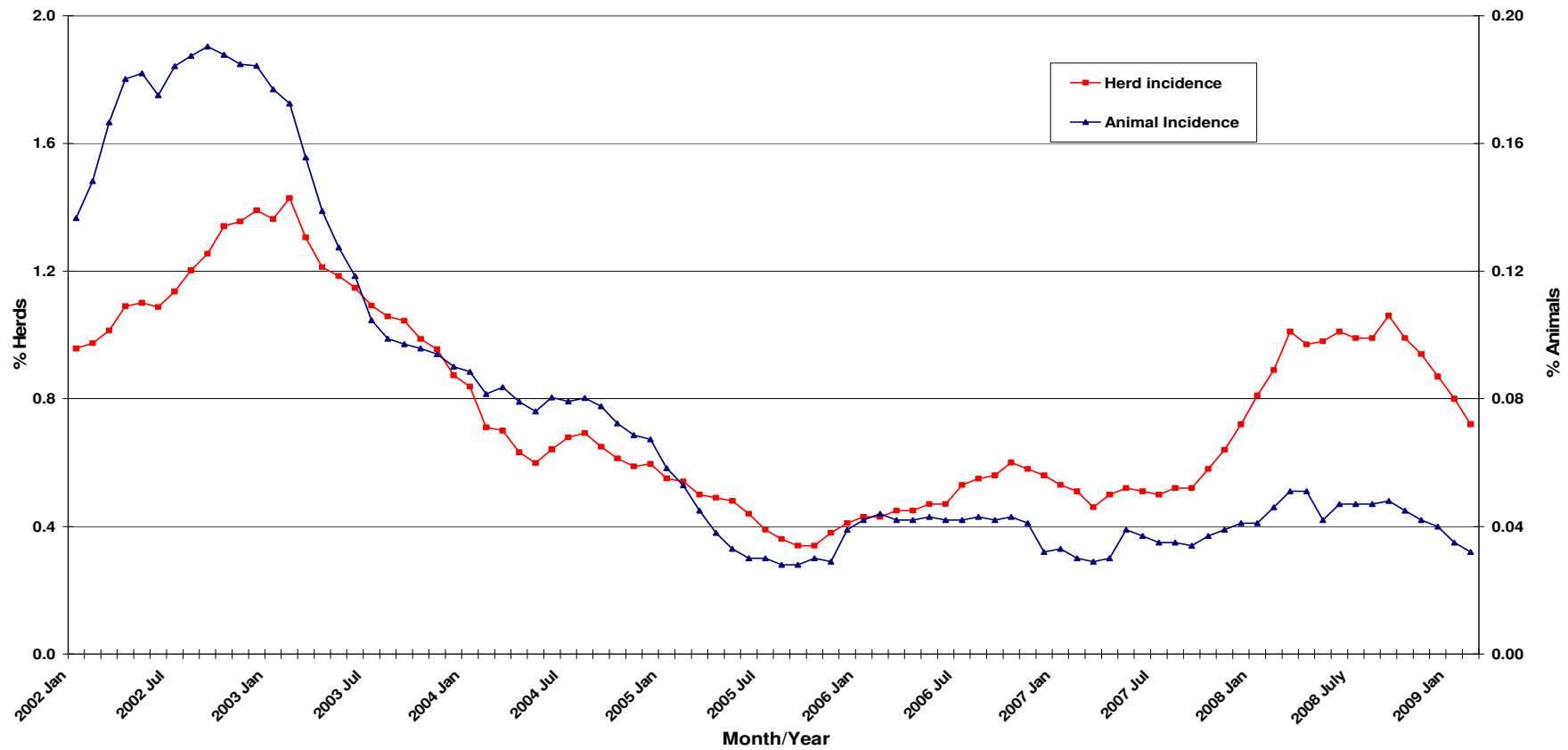


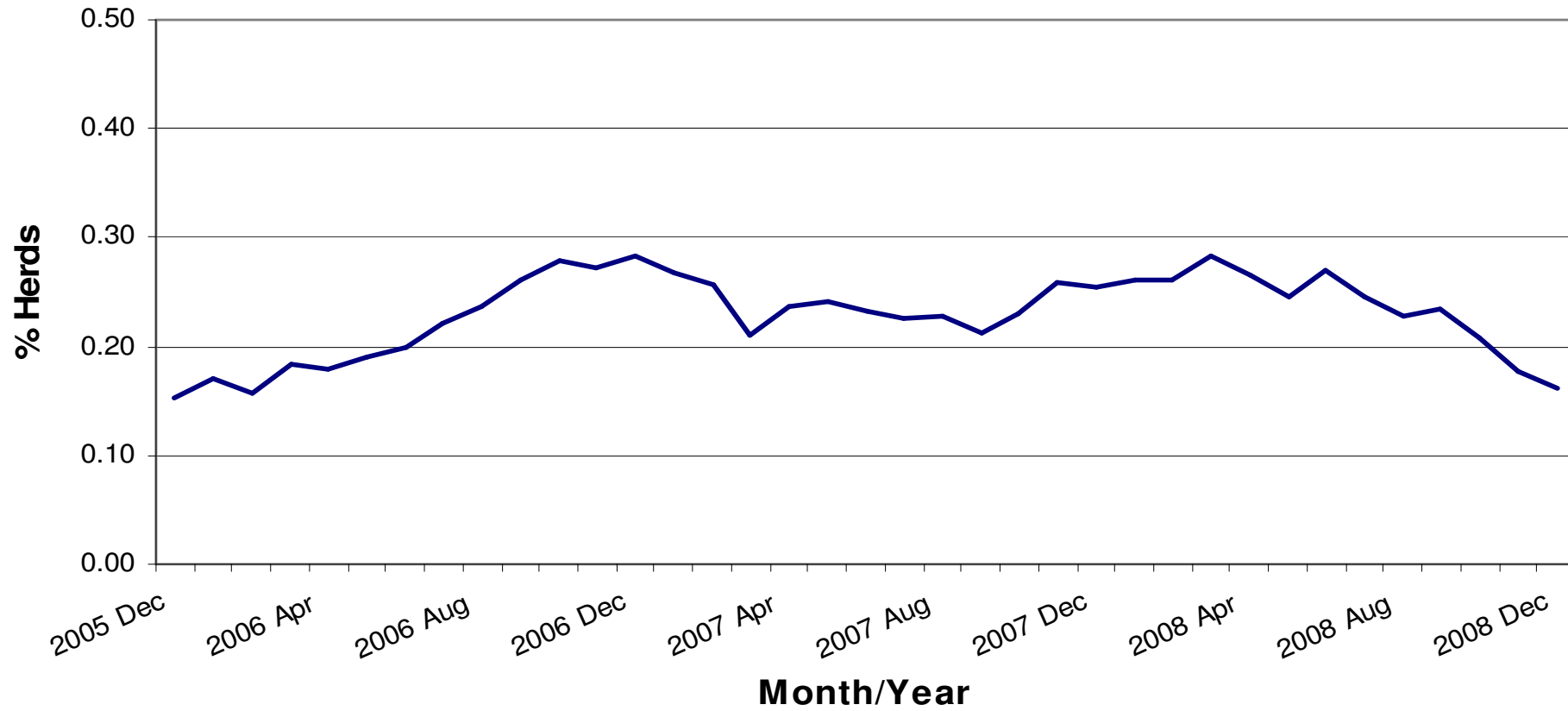
Brucellosis: Statistics for February 2009

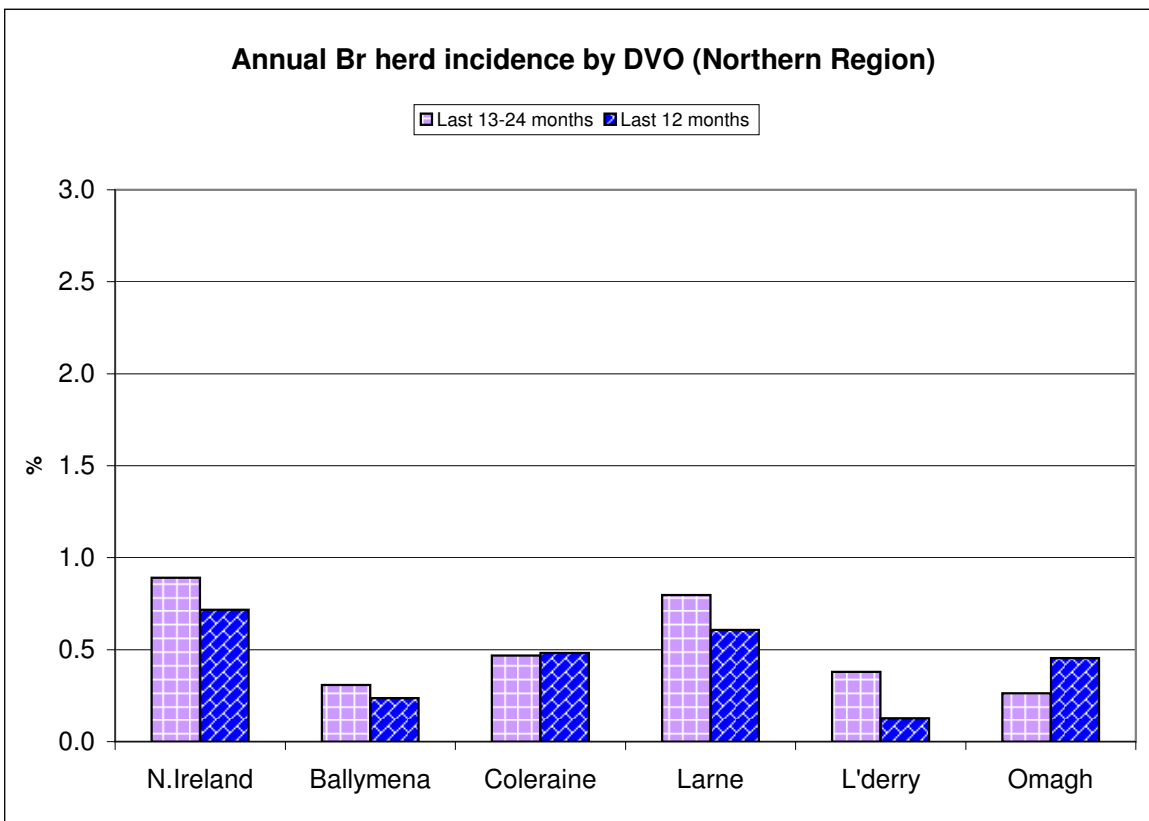
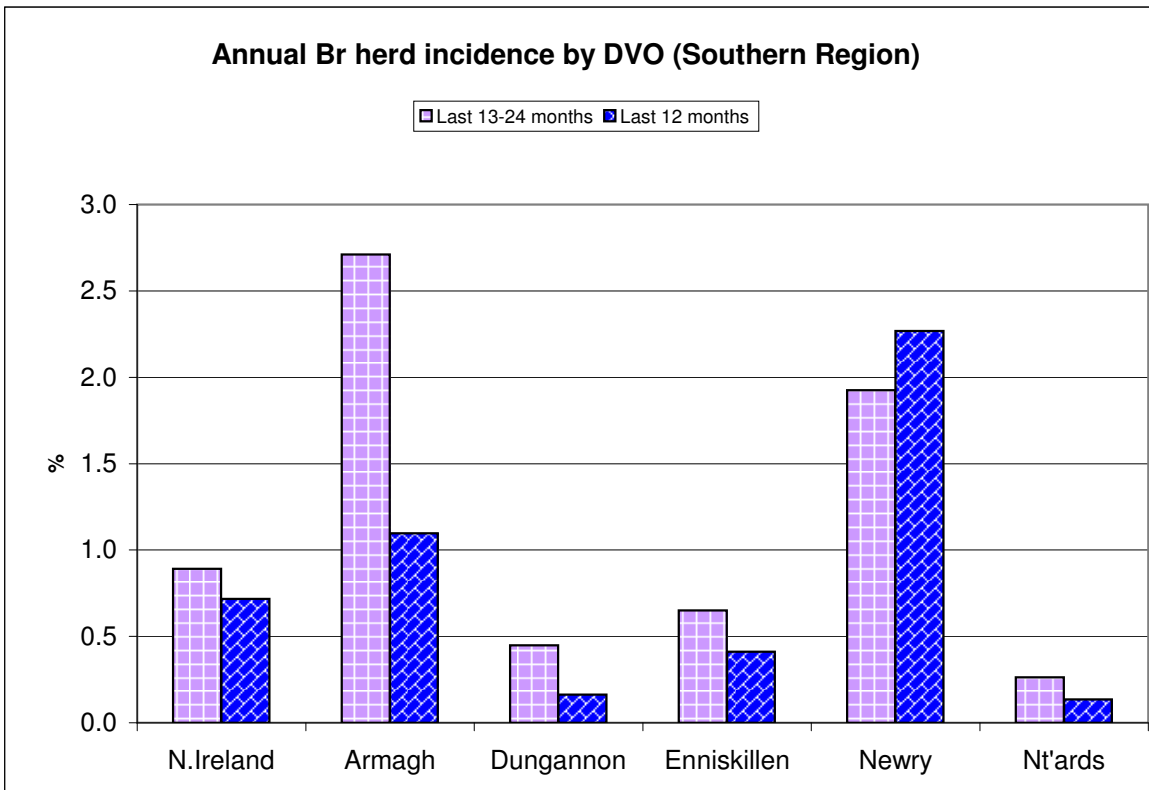
Tests Completed	Herds	Number of herds tested (any test), by DVO	Cumulative Statistics	
		Number of herds with herd-level test, by DVO	Cumulative Statistics	
		Number of herds with any risk test, by DVO		
		Number of herds with herd-level risk test, by DVO		
		Number of herds with herd-level restricted test, by DVO		
		Number of herds monitored by BME or blood sampling	Number of herds monitored by BME alone	
	Animals	Total number of tests performed, by DVO	Cumulative Statistics	Premovement testing
		Total number of animals tests, by DVO	Cumulative Statistics	
		Total number of restricted herd tests, by DVO	Number of animals tested	
		Total number of herd tests, by DVO	Number of animals tested	
		Total number of individual tests, by DVO	Number of animals tested	
		Total number of CTA tests, by DVO	Number of animals tested	
		Total number of CTT tests, by DVO	Number of animals tested	
		Total number of animals tested, by DVO		
Current total animals under Br surveillance	Number of animals tested by BME alone			
Summary Statistics	Herds with Br reactors during month, by DVO	Cumulative Statistics	APT	
	Number of new reactor herds, by DVO	Cumulative Statistics	Negative-in-contacts	
	Number of new reactor animals, by DVO		Reactor removal times	
	Herd Prevalance		Confirmed infection	
	Herd Incidence			
	Animal Incidence			
	Number of reactor animals by month and by DVO			
	Number of new reactor herds by month and by DVO			
	Total number of all reactor herds in 2003, by DVO			
Summary Charts	Current Animal Incidence Charts	Monthly BR reactors chart		
	Yearly Animal Incidence Charts	BR new herd breakdowns chart		
	Current Herd Incidence Charts	BR herd & animal incidence		
	Yearly Herd Incidence Charts			

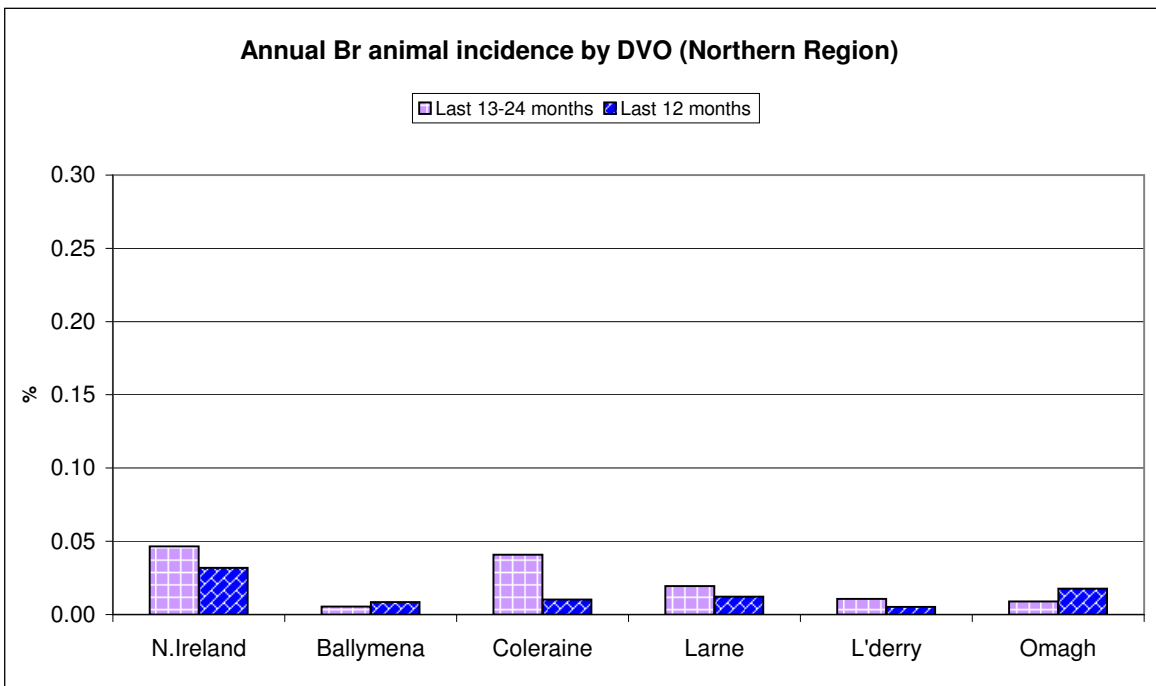
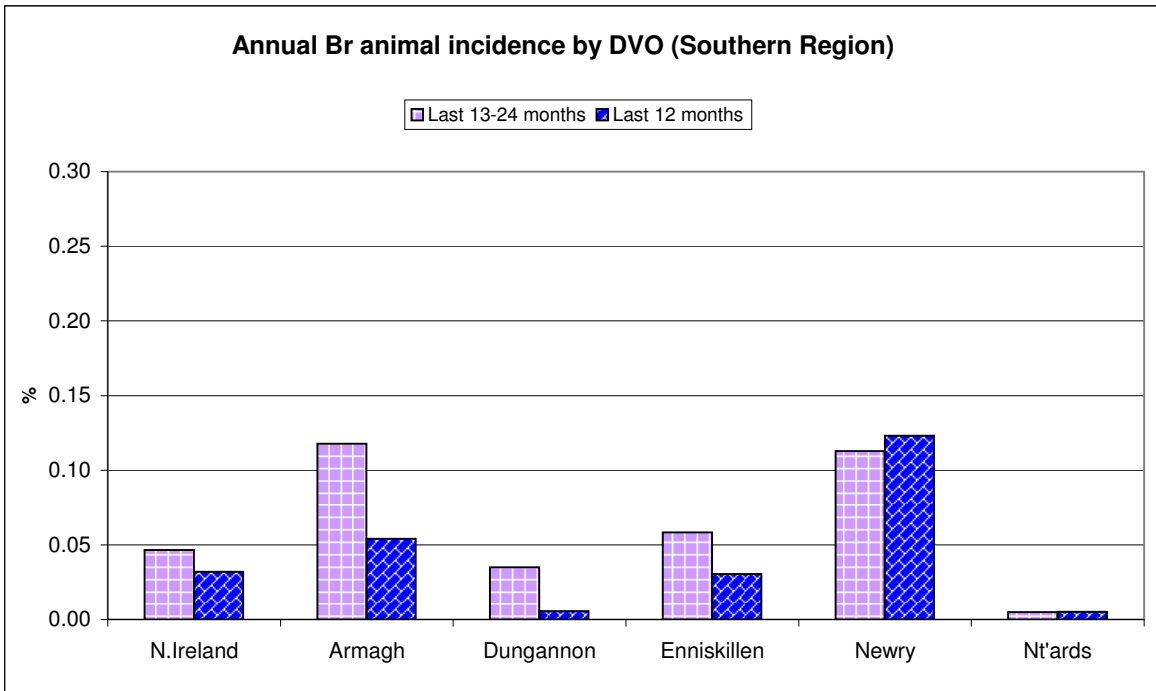
BR Herd and Animal Incidence
(12 month moving average: January 2002 to February 2009)



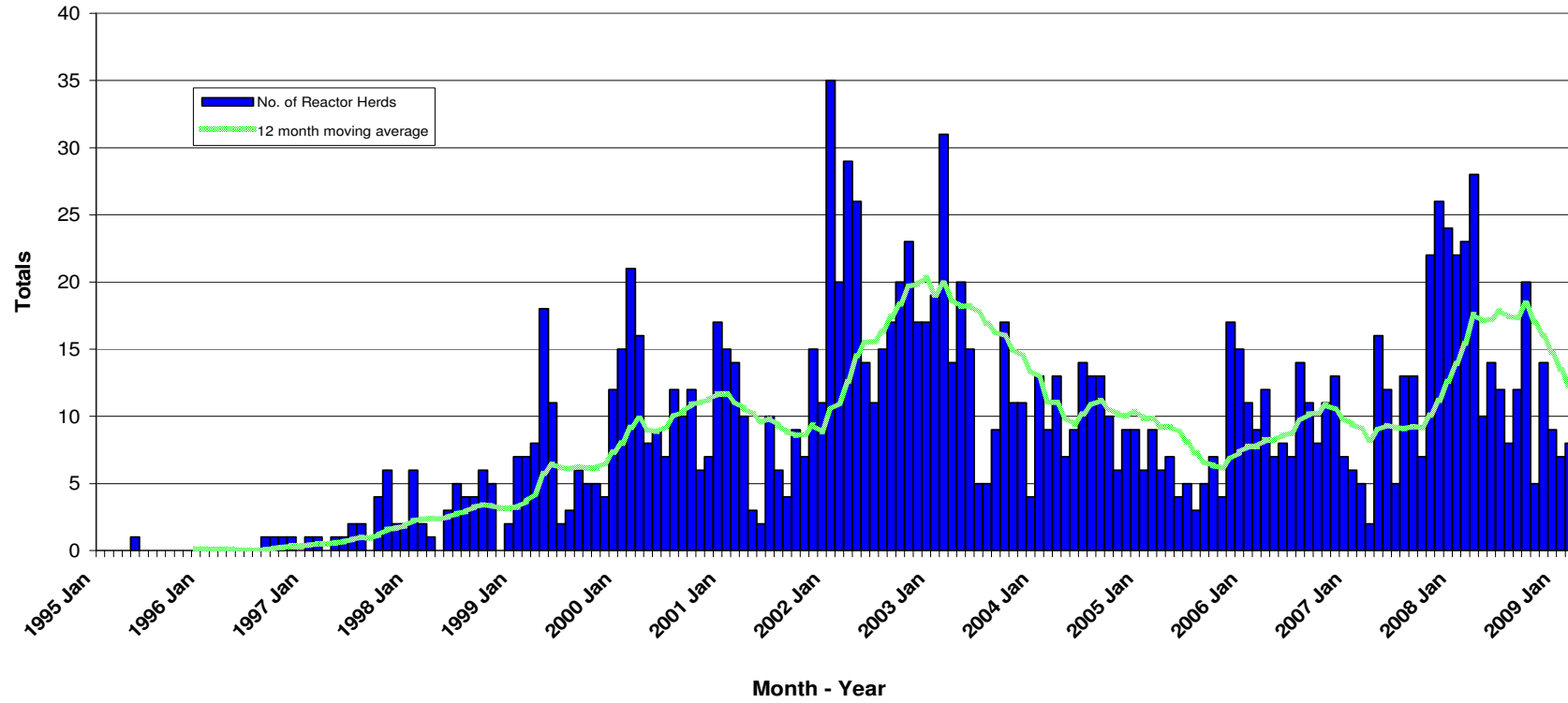
BR annual herd incidence where infection confirmed by culture: December 2005 to December 2008



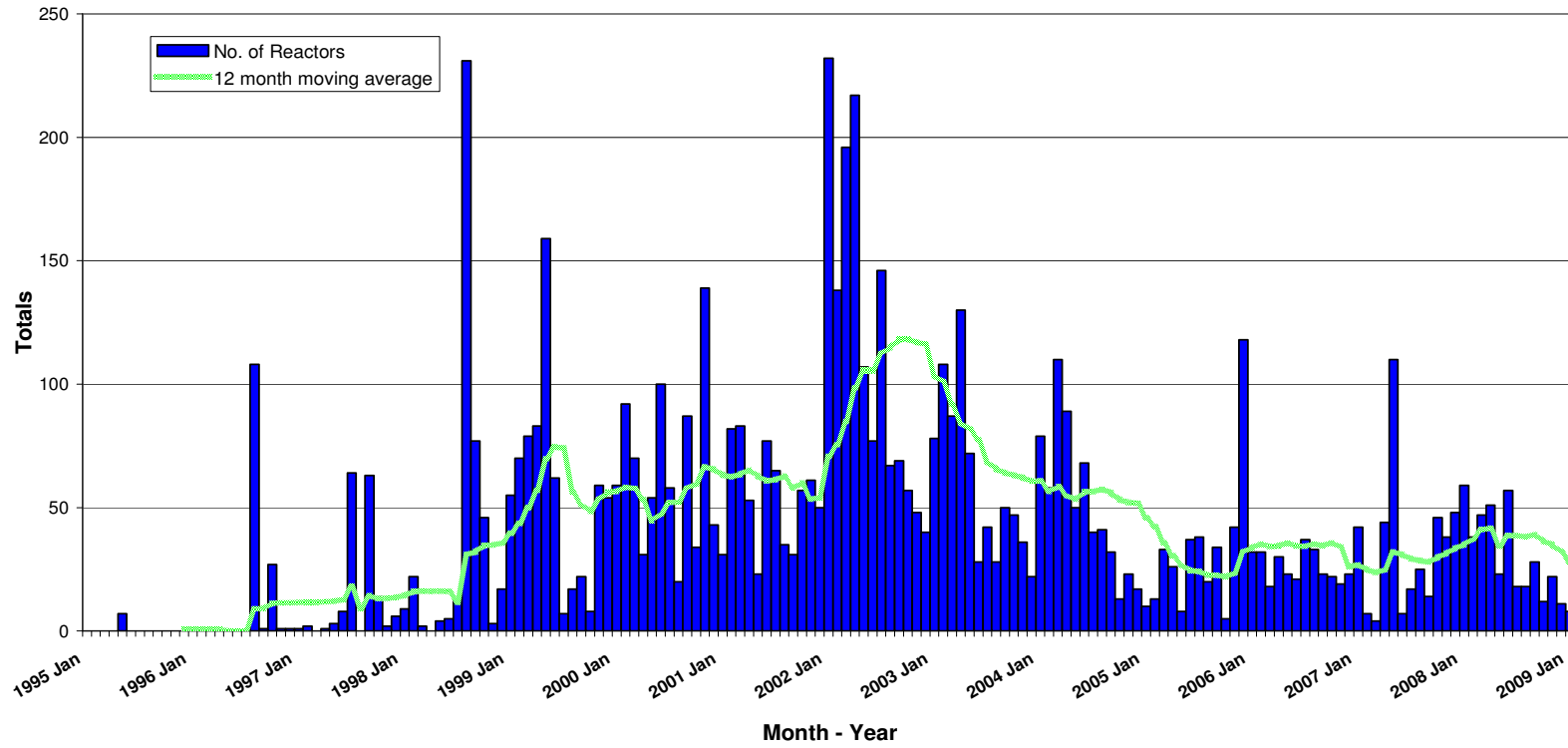


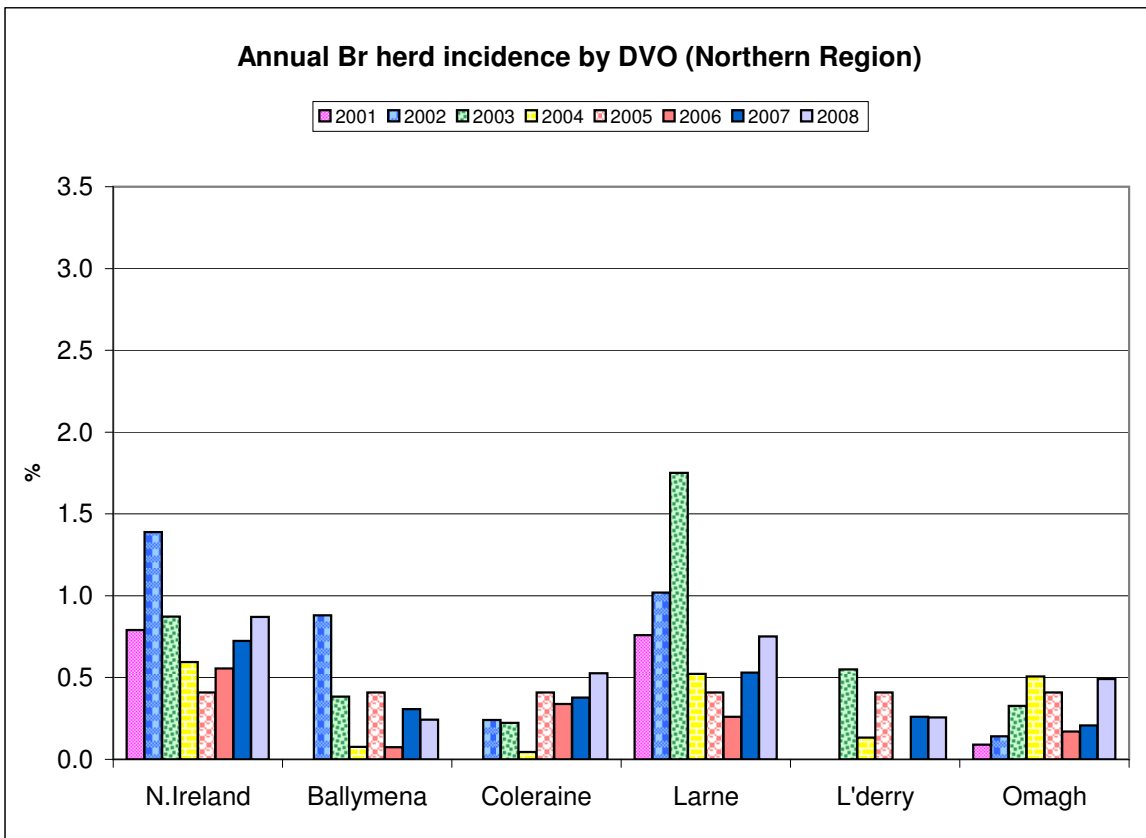
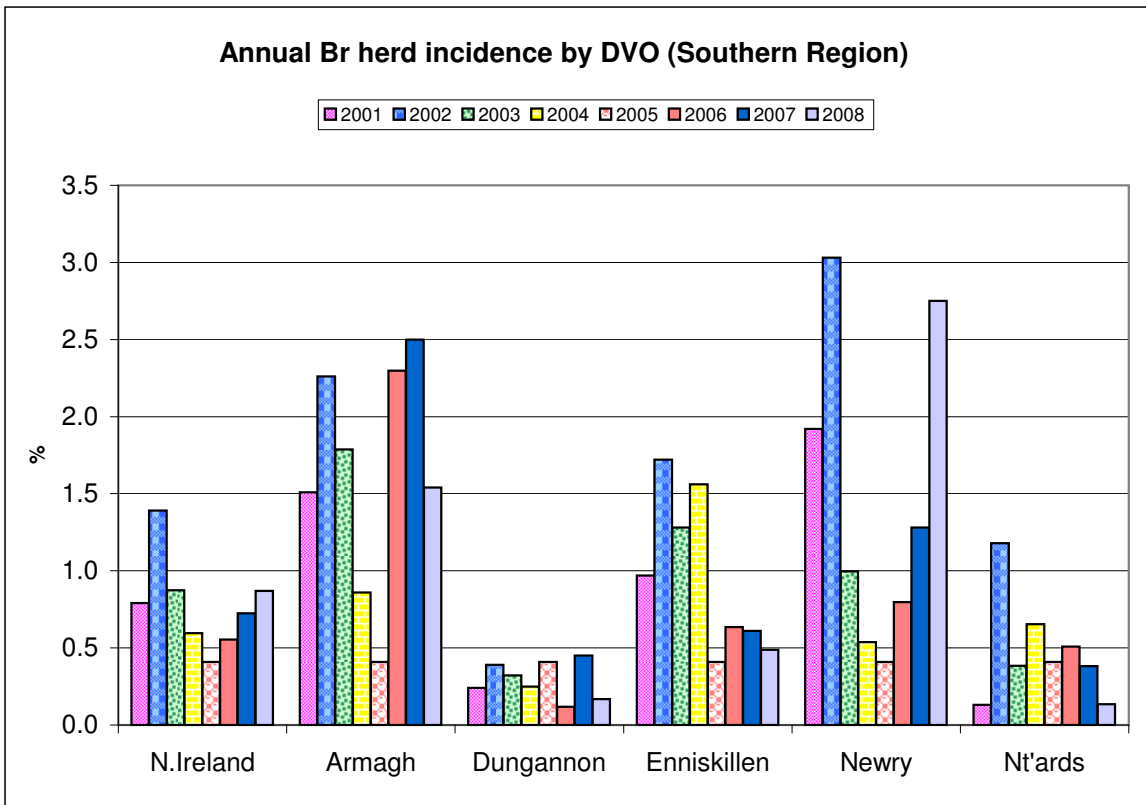


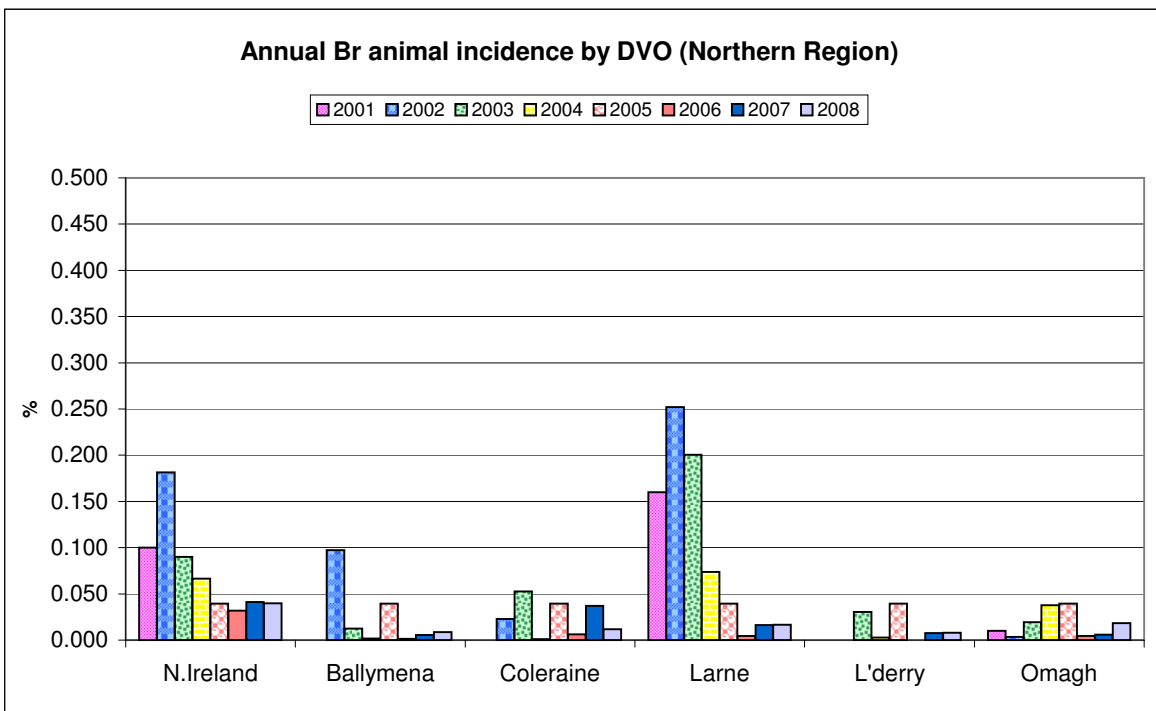
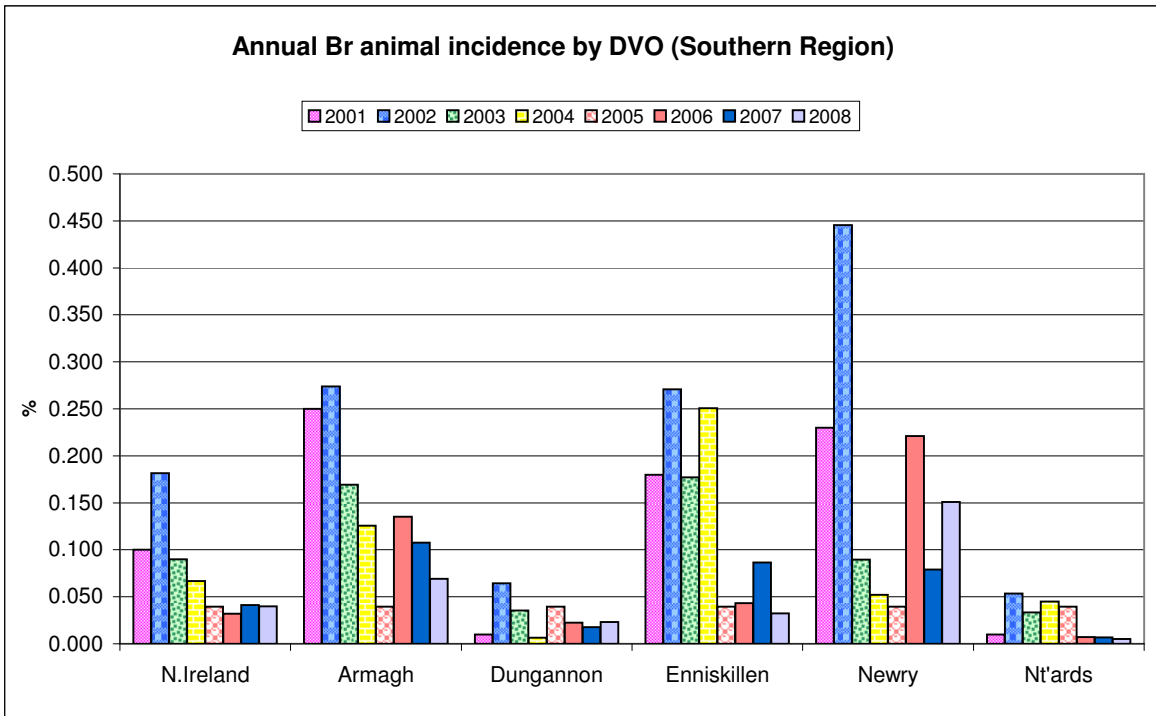
New BR Reactor Herds: January 1995 to February 2009



BR Reactors: January 1995 to February 2009







Month = February 2009

Ref.	Total	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Larne	L'derry	Newry	Nt'ards	Omagh	
d1	No. of herds with Br reactors during month	10	0	0	1	0	1	1	0	6	0	1
d2	No. of new reactor herds during month	8	0	0	0	0	1	1	0	5	0	1
d3	No. of new reactor herds since start of year	15	0	0	1	0	1	2	0	8	0	3
d4	No. of new reactor herds in the previous 12 months	147	20	3	11	4	12	9	1	72	2	13
d26	No. of new reactor herds in previous 13-24 months	185	50	4	11	11	19	12	3	61	4	10
d5	No. of Br reactor animals during month	13	0	0	1	0	1	1	0	9	0	1
d6	No. of Br reactor animals since start of year	21	0	0	2	0	1	2	0	13	0	3
d7	No. of reactor animals in the previous 12 months	308	50	6	13	6	34	11	2	157	5	24
d27	No. of reactor animals in previous 13-24 months	450	109	4	53	37	66	18	4	142	5	12
d8	Herd Prevalence (%)	0.47	0.00	0.00	0.45	0.00	0.26	0.45	0.00	1.61	0.00	0.28
d20	Cumulative herd incidence this year (%)	0.18	0.00	0.00	0.11	0.00	0.09	0.28	0.00	0.61	0.00	0.27
d9	Annual herd incidence over the last 12 months (%)	0.72	1.10	0.24	0.48	0.16	0.41	0.61	0.13	2.27	0.13	0.45
d28	Annual herd incidence over the last 13-24 months (%)	0.89	2.71	0.31	0.47	0.45	0.65	0.80	0.38	1.93	1.93	0.26
d15	2008 Herd Incidence (%)	0.87	1.54	0.24	0.53	0.17	0.49	0.75	0.26	2.75	0.14	0.49
d10	2007 Herd Incidence (%)	0.72	2.50	0.31	0.38	0.45	0.61	0.53	0.26	1.28	0.38	0.21
d11	2006 Herd Incidence (%)	0.56	2.30	0.07	0.34	0.12	0.64	0.26	0.00	0.80	0.51	0.17
d44	2005 Herd Incidence (%)	0.41	0.32	0.22	0.21	0.27	0.91	0.38	0.24	0.55	0.18	0.33
d29	2004 Herd Incidence (%)	0.60	0.86	0.08	0.04	0.25	1.56	0.52	0.13	0.54	0.65	0.51
d21	Cumulative animal incidence this year (%)	0.004	0.000	0.000	0.003	0.000	0.002	0.004	0.000	0.021	0.000	0.005
d12	Annual animal incidence over last 12 months (%)	0.032	0.054	0.008	0.010	0.006	0.031	0.012	0.005	0.123	0.005	0.018
d30	Annual animal incidence over last 13-24 months (%)	0.046	0.118	0.005	0.041	0.035	0.058	0.019	0.011	0.113	0.005	0.009
d16	2008 Animal Incidence (%)	0.040	0.069	0.009	0.012	0.023	0.032	0.017	0.008	0.151	0.005	0.018
d13	2007 Animal Incidence (%)	0.041	0.107	0.006	0.037	0.018	0.086	0.016	0.008	0.079	0.007	0.006
d14	2006 Animal Incidence (%)	0.032	0.135	0.001	0.006	0.023	0.043	0.004	0.000	0.221	0.007	0.004
d45	2005 Animal Incidence (%)	0.039	0.105	0.004	0.004	0.008	0.179	0.009	0.005	0.031	0.006	0.009
d31	2004 Animal Incidence (%)	0.067	0.126	0.002	0.001	0.007	0.251	0.074	0.003	0.052	0.045	0.038

d33	APT during current month	0.08	0.00	0.00	0.08	0.00	0.06	0.08	0.00	0.29	0.00	0.06
d22	APT since start of year	0.07	0.00	0.00	0.07	0.00	0.03	0.07	0.00	0.31	0.00	0.08
d17	Current 12 month moving average APT	0.23	0.32	0.08	0.09	0.05	0.21	0.10	0.04	0.74	0.04	0.14
d18	2008 APT	0.28	0.40	0.08	0.10	0.19	0.11	0.14	0.06	0.92	0.05	0.14
d19	2007 APT	0.32	0.60	0.05	0.35	0.16	0.60	0.14	0.08	0.57	0.06	0.05
d51	2006 APT	0.24	0.81	0.01	0.06	0.19	0.28	0.04	0.00	0.45	0.07	0.04
d46	2005 APT	0.31	0.77	0.04	0.04	0.07	1.05	0.07	0.05	0.23	0.05	0.07
d32	2004 APT	0.50	0.70	0.02	0.01	0.06	1.49	0.55	0.03	0.35	0.38	0.29
d23	No. negative in contacts since start of year	171	19	0	0	5	1	0	0	56	0	90
d24	No. negative in contacts during 2008	4988	837	5	49	1000	365	6	95	2362	3	266
d25	No. negative in contacts during 2007	6183	1300	2	1187	183	765	698	1	1972	4	71
d52	No. negative in contacts during 2006	4673	2888	1	3	116	416	0	8	1241	0	0
d47	No. negative in contacts during 2005	2580	46	1	3	205	1314	82	0	313	237	379
d34	No. negative in contacts during 2004	6035	1428	1	5	64	1984	1043	3	894	242	371
d37	Reactor removal time 2008	14.4	15.1	15.1	9.9	9.6	13.7	12.3	15.8	14.4	8.9	11.6
d55	Reactor removal time 2007	12.3	12.3	14.4	11.6	12.3	14.4	12.3	13.0	11.0	11.0	10.3
d50	Reactor removal time 2006	12.3	13.0	8.9	14.3	8.9	15.0	11.9	0.0	10.9	11.6	11.9
d35	Reactor removal time 2005	14.4	19.7	11.0	13.7	8.9	13.0	11.3	12.1	10.3	9.6	11.9
d36	Reactor removal time 2004	14.4	12.3	9.0	20.6	18.1	15.1	11.0	8.2	14.4	19.2	17.8
d38	Reactor herds with infection confirmed this year	3	0	0	0	0	0	0	0	3	0	0
d39	Reactor herds with infection not confirmed this year	9	0	0	1	0	1	1	0	4	0	2
d40	% Reactor herds with infection confirmed this year	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
d68	% Reactor herds with infection confirmed in 2008	23.4	38.1	0.0	18.2	20.0	40.0	9.1	50.0	22.1	0.0	16.7
d56	% Reactor herds with infection confirmed in 2007	37.1	17.4	0.0	37.5	36.4	80.0	44.4	0.0	52.6	0.0	14.3
d53	% Reactor herds with infection confirmed in 2006	54.1	75.6	0.0	0.0	66.7	66.7	25.0	0.0	53.8	0.0	0.0
d48	% Reactor herds with infection confirmed in 2005	45.2	100.0	0.0	0.0	0.0	73.3	33.3	0.0	40.0	50.0	45.5
d41	Reactor animals with infection confirmed	4	0	0	0	0	0	0	0	4	0	0
d42	Reactor animals with infection not confirmed	11	0	0	1	0	1	1	0	6	0	2
d43	% Reactor animals with infection confirmed	26.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40.0	0.0	0.0
d69	% Reactor animals with infection confirmed in 2008	36.0	48.3	0.0	16.7	83.3	75.0	7.1	50.0	37.0	0.0	21.4

d57	% Reactor animals with infection confirmed in 2007	41.6	25.0	0.0	28.6	50.0	75.0	54.5	0.0	46.7	0.0	12.5
d54	% Reactor animals with infection confirmed in 2006	64.1	78.5	0.0	0.0	80.0	75.0	25.0	0.0	60.5	0.0	0.0
d49	% Reactor animals with infection confirmed in 2005	58.3	100.0	0.0	0.0	0.0	79.7	50.0	0.0	47.6	60.0	45.5
d58	No. of new BR herd breakdowns during current year which were confirmed by bacteriological culture	33	7	0	2	0	5	1	1	15	0	2
d66	No. of new BR herd breakdowns during last 12 months which were confirmed by bacteriological culture	33	7	0	2	0	5	1	1	15	0	2
d59	No. of new BR herd breakdowns during 2007 confirmed by bacteriological culture	53	9	0	3	4	14	3	0	19	0	1
d60	No. of new BR herd breakdowns during 2006 confirmed by bacteriological culture	60	31	0	0	2	11	1	0	15	0	0
d61	No. of new BR herd breakdowns during 2005 confirmed by bacteriological culture	33	2	0	0	0	20	2	0	5	1	3
d62	Cumulative culture confirmed herd incidence for 2008 (%)	0.16	0.39	0.00	0.09	0.00	0.17	0.07	0.13	0.47	0.00	0.07
d67	Culture confirmed herd incidence for last 12 months (%)	0.16	0.38	0.00	0.09	0.00	0.17	0.07	0.13	0.47	0.00	0.07
d63	Culture confirmed herd incidence 2007 (%)	0.25	0.49	0.00	0.13	0.16	0.47	0.20	0.00	0.59	0.00	0.03
d64	Culture confirmed herd incidence 2006 (%)	0.28	1.62	0.00	0.00	0.08	0.37	0.06	0.00	0.46	0.00	0.00
d65	Culture confirmed herd incidence 2005 (%)	0.15	0.11	0.00	0.00	0.00	0.65	0.13	0.00	0.15	0.06	0.10

Brucellosis: number of reactor herds by month and by DVO in 2009 and unique herd breakdowns during the year

2009		DVO_CODE										
Year	Month	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Larne	L'Derry	Newry	Nt'Ards	Omagh	Total
2009	1	0	0	1	0	0	1	0	3	0	2	7
2009	2	0	0	0	0	1	1	0	5	0	1	8
2009	3											0
2009	4											0
2009	5											0
2009	6											0
2009	7											0
2009	8											0
2009	9											0
2009	10											0
2009	11											0
2009	12											0
Total		0	0	1	0	1	2	0	8	0	3	15

Unique Herd Breakdowns		DVO_CODE										
Year	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Larne	L'Derry	Newry	Nt'Ards	Omagh	Total Herds	
2009			2		1	2		9		3	17	

Brucellosis: number of reactor herds by month and by DVO in 2008 and unique herd breakdowns during the year

2008		DVO_CODE										
Year	Month	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Larne	L'Derry	Newry	Nt'Ards	Omagh	Total
2008	1	5	0	2	0	1	0	0	13	0	1	22
2008	2	3	0	0	0	2	4	1	10	0	3	23
2008	3	8	0	2	0	3	0	1	13	0	1	28
2008	4	0	0	2	1	2	1	0	2	0	2	10
2008	5	2	0	1	0	0	0	0	10	0	1	14
2008	6	3	0	0	0	0	0	0	9	0	0	12
2008	7	1	0	1	0	1	0	0	5	0	0	8
2008	8	1	0	1	1	1	1	0	5	1	1	12
2008	9	3	1	3	1	2	2	0	6	0	2	20
2008	10	0	0	0	0	0	0	0	4	0	1	5
2008	11	1	1	0	0	1	1	0	7	1	2	14
2008	12	1	1	0	1	1	2	0	3	0	0	9
Total		28	3	12	4	14	11	2	87	2	14	177

Unique Herd Breakdowns		DVO_CODE										
Year	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Larne	L'Derry	Newry	Nt'Ards	Omagh	Total Herds	
2008	29	3	13	6	15	12	3	95	2	14	192	

Brucellosis: number of reactor herds by month and by DVO in 2007 and unique herd breakdowns during the year

2007		DVO_CODE										
Year	Month	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Larne	L'Derry	Newry	Nt'Ards	Omagh	Total
2007	1	2	0	0	0	2	0	0	1	1	0	6
2007	2	2	0	0	0	0	0	0	2	1	0	5
2007	3	1	0	0	0	0	0	0	1	0	0	2
2007	4	4	0	0	3	3	3	0	3	0	0	16
2007	5	6	0	2	0	0	0	0	3	1	0	12
2007	6	3	0	0	0	1	0	1	0	0	0	5
2007	7	2	0	1	2	2	0	0	5	0	1	13
2007	8	5	0	0	1	0	0	0	6	0	1	13
2007	9	5	0	0	0	1	0	0	1	0	0	7
2007	10	5	1	2	1	3	2	0	6	1	1	22
2007	11	4	2	2	2	3	2	1	8	1	1	26
2007	12	7	1	2	2	3	1	0	5	1	2	24
Total		46	4	9	11	18	8	2	41	6	6	151

Unique Herd Breakdowns		DVO_CODE										
Year	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Larne	L'Derry	Newry	Nt'Ards	Omagh	Total Herds	
2007	47	4	9	11	20	9	2	42	6	7	157	

A herd is defined as being a Br reactor herd if it had at least one Br reactor animal in that month and no Br reactor animals during the previous 12 months.

A Br unique herd breakdown is defined as a herd which has had at least one BR reactor during the specified calendar year irrespective of any Br reactors during the previous calendar year.

Brucellosis: number of reactor animals by month and by DVO 2009

2009	DVO_CODE											
Year	Month	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Larne	L'Derry	Newry	Nt'Ards	Omagh	Total
2009	1	0	0	1	0	0	1	0	4	0	2	8
2009	2	0	0	1	0	1	1	0	9	0	1	13
2009	3											0
2009	4											0
2009	5											0
2009	6											0
2009	7											0
2009	8											0
2009	9											0
2009	10											0
2009	11											0
2009	12											0
Total		0	0	2	0	1	2	0	13	0	3	21

Brucellosis: number of reactor animals by month and by DVO 2008

2008	DVO_CODE											
Year	Month	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Larne	L'Derry	Newry	Nt'Ards	Omagh	Total
2008	1	5	0	3	18	1	1	0	30	0	1	59
2008	2	9	0	1	0	2	5	1	17	0	3	38
2008	3	18	0	2	0	6	0	2	16	0	3	47
2008	4	9	0	2	1	18	1	0	9	0	11	51
2008	5	8	0	1	0	0	0	0	13	0	1	23
2008	6	4	0	0	0	1	0	0	52	0	0	57
2008	7	2	0	1	0	1	0	0	14	0	0	18
2008	8	2	0	1	1	1	1	0	10	1	1	18
2008	9	4	1	4	1	2	4	0	10	0	2	28
2008	10	0	0	0	2	2	0	0	7	0	1	12
2008	11	2	2	0	0	1	1	0	10	4	2	22
2008	12	1	3	0	1	1	2	0	3	0	0	11
Total		64	6	15	24	36	15	3	191	5	25	384

Brucellosis: number of reactor animals by month and by DVO 2007

2007	DVO_CODE											
Year	Month	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Larne	L'Derry	Newry	Nt'Ards	Omagh	Total
2007	1	2	0	0	0	34	3	0	2	1	0	42
2007	2	2	0	0	0	0	0	0	4	1	0	7
2007	3	1	0	0	0	0	0	0	2	0	1	4
2007	4	4	0	0	3	20	4	0	13	0	0	44
2007	5	38	0	30	0	19	0	0	22	1	0	110
2007	6	5	0	0	0	1	0	1	0	0	0	7
2007	7	3	0	1	2	2	0	0	8	0	1	17
2007	8	13	0	0	3	0	0	0	8	0	1	25
2007	9	12	0	0	0	1	0	0	1	0	0	14
2007	10	7	1	8	1	6	3	0	18	1	1	46
2007	11	4	2	4	2	7	4	2	11	1	1	38
2007	12	8	1	6	8	7	1	0	12	2	3	48
Total		99	4	49	19	97	15	3	101	7	8	402

A Br reactor animal is defined as an animal where the manual interpretation field for a serological test is positive ('P') with the first test date being taken as the time at which the animal became a reactor.

Month = February 2009

Ref.	Total	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Larne	L'derry	Newry	Nt'ards	Omagh	
b16	No. herds with any test completed in month	6795	623	446	739	745	1041	552	222	1033	463	931
b17	No. herds with any test, from start of year	11279	1013	753	1194	1310	1710	892	379	1659	760	1609
b35	All herds with any test, from start of year	12087	1117	777	1284	1440	1767	926	414	1837	837	1688
b18	No. herds with any test, from start of year (no cattle)	808	104	24	90	130	57	34	35	178	77	79
b19	No. herds with herd test completed in month	2776	295	153	220	277	390	224	102	558	205	352
b20	No. herds with herd test, from start of year	5911	583	352	523	623	857	500	221	1049	404	799
b50	All herds with herd test, from start of year	6719	689	376	614	753	914	534	257	1225	479	878
b21	No. herds with herd test, from start of year (no cattle)	808	106	24	91	130	57	34	36	176	75	79
b22	No. herds with herd test during last 12 months	20004	1819	1167	2126	2361	2900	1418	771	3159	1464	2819
b39	No. herds with herd test during last 13-24 months	20081	1833	1176	2152	2347	2902	1417	773	3137	1499	2845
b33	No. herds with herd test during 2008	19766	1806	1132	2124	2299	2857	1382	766	3135	1457	2808
b23	No. herds with herd test during 2007	20232	1822	1186	2198	2342	2933	1444	749	3181	1541	2836
b24	No. herds with herd test during 2006	20658	1899	1216	2189	2456	2969	1459	807	3241	1553	2869
b48	No. herds with herd test during 2005	20852	1862	1240	2178	2444	3047	1514	795	3256	1574	2942
b51	No. herds with herd test during 2004	20152	1968	1163	2051	2269	3127	1435	720	3328	1433	2658
b25	No. herds with any risk test completed	4439	546	247	445	429	669	366	119	862	269	487
b26	No. herds with herd risk test completed	1492	270	53	114	78	221	95	21	532	27	81
b27	No. herds with restricted herd test completed	82	16	3	1	3	9	6	0	33	2	9

b28	Number of dairy herds	3475	297	299	530	400	380	312	75	423	302	457
b37	No. dairy herds only tested by bulk milk ELISA since start of year	2514	198	238	424	321	254	210	59	269	215	326
b29	No. dairy herds only tested by bulk milk ELISA	516	5	103	153	83	14	63	12	16	21	46
b40	No. dairy herds only tested by bulk milk ELISA during last 13-24 months	667	11	123	198	103	22	89	18	30	26	47
b38	Total no. herds tested for Br since start of year	8425	781	590	947	944	1111	710	280	1318	619	1125
b30	Total no. herds tested for Br during last 12 months	20520	1824	1270	2279	2444	2914	1481	783	3175	1485	2865
b41	Total no. herds tested for Br during last 13-24 months	20748	1844	1299	2350	2450	2924	1506	791	3167	1525	2892
b34	Total no. herds tested for Br during 2008	20332	1817	1236	2280	2389	2872	1465	778	3163	1480	2852
b31	Total no. herds tested for Br during 2007	20869	1841	1306	2382	2447	2954	1511	770	3202	1570	2886
b32	Total no. herds tested for Br during 2006	21259	1914	1335	2360	2535	2989	1542	827	3258	1576	2923
b49	Total no. herds tested for Br during 2005	21567	1880	1351	2392	2571	3065	1577	820	3279	1622	3010
b43	Total no. herds tested for Br during 2004	20990	1977	1297	2246	2410	3139	1532	755	3343	1530	2761

Month = February 2009												
Ref		Total	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Larne	L'derry	Newry	Nt'ards	Omagh
c1	Total number of tests in current month	8893	842	580	1053	971	1336	755	278	1299	608	1171
c2	Total number of tests from start of year	18880	1766	1338	2197	2122	2869	1586	609	2599	1254	2540
c3	No. tests during the same time period in the previous year	17613	1681	1403	1969	2132	2542	1551	566	2198	1076	2495
c4	% change between years	6.7	4.8	-4.9	10.4	-0.5	11.4	2.2	7.1	15.4	14.2	1.8
c5	No. tests in the previous 12 months	102810	9781	7189	11880	11803	15095	8510	3415	14143	6905	14089
c6	No. animal tests in current month	127507	11434	8460	13112	11623	15599	12019	4860	20446	13439	16515
c7	No. of animal tests from start of year	286308	26350	18984	30253	27763	34862	29098	9799	42377	28441	38381
c8	No. animal tests during the same time period in the previous year	297654	32460	19436	31530	26038	38929	29611	11956	38946	27793	40955
c9	% change between years	-4.0	-23.2	-2.4	-4.2	6.2	-11.7	-1.8	-22.0	8.1	2.3	-6.7
c10	No. animal tests in previous 12 months	1310792	154588	75684	142283	126576	165291	107887	45471	211722	111292	169998
c11	No. cattle eligible for Br testing	959105	82996	68609	128991	104835	104665	84019	37369	119755	98725	129140
c12	No. cattle herds eligible for Br testing	24359	2213	1518	2733	2902	3308	1788	964	3716	1844	3373
c13	No. restricted herd tests during month	39	7	2	1	2	3	0	0	19	0	5
c14	No. animals tested	2749	287	97	155	116	186	0	0	1746	0	162
c15	No. herd tests during month	2785	295	154	220	278	390	229	102	560	205	352
c16	No. animals tested	111214	10211	7382	10788	9726	13048	10600	4408	18692	12286	14073
c17	No. individual tests during month	6114	548	426	833	695	946	527	176	741	403	819
c18	No. animals tested	16305	1224	1078	2324	1905	2551	1420	452	1756	1153	2442
c19	No. CTA tests during month	650	96	25	123	62	69	46	16	107	46	60
c20	No. animals with CTA test	713	97	30	132	69	72	54	16	126	49	68
c21	No. CTT tests during month	179	42	16	17	26	18	8	3	24	6	19
c22	No. animals with CTT test	241	56	27	22	34	23	10	4	34	9	22
c36	No. animals Br tested since start of year	277208	25732	18423	29465	27019	33640	28518	9589	40843	28046	37238
c23	No. animals Br tested in previous 12 months	914083	91770	61933	112418	99481	110766	83558	35879	126043	94412	132681
c39	No. animals Br tested in previous 13-24 months	906762	92001	62274	110748	96067	111910	84360	35189	122658	97209	129963
c24	No. animals Br tested in 2008	908811	91534	61211	113063	96124	110403	81534	36269	124319	94443	132775

c25	No. animals Br tested in 2007	911394	90027	61673	113643	97367	111311	84280	33430	124695	97294	130288
c26	No. animals Br tested in 2006	928500	92643	60862	112747	104149	114386	83121	36609	126674	101775	128566
c61	No. animals Br tested in 2005	911790	83476	60686	108024	100843	116686	85152	35739	121948	95202	129923
c43	No. animals Br tested in 2004	860653	87159	53453	97093	95858	112411	76668	30836	119660	85925	111964
c37	No. animals BME tested since start of year	210692	18969	19561	38551	21547	13238	18629	6216	22393	25153	26435
c27	No. animals BME tested in previous 12 months	48944	835	8884	15185	7161	638	6722	1645	1455	2700	3719
c40	No. animals BME tested in previous 13-24 months	62384	636	11001	18772	9513	1128	8072	2473	3340	3346	4103
c28	No. animals BME tested in 2008	53083	1179	9249	15082	8266	1102	8540	1314	2221	2745	3385
c29	No. animals BME tested in 2007	62135	2096	10732	18669	9194	919	6877	2781	2318	3564	4985
c30	No. animals BME tested in 2006	56682	1169	10405	16977	6539	910	8147	3343	1368	2202	5622
c62	No. animals BME tested in 2005	61779	1434	8633	19522	10361	1174	5415	2838	2090	5510	4802
c44	No. animals BME tested in 2004	69547	1058	10009	16930	9544	1231	8802	4072	954	9622	7325
c31	Total animals currently monitored by BME	288975	26707	24602	47155	27486	19517	27515	7776	35097	36227	36893
c38	Current total animals under Br surveillance since start of year	487900	44701	37984	68016	48566	46878	47147	15805	63236	53199	63673
c32	Current total animals under Br surveillance	963027	92605	70817	127603	106642	111404	90280	37524	127498	97112	136400
c41	Total animals under Br surveillance in last 13-24 months	969146	92637	73275	129520	105580	113038	92432	37662	125998	100555	134066
c33	Total animals under Br surveillance in 2008	961894	92713	70460	128145	104390	111505	90074	37583	126540	97188	136160
c34	Total animals under Br surveillance in 2007	973529	92123	72405	132312	106561	112230	91268	39952	128042	103977	134188
c35	Total animals under Br surveillance in 2006	985182	93812	71267	129724	110688	115296	91268	86464	37977	128876	134188
c63	Total animals under Br surveillance in 2005	973569	84910	69319	127546	111204	117860	90567	38577	124038	100712	134725
c42	Total animals under Br surveillance in 2004	930200	88217	63462	114023	105402	113642	85470	34908	120614	95547	119289

Month = February 2009

Ref	Total	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Larne	L'derry	Newry	Nt'ards	Omagh	
c82	No. premovement tests off-farm in 2009	7206	481	605	1018	908	1132	571	198	741	445	1107
c76	No. premovement tests off-farm in 2008	48410	2962	4186	5976	6234	6888	4606	1551	4781	3357	7869
c70	No. premovement tests off-farm in 2007	44457	2468	4236	5574	5456	5959	4558	1395	4663	3020	7128
c64	No. premovement tests off-farm in 2006	43112	2518	4009	5493	5539	5646	4357	1285	4483	3143	6639
c45	No. premovement tests off-farm in 2004 & 2005	29340	2056	2739	3695	3890	3714	2693	925	3181	2029	4418
c83	No. post-movement tests in 2009	149	14	16	10	14	14	16	5	36	9	15
c77	No. post-movement tests in 2008	1067	111	84	91	167	89	64	39	236	61	125
c71	No. post-movement tests in 2007	1136	132	83	133	134	101	82	42	186	84	159
c65	No. post-movement tests in 2006	1185	133	111	136	141	89	86	37	210	73	169
c47	No. post-movement tests in 2004 & 2005	1606	189	164	180	174	129	119	49	242	146	214
c84	No. premovement animal tests off-farm in 2009	28014	1870	2212	3739	3714	4529	2091	937	2759	1803	4360
c78	No. premovement animal tests off-farm in 2008	178407	11481	15213	22219	21585	23284	16986	6779	17556	13847	29457
c72	No. premovement animal tests off-farm in 2007	170535	10191	15272	21030	20115	21117	17403	6246	17856	12577	28728
c66	No. premovement animal tests off-farm in 2006	168585	10638	14446	21309	21166	19996	17200	6333	16617	13707	27173
c49	No. premovement animal tests off-farm in 2004 & 2005	123887	8836	10075	15573	16002	14292	11084	5207	13395	9840	19583
c85	No. post-movement animal tests in 2009	282	17	32	17	28	16	35	5	89	19	24
c79	No. post-movement animal tests in 2008	1828	195	141	167	264	170	85	58	418	106	224
c73	No. post-movement animal tests in 2007	2150	269	139	297	221	146	138	106	350	150	334
c67	No. post-movement animal tests in 2006	2181	205	231	278	270	160	129	79	383	124	322
c51	No. post-movement animal tests in 2004 & 2005	3776	400	403	507	418	215	197	102	608	415	511
c86	No. reactors detected by movement tests 2009	0	0	0	0	0	0	0	0	0	0	0
c80	No. reactors detected by movement tests 2008	24	1	0	6	0	1	1	0	7	0	8
c74	No. reactors detected by movement tests 2007	11	1	2	0	2	3	0	0	1	0	2
c68	No. reactors detected by movement tests 2006	8	0	0	2	0	2	0	0	1	2	1
c53	No. reactors detected by movement tests 2004 & 2005	7	1	0	1	1	2	0	0	0	0	2
c87	No. inconclusives detected by movement tests 2009	162	11	12	22	19	29	14	2	13	11	29
c81	No. inconclusives detected by movement tests 2008	2006	150	166	213	252	300	161	80	194	142	348
c75	No. inconclusives detected by movement tests 2007	1617	183	170	190	191	202	158	55	148	87	233
c69	No. inconclusives detected by movement tests 2006	1323	145	95	130	224	170	122	51	97	89	200
c55	No. inconclusives detected by movement tests 2004 & 2005	505	68	25	54	79	43	28	31	58	51	68
c57	Total pre-movement and post-movement tests	177668	11064	16233	22306	22657	23761	17152	5526	18759	12367	27843
c58	Total pre-movement and post-movement animal tests	679645	44102	58164	85136	83783	83925	65348	25852	70031	52588	110716
c59	Total BR reactors detected by movement tests	50	3	2	9	3	8	1	0	9	2	13
c60	Total BR inconclusives detected by movement tests	5613	557	468	609	765	744	483	219	510	380	878

Explanatory Comments for Brucellosis Statistics - B. Testing Herds

B16	No. herds with any test completed in month	Blood Test of any disease status and size (herd or animal-level). Tests with no animals are excluded.
B17	No. herds with any test, from start of year	Blood Test of any disease status and size (herd or animal-level) carried out on a herd since 1st January. Tests with no animals are excluded.
B35	All herds with any test, from start of year	Blood test of any disease status and size (herd or animal-level) carried out on a herd since 1st January. Tests with no animals are included.
B18	No. herds with any test, from start of year (no cattle)	Herd or individual blood test of any disease status (routine, risk or restricted) where no cattle were recorded at all such tests since 1st January
B19	No. herds with herd test completed in month	Herd level blood test of any disease status (routine, risk or restricted) completed during the above month. Tests with no animals are excluded.
B20	No. herds with herd test, from start of year	Herd level blood test of any disease status (routine, risk or restricted) completed since 1st January. Tests with no animals are excluded.
B50	All herds with herd test, from start of year	Herd level blood test of any disease status (routine, risk or restricted) completed since 1st January. Tests with no animals are included.
B21	No. herds with herd test, from start of year (no cattle)	Herd level blood test of any disease status (routine, risk or restricted) where no cattle were recorded at all such herd tests since 1st January.
B22	No. herds with herd test during last 12 months	Herd level blood test of any disease status (routine, risk or restricted) completed in the 12 month period from the above month. Tests with no animals are excluded.
B39	No. herds with herd test during last 13-24 months	Herd level blood test of any disease status (routine, risk or restricted) completed in the 13-24 month period from the above month. Tests with no animals are excluded.
B23	No. herds with herd test during 2007	Herd level blood test of any disease status (routine, risk or restricted) completed in the calendar year. Tests with no animals are excluded.
B24	No. herds with herd test during 2006	Herd level blood test of any disease status (routine, risk or restricted) completed in the calendar year. Tests with no animals are excluded.
B48	No. herds with herd test during 2005	Herd level blood test of any disease status (routine, risk or restricted) completed in the calendar year. Tests with no animals are excluded.
B51	No. herds with herd test during 2004	Herd level blood test of any disease status (routine, risk or restricted) completed in the calendar year. Tests with no animals are excluded.
B33	No. herds with herd test during 2008	Herd level blood test of any disease status (routine, risk or restricted) completed in the calendar year. Tests with no animals are excluded.
B25	No. herds with any risk test completed	Herd has had a herd or individual level risk blood test since start of calendar year and number tested > 0
B26	No. herds with herd risk test completed	Herd has had a herd level risk blood test since start of calendar year and number tested > 0.
B27	No. herds with restricted herd test completed	Herd has had a restricted herd test (RHT) since start of calendar year and number tested > 0.

B28	Number of dairy herds	Number of herds with a Dairy Supplier Number and/or Milk Licence Number recorded on APHIS and currently have dairy cows in the herd.
B37	No. dairy herds only tested by bulk milk ELISA since start of year	No. dairy herds where no herd blood test was recorded since the start of the calendar year i.e. tested only by bulk milk ELISA (BME).
B29	No. dairy herds only tested by bulk milk ELISA	No. dairy herds where no herd blood test was recorded during the last 12 month period i.e. tested only by bulk milk ELISA (BME).
B40	No. dairy herds only tested by bulk milk ELISA during last 13-24 months	No. dairy herds where no herd blood test was recorded during the last 13-24 month period i.e. tested only by bulk milk ELISA (BME).
B38	Total no. herds tested for Br since start of year	No. herds tested by serology or bulk milk ELISA completed since the start of the calendar year. Tests with no animals are excluded. Currently it is assumed that all dairy herds are subjected to BME testing.
B30	Total no. herds tested for Br during last 12 months	No. herds tested by serology or bulk milk ELISA completed in the 12 month period from the above month. Tests with no animals are excluded. Currently it is assumed that all dairy herds are subjected to BME testing.
B41	Total no. herds tested for Br during last 13-24 months	No. herds tested by serology or bulk milk ELISA completed in the 13-24 month period from the above month. Tests with no animals are excluded. Currently it is assumed that all dairy herds are subjected to BME testing.
B31	Total no. herds tested for Br during 2007	No. herds tested by serology or bulk milk ELISA completed during the calendar year. Tests with no animals are excluded. Currently it is assumed that all dairy herds are subjected to BME testing.
B32	Total no. herds tested for Br during 2006	No. herds tested by serology or bulk milk ELISA completed during the calendar year. Tests with no animals are excluded. Currently it is assumed that all dairy herds are subjected to BME testing.
B49	Total no. herds tested for Br during 2005	No. herds tested by serology or bulk milk ELISA completed during the calendar year. Tests with no animals are excluded. Currently it is assumed that all dairy herds are subjected to BME testing.
B43	Total no. herds tested for Br during 2004	No. herds tested by serology or bulk milk ELISA completed during 2004. Tests with no animals are excluded. Currently it is assumed that all dairy herds are subjected to BME testing. 2004 figures also assume that the number of dairy farms are the same as were present on APHIS in February 2003.
B34	Total no. herds tested for Br during 2008	No. herds tested by serology or bulk milk ELISA completed during the calendar year. Tests with no animals are excluded. Currently it is assumed that all dairy herds are subjected to BME testing.

Explanatory Comments for Brucellosis Statistics - C. Testing Animals

C1	Total number of tests in current month	Number of herds and individual blood tests performed in the month stated above. Tests with no animals are excluded
C2	Total number of tests from start of year	From 1st January. Only includes blood sample tests. Tests with no animals are excluded.
C3	No. tests during the same time period in the previous year	From 1st January of previous year. Only includes blood sample tests. Tests with no animals are excluded.
C4	% change between years	Difference between the number of blood tests carried out during the current year and the number carried out in the previous expressed as a percentage.
C5	No. tests in the previous 12 months	Last 12 month period from the above month. Only includes blood sample tests. Tests with no animals are excluded.
C6	No. animal tests in current month	Animal test = a count of the number of animals blood tested within each herd or individual test. Some animals may have been blood tested multiple times during the year.
C7	No. animal tests from start of year	Number of animal tests carried out since 1st January. Only includes Blood Sample Tests
C8	No. animal tests during the same time period in the previous year	Number of animal blood tests carried out from 1st January in the previous year over the same time interval as recorded for the current year.
C9	% change between years	Difference between the number of animal blood tests during the current year and the number carried out in the previous expressed as a percentage.
C10	No. animal tests in previous 12 months	Last 12 month period from the above month. Only includes blood sample tests.
C11	No. cattle eligible for BR testing	Based on the average number of animals presented at Br herd blood tests over last 4 years. Herds which have only been tested by BME are excluded.
C12	No. cattle herds eligible for BR testing	Based on cattle being presented for a BR herd blood tests over last 4 years. Herds with '0' cattle are excluded. Herds which have only been tested by BME are also excluded.
C13	No. restricted herd tests during month	All restricted herd tests (RHT, STC, VTC) sampled during the above month.
C14	No. animals tested	Total of the animals reported as being tested within restricted herd tests (RHT, STC, VTC) during the above month.
C15	No. herd tests during month	Total of number of herd blood tests sampled during the above month.
C16	No. animals tested	Total of the animals reported as being blood tested within all herd tests during the above month.
C17	No. individual tests during month	Total number individual tests sampled during the above month.
C18	No. animals tested	Total of the animals reported as being blood tested within all individual tests during the above month.
c19	No. CTA tests during month	Total number of check test abortions (CTAs) tests sampled during the above month.
c20	No. animals with CTA test	Total of the animals reported as being tested within all CTA tests during the above month.
c21	No. CTT tests during month	Total number of check test tracing (CTTs) tests sampled during the above month.
c22	No. animals with CTT test	Total of the animals reported as being tested within all CTT tests during the above month.
c36	No. animals Br tested since start of year	Animals identified as having had at least one Br blood test since the start of the calendar year. Due to the same animals being sampled in different DVO areas, the 'Total' is not the sum of the DVO figures.
c23	No. animals BR tested in previous 12 months	Animals identified as having had at least one BR blood test during the last 12 month period from the above month. Due to the same animals being sampled in different DVO areas, the 'Total' is not the sum of the DVO figures.
c39	No. animals BR tested in previous 13-24 months	Animals identified as having had at least one BR blood test during the last 13-24 month period from the above month. Due to the same animals being sampled in different DVO areas, the 'Total' is not the sum of the DVO figures.
c25	No. animals BR tested in 2007	Animals identified as having had at least one Br blood test during the calendar year. Due to the same animals being sampled in different DVO areas, the 'Total' is not the sum of the DVO figures.
c26	No. animals BR tested in 2006	Animals identified as having had at least one Br blood test during the calendar year. Due to the same animals being sampled in different DVO areas, the 'Total' is not the sum of the DVO figures.
c61	No. animals BR tested in 2005	Animals identified as having had at least one Br blood test during the calendar year. Due to the same animals being sampled in different DVO areas, the 'Total' is not the sum of the DVO figures.
c43	No. animals BR tested in 2004	Animals identified as having had at least one Br blood test during the calendar year. Due to the same animals being sampled in different DVO areas, the 'Total' is not the sum of the DVO figures.
c24	No. animals BR tested in 2008	Animals identified as having had at least one Br blood test during the calendar year. Due to the same animals being sampled in different DVO areas, the 'Total' is not the sum of the DVO figures.
c37	No. animals BME tested since start of year	Estimated number of animals tested within dairy herds which were subjected to only bulk milk ELISA (BME) surveillance for BR i.e. not blood sampled since the start of year. Animal count based on >2yr old female cattle of a dairy breed within each dairy herd.

c27	No. animals BME tested in previous 12 months	Estimated number of animals tested within dairy herds which were subjected to only bulk milk ELISA (BME) surveillance for BR i.e. not blood sampled during the last 12 months. Animal count based on >2yr old female cattle of a dairy breed.
c40	No. animals BME tested in previous 13-24 months	Estimated number of animals tested within dairy herds which were subjected to only bulk milk ELISA (BME) surveillance for BR i.e. not blood sampled during the last 13-24 months. Animal count based on >2yr old female cattle of a dairy breed.
c29	No. animals BME tested in 2007	Estimated number of animals tested within dairy herds which were subjected only to bulk milk ELISA (BME) surveillance for BR i.e. not blood sampled during the calendar year. Animal count based on >2yr old female cattle of a dairy breed
c30	No. animals BME tested in 2006	Estimated number of animals tested within dairy herds which were subjected only to bulk milk ELISA (BME) surveillance for BR i.e. not blood sampled during the calendar year. Animal count based on >2yr old female cattle of a dairy breed
C62	No. animals BME tested in 2005	Estimated number of animals tested within dairy herds which were subjected only to bulk milk ELISA (BME) surveillance for BR i.e. not blood sampled during the calendar year. Animal count based on >2yr old female cattle of a dairy breed
C44	No. animals BME tested in 2004	Estimated number of animals tested within dairy herds which were subjected only to bulk milk ELISA (BME) surveillance for BR i.e. not blood sampled during the calendar year. Animal count based on >2yr old female cattle of a dairy breed
c28	No. animals BME tested in 2003	Estimated number of animals tested within dairy herds which were subjected only to bulk milk ELISA (BME) surveillance for BR i.e. not blood sampled during the calendar year. Animal count based on >2yr old female cattle of a dairy breed
c31	Total animals currently monitored by BME	Estimated number of animals tested within dairy herds which were subjected to bulk milk ELISA (BME) surveillance for BR. Animal count based on >2yr old female cattle of a dairy breed.
c38	Current total animals under Br surveillance since start of year	Total number of animals in herds tested by serology or bulk milk ELISA completed since the start of the calendar year. Tests with no animals are excluded. Currently it is assumed that all dairy herds are subjected to BME testing.
c32	Current total animals under Br surveillance	Total number of animals in herds tested by serology or bulk milk ELISA completed in the 12 month period from the above month. Tests with no animals are excluded. Currently it is assumed that all dairy herds are subjected to BME testing.
c41	Total animals under Br surveillance in last 13-24 months	Total number of animals in herds tested by serology or bulk milk ELISA completed in the 13-24 month period from the above month. Tests with no animals are excluded. Currently it is assumed that all dairy herds are subjected to BME testing.
c34	Total animals under Br surveillance in 2007	Total number of animals in herds tested by serology or bulk milk ELISA completed during the calendar year. Currently it is assumed that all dairy herds are subjected to BME testing.
c35	Total animals under Br surveillance in 2006	Total number of animals in herds tested by serology or bulk milk ELISA completed during the calendar year. Currently it is assumed that all dairy herds are subjected to BME testing.
C63	Total animals under Br surveillance in 2005	Total number of animals in herds tested by serology or bulk milk ELISA completed during the calendar year. Currently it is assumed that all dairy herds are subjected to BME testing.
C42	Total animals under Br surveillance in 2004	Total number of animals in herds tested by serology or bulk milk ELISA completed during the calendar year. Currently it is assumed that all dairy herds are subjected to BME testing.
C33	Total animals under Br surveillance in 2008	Total number of animals in herds tested by serology or bulk milk ELISA completed during the calendar year. Currently it is assumed that all dairy herds are subjected to BME testing.

Explanatory Comments for Brucellosis Statistics - C1. Premovement Testing

c76	No. premovement tests off-farm in 2008	Number of premovement tests carried out before animal movement occurred (MTO) during the current year.
c70	No. premovement tests off-farm in 2007	Number of premovement tests carried out before animal movement occurred (MTO) during 2007. The requirement for premovement testing was introduced on 1st December 2004.
c64	No. premovement tests off-farm in 2006	Number of premovement tests carried out before animal movement occurred (MTO) during 2006. The requirement for premovement testing was introduced on 1st December 2004.
c45	No. premovement tests off-farm in 2005	Number of premovement tests carried out before animal movement occurred (MTO) during 2005. The requirement for premovement testing was introduced on 1st December 2004.
c46	No. premovement tests off-farm in 2004	Number of premovement tests carried out before animal movement occurred (MTO) during 2004. The requirement for premovement testing was introduced on 1st December 2004.
c77	No. post-movement tests in 2008	Number of movement tests carried out after animal movement occurred (MTI) during the current year.
c71	No. post-movement tests in 2007	Number of movement tests carried out after animal movement occurred (MTI) during 2007. The requirement for premovement testing was introduced on 1st December 2004.
c65	No. post-movement tests in 2006	Number of movement tests carried out after animal movement occurred (MTI) during 2006. The requirement for premovement testing was introduced on 1st December 2004.
c47	No. post-movement tests in 2005	Number of movement tests carried out after animal movement occurred (MTI) during 2005. The requirement for premovement testing was introduced on 1st December 2004.
c48	No. post-movement tests in 2004	Number of movement tests carried out after animal movement occurred (MTI) during 2004. The requirement for premovement testing was introduced on 1st December 2004.
c78	No. premovement animal tests off-farm in 2008	Number of premovement animal tests carried out before animal movement occurred (MTO) during the current year.
c72	No. premovement animal tests off-farm in 2007	Number of premovement animal tests carried out before animal movement occurred (MTO) during 2007.
c66	No. premovement animal tests off-farm in 2006	Number of premovement animal tests carried out before animal movement occurred (MTO) during 2006.
c49	No. premovement animal tests off-farm in 2005	Number of premovement animal tests carried out before animal movement occurred (MTO) during 2005.
c50	No. premovement animal tests off-farm in 2004	Number of premovement animal tests carried out before animal movement occurred (MTO) during 2004.
c73	No. post-movement animal tests in 2008	Number of movement animal tests carried out after animal movement occurred (MTI) during the current year.
c73	No. post-movement animal tests in 2007	Number of movement animal tests carried out after animal movement occurred (MTI) during 2007.
c67	No. post-movement animal tests in 2006	Number of movement animal tests carried out after animal movement occurred (MTI) during 2006.
c51	No. post-movement animal tests in 2005	Number of movement animal tests carried out after animal movement occurred (MTI) during 2005.
c52	No. post-movement animal tests in 2004	Number of movement animal tests carried out after animal movement occurred (MTI) during 2004.
c80	No. reactors detected by premovement tests 2008.	Number of BR serological reactors detected by premovement and post-movement testing during current year.
c74	No. reactors detected by premovement tests 2007.	Number of BR serological reactors detected by premovement and post-movement testing during 2007.
c68	No. reactors detected by premovement tests 2006	Number of BR serological reactors detected by premovement and post-movement testing during 2006.
c53	No. reactors detected by premovement tests 2005	Number of BR serological reactors detected by premovement and post-movement testing during 2005.
c54	No. reactors detected by premovement tests 2004	Number of BR serological reactors detected by premovement and post-movement testing during 2004.
c81	No. inconclusives detected by premovement tests 2008	Number of BR serological inconclusive reactors detected by premovement and post-movement testing during the current year.
c75	No. inconclusives detected by premovement tests 2007	Number of BR serological inconclusive reactors detected by premovement and post-movement testing during 2007.
c69	No. inconclusives detected by premovement tests 2006	Number of BR serological inconclusive reactors detected by premovement and post-movement testing during 2006.
c55	No. inconclusives detected by premovement tests 2005	Number of BR serological inconclusive reactors detected by premovement and post-movement testing during 2005.
c56	No. inconclusives detected by premovement tests 2004	Number of BR serological inconclusive reactors detected by premovement and post-movement testing during 2004.
c57	Total pre-movement and post-movement tests	Total number of pre-movement and post-movement tests carried out since 1st December 2004.
c58	Total pre-movement and post-movement animal tests	Total number of pre-movement and post-movement animal tests carried out since 1st December 2004.

- c59 Total BR reactors detected by movement tests** Total number of BR serological reactors detected by pre-movement and post-movement tests carried out since 1st December 2004.
- c60 Total BR inconclusives detected by movement tests** Total number of BR serological inconclusive reactors detected by pre-movement and post-movement tests carried out since 1st December 2004.

Explanatory Comments for Brucellosis Statistics - D. Results

D1	No. of herds with BR reactors during month	A herd is included in this figure if the herd number had a BR Blood test reactor during the above month.
D2	No. of new reactor herds during month	A herd is defined as being a Br reactor herd if it had at least one Br reactor animal in that month and no Br reactor animals during the previous 12 months.
D3	No. of new reactor herds since start of year	= Since 1st January
D4	No. of new reactor herds in the previous 12 months	Last 12 month period from the above month.
D26	No. of new reactor herds in previous 13-24 months	Last 13-24 month period from the above month.
D5	No. of BR reactor animals during month	A Br reactor animal is defined as an animal where the manual interpretation field for a blood test is positive ('P') with the first test date being taken as the time at which the animal became a reactor.
D6	No. of BR reactor animals since start of year	= Since 1st January
D7	No. of reactor animals in the previous 12 months	Last 12 month period from the above month.
D27	No. of reactor animals in previous 13-24 months	Last 13-24 month period from the above month.
D8	Herd Prevalence (%)	Number of herds with a Br serological reactor during the above month as a proportion of cattle herds which have presented cattle for a Br herd test during the same time period.
D20	Cumulative herd incidence during 2006 (%)	Number of NEW reactor herds since the start of the calendar year as a proportion of cattle herds which have presented cattle for a Br herd test during the same time period.
D9	Annual herd incidence over the last 12 months (%)	Number of NEW reactor herds during the last 12 months as a proportion of cattle herds which have presented cattle for a Br herd test during the same time period.
D28	Annual herd incidence over the last 13-24 months (%)	Number of NEW reactor herds during the last 13-24 months as a proportion of cattle herds which have presented cattle for a Br herd test during the same time period.
D10	2007 Herd Incidence (%)	Number of NEW reactor herds during the calendar year as proportion of cattle herds which have presented cattle for a Br herd test during the same time period.
D11	2006 Herd Incidence (%)	Number of NEW reactor herds during the calendar year as proportion of cattle herds which have presented cattle for a Br herd test during the same time period.
D44	2005 Incidence(%)	Number of NEW reactor herds during the calendar year as proportion of cattle herds which have presented cattle for a Br herd test during the same time period.
D29	2004 Incidence(%)	Number of NEW reactor herds during the calendar year as proportion of cattle herds which have presented cattle for a Br herd test during the same time period.
D15	2008 Herd Incidence (%)	Number of NEW reactor herds during the calendar year as proportion of cattle herds which have presented cattle for a Br herd test during the same time period.
D21	Cumulative animal incidence during 2006 (%)	Number of BR reactor animals since the start of the calendar year divided by the number of cattle tested for Br within the same time period
D12	Annual animal incidence over the last 12 months (%)	Number of Br reactor animals over the last 12 months divided by the number of cattle tested for Br within the same time period.
D30	Annual animal incidence over the last 13-24 months (%)	Number of Br reactor animals over the last 13-24 months divided by the number of cattle tested for Br within the same time period.
D13	2007 Animal Incidence (%)	Number of Br reactor animals during the calendar year divided by the number of cattle tested for Br within the same time period.
D14	2006 Animal Incidence (%)	Number of Br reactor animals during the calendar year divided by the number of cattle tested for Br within the same time period.
D45	2005 Animal Incidence (%)	Number of Br reactor animals during the calendar year divided by the number of cattle tested for Br within the same time period.
D31	2004 Animal Incidence (%)	Number of Br reactor animals during the calendar year divided by the number of cattle tested for Br within the same time period.
D16	2008 Animal Incidence (%)	Number of Br reactor animals during the calendar year divided by the number of cattle tested for Br within the same time period.

d33	APT during current month	= The reactor disclosure rate per 1,000 animal blood tests during current month.
D22	APT since start of year	The reactor disclosure rate per 1,000 animal blood tests since the start of the calendar year.
D17	Current 12 month moving average APT	The reactor disclosure rate per 1,000 animal blood tests. Current refers to the rate over the last 12 months.
D19	2007 APT	The reactor disclosure rate per 1,000 animal blood tests during the calendar year.
D51	2006 APT	The reactor disclosure rate per 1,000 animal blood tests during the calendar year.
D46	2005 APT	The reactor disclosure rate per 1,000 animal blood tests during the calendar year.
d32	2004 APT	The reactor disclosure rate per 1,000 animal blood tests during the calendar year.
D18	2008 APT	The reactor disclosure rate per 1,000 animal blood tests during the calendar year.
D23	No. negative in contacts since start of year	Number of animals taken as negative in contacts since the start of the year
D25	No. negative in contacts during 2007	Number of animals taken as negative in contacts during the calendar year
D52	No. negative in contacts during 2006	Number of animals taken as negative in contacts during the calendar year
D47	No. negative in contacts during 2005	Number of animals taken as negative in contacts during the calendar year
D34	No. negative in contacts during 2004	Number of animals taken as negative in contacts during the calendar year
D24	No. negative in contacts during 2008	Number of animals taken as negative in contacts during the calendar year
D37	Reactor removal time 2008	Figures given are median values for working days estimated from calendar days (calendar days multiplied by 0.685). Reactors which are not yet slaughtered or where they they were first declared as reactors at slaughter are excluded.
D50	Reactor removal time 2006	Figures given are median values for working days estimated from calendar days (calendar days multiplied by 0.685). Reactors which are not yet slaughtered or where they they were first declared as reactors at slaughter are excluded.
D35	Reactor removal time 2005	Figures given are median values for working days estimated from calendar days (calendar days multiplied by 0.685). Reactors which are not yet slaughtered or where they they were first declared as reactors at slaughter are excluded.
D36	Reactor removal time 2004	Figures given are median values for working days estimated from calendar days (calendar days multiplied by 0.685). Reactors which are not yet slaughtered or where they they were first declared as reactors at slaughter are excluded.
D38	Herds with infection confirmed this year	Herds where samples have been subjected to culture for <i>Brucella abortus</i> and where the infection was confirmed.
D39	Herds with infection not confirmed this year	Herds where samples have been subjected to culture for <i>Brucella abortus</i> and where the infection was NOT confirmed within the same calendar year.
D40	% Herds with infection confirmed this year	Percentage of herds where samples have been subjected to culture for <i>Brucella abortus</i> which were found to be positive for infection divided by the total number of herds where samples have been subjected to culture for <i>Brucella abortus</i> .
D56	% Herds with infection confirmed 2008	Percentage of herds where samples have been subjected to culture for <i>Brucella abortus</i> which were found to be positive for infection divided by the total number of herds where samples have been subjected to culture for <i>Brucella abortus</i> during the calendar year
D56	% Herds with infection confirmed 2007	Percentage of herds where samples have been subjected to culture for <i>Brucella abortus</i> which were found to be positive for infection divided by the total number of herds where samples have been subjected to culture for <i>Brucella abortus</i> during the calendar year
D53	% Herds with infection confirmed 2006	Percentage of herds where samples have been subjected to culture for <i>Brucella abortus</i> which were found to be positive for infection divided by the total number of herds where samples have been subjected to culture for <i>Brucella abortus</i> during the calendar year
D48	% Herds with infection confirmed 2005	Percentage of herds where samples have been subjected to culture for <i>Brucella abortus</i> which were found to be positive for infection divided by the total number of herds where samples have been subjected to culture for <i>Brucella abortus</i> during the calendar year
d68	Reactor animals with infection confirmed 2008	Animals where samples have been subjected to culture for <i>Brucella abortus</i> and where the infection was confirmed.
D42	Reactor animals with infection not confirmed this year	Animals where samples have been subjected to culture for <i>Brucella abortus</i> and where the infection was NOT confirmed.

D43	% Reactor animals with infection confirmed this year	Percentage of animals where samples have been subjected to culture for <i>Brucella abortus</i> which were found to be positive for infection divided by the total number of animals where samples have been subjected to culture for <i>Brucella abortus</i> .
D69	% Reactor animals with infection confirmed in 2008	Percentage of reactor animals where samples have been subjected to culture for <i>Brucella abortus</i> which were found to be positive for infection divided by the total number of animals where samples have been subjected to culture for <i>Brucella abortus</i> during the calendar year
D57	% Reactor animals with infection confirmed in 2007	Percentage of reactor animals where samples have been subjected to culture for <i>Brucella abortus</i> which were found to be positive for infection divided by the total number of animals where samples have been subjected to culture for <i>Brucella abortus</i> during the calendar year
D54	% Reactor animals with infection confirmed in 2006	Percentage of reactor animals where samples have been subjected to culture for <i>Brucella abortus</i> which were found to be positive for infection divided by the total number of animals where samples have been subjected to culture for <i>Brucella abortus</i> during the calendar year
D49	% Reactor animals with infection confirmed in 2005	Percentage of reactor animals where samples have been subjected to culture for <i>Brucella abortus</i> which were found to be positive for infection divided by the total number of animals where samples have been subjected to culture for <i>Brucella abortus</i> during the calendar year
D58	No. of new BR herd breakdowns during current year which were confirmed by bacteriological culture	The number of new BR herd breakdowns during the current year where <i>Brucella abortus</i> was cultured.
d66	No. of new BR herd breakdowns during last 12 months which were confirmed by bacteriological culture	The number of new BR herd breakdowns during the last 12 months where <i>Brucella abortus</i> was cultured.
D59	No. of new BR herd breakdowns during 2007 confirmed by bacteriological culture	The number of new BR herd breakdowns during the calendar year where <i>Brucella abortus</i> was cultured
D60	No. of new BR herd breakdowns during 2006 confirmed by bacteriological culture	The number of new BR herd breakdowns during the calendar year where <i>Brucella abortus</i> was cultured
D61	No. of new BR herd breakdowns during 2005 confirmed by bacteriological culture	The number of new BR herd breakdowns during the calendar year where <i>Brucella abortus</i> was cultured
d62	Cumulative culture confirmed herd incidence for 2008 (%)	The number of new BR herd breakdowns during the current year where <i>Brucella abortus</i> was cultured divided by the number of herds with cattle that were tested for brucellosis during the same time period expressed as a percentage