and cooked meat products.
AT RETAIL; (sample weight 25g)	IRL:	2003	1839	1	0.05%		1			1	0.05%					This section comprises of samples of cooked minced meat, minced meat of unknown cooked status, raw meat products, cooked meat products and meat products of unknown cooked status.
AT RETAIL	LT:	2003	915	14	1.53%	4	10	0.44%								Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes) and complaint samples.
IMPORTS; FROM THE EEA AREA (sample weight 25g)	N:	2003	1689	13	0.77%	0	1	0.00%	0.06%	11	0.65%					Newlegian Food Control Authority: Survey of products entering Norway from the EEA area
AT RETAIL; (sample weight 25g)	NL:	2003	65	1	1.54%											VWA/KW

Table AN - 3.3.4. *Salmonella* in beef and veal, 2003

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system			
			SALMONELLA Pos.	SALMONELLA Rate*	S. ENTERITIDIS Pos.	S. ENTERITIDIS Rate*	S. TYPHIMURUM Pos.	S. TYPHIMURUM Rate*	OTHER SEROTYPES Pos.	OTHER SEROTYPES Rate*	SALMONELLA Pos.	SALMONELLA Rate*	S. ENTERITIDIS Pos.	S. ENTERITIDIS Rate*			S. TYPHIMURUM Pos.	S. TYPHIMURUM Rate*	OTHER SEROTYPES Pos.
BEEF AND VEAL																			
AT SLAUGHTERHOUSE; A: (sample weight 25g)		2003																After emergency slaughter or meat inspection act animals that gave reason for suspicion were retained and tested for bacterial agents in official laboratories	
AT RETAIL; (sample weight 25g)	A:	2003																Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	Serotype distribution; National random survey
BEEF; CUTTING MEAT B:		2003																	
BEEF; AT PROCESSING PLANTS; CUTTING MEAT B: (sample weight 25g)	B:	2003																	
AT PROCESSING PLANTS; CARCASS (sample weight 25g)	CY:	2003																	
BEEF; D:(15) D:(6)	D:(15) D:(6)	2003																	
BEEF; IMPORTS DK	DK	2003																	
BEEF; AT SLAUGHTERHOUSE DK	DK	2003																	
BEEF; AT RETAIL; NOT HEAT TREATED DK	DK	2003																	
AT SLAUGHTERHOUSE DK	DK	2003																	
AT SLAUGHTERHOUSE; (sample weight 25g/≥=250g)	E:	2003																	
AT PROCESSING PLANTS E:	E:	2003																	
AT RETAIL; (sample weight 25g)	E:	2003																	
AT RETAIL; (sample weight 25g)	E:	2003																	
AT PROCESSING PLANTS EL:	EL:	2003																	
AT SLAUGHTERHOUSE F:	F:	2003																	
AT SLAUGHTERHOUSE; SWAB FIN:	FIN:	2003																	
AT PROCESSING PLANTS; (sample weight 25g)	FIN:	2003																	
AT SLAUGHTERHOUSE; (sample weight 1g or 10g or 25g)	I:	2003																	
AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003																	
AT PROCESSING PLANTS; (sample weight 1g or 10g or 25g)	I:	2003																	
AT PROCESSING PLANTS; (sample weight 25g)	I:	2003																	
AT RETAIL; (sample weight 1g or 10g or 25g)	I:	2003																	
AT RETAIL; (sample weight 25g)	I:	2003																	

Table AN - 3.3.4. Salmonella in beef and veal, 2003

Source	Region	Year	BATCH/LOT						SAMPLE						Remarks	Surveillance system					
			Invest.	Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.			Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*
BEEF AND VEAL																					
AT PROCESSING PLANTS	IRL:	2003																			This section contains samples of raw meat and raw meat products.
AT RETAIL: (sample weight 25g)	IRL:	2003																			This section comprises of samples of raw meat
AT RETAIL	LT:	2003																			Official Food Microbiology laboratories: comprises of samples taken under Official Control for Food Safety (EU co-ordinated programmes), samples taken for national survey programmes and complaint samples.
AT PROCESSING PLANTS: (sample weight 25g)	L.V:	2003	4	0	0.00%																S - Surveillance; methodology used for examination LVS EN ISO 6579; 2003
AT RETAIL: (sample weight 25g)	L.V:	2003	5	0	0.00%																S - Surveillance; methodology used for examination LVS EN ISO 6579; 2003
SWABS	N:	2003																			The Norwegian Salmonella Control Programme
AT RETAIL: (sample weight 25g)	NL:	2003																			WVA/KvW
AT SLAUGHTERHOUSE: (sample weight 25g)	P:	2003																			IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme
AT RETAIL: (sample weight 25g)	P:	2003																			IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme

Table AN - 3.3.5. *Salmonella* in pork, 2003

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system	
			SALMONELLA		S. ENTERITIDIS		S. TYPHIMURUM		SALMONELLA		S. ENTERITIDIS		S. TYPHIMURUM				
			Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*			
PORK																	
AT SLAUGHTERHOUSE; A: (sample weight 25g)		2003														0,65%	After emergency slaughter or meat inspection act animals that gave reason for suspicion were retained and tested for bacterial agents in official laboratories
AT PROCESSING PLANTS; (sample weight: A: 25g)		2003															Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
AT RETAIL; (sample weight 25g)		2003														3,70%	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
CARCASSES; B: CUTTING MEAT		2003															Serotype distribution; Serotype distribution;
AT SLAUGHTERHOUSE; B: CARCASSES (sample weight 600cmz)		2003															National random survey
AT PROCESSING PLANTS; CUTTING MEAT B: (sample weight 25g)		2003															National random survey
IMPORTS	DK	2003															Routine sampling
IMPORTS	DK	2003															The Danish Veterinary and Food Administration Serotype distribution; Monitoring of imported meat and meat products
AT SLAUGHTERHOUSE	DK	2003															The Danish Veterinary and Food Administration and the Danish Institute for Food and Veterinary Research. Continuous surveillance at slaughterhouses.
AT SLAUGHTERHOUSE	DK	2003															Serotype distribution; Representative swab samples of pork and beef carcasses from surveillance programme at slaughterhouses
AT RETAIL	DK	2003															The Danish Veterinary and Food Administration
AT SLAUGHTERHOUSE; (sample weight 25g>=250g)	E	2003															Compulsory monitoring programmes, voluntary monitoring programmes, surveys
AT PROCESSING PLANTS; (sample weight: E: 25g)	E	2003															Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports
AT RETAIL; (sample weight 25g)	E	2003															LNR - Laboratorio Nacional de Referencia. Centro Nacional de Alimentación. AESA
AT RETAIL; (sample weight 25g>=250g)	E	2003															Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports
AT RETAIL	EL	2003															Targeted sampling. Routine Microbiology and Serotype distribution by NRL. ISO 6579
AT SLAUGHTERHOUSE; SWAB	FIN	2003															Afssa ceb
AT PROCESSING PLANTS; (sample weight: FIN: 25g)	FIN	2003															The Finnish Salmonella Control Programme
AT SLAUGHTERHOUSE; (sample weight 1g or 10g or 25g)	I	2003															The Finnish Salmonella Control Programme
AT PROCESSING PLANTS; (sample weight: I: 1g or 10g or 25g)	I	2003															Official control
AT PROCESSING PLANTS; (sample weight: I: 25g)	I	2003															Owner control
AT RETAIL; (sample weight 1g or 10g or 25g)	I	2003															Official control
AT RETAIL; (sample weight 25g)	I	2003															Owner control

Table AN - 3.3.5. Salmonella in pork, 2003 - continued

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system	
			Invest.	Pos.	Rate*	S. ENTERITIDIS	Pos.	Rate*	S. TYPHIMURUM	Pos.	Rate*	OTHER SEROTYPES	Pos.	Rate*			
PORK																	
AT PROCESSING PLANTS	IRL:	2003															Central Veterinary Research Laboratory: Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL. Official Food Microbiology laboratories: Comprises of samples taken under Official Control for EU (EU co-ordinated programmes), samples taken for national survey programmes and complaint samples.
AT RETAIL: (sample weight 25g)	IRL:	2003															
AT RETAIL	LT:	2003															
AT PROCESSING PLANTS: (sample weight LV: 25g)	L.V:	2003	2	0	0.00%												
AT RETAIL: (sample weight 25g)	L.V:	2003	107	0	0.00%												
SWABS	NL:	2003															
AT RETAIL: (sample weight 25g)	NL:	2003															
AT SLAUGHTERHOUSE: (sample weight 25g)	P:	2003															
AT PROCESSING PLANTS: (sample weight P: 10g)	P:	2003															
AT RETAIL: (sample weight 10g)	P:	2003															
AT SLAUGHTERHOUSE: (sample weight 25g)	SI:	2003															

Table AN - 3.3.6. *Salmonella* in mutton and other meat, 2003

Source	Region	Year	LOT						SAMPLE						Remarks	Surveillance system		
			Invest.	Pos.	Rate*	S. TYPHIMURIUM Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*	Invest.	Pos.	Rate*			OTHER SEROTYPES Pos.	Rate*
MUTTON																		
	D:(11)	2003																Routine sampling
	DK	2003																The Danish Veterinary and Food Administration
	N:	2003																The Norwegian Salmonella Control Programme
	OTHER MEAT																	
	AT SLAUGHTERHOUSE; A: (sample weight 25g)	2003																After emergency slaughter or meat inspection act animals that gave reason for suspicion were retained and tested for bacterial agents in official laboratories
	AT RETAIL; (sample weight 25g)	2003																Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
	WILD GAME MEAT	2003																
	NOT SPECIFIED	2003																Routine sampling
	HORSE MEAT	2003																Routine sampling
	RABBIT MEAT	2003																Routine sampling
	IMPORTS	2003																The Danish Veterinary and Food Administration
	AT SLAUGHTERHOUSE; E: (sample weight 25g)	2003																Voluntary monitoring programmes, surveys
	AT RETAIL	2003																Compulsory monitoring programmes, voluntary monitoring programmes, surveys, laboratory reports
	AT RETAIL; (sample weight 25g)	2003																LNR - Laboratorio Nacional de Referencia, Centro Nacional de Alimentación, AESA
	AT RETAIL	2003																Targeted sampling, Routine Microbiology and Serotype distribution by NRL, ISO 6579
	AT SLAUGHTERHOUSE; (sample weight 1g or 10g or 25g)	2003																Official control
	AT SLAUGHTERHOUSE; I: (sample weight 25g)	2003																Owner control
	AT PROCESSING PLANTS; (sample weight 1g or 10g or 25g)	2003																Official control
	AT PROCESSING PLANTS; (sample weight 1g or 10g or 25g)	2003																Owner control
	AT RETAIL; (sample weight 1g or 10g or 25g)	2003																Official control
	AT RETAIL; (sample weight 25g)	2003																Owner control
	AT PROCESSING PLANTS; OVINE, FAT, NON-SPECIFIED, MISC.	2003																Central Veterinary Research Laboratory; Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.
	AT RETAIL; OVINE AND NON-SPECIFIED (sample weight 25g)	2003																Official Food Microbiology laboratories; Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes) and complaint samples.
	AT RETAIL; (sample weight 300g)	2003																IFH, VP, BI (PIF) - Investigation Under Food and Hygiene regulation, voluntary programme, Borders inspection
	AT PROCESSING PLANTS; (sample weight 25g)	2003																Activ monitoring programme

Source	Region	Year	BATCH/LOT						SAMPLE						Remarks	Surveillance system			
			Invest.	Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.			Rate*	S. TYPHIMURUM Pos.	Rate*
MINCED MEAT																			
ALL; (sample weight 10g) A:		2003																	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
ALL; (sample weight 25g) A:		2003	81	1	1,23%														Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
BEEF	B:	2003																	Serotype distribution;
BEEF: AT PROCESSING		2003	92	0	0,00%														National random survey
PLANTS; (sample weight B: 25g)		2003	207	1	0,48%														National random survey
BEEF: AT RETAIL; (sample weight 25g)	B:	2003	19	2	10,5%														Serotype distribution;
PORK	B:	2003	118	2	1,69%														National random survey
PORK: AT PROCESSING		2003	181	17	9,39%														National random survey
PLANTS; (sample weight B: 25g)		2003	232	8	3,45%														Routine sampling
PORK: AT RETAIL; (sample weight 25g)	B:	2003	2688	103	3,83%														Routine sampling
ALL; NOT HFLVO D:(12)		2003	1288	66	5,08%														Compulsory monitoring programmes, laboratory reports
ALL; HFLVO D:(15)		2003	47	0	0,00%														Targeted sampling, Routine Microbiology and Serotype distribution by NRL, ISO 6579
ALL	EL:	2003	1783	38	2,13%														Official control
ALL; (sample weight 1g or 10g or 25g)	t:	2003	284	0	0,00%														Owner control
ALL; (sample weight 25g) t:		2003	22	2	9,09%														Central Meat Control Laboratory; Comprises of samples taken at processing plants under EU meat regulations and submitted to CMCL (official laboratory) for analyses.
ALL	IRL:	2003	7	0	0,00%														Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuff regulations (including samples taken for EU co-ordinated programmes), but also includes national survey programmes and complaint samples.
ALL; (sample weight 25g) IRL:		2003	2	0	0,00%														IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme
MEAT PREPARATION	P:	2003	586	13	2,24%														Routine sampling
AT RETAIL		2003	3982	143	3,59%														Routine sampling
HFLVO D:(13)		2003																	
HFLVO D:(14)		2003																	
CRUSHED MEAT		2003	2353	1	0,04%														The Norwegian Salmonella Control Programme
(sample weight 25g)	N:	2003																	The positive sample of S. diarizonae 61:k:1,5,7 was from sheep meat

Table AN - 3.3.8. *Salmonella* in meat products, 2003

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system				
			SALMONELLA		SEENTERITIDIS		S. TYPHIMURUM		OTHER SEROTYPES		SALMONELLA		SEENTERITIDIS				S. TYPHIMURUM		OTHER SEROTYPES	
			Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*			Pos.	Rate*	Pos.	Rate*
MEAT PRODUCTS																				
BEEF AND VEAL: AT RETAIL; (sample weight 100g)	UK-ALL	2003																	Sample type-MAP and vacuum packed ready-to eat meats at end of shelf-life	
PORK; AT RETAIL; (sample weight 100g)	UK-ALL	2003																	Sample type-MAP and vacuum packed ready-to eat meats at end of shelf-life	
OTHER: AT RETAIL; (sample weight 100g)	UK-ALL	2003																	Sample type-MAP and vacuum packed ready-to eat meats at end of shelf-life	
BEEF AND VEAL: AT SLAUGHTERHOUSE; (sample weight 25g)	A:	2003																	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
BEEF AND VEAL: AT PROCESSING PLANTS; (sample weight 25g)	A:	2003																	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
BEEF AND VEAL: AT RETAIL; (sample weight 25g)	A:	2003																	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
PORK; AT PROCESSING PLANTS; (sample weight 25g)	A:	2003																	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
PORK; AT RETAIL; (sample weight 25g)	A:	2003																	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
OTHER: AT RETAIL; (sample weight 25g)	A:	2003																	Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
BEEF AND VEAL: AT PROCESSING PLANTS; CARCASS (sample weight 25g)	Cy:	2003																	Routine checks	
HEAT TREATED	D:(14)	2003																	Routine sampling	
TREATED OTHER THAN HEAT	D:(15)	2003																	Routine sampling	
HEAT TREATED: BINS	D:(8)	2003																	Routine sampling	
BEEF AND VEAL: AT RETAIL	DK:	2003																	The Danish Veterinary and Food Administration	
PORK; AT RETAIL	DK:	2003																	The Danish Veterinary and Food Administration	
OTHER: AT RETAIL	DK:	2003																	The Danish Veterinary and Food Administration	
BEEF AND VEAL: AT PROCESSING PLANTS	E:	2003																	Compulsory monitoring programmes, voluntary monitoring programmes	
BEEF AND VEAL: AT RETAIL	E:	2003																	Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports	
PORK; AT PROCESSING PLANTS; (sample weight 25g)	E:	2003																	Compulsory monitoring programmes, voluntary monitoring programmes, surveys, laboratory reports	
PORK; AT RETAIL; (sample weight 25g) >= 250g	E:	2003																	Compulsory monitoring programmes, voluntary monitoring programmes, surveys, laboratory reports	
OTHER: AT PROCESSING PLANTS	E:	2003																	Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports	
OTHER: AT RETAIL; (sample weight 250g)	E:	2003																	Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports	
BEEF AND VEAL: AT RETAIL	EL:	2003																	Targated sampling, Routine Microbiology and Serotype distribution by NRL, ISO 6579	
PORK; AT RETAIL	EL:	2003																	Targated sampling, Routine Microbiology and Serotype distribution by NRL, ISO 6579	
PORK; AT PROCESSING PLANTS	F:	2003																	Afssa ccb	

Table AN - 3.3.8. *Salmonella* in meat products, 2003 - continued

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system	
			SALMONELLA		S. ENTERITIDIS		S. TYPHIMURUM		SALMONELLA		S. ENTERITIDIS		S. TYPHIMURUM				
			Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*			
MEAT PRODUCTS																	
BEEF AND VEAL: AT SLAUGHTERHOUSE; (sample weight 1g or 10g or 25g)	I:	2003	74	1,35%	1	1,35%								1	1,35%	Dir.: 91/497/EEC, 91/498/EEC, 92/116/EEC, 91/495/EEC, 92/455/EEC. Methods of analysis specified: ELFA (AFNOR BIO 12/10 - 09/02)	Official control
BEEF AND VEAL: AT PROCESSING PLANTS; (sample weight 1g or 10g or 25g)	I:	2003	314	0,64%	2	0,64%								1	0,32%	Dir.: 98/6397/EEC. Methods of analysis specified: ELFA (AFNOR BIO 12/10 - 09/02)	Official control
BEEF AND VEAL: AT PROCESSING PLANTS; (sample weight 25g)	I:	2003	252	0,00%	0	0,00%										Dir.: 92/65/EEC. Methods of analysis specified: UNI EN 12824/99	Owner control
BEEF AND VEAL: AT RETAIL; (sample weight 1g or 10g or 25g)	I:	2003	622	1,61%	10	1,61%								1	0,16%	Dir.: 98/6397/EEC. Methods of analysis specified: ELFA (AFNOR BIO 12/10 - 09/02)	Official control
BEEF AND VEAL: AT RETAIL; (sample weight 25g)	I:	2003	61	0,00%	0	0,00%										Dir.: 93/43/EEC, 96/3/EEC. Methods of analysis specified: UNI EN 12824/99	Owner control
PORK: AT SLAUGHTERHOUSE; (sample weight 1g or 10g or 25g)	I:	2003	1108	5,32%	59	5,32%								10	0,90%	Dir.: 91/497/EEC, 91/498/EEC, 92/116/EEC, 91/495/EEC, 92/455/EEC. Methods of analysis specified: ELFA (AFNOR BIO 12/10 - 09/02)	Official control
PORK: AT PROCESSING PLANTS; (sample weight 1g or 10g or 25g)	I:	2003	1257	1,59%	20	1,59%								5	0,40%	Dir.: 98/6397/EEC. Methods of analysis specified: ELFA (AFNOR BIO 12/10 - 09/02)	Official control
PORK: AT PROCESSING PLANTS; (sample weight 1g or 10g or 25g)	I:	2003	2685	0,30%	8	0,30%										Dir.: 92/65/EEC. Methods of analysis specified: UNI EN 12824/99	Owner control
PORK: AT RETAIL; (sample weight 1g or 10g or 25g)	I:	2003	1059	2,74%	29	2,74%								7	0,66%	Dir.: 98/6397/EEC. Methods of analysis specified: ELFA (AFNOR BIO 12/10 - 09/02)	Official control
PORK: AT RETAIL; (sample weight 25g)	I:	2003	1019	0,88%	9	0,88%								9	0,68%	Dir.: 93/43/EEC, 96/3/EEC. Methods of analysis specified: UNI EN 12824/99	Owner control
OTHER: AT SLAUGHTERHOUSE; (sample weight 1g or 10g or 25g)	I:	2003	52	11,54%	6	11,54%								6	11,54%	Dir.: 91/497/EEC, 91/498/EEC, 92/116/EEC, 91/495/EEC, 92/455/EEC. Methods of analysis specified: ELFA (AFNOR BIO 12/10 - 09/02); Mixed bovine/pork - equine, ovine	Official control
OTHER: AT SLAUGHTERHOUSE; (sample weight 25g)	I:	2003	2	0,00%	0	0,00%										Dir.: 91/497/EEC, 91/498/EEC, 92/116/EEC, 91/495/EEC, 92/455/EEC. Methods of analysis specified: UNI EN 12824/99. Equine, ovine, farmed wildlife, turkey, mixed bovine/pork	Owner control
OTHER: AT PROCESSING PLANTS; (sample weight 1g or 10g or 25g)	I:	2003	111	2,70%	3	2,70%								1	0,90%	Dir.: 98/6397/EEC. Methods of analysis specified: ELFA (AFNOR BIO 12/10 - 09/02); Mixed bovine/pork - equine, ovine	Official control
OTHER: AT PROCESSING PLANTS; (sample weight 25g)	I:	2003	128	0,00%	0	0,00%										Dir.: 92/65/EEC. Methods of analysis specified: UNI EN 12824/99. Equine, ovine, farmed wildlife, turkey, mixed bovine/pork	Owner control
OTHER: AT RETAIL; (sample weight 1g or 10g or 25g)	I:	2003	193	2,59%	5	2,59%								2	1,04%	Dir.: 98/6397/EEC. Methods of analysis specified: ELFA (AFNOR BIO 12/10 - 09/02); Mixed bovine/pork - equine, ovine	Official control
OTHER: AT RETAIL; (sample weight 25g)	I:	2003	780	2,53%	20	2,53%								15	1,90%	Dir.: 93/43/EEC, 96/3/EEC. Methods of analysis specified: UNI EN 12824/99. Equine, ovine, farmed wildlife, turkey, mixed bovine/pork	Owner control

Table AN - 33.8. *Salmonella* in meat products, 2003 - continued

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system
			SALMONELLA		S. ENTERITIDIS		S. TYPHIMURUM		SALMONELLA		S. ENTERITIDIS		S. TYPHIMURUM			
			Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*		
MEAT PRODUCTS			Invest.	Rate*	Pos. <td>Rate*</td> <td>Pos. <td>Rate*</td> <td>Pos. <td>Rate*</td> <td>Pos. <td>Rate*</td> <td>Pos. <td>Rate*</td> <td></td> <td></td> </td></td></td></td>	Rate*	Pos. <td>Rate*</td> <td>Pos. <td>Rate*</td> <td>Pos. <td>Rate*</td> <td>Pos. <td>Rate*</td> <td></td> <td></td> </td></td></td>	Rate*	Pos. <td>Rate*</td> <td>Pos. <td>Rate*</td> <td>Pos. <td>Rate*</td> <td></td> <td></td> </td></td>	Rate*	Pos. <td>Rate*</td> <td>Pos. <td>Rate*</td> <td></td> <td></td> </td>	Rate*	Pos. <td>Rate*</td> <td></td> <td></td>	Rate*		
BEEF AND VEAL; AT PROCESSING PLANTS	IRL	2003							273	0.37%	1	0.37%	1	0.37%	This section comprises of samples of cooked minced meat, minced meat of unknown cooked status, raw meat products, cooked meat products and meat products of unknown cooked status.	Central Meat Control Laboratory: Comprises of samples taken at processing plants under EU meat regulations and submitted to CMCL (official laboratory) for analyses.
BEEF AND VEAL; AT PROCESSING PLANTS	IRL	2003						913	0.00%	0	0.00%				This section contains samples of cooked meat and cooked meat products.	Central Veterinary Research Laboratory: Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.
BEEF AND VEAL; AT RETAIL; (sample weight 25g)	IRL	2003						609	0.49%	3	0.49%	3	0.49%	This section comprises of samples of cooked minced meat, minced meat of unknown cooked status, raw meat products, cooked meat products and meat products of unknown cooked status.	Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes) and complaint samples.	
PORK; AT PROCESSING PLANTS	IRL	2003						433	0.92%	4	0.92%	2	0.46%	Pork - includes all samples of meat of porcine origin. This section comprises of samples of cooked minced meat, minced meat of unknown cooked status, raw meat products, cooked meat products and meat products of unknown cooked status.	Central Meat Control Laboratory: Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.	
PORK; AT PROCESSING PLANTS	IRL	2003						2529	0.00%	0	0.00%			This section contains samples of cooked meat and cooked meat products.	Central Veterinary Research Laboratory: Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.	
PORK; AT RETAIL; (sample weight 25g)	IRL	2003						1369	0.07%	1	0.07%	1	0.07%	Pork - includes all samples of meat of porcine origin. This section comprises of samples of cooked minced meat, minced meat of unknown cooked status, raw meat products, cooked meat products and meat products of unknown cooked status.	Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes) and complaint samples.	
OTHER; AT PROCESSING PLANTS	IRL	2003						180	0.00%	0	0.00%			Contains meat products of unspecified species type (126), meat products of mixed species type (e.g. chicken and ham), (20) and meat products of "Other" species type (i.g. not beef or veal, pork or poultry), (34).	Central Meat Control Laboratory: Comprises of samples taken at processing plants under EU meat regulations and submitted to CMCL (official laboratory) for analyses.	
OTHER; AT PROCESSING PLANTS; OVINE AND NON-SPECIFIED	IRL	2003						2485	0.48%	12	0.48%			Contains cooked meat and cooked meat products of unspecified type (2457) and ovine (28).	Central Veterinary Research Laboratory: Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.	
OTHER; AT RETAIL; (sample weight 25g)	IRL	2003						633	0.00%	0	0.00%			Contains meat products of unspecified species type (453), meat products of mixed species type (e.g. chicken and ham), (97) and ovine (63).	Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes) and complaint samples.	
BEEF AND VEAL; AT RETAIL	LT	2003						3040	0.00%	0	0.00%					
PORK; AT RETAIL	LT	2003						10606	0.05%	5	0.05%					
(sample weight 25g)	LV	2003						683	0.00%	0	0.00%					SCP - Self control programme, samples tested in the same laboratory, using the same methods as in the surveillance
MIXED MEAT PRODUCTS (sample weight 25g)	LV	2003						711	0.00%	0	0.00%					S - Surveillance; methodology LVS EN ISO 6579:2003
READY TO EAT; (sample weight 25g)	LV	2003						1199	0.00%	0	0.00%					S - Surveillance; methodology LVS EN ISO 6579:2003

Table AN - 3.3.8. Salmonella in meat products, 2003 - continued

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system	
			Invest.	Pos.	Rate*	S. ENTERITIDIS	Pos.	Rate*	S. TYPHIMURUM	Pos.	Rate*	OTHER SEROTYPES	Pos.	Rate*			
MEAT PRODUCTS																	
IMPORTS: WILD GAME (BIRDS & ANIMALS) FROM THE EEA AREA (sample weight)	N:	2003															
BEEF: IMPORTS: FROM THE EEA AREA (sample weight 25g)	N:	2003															
PORK: IMPORTS: FROM THE EEA AREA (sample weight 25g)	N:	2003															
BEEF AND VEAL: AT RETAIL; (sample weight 25g)	NL:	2003															
OTHER: AT RETAIL; (sample weight 25g)	NL:	2003															
PORK: AT PROCESSING PLANTS; (sample weight 10g/1g/25g)	P:	2003															
PORK: AT RETAIL; (sample weight 10g)	P:	2003															
			Invest.	Pos.	Rate*	S. ENTERITIDIS	Pos.	Rate*	S. TYPHIMURUM	Pos.	Rate*	OTHER SEROTYPES	Pos.	Rate*	Invest.	Pos.	Rate*
			252	5	1,98%	0	0	0,00%	0	0	0,00%	5	5	1,98%			
			199	0	0,00%	0	0	0,00%	0	0	0,00%	7	7	0,20%			
			3550	7	0,20%	0	0	0,00%	0	0	0,00%	0	0	0,00%			
			25	0	0,00%												
			775	4	0,52%												
			531	9	1,69%												
			171	6	3,51%	1	1	0,58%	2	2	1,17%	2	2	1,17%			
			14	0	0,00%												

Table AN - 3.3.10. *Salmonella* in milk products, 2003

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system						
			Invest.	SALMONELLA Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURIUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*	Invest.	SALMONELLA Pos.	Rate*			S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURIUM Pos.	Rate*	OTHER SEROTYPES Pos.	Rate*
MILK PRODUCTS																						
READY TO EAT; (sample weight: 25g)	A:	2003																			Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	
READY TO EAT; (sample weight: 25g)	Cy:	2003																			Routine checks	
HEAT TREATED	D:(1)	2003																			Routine sampling	
HEAT TREATED; OTHER THAN COW	D:(16)	2003																			Routine sampling	
RAW	D:(3)	2003																			Routine sampling	
MILK POWDER	D:(7)	2003																			Routine sampling	
	D:(9)	2003																			Routine sampling	
CHEESE; (sample weight: 25g)	E:	2003																			Compulsory monitoring programmes, voluntary monitoring programmes	
READY TO EAT; CHEESE (sample weight: 25g/250g)	E:	2003																			Compulsory monitoring programmes, voluntary monitoring programmes, surveys, laboratory reports	
READY TO EAT	EL:	2003																			Targeted sampling, Routine Microbiology and Serotype distribution by NRL, ISO 6579	
READY TO EAT	F:	2003																			Strain	
CHEESE; ICE CREAM, CURD (sample weight: 25g or 50g or 25ml)	I:	2003	756	0	0,00%																Dir.: 92/46/EEC, 92/47/EEC, 89/437/EEC, 91/492/EEC, 91/483/EEC, 98/397/EC	
READY TO EAT; (sample weight: 25g or 50g or 25ml)	I:	2003	4601	12	0,26%	5	0,11%				1	0,02%									Dir.: 92/46/EEC, 92/47/EEC, 89/437/EEC, 91/492/EEC, 91/483/EEC, 98/397/EC	
READY TO EAT; (sample weight: 25g)	I:	2003																			Owner control	
READY TO EAT	IRL:	2003																			Central Veterinary Research Laboratory. Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analysis. Serotyping is performed at the CVRL and data is compiled by the CVRL.	
READY TO EAT; (sample weight: 25g)	IRL:	2003																			Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes), samples taken for national survey programmes and complaint samples.	
READY TO EAT; (sample weight: 25g)	IRL:	2003																			Dairy Science Laboratories: Comprises of samples taken at processing plants under EU milk regulations and submitted to Department of Agriculture laboratories for analysis.	
READY TO EAT	LT:	2003																			Including sampling in case of foodborne diseases outbreaks 10 (10 epidemiological units), 1-5 subunits from a batch, which are not pooled before bacteriological examination	
READY TO EAT; (sample weight: 25g)	LV:	2003	90	0	0,00%																S.: Surveillance; methodology LVS EN ISO 6579: 2103	
READY TO EAT; (sample weight: 25g)	LV:	2003																			SCP - Self control programme, samples tested in the same laboratory, using the same methods as in the surveillance	
DOMESTIC; OTHER RAW DOMESTIC; (INCL. YOGHURT ETC.; (sample weight: 25g)	N:	2003																			Industry: Compulsory surveillance programme	
CHEESE; RAW MILK; IMPORTS; (sample weight: 25g)	N:	2003																			Industry: Compulsory surveillance programme	
CHEESE; HEAT TREATED MILK; DOMESTIC; (PASTEURIZED MILK) (sample weight: 25g)	N:	2003	278	0	0,00%																Industry: Compulsory surveillance programme	
CHEESE; (sample weight: 1g)	P:	2003	29	0	0,00%																IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme	
CHEESE; (sample weight: 500g)	P:	2003	9	0	0,00%																IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme	
READY TO EAT; (sample weight: 25g/1g)	P:	2003	1302	0	0,00%																IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme	
MILK POWDER; (sample weight: 19g)	P:	2003	2	0	0,00%																IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme	
READY TO EAT; (sample weight: 25g)	St:	2003	146	0	0,00%																VP - Voluntary programme	
																					Activ monitoring programme	

Table AN - 3.3.11. *Salmonella* in eggs, 2003

Source	Region	Year	BATCH/LOT				SAMPLE				Remarks	Surveillance system		
			Invest.	Pos.	Rate*	Rate*	Pos.	Rate*	Pos.	Rate*				
EGGS	UK-ALL	2003											FSA Egg Survey 2003 LACORS/HFA Study	
			4753	9	0.19%	0.15%	7	0.15%	0	0.00%	2	0.04%		Sample type - pool of six whole eggs
FRESH-WHOLE EGG; (sample weight 25g)	A:	2003												Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
			5686	17	0.30%	0.26%	15	0.26%	1	0.02%	1	0.02%	Sample type - pool of six whole eggs	
FRESH-WHOLE EGG; (sample weight 25g)	CY:	2003												Routine sampling
			1040	6	0.58%	0.00%	0	0.00%	0	0.00%	4	0.38%		
FRESH-FOWL EGG	D:(15)	2003												Routine sampling
			9287	8	0.09%	0.08%	7	0.08%	1	0.01%				
FRESH-FOWL EGG	D:(15)	2003												Routine sampling
			9536	49	0.51%	0.38%	36	0.38%	2	0.02%	9	0.09%		
FRESH-FOWL, WHOLE EGG	D:(16)	2003												Routine sampling
			10988	63	0.57%	0.41%	45	0.41%	2	0.02%	11	0.10%		
FRESH-FOWL, WHITE EGG	D:(4)	2003												Routine sampling
			862	1	0.11%	0.00%					1	0.11%		
FRESH-OTHER THAN FOWL	D:(5)	2003												Routine sampling
			27	0	0.00%									
FRESH-WHOLE EGG; (sample weight 25g)	E:	2003												Compulsory monitoring programmes, voluntary monitoring programmes, surveys, laboratory reports
			1938	37	1.91%	0.00%	0	0.00%	0	0.00%	37	1.91%		
FRESH	EL:	2003												Targeted sampling, Routine Microbiology and Serotype distribution by NRL, ISO 6579
			139	4	2.88%	1.44%	2	1.44%	0	0.00%	2	1.44%		
FRESH-WHOLE EGG	F:	2003												Atisa ceb
													16	
FRESH-WHOLE EGG; (sample weight 25g or 50g or 25ml)	I:	2003	1171	8	0.68%	0.43%	5							Official control
FRESH-WHOLE EGG; (sample weight 25g)	I:	2003												Owner control
			47	0	0.00%									
FRESH	IRL:	2003												Central Veterinary Research Laboratory; Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.
			53	2	3.77%									
FRESH (sample weight 25g)	IRL:	2003												Official Food Microbiology laboratories; Comprises of samples taken under Official Control of Foodstuff regulations (including samples taken for EU co-ordinated programmes), submitted to central survey programmes and complaint samples.
			1549	0	0.00%									
FRESH	LT:	2003												S - Surveillance; methodology LVS EN ISO 6579; 2003
			938	1	0.11%	0.11%	1	0.11%						
FRESH-WHOLE EGG; (sample weight 25g)	LV:	2003												IFH, YP - Investigation Under Food and Hygiene regulation, voluntary programme
			20	0	0.00%									
FRESH (sample weight 50g/25)	P:	2003												Active monitoring programme
			52	0	0.00%									
FRESH AND PRODUCTS (sample weight 50g)	SI:	2003												S - Surveillance; methodology LVS EN ISO 6579; 2003
			2	0	0.00%									
EGG PREPARATION (sample weight 25g)	A:	2003												Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
			179	5	2.79%									
(sample weight 25g or 50g or 25ml)	I:	2003												Compulsory monitoring programmes, surveys, laboratory reports
			51	0	0.00%									
(sample weight 25g)	I:	2003												Official control
			165	1	0.61%	0.00%	0	0.00%	0	0.00%	1	0.61%		
(sample weight 25g)	I:	2003												Owner control
			41	0	0.00%									
SWABS	SI:	2003												Central Veterinary Research Laboratory; Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.
			175	0	0.00%									
			10	0	0.00%									Active monitoring programme

Table AN - 3.3.12. Salmonella in eggs products, 2003

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system		
			SALMONELLA Pos. Rate*	S. ENTERITIDIS Pos. Rate*	S. TYPHIMURUM Pos. Rate*	OTHER SEROTYPES Pos. Rate*	SALMONELLA Pos. Rate*	S. ENTERITIDIS Pos. Rate*	S. TYPHIMURUM Pos. Rate*	OTHER SEROTYPES Pos. Rate*								
EGG PRODUCTS (sample weight 25g)	A:	2003														Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	Routine sampling Voluntary monitoring programmes, surveys, laboratory reports	
			D:(13)															
			E:															
			F:															
(sample weight 25g or 50g or 25ml)	I:	2003	2297			1	0.04%									Official control Owner control	Official control Owner control	
(sample weight 25g)	I:RL:	2003														Central Veterinary Research Laboratory: Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.	Central Veterinary Research Laboratory: Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.	
(sample weight 25g)	I:RL:	2003														Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes) and complaint samples.	Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes) and complaint samples.	
AND EGGS (sample weight 25g)	LV:	2003														SCP - Self control programme; samples tested in the same laboratory, using the same methods as in the surveillance	SCP - Self control programme; samples tested in the same laboratory, using the same methods as in the surveillance	
IMPORTS: (sample weight 25g)	N:	2003														Norwegian Food Control Authority: Survey of products entering Norway from the EEA area: Compulsory surveillance programme	Norwegian Food Control Authority: Survey of products entering Norway from the EEA area: Compulsory surveillance programme	
(sample weight 25g)	A:	2003														Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	Routine sampling Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports	
			D:(15)															
(sample weight 25g/250g)	E:	2003														Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food	Routine sampling Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports	

Table AN - 3.3.13. Salmonella in fish and products, 2003

Source	Region	Year	BATCH/LOT						SAMPLE						Remarks	Surveillance system		
			Invest.	Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	S. ENTERITIDIS Pos.	Rate*	S. TYPHIMURUM Pos.	Rate*	OTHER SEROTYPES Pos.			Rate*	
FISH AND PRODUCTS																		
FISH PRODUCTS READY TO EAT; (sample weight 400g)	UK-ALL	2003	682	0	0,00%												(The 3-class sampling plan was used to collect samples, ie 5 sample units were collected per batch) Sample type - Ready-to eat cooked crustaceans and molluscan shellfish from production and retail premises	LACORS/HPA Study
FISH PRODUCTS; (sample weight 25g)	A:	2003															Planned samples (eg, AMA,Quality Seal etc.) or samples from outbreaks or samples from imported food	
FISH PRODUCTS; (sample weight 25g)	CY:	2003	125	0	0,00%												Epidemiological unit: 1kg	
FISH OTHER; FRESH FISH (sample weight 25g)	CY:	2003	34	0	0,00%												Epidemiological unit: 1kg	
FISH&SEAFOOD, AND PRODUCTS	D;(16)	2003																
FISH&SEAFOOD; (sample weight 25g)	E:	2003	4906	4	0,08%													
LIVE BIV. MOLLUSCS; (sample weight 25g)	E:	2003	476	2	0,42%													
FISH PRODUCTS; SMOKED; (sample weight 25g/250g)	E:	2003	732	11	1,50%													
LIVE BIV. MOLLUSCS	EL:	2003	504	10	1,98%													
MUSSELS & OYSTERS; FROZEN MOLLUSCS	EL:	2003	5	0	0,00%													
FISH PRODUCTS	EL:	2003	137	1	0,73%													
FISH OTHER; AQUACULTURE	EL:	2003	116	0	0,00%													
FISH PRODUCTS	F:	2003																
FISH PRODUCTS; (sample weight 25g or 50g or 250ml)	I:	2003	3322	29	0,87%	8	0,24%											
FISH PRODUCTS; (sample weight 25g)	I:	2003																
FISH PRODUCTS; (sample weight 25g)	IRL:	2003																
FISH PRODUCTS; (sample weight 25g)	IRL:	2003																
FISH PRODUCTS; (sample weight 25g)	LV:	2003	83	0	0,00%													
FISH PRODUCTS; (sample weight 25g)	LV:	2003																
FISH PRODUCTS READY TO EAT; (sample weight 25g)	LV:	2003	19	0	0,00%													

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system	
			SALMONELLA		S. TYPHIMURUM		OTHER SEROTYPES		SALMONELLA		S. TYPHIMURUM		OTHER SEROTYPES				
			Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*			
OTHER FOOD																	
(sample weight 25g)	A:	2003															Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
SPICES; (sample weight 25g)	A:	2003															Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
TEA; (sample weight 25g)	A:	2003															Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
READY TO EAT; READY-TO SERVE-MEALS (sample weight 25g)	A:	2003															Planned samples (e.g. AMA-Quality Seal etc.) or samples from outbreaks or samples from imported food
SAUCE & DRESSING	D:(1)	2003															Routine sampling
DIETETICS	D:(10)	2003															Routine sampling
PROCESS CONTROL; SWABS	D:(10)	2003															Routine sampling
SALADS; OTHER	D:(11)	2003															Routine sampling
SALADS; WITH MILK	D:(11)	2003															Routine sampling
READY TO EAT; CREMES WITHOUT RAW EGGS	D:(12)	2003															Routine sampling
SPICES	D:(13)	2003															Routine sampling
SALADS; WITH EGGS	D:(15)	2003															Routine sampling
SALADS; WITH FISH	D:(15)	2003															Routine sampling
SALADS; WITH MEAT	D:(15)	2003															Routine sampling
SALADS; WITH VEGETABLES	D:(15)	2003															Routine sampling
READY TO EAT	D:(16)	2003															Routine sampling
APICULTURE-HONEY	D:(3)	2003															Routine sampling
COCONUT AND PRODUCTS	D:(3)	2003															Routine sampling
DRINKS; TABLE WATER	D:(3)	2003															Routine sampling
POTATO CHIPS; AND OTHER CHIPS	D:(4)	2003															Routine sampling
TEA	D:(4)	2003															Routine sampling
SWEETS	D:(5)	2003															Routine sampling
DRINKS; ALCOHOLIC	D:(5)	2003															Routine sampling
CHOCOLATE AND PRODUCTS	D:(7)	2003															Routine sampling
DRINKS; NON-ALCOHOLIC	D:(7)	2003															Routine sampling
CHILDREN FOOD	D:(9)	2003															Routine sampling
(sample weight 25g)	E:	2003															Compulsory monitoring programmes, voluntary monitoring programmes
DESSERTS/COOKIES (sample weight 25g)	E:	2003															Compulsory monitoring programmes, voluntary monitoring programmes, laboratory reports
DISHES; PREPARED DISHES (sample weight 25g)	E:	2003															Compulsory monitoring programmes, voluntary monitoring programmes, surveys, other procedures of sampling, laboratory reports
(sample weight 25g or 50g or 25ml)	I:	2003	1166	1,03%	5	0,43%	1	0,09%	6	0,51%							Dir.: 92/48/EEC, 92/47/EEC, 89/437/EEC, 91/492/EEC, 91/493/EEC, 96/397/EC; Stuffed pasta, honey, spices, fresh sausages
(sample weight 25g)	I:	2003	304	1,64%					1	0,33%	4	1,32%					Dir.: 92/48/EEC, 92/47/EEC, 89/437/EEC, 91/492/EEC, 91/493/EEC

Source	Region	Year	BATCH / LOT						SAMPLE						Remarks	Surveillance system	
			SALMONELLA		SEENTERITIDIS		S. TYPHIMURUM		SALMONELLA		SEENTERITIDIS		S. TYPHIMURUM				
			Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*	Pos.	Rate*			
OTHER FOOD																	
	IRL:	2003															Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes), samples taken for national survey programmes and complaint samples.
CEREALS AND BAKERY PRODUCTS (sample weight 25g)	IRL:	2003															Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes), samples taken for national survey programmes and complaint samples.
FRUIT AND VEGETABLES	IRL:	2003															Central Veterinary Research Laboratory: Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.
FRUIT AND VEGETABLES (sample weight 25g)	IRL:	2003															Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes), samples taken for national survey programmes and complaint samples.
ICES AND DESSERTS (sample weight 25g)	IRL:	2003															Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes), samples taken for national survey programmes and complaint samples.
PREPARED DISHES	IRL:	2003															Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes), samples taken for national survey programmes and complaint samples.
PREPARED FOOD: To be cooked	IRL:	2003															Central Veterinary Research Laboratory: Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.
SOUPS, BROTHS AND SAUCES (sample weight 25g)	IRL:	2003															Official Food Microbiology laboratories: Comprises of samples taken under Official Control of Foodstuffs regulations (including samples taken for EU co-ordinated programmes), samples taken for national survey programmes and complaint samples.
NOT SPECIFIED	IRL:	2003															Central Veterinary Research Laboratory: Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.
MUSHROOMS	IRL:	2003															Central Veterinary Research Laboratory: Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.
READY-TO-EAT FOOD	IRL:	2003															Central Veterinary Research Laboratory: Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.
WATER: FOOD GRADE WATER	IRL:	2003															Central Veterinary Research Laboratory: Comprises of samples taken at processing plants submitted to Department of Agriculture-approved private laboratories for analyses. Serotyping is performed at the CVRL and data is compiled by the CVRL.
(sample weight 25g)	LV:	2003															SCP - Self control programme, samples tested in the same laboratory, using the same methods as in the surveillance
CONFECTIONARY PRODUCTS (sample weight 25g)	LV:	2003	160														S - Surveillance; methodology LVS EN ISO 6579; 2/03
COOKERY PRODUCTS (sample weight 25g)	LV:	2003	50	0,00%													S - Surveillance; methodology LVS EN ISO 6579; 2/03
DESSERTS (sample weight 25g)	LV:	2003	25	0,00%													S - Surveillance; methodology LVS EN ISO 6579; 2/03
SAUCES (sample weight 25g)	LV:	2003	15	0,00%													S - Surveillance; methodology LVS EN ISO 6579; 2/03
SOUPS (sample weight 25g)	LV:	2003	28	0,00%													S - Surveillance; methodology LVS EN ISO 6579; 2/03
DRINKS: (sample weight 25g)	LV:	2003	6	0,00%													S - Surveillance; methodology LVS EN ISO 6579; 2/03
READY TO EAT: (sample weight 25g)	LV:	2003	39	0,00%													S - Surveillance; methodology LVS EN ISO 6579; 2/03
SPICES	NL:	2003															VWA/KW
CATERING	P:	2003															IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme
CEREALS	P:	2003															IFH, VP - Investigation Under Food and Hygiene regulation, voluntary programme