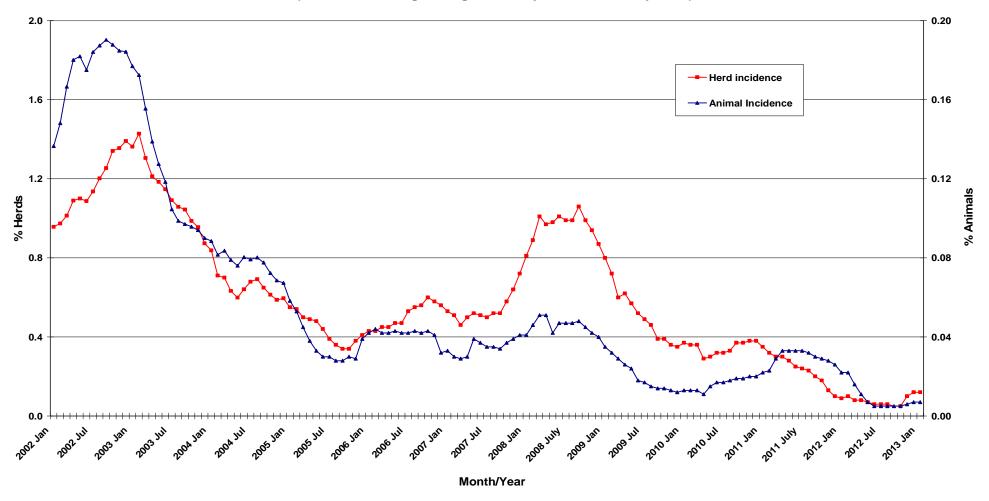
#### **Brucellosis: Statistics for January 2013**

**Br Statistics** 

Number of herds tested (any test), by DVO **Cumulative Statistics** Number of herds with herd-level test, by DVO **Cumulative Statistics** Herds 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 **Tests** Number of herds monitored by BME or blood sampling Number of herds monitored by BME alone Completed 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 Animals 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 abortion 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 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 Summary Herd Incidence **Statistics 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 **Current Animal Incidence Charts** Monthly BR reactors chart Confirmed Herd Incidence Chart Summary Yearly Animal Incidence Charts BR new herd breakdowns chart Charts **Current Herd Incidence Charts** BR herd & animal incidence Yearly Herd Incidence Charts

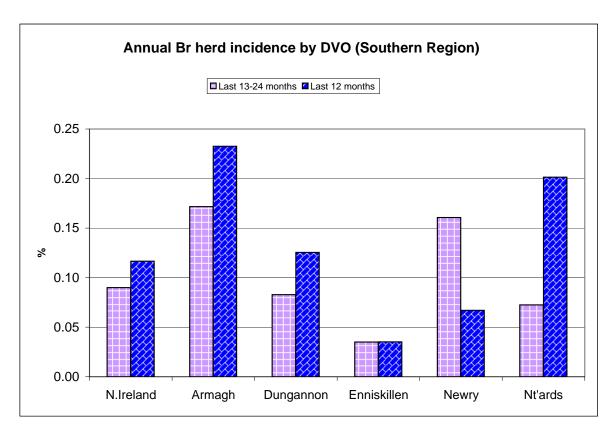
**BR Herd and Animal Incidence** (12 month moving average: January 2002 to January 2013)

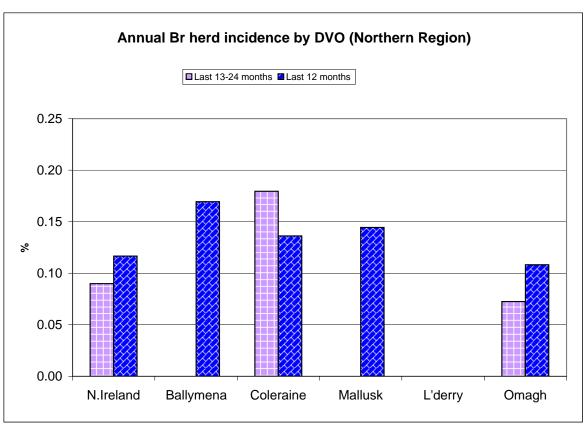


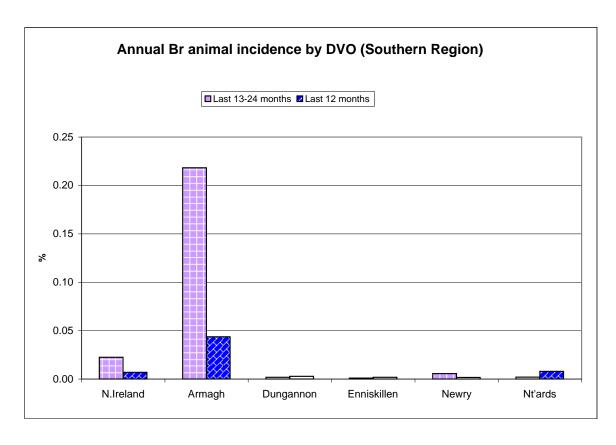
### BR annual herd incidence where infection confirmed by culture: December

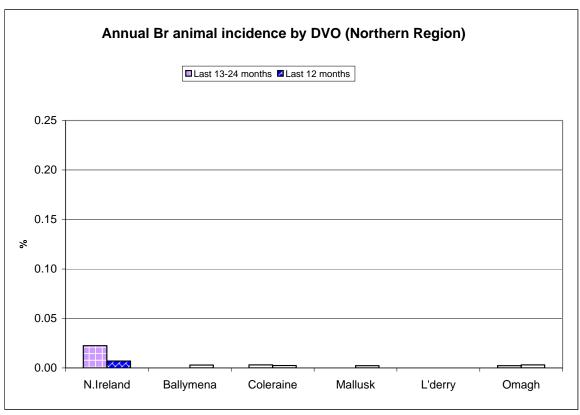


Month/Year

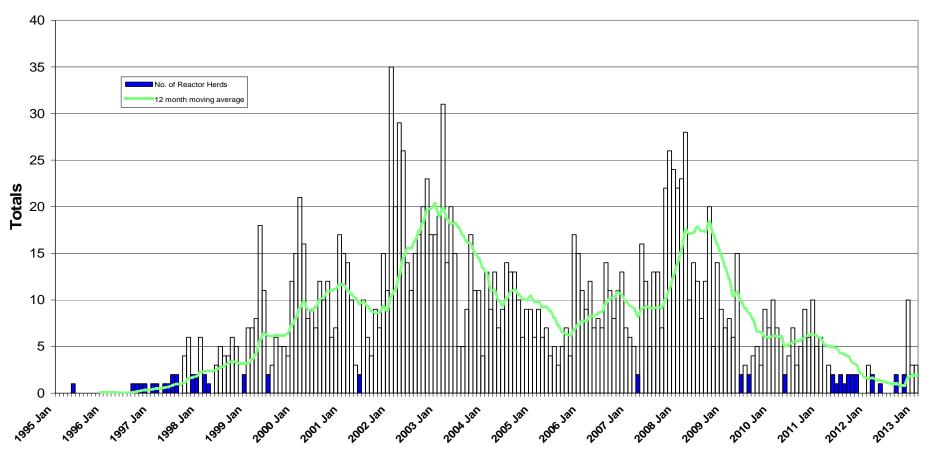






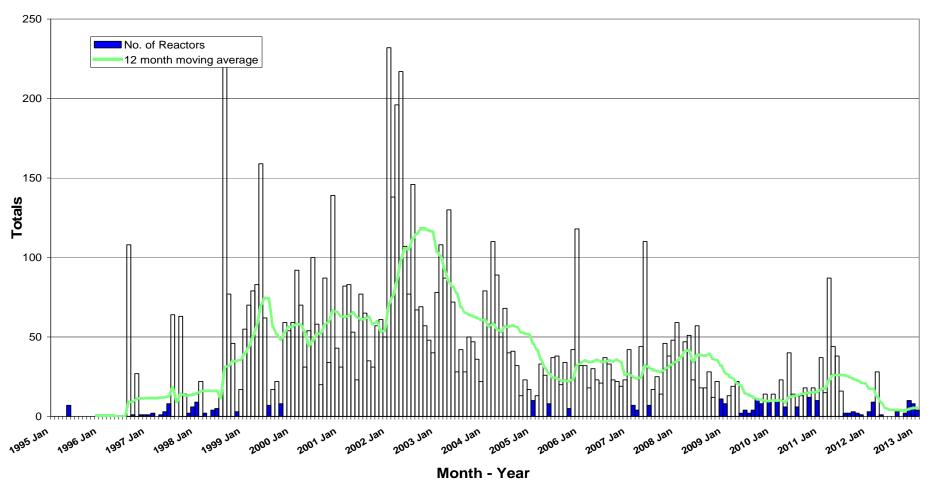


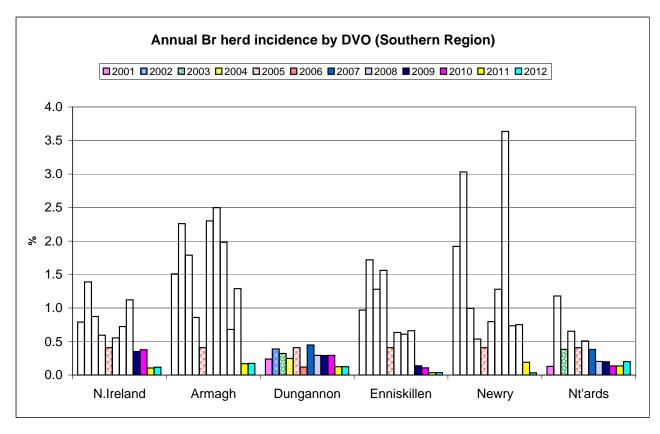
### New BR Reactor Herds: January 1995 to January 2013

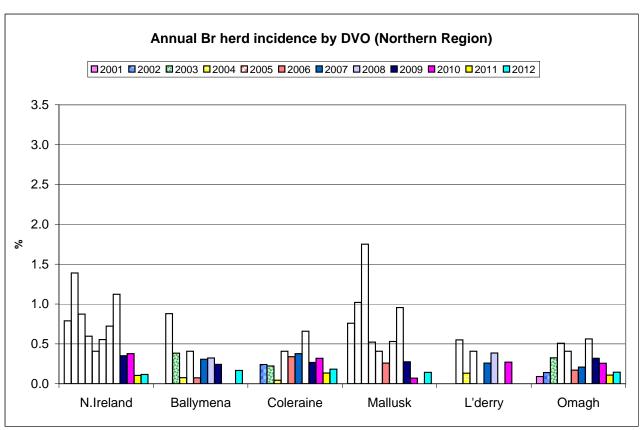


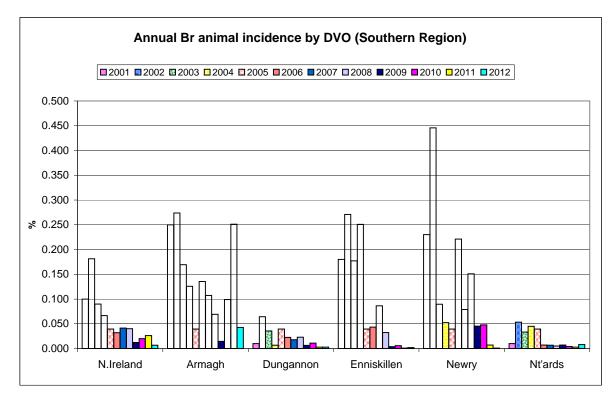
Month - Year

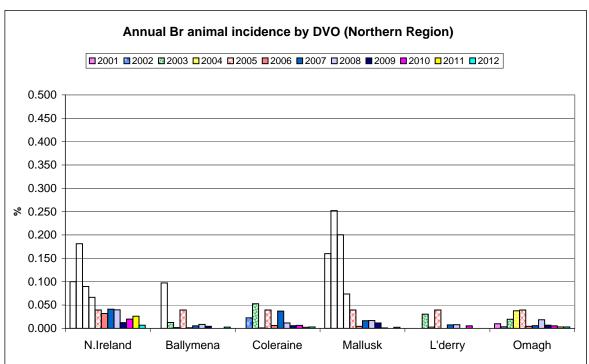
### BR Reactors: January 1995 to January 2013











No. of herds with Br reactors during month   A	0 0 0 3 2 1 1 4 3 3
d2         No. of new reactor herds during month         3         1         0         0         1         0         0         1         0           d3         No. of new reactor herds since start of year         3         1         0         0         1         0         0         0         1         0           d4         No. of new reactor herds in the previous 12 months         23         4         2         3         3         1         2         0         2         3           d26         No. of new reactor herds in previous 13-24 months         18         3         0         4         2         1         0         0         5         1           d5         No. of Br reactor animals during month         4         1         0         0         1         0         0         0         1         0	0 3 2 1 1 4
d3       No. of new reactor herds since start of year       3       1       0       0       1       0       0       0       0       1       0         d4       No. of new reactor herds in the previous 12 months       23       4       2       3       3       1       2       0       2       3         d26       No. of new reactor herds in previous 13-24 months       18       3       0       4       2       1       0       0       5       1              d5       No. of Br reactor animals during month       4       1       0       0       1       0       0       0       1       0	0 3 2 1 1 4
d3       No. of new reactor herds since start of year       3       1       0       0       1       0       0       0       0       1       0         d4       No. of new reactor herds in the previous 12 months       23       4       2       3       3       1       2       0       2       3         d26       No. of new reactor herds in previous 13-24 months       18       3       0       4       2       1       0       0       5       1              d5       No. of Br reactor animals during month       4       1       0       0       1       0       0       0       1       0	0 3 2 1 1 4
d4       No. of new reactor herds in the previous 12 months       23       4       2       3       3       1       2       0       2       3         d26       No. of new reactor herds in previous 13-24 months       18       3       0       4       2       1       0       0       5       1         d5       No. of Br reactor animals during month       4       1       0       0       1       0       0       0       1       0	3 2 1 1 4
d26 No. of new reactor herds in previous 13-24 months 18 3 0 4 2 1 0 0 5 1  d5 No. of Br reactor animals during month 4 1 0 0 1 0 0 0 1 0	1 1 4
ds No. of Br reactor animals during month 4 1 0 0 1 0 0 1 0	1 1 4
•	1
d6 No of Princector animals since start of year.	-
1 NO. OF DEFICION AFFILING STRICE STATE OF YEAR AFFIL OF OF THE OFFICE STATE OF THE OF	-
d7 No. of reactor animals in the previous 12 months 65 39 2 3 3 2 2 0 2 8	3
d27 No. of reactor animals in previous 13-24 months 213 194 0 4 2 1 0 0 7 2	
d20 Cumulative herd incidence this year (%) 0.05 0.20 0.00 0.00 0.16 0.00 0.00 0.00 0.13 0.00	0.00
d9 Annual herd incidence over the last 12 months (%) 0.12 0.23 0.17 0.14 0.13 0.04 0.14 0.00 0.07 0.20	0.11
d28 Annual herd incidence over the last 13-24 months (%) 0.09 0.17 0.00 0.18 0.08 0.03 0.00 0.00 0.16 0.07	0.07
<b>2012 Herd Incidence (%) 0.12 0.17 0.18 0.13 0.03 0.14 0.00 0.03 0.20</b>	0.14
d11 <b>2011 Herd Incidence (%) 0.10 0.17 0.00 0.13 0.12 0.03 0.00 0.19 0.14</b>	0.11
<b>2010 Herd Incidence (%) 0.38</b> 1.29 0.00 0.32 0.29 0.11 0.07 0.27 0.75 0.14	0.26
2009 Herd Incidence (%) 0.35 0.68 0.24 0.27 0.29 0.14 0.27 0.00 0.74 0.20	0.32
2008 Herd Incidence (%) 1.12 1.98 0.32 0.66 0.29 0.66 0.96 0.39 3.64 0.20	0.56
Cumulative animal incidence this year (%) 0.001 0.003 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000	0.002
Annual animal incidence over last 12 months (%) 0.007 0.044 0.003 0.002 0.003 0.002 0.002 0.000 0.002 0.000	0.003
Annual animal incidence over last 13-24 months (%) 0.022 0.218 0.000 0.003 0.002 0.001 0.000 0.000 0.006 0.000	0.002
<b>2012 Animal Incidence (%) 0.007 0.043 0.003 0.003 0.003 0.002 0.002 0.000 0.001 0.001</b>	0.003
d14 <b>2011 Animal Incidence (%) 0.026</b> 0.251 0.000 0.002 0.003 0.001 0.000 0.000 0.007 0.003	0.003
2010 Animal Incidence (%) 0.020 0.099 0.000 0.006 0.011 0.006 0.001 0.005 0.048 0.004	0.005
2009 Animal Incidence (%) 0.012 0.015 0.004 0.006 0.007 0.004 0.012 0.000 0.045 0.000	0.007
<b>2008 Animal Incidence (%) 0.040 0.069 0.009 0.012 0.023 0.032 0.017 0.008 0.151 0.009</b>	0.018

Page 11 of 27 Printed on 19/03/2013

D.Results

d33	APT during current month	0.03	0.08	0.00	0.00	0.07	0.00	0.00	0.00	0.05	0.00	0.05
d22	APT since start of year	0.03	0.08	0.00	0.00	0.07	0.00	0.00	0.00	0.05	0.00	0.05
d17	Current 12 month moving average APT	0.06	0.34	0.03	0.02	0.03	0.02	0.02	0.00	0.01	0.07	0.03
d19	2012 APT	0.06	0.33	0.03	0.03	0.03	0.02	0.02	0.00	0.01	0.07	0.03
	2011 APT	0.21	1.76	0.00	0.02	0.03	0.01	0.00	0.00	0.05	0.03	0.03
	2010 APT	0.16	0.65	0.00	0.06	0.09	0.05	0.01	0.05	0.32	0.04	0.05
	2009 APT	0.09	0.10	0.04	0.05	0.05	0.03	0.10	0.00	0.28	0.06	0.05
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
d23	No. negative in contacts since start of year	0	0	0	0	0	0	0	0	0	0	0
d73	No. Negative in contacts over last 12 months	212	205	0	0	0	1	0	0	3	2	1
d25	No. negative in contacts during 2012	213	205	0	0	0	0	1	0	3	3	1
d52	No. negative in contacts during 2011	425	268	3	5	4	6	1	0	138	0	0
d47	No. negative in contacts during 2010	2120	1047	17	30	152	20	38	6	741	25	44
d34	No. negative in contacts during 2009	2111	92	8	326	421	5	6	1	899	13	340
d24	No. negative in contacts during 2008	4988	837	5	49	1000	365	6	95	2362	3	266
d35	Reactor removal time 2012	6.2										
d50	Reactor removal time 2011 Reactor removal time 2010	15.7 12.3	17.1 11.6	-	13.0	10.3	- 11.0	- 15.1	10.3	13.7	- 8.9	11.0
d70 d36	Reactor removal time 2009	13.0	13.7	12.3	9.6	13.0	13.7	13.7	-	13.7	11.0	13.0
d37	Reactor removal time 2008	14.4	15.7	15.1	9.6	9.6	13.7	12.3	- 15.8	14.4	8.9	13.0
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
uss	Reactor removal time 2007	12.5	12.5	14.4	11.0	12.5	14.4	12.3	13.0	11.0	11.0	10.5
d38	Reactor herds with infection confirmed this year	1	1	0	0	0	0	0	0	0	0	0
	•		•			•			_		•	-
d39	Reactor herds with infection not confirmed this year	21	2	2	4	3	1	2	0	1	3	3
d40	% Reactor herds with infection confirmed this year	4.5	33.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
d53	% Reactor herds with infection confirmed in 2011	25.0	66.7	0.0	0.0	0.0	0.0	0.0	0.0	33.3	0.0	0.0
d48	% Reactor herds with infection confirmed in 2010	32.0	52.4	0.0	0.0	14.3	0.0	0.0	0.0	50.0	0.0	0.0
d73	% Reactor herds with infection confirmed in 2009	19.2	25.0	0.0	14.3	20.0	0.0	0.0	0.0	33.3	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
	70 Nedector fierds with infection commined in 2007	37.1	17.7	0.0	37.3	JU. <del>T</del>	00.0	77.7	0.0	32.0	0.0	14.5

Page 12 of 27 Printed on 19/03/2013

Meactor animals with infection confirmed   8   8   0   0   0   0   0   0   0   0													
643         % Reactor animals with infection confirmed         22.9         80.0         0.0	d41	Reactor animals with infection confirmed	8	8	0	0	0	0	0	0	0	0	0
	d42	Reactor animals with infection not confirmed	27	2	2	4	3	2	2	0	1	8	3
% Reactor animals with infection confirmed in 2010   40,3   60,0   0.0   0.0   0.0   8.3   0.0   0.0   0.0   0.0   55.5   0.0   0.0   0.0	d43	% Reactor animals with infection confirmed	22.9	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
64         9. Reactor animals with infection confirmed in 2009         24.0         23.1         0.0         14.3         20.0         0.0         0.0         0.0         43.2         45.5         0.0           679         9. 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           648         No. of new BR herd breakdowns during 2012 which were confirmed by bacteriological culture         1         1         0 <td>d54</td> <td>% Reactor animals with infection confirmed in 2011</td> <td>70.0</td> <td>87.2</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>25.0</td> <td>0.0</td> <td>0.0</td>	d54	% Reactor animals with infection confirmed in 2011	70.0	87.2	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0
Seeactor 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	d49	% Reactor animals with infection confirmed in 2010	40.3	60.0	0.0	0.0	8.3	0.0	0.0	0.0	55.0	0.0	0.0
% 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	d74	% Reactor animals with infection confirmed in 2009	24.0	23.1	0.0	14.3	20.0	0.0	0.0	0.0	43.2	45.5	0.0
No. of new BR herd breakdowns during 2012 which were confirmed by bacteriological culture  1 1 1 0 0 0 0 0 0 0 0 0 0 0 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
confirmed by bacteriological culture 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	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
confirmed by bacteriological culture 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		No. of your DD hand brookdowns during 2042 which were											
No. of new BR herd breakdowns during last 12 months which were confirmed by bacteriological culture   1	d58		1	1	0	0	0	0	0	0	0	0	0
which were confirmed by bacteriological culture  No. of new BR herd breakdowns during 2011 confirmed by bacteriological culture  No. of new BR herd breakdowns during 2010 confirmed by bacteriological culture  25 12 0 0 1 1 0 0 0 0 0 12 0 0  No. of new BR herd breakdowns during 2009 which were confirmed by bacteriological culture  13 3 0 1 1 1 0 0 0 0 8 0 8  No. of new BR herd breakdowns during 2008 confirmed by bacteriological culture  34 7 0 2 0 5 1 1 1 16 0 2  No. of new BR herd breakdowns during 2007 confirmed by bacteriological culture  53 9 0 3 4 14 3 0 19 0 1  Culture confirmed herd incidence 2011 (%)  0.005 0.057 0.000 0.	466	-											
bacteriological culture No. of new BR herd breakdowns during 2010 confirmed by bacteriological culture  25 12 0 0 1 1 0 0 0 0 12 0 0  No. of new BR herd breakdowns during 2009 which were confirmed by bacteriological culture  13 3 0 1 1 1 0 0 0 0 8 0 0  No. of new BR herd breakdowns during 2008 confirmed by bacteriological culture  34 7 0 2 0 5 1 1 1 16 0 2  No. of new BR herd breakdowns during 2007 confirmed by bacteriological culture  53 9 0 3 4 14 3 0 19 0 1  No. of new BR herd breakdowns during 2007 confirmed by bacteriological culture  53 9 0 3 4 14 3 0 19 0 1  Culture confirmed herd incidence for last 12 months (%) 0.005 0.058 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000  Culture confirmed herd incidence 2011 (%) 0.128 0.703 0.000 0	doo	which were confirmed by bacteriological culture	1	1	0	0	0	0	0	0	0	0	0
No. of new BR herd breakdowns during 2010 confirmed by bacteriological culture  25 12 0 0 1 0 1 0 0 0 12 0 0  75 No. of new BR herd breakdowns during 2009 which were confirmed by bacteriological culture  13 3 0 1 1 0 0 0 0 8 0 0  76 No. of new BR herd breakdowns during 2008 confirmed by bacteriological culture  13 3 0 1 1 1 0 0 0 0 8 0 0  77 No. of new BR herd breakdowns during 2008 confirmed by bacteriological culture  34 7 0 2 0 5 1 1 1 16 0 2  78 No. of new BR herd breakdowns during 2007 confirmed by bacteriological culture  53 9 0 3 4 14 3 0 19 0 1  79 Culture confirmed herd incidence for last 12 months (%) 0.005 0.058 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000  70 Culture confirmed herd incidence 2011 (%) 0.020 0.057 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000  70 Culture confirmed herd incidence 2010 (%) 0.128 0.703 0.000 0.0	d60			4	0	0	0	0	0	0	2	0	0
No. of new BR herd breakdowns during 2009 which were confirmed by bacteriological culture   13   3   3   0   1   1   0   0   0   0   8   0   0   0			4	I	U	U	U	U	U	U	3	U	U
confirmed by bacteriological culture  13 3 0 1 1 1 0 0 0 0 8 0 0  No. of new BR herd breakdowns during 2008 confirmed by bacteriological culture  34 7 0 2 0 5 1 1 1 16 0 2  No. of new BR herd breakdowns during 2007 confirmed by bacteriological culture  53 9 0 3 4 14 3 0 19 0 1  Culture confirmed herd incidence for last 12 months (%) 0.005 0.058 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000  Culture confirmed herd incidence 2011 (%) 0.128 0.703 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000  Culture confirmed herd incidence 2009 (%) 0.064 0.002 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000  Culture confirmed herd incidence 2008 (%) 0.161 0.384 0.000 0.088 0.000 0.172 0.068 0.128 0.472 0.000 0.070	d61		25	12	0	0	1	0	0	0	12	0	0
No. of new BR herd breakdowns during 2008 confirmed by bacteriological culture  34 7 0 2 0 5 1 1 1 16 0 2  No. of new BR herd breakdowns during 2007 confirmed by bacteriological culture  53 9 0 3 4 14 3 0 19 0 1  Culture confirmed herd incidence for last 12 months (%) 0.005 0.058 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000  Culture confirmed herd incidence 2011 (%) 0.128 0.703 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000  Culture confirmed herd incidence 2010 (%) 0.128 0.703 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000 0.000  Culture confirmed herd incidence 2010 (%) 0.128 0.703 0.000 0.00	d75	No. of new BR herd breakdowns during 2009 which were											
bacteriological culture		confirmed by bacteriological culture	13	3	0	1	1	0	0	0	8	0	0
No. of new BR herd breakdowns during 2007 confirmed by bacteriological culture  53 9 0 3 4 14 3 0 19 0 10 0 10 0 0 0 0 0 0 0 0 0 0 0 0	d71			_				_					
bacteriological culture		_	34	7	0	2	0	5	1	1	16	0	2
Culture confirmed herd incidence for last 12 months (%) 0.005 0.058 0.000 0.00	d59		<b>5</b> 0	0	0	2	4	4.4	2	0	40	0	4
Culture confirmed herd incidence 2011 (%)  0.020  0.057  0.0000  0.0000  0.0000  0.0000  0.0000  0.0000  0.		bacteriological culture	33	9	U	3	4	14	3	U	19	U	1
Culture confirmed herd incidence 2011 (%)  0.020  0.057  0.0000  0.0000  0.0000  0.0000  0.0000  0.0000  0.	d67	Culture confirmed herd incidence for last 12 months (%)	0.005	0.058	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Culture confirmed herd incidence 2019 (%)  Culture confirmed herd incidence 2009 (%)  Culture confirmed herd incidence 2008 (%)  O.161  O.384  O.000	d64												
Culture confirmed herd incidence 2009 (%)  0.064  0.002  0.0000  0.0000  0.0000  0.0000  0.0000  0.0000  0.0000  0	d65	` '											
Culture confirmed herd incidence 2008 (%) 0.161 0.384 0.000 0.088 0.000 0.172 0.068 0.128 0.472 0.000 0.070	d76	` '											
	D72	` '											
	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

Page 13 of 27 Printed on 19/03/2013

## <u>Brucellosis: number of reactor herds by month and by DVO in 2013 and</u> unique herd breakdowns during the year

2013						DVO_CODE						
Year	Month	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Mallusk	L'Derry	Newry	Nt'Ards	Omagh	Total
2013	1	1	0	0	1	0	0	0	1	0	0	3
2013	2											0
2013	3											0
2013	4											0
2013	5											0
2013	6											0
2013	7											0
2013	8											0
2013	9											0
2013	10											0
2013	11											0
2013	12											0
To	otal	1	0	0	1	0	0	0	1	0	0	3
Unique Hero	d Breakdowns						OVO_CODE					
	Year	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Mallusk	L'Derry	Newry	Nt'Ards	Omagh	Total Herds
	2013	1	0	0	1	0	0	0	1	0	1	4

# Brucellosis: number of reactor herds by month and by DVO in 2012 and unique herd breakdowns during the year

2012						DVO_CODE						
Year	Month	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Mallusk	L'Derry	Newry	Nt'Ards	Omagh	Total
2012	1	0	0	1	1	0	0	0	0	0	1	3
2012	2	1	0	0	0	0	0	0	0	0	1	2
2012	3	0	0	0	0	0	0	0	0	0	0	0
2012	4	0	0	1	0	0	0	0	0	0	0	1
2012	5	0	0	0	0	0	0	0	0	0	0	0
2012	6	0	0	0	0	0	0	0	0	0	0	0
2012	7	0	0	0	0	0	0	0	0	0	0	0
2012	8	0	0	0	1	1	0	0	0	0	0	2
2012	9	0	0	0	0	0	0	0	0	0	0	0
2012	10	1	1	0	0	0	0	0	0	0	0	2
2012	11	1	0	2	1	0	2	0	1	2	1	10
2012	12	0	1	0	0	0	0	0	0	1	1	3
To	otal	3	2	4	3	1	2	0	1	3	4	23

Unique Herd	Breakdowns						OVO_CODE	•				
	Year	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Mallusk	L'Derry	Newry	Nt'Ards	Omagh	Total Herds
	2012	3	2	4	3	1	2	0	1	3	4	23

# Brucellosis: number of reactor herds by month and by DVO in 2011 and unique herd breakdowns during the year

2011						DVO_CODE						
Year	Month	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Mallusk	L'Derry	Newry	Nt'Ards	Omagh	Total
2011	1	0	0	0	2	0	0	0	1	1	2	6
2011	2	0	0	0	0	0	0	0	0	0	0	0
2011	3	0	0	0	0	0	0	0	3	0	0	3
2011	4	1	0	0	0	0	0	0	0	0	1	2
2011	5	0	0	1	0	0	0	0	0	0	0	1
2011	6	0	0	0	0	0	0	0	2	0	0	2
2011	7	1	0	0	0	0	0	0	0	0	0	1
2011	8	1	0	1	0	0	0	0	0	0	0	2
2011	9	0	0	0	1	1	0	0	0	0	0	2
2011	10	0	0	1	0	0	0	0	0	1	0	2
2011	11	0	0	0	0	0	0	0	0	0	0	0
2011	12	0	0	0	0	0	0	0	0	0	0	0
To	otal	3	0	3	3	1	0	0	6	2	3	21

Unique He	d Breakdowns						DVO_CODE					
	Year	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Mallusk	L'Derry	Newry	Nt'Ards	Omagh	Total Herds
	2011	6	0	3	3	1	0	0	7	2	3	25

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 2013

2013					I	OVO_CODE						
Year	Month	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Mallusk	L'Derry	Newry	Nt'Ards	Omagh	Total
2013	1	1	0	0	1	0	0	0	1	0	1	4
2013	2											0
2013	3											0
2013	4											0
2013	5											0
2013	6											0
2013	7											0
2013	8											0
2013	9											0
2013	10											0
2013	11											0
2013	12											0
To	otal	1	0	0	1	0	0	0	1	0	1	4

#### Brucellosis: number of reactor animals by month and by DVO 2012

2012						DVO_CODE						
Year	Month	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Mallusk	L'Derry	Newry	Nt'Ards	Omagh	Total
2012	1	0	0	1	1	0	0	0	0	0	1	3
2012	2	8	0	0	0	0	0	0	0	0	1	9
2012	3	28	0	0	0	0	0	0	0	0	0	28
2012	4	0	0	1	0	0	0	0	0	0	0	1
2012	5	0	0	0	0	0	0	0	0	0	0	0
2012	6	0	0	0	0	0	0	0	0	0	0	0
2012	7	0	0	0	0	0	0	0	0	0	0	0
2012	8	0	0	0	1	2	0	0	0	0	0	3
2012	9	0	0	0	0	0	0	0	0	0	0	0
2012	10	1	1	0	0	0	0	0	0	0	0	2
2012	11	1	0	2	1	0	2	0	1	2	1	10
2012	12	0	1	0	0	0	0	0	0	6	1	8
To	otal	38	2	4	3	2	2	0	1	8	4	64

#### Brucellosis: number of reactor animals by month and by DVO 2011

2011						OVO_CODE						
Year	Month	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Mallusk	L'Derry	Newry	Nt'Ards	Omagh	Total
2011	1	30	0	0	2	0	0	0	2	1	2	37
2011	2	15	0	0	0	0	0	0	0	0	0	15
2011	3	84	0	0	0	0	0	0	3	0	0	87
2011	4	42	0	0	0	0	0	0	0	0	2	44
2011	5	37	0	1	0	0	0	0	0	0	0	38
2011	6	13	0	0	0	0	0	0	3	0	0	16
2011	7	2	0	0	0	0	0	0	0	0	0	2
2011	8	1	0	1	0	0	0	0	0	0	0	2
2011	9	0	0	0	1	1	0	0	1	0	0	3
2011	10	0	0	1	0	0	0	0	0	1	0	2
2011	11	0	0	0	0	0	0	0	0	1	0	1
2011	12	0	0	0	0	0	0	0	0	0	0	0
To	otal	224	0	3	3	1	0	0	9	3	4	247

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.

Ref.	month = duridary 2010	Total	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Mallusk	L'derry	Newry	Nt'ards	Omagh
b16	No. herds with any test completed in month	6545	562	434	762	770	1031	529	241	842	419	955
b17	No. herds with any test, from start of year	6545	562	434	762	770	1031	529	241	842	419	955
b35	All herds with any test, from start of year	6893	631	455	789	834	1045	537	272	901	455	974
b18	No. herds with any test, from start of year (no cattle)	348	69	21	27	64	14	8	31	59	36	19
b19	No. herds with herd test completed in month	2887	255	178	311	326	430	225	129	428	182	423
b20	No. herds with herd test, from start of year	2887	255	178	311	326	430	225	129	428	182	423
b50	All herds with herd test, from start of year	3234	323	199	338	390	444	232	160	488	218	442
b21	No. herds with herd test, from start of year (no cattle)	347	68	21	27	64	14	7	31	60	36	19
b22	No. herds with herd test during last 12 months	19146	1700	1094	2039	2315	2822	1305	742	2965	1472	2692
b39	No. herds with herd test during last 13-24 months	19470	1739	1109	2074	2342	2838	1376	753	3094	1451	2694
b23	No. herds with herd test during 2012	19259	1702	1117	2021	2326	2850	1317	736	3020	1478	2692
b24	No. herds with herd test during 2011	19555	1745	1094	2093	2338	2867	1372	762	3114	1448	2722
b48	No. herds with herd test during 2010	19012	1695	1077	2021	2304	2737	1344	724	3031	1450	2629
b51	No. herds with herd test during 2009	19666	1746	1136	2075	2323	2863	1393	743	3121	1493	2773
b33	No. herds with herd test during 2008	19765	1806	1132	2124	2299	2857	1382	766	3135	1457	2807
b25	No. herds with any risk test completed	1320	164	83	147	157	107	133	24	238	124	143
b26	No. herds with herd risk test completed	258	53	7	21	11	8	7	2	115	15	19
b27	No. herds with restricted herd test completed	14	3	1	2	1	1	1	0	0	1	4
b28	Number of dairy herds	3061	274	256	481	348	310	256	67	381	273	415
b37	No. dairy herds only tested by bulk milk ELISA since start of year	2640	235	225	428	304	257	221	59	316	233	362
b29	No. dairy herds only tested by bulk milk ELISA	579	20	87	165	75	21	80	12	21	18	80
b40	No. dairy herds only tested by bulk milk ELISA during last 13-24 months	538	9	96	155	74	21	73	16	16	15	63
b38	Total no. herds tested for Br since start of year	5527	490	403	739	630	687	446	188	744	415	785
b30	Total no. herds tested for Br during last 12 months	19725	1720	1181	2204	2390	2843	1385	754	2986	1490	2772
b41	Total no. herds tested for Br during last 13-24 months	20008	1748	1205	2229	2416	2859	1449	769	3110	1466	2757
b31	Total no. herds tested for Br during 2012	19812	1720	1198	2186	2397	2866	1396	747	3048	1488	2766

b32	Total no. herds tested for Br during 2011	20080	1761	1196	2238	2411	2886	1439	776	3124	1463	2786
b49	Total no. herds tested for Br during 2010	19598	1707	1178	2187	2378	2764	1414	738	3053	1465	2714
b43	Total no. herds tested for Br during 2009	20181	1763	1239	2249	2398	2876	1455	753	3128	1505	2815
b34	Total no. herds tested for Br during 2008	20328	1817	1236	2280	2389	2872	1465	778	3163	1480	2848

Br Statistics

Brucellosis - internet monthly statistics - January 2013

17 of 27 Printed on 19/03/2013

B.Testing\_herds

Brucellosis - internet monthly statistics - January 2013

Ref	Month = January 2013	Total	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Mallusk	L'derry	Newry	Nt'ards	Omagh
c1	Total number of tests in current month	8387	729	564	987	1043	1291	720	282	1030	566	1175
c2	Total number of tests from start of year	8387	729	564	987	1043	1291	720	282	1030	566	1175
c3	No. tests during the same time period in the previous year	7942	666	608	938	990	1169	732	243	981	516	1099
с4	% chan ge between years	5.3	8.6	-7.8	5.0	5.1	9.5	-1.7	13.8	4.8	8.8	6.5
c5	No. tests in the previous 12 months	85980	7800	6107	10304	10558	12131	7159	2796	10808	6274	12043
c6	No. animal tests in current month	148606	13158	9560	17358	13983	19559	16011	5373	20564	12795	20245
с7	No. of animal tests from start of year	148606	13158	9560	17358	13983	19559	16011	5373	20564	12795	20245
c8	No. animal tests during the same time period in the previous year	151191	15037	12536	17030	14538	19540	14388	6768	16866	14050	20438
с9	% chan ge between years	-1.7	-14.3	-31.1	1.9	-4.0	0.1	10.1	-26.0	18.0	-9.8	-1.0
c10	No. animal tests in previous 12 months	1096222	114200	69727	126564	115993	127481	89388	39545	155591	112860	144873
c11	No. cattle herds eligible for Br testing	23160	2075	1403	2588	2770	3216	1653	904	3604	1738	3209
c12	No. cattle eligible for Br testing	920191	80308	66341	123933	99199	98262	80646	35603	114725	95814	125360
c13	No. restricted herd tests during month	14	3	1	2	1	1	1	0	0	1	4
c14	No. animals tested	1650	140	283	133	40	265	141	0	0	349	299
c15	No. herd tests during month	2894	255	180	311	326	430	229	129	429	182	423
c16	No. animals tested	131041	11814	8381	15124	11593	16495	14510	4784	18777	11861	17702
c17	No. individual tests during month	5493	474	384	676	717	861	491	153	601	384	752
c18	No. animals tested	17565	1344	1179	2234	2390	3064	1501	589	1787	934	2543
c19	No. CTA tests during month	386	44	21	74	54	15	22	8	50	60	38
c20	No. animals with CTA test	428	48	24	81	62	15	28	8	55	65	42
c21	No. CTT tests during month	56	16	2	4	5	1	10	1	9	3	5
c22	No. animals with CTT test	86	17	2	6	12	1	12	1	27	3	5
c36	No. animals Br tested since start of year	147309	13054	9489	17239	13853	19455	15890	5342	20431	12724	20153
c23	No. animals Br tested in previous 12 months	877567	86873	60161	106359	99380	105225	77307	35112	120369	98094	120607
c39	No. animals Br tested in previous 13-24 months	888966	88312	60112	114559	97848	105226	77941	36177	122210	97334	124370
c25	No. animals Br tested in 2012	879831	86937	61610	105269	100176	105350	75185	35965	118494	99808	121507
c26	No. animals Br tested in 2011	890274	87390	57476	114926	98443	105494	78505	35617	123211	97291	125038

C.Testing\_animals

c61	No. animals Br tested in 2010	867402	85835	59709	108014	101725	101749	77583	34590	118595	95967	118675
c43	No. animals Br tested in 2009	888898	87222	59355	106788	101643	106230	80499	34415	123040	96004	127162
c24	No. animals Br tested in 2008	908811	91534	61211	113063	96124	110403	81534	36269	124319	94443	132775
c37	No. animals BME tested since start of year	240176	22656	20916	42117	23834	14206	20765	6987	28957	28254	31484
c27	No. animals BME tested in previous 12 months	60206	2485	8842	18387	6879	1364	8753	1675	1408	1926	8487
c40	No. animals BME tested in previous 13-24 months	58645	566	9863	14840	8552	1152	9172	2740	1662	2140	7958
c29	No. animals BME tested in 2012	58847	2118	7329	18466	6172	1339	10051	1190	2693	964	8525
c30	No. animals BME tested in 2011	55335	1825	10576	13945	7567	1120	7220	2515	912	1868	7787
c62	No. animals BME tested in 2010	57959	1231	8632	16601	6907	1647	7577	1827	2334	2084	9119
c44	No. animals BME tested in 2009	47774	1900	9378	16799	5723	569	5943	1756	404	1407	3895
c28	No. animals BME tested in 2008	53083	1179	9249	15082	8266	1102	8540	1314	2221	2745	3385
c31	Total animals currently monitored by BME	279210	26914	23233	46361	26423	17809	24979	7823	35494	33070	37104
c38	Current total animals under Br surveillance since start of	387485	35710	30405	59356	37687	33661	36655	12329	49388	40978	51637
000	year	307403	337 10	30403	39330	37007	33001	30033	12329	49300	40976	31037
c32	Current total animals under Br surveillance	937773	89358	69003	124746	106259	106589	86060	36787	121777	100020	129094
c41	Total animals under Br surveillance in last 13-24 months	947611	88878	69975	129399	106400	106378	87113	38917	123872	99474	132328
c34	Total animals under Br surveillance in 2012	938678	89055	68939	123735	106348	106689	85236	37155	121187	100772	130032
c35	Total animals under Br surveillance in 2011	945609	89215	68052	128871	106010	106614	85725	38132	124123	99159	132825
c63	Total animals under Br surveillance in 2010	925361	87066	68341	124615	108632	103396	85160	36417	120929	98051	127794
c42	Total animals under Br surveillance in 2009	936672	89122	68733	123587	107366	106799	86442	36171	123444	97411	131057
c33	Total animals under Br surveillance in 2008	961894	92713	70460	128145	104390	111505	90074	37583	126540	97188	136160

Brucellosis - internet monthly statistics - January 2013

19 of 27 Printed on 19/03/2013

	Month = January 2013					_						
Ref		Total	Armagh	Ballymena	Coleraine	Dungannon	Enniskillen	Mallusk	L'derry	Newry	Nt'ards	Omagh
c82	No. premovement tests off-farm in 2013	3890	268	269	493	511	731	316	117	394	216	575
c76	No. premovement tests off-farm in 2012	47620	3418	4031	5993	6247	7078	4430	1473	4858	3132	6960
c70	No. premovement tests off-farm in 2011	49950	3540	4283	6295	6419	7200	4728	1468	5170	3336	7511
c64	No. premovement tests off-farm in 2010	45036	2942	3876	5645	5688	6507	4260	1427	4524	2999	7168
c45	·	213148	13235	19158	26571	27340	29354	20620	6631	21941	14723	33575
	No. premovement tests off-farm in 2004-2009											
c83	No. post-movement tests in 2013	68	8	1	1	12	7	4	2	17	5	11
c77		727	91	50	59	108	72	59	19	113	43	113
c71	No. post-movement tests in 2012	764	89	54	68	99	87	62	16	139	40	110
c65	No. post-movement tests in 2011	820	94	54	61	89	73	67	18	171	45	148
c47	No. post-movement tests in 2010	5884	666	502	618	736	487	409	191	1070	422	783
	No. post-movement tests in 2004-2009											
c84	No. premovement animal tests off-farm in 2013	15373	1058	1008	1972	2095	2913	1254	545	1501	696	2331
c78		173036	13390	14722	21631	22466	22720	15742	5890	17376	12088	27011
c72	No. premovement animal tests off-farm in 2012	179231	13336	15351	23652	22485	22807	16472	6080	17416	12602	29030
c66	No. premovement animal tests off-farm in 2011	167240	11460	14133	21034	20581	22497	15448	5877	15957	11431	28822
c49	No. premovement animal tests off-farm in 2010	822760	54232	69775	101530	101773	104159	78998	30870	84017	62953	134453
	No. premovement animal tests off-farm in 2004-2009	022.00	0 .202	001.10			.000		000.0	0.0	02000	
c85	No. post-movement animal tests in 2013	148	21	1	11	40	10	9	6	29	9	12
c79		1119	145	59	99	175	128	79	31	167	66	170
c73	No. post-movement animal tests in 2012	1200	123	84	117	177	114	108	24	216	57	180
c67	No. post-movement animal tests in 2011	1673	167	89	105	236	111	156	29	313	65	402
c51	No. post-movement animal tests in 2010	11509	1211	1010	1376	1376	804	663	411	2154	878	1626
	No. post-movement animal tests in 2004-2009										0.0	.020
c86	No. reactors detected by movement tests 2013	1	1	0	0	0	0	0	0	0	0	0
c80	No reactors detected by mayoment toots 2012	1	0	1	0	0	0	0	0	0	0	0
c74	No. reactors detected by movement tests 2012	1	0	0	1	0	0	0	0	0	0	0
c68	No. reactors detected by movement tests 2011	6	1	0	0	0	1	0	0	2	0	2
c53	No. reactors detected by movement tests 2010	57	5	2	9	5	9	1	0	10	2	14
	No. reactors detected by movement tests 2004-2009											
c87	No. inconclusives detected by movement tests 2013	48	5	3	4	3	9	10	2	5	0	7
c81	No incomplyations detected by many months to to 2042	1030	114	69	112	166	123	98	22	95	74	157
c75	No. inconclusives detected by movement tests 2012	906	66	72	121	110	131	84	24	78	56	164
c69	No. inconclusives detected by movement tests 2011	962	57	84	104	151	118	93	27	61	44	223
c55	No. inconclusives detected by movement tests 2010	6757	671	555	724	931	944	582	242	590	439	1079
	No. inconclusives detected by movement tests 2004-2009											
c57	Total pre-movement and post-movement tests	367907	24351	32278	45804	47249	51596	34955	11362	38397	24961	56954
c58	Total pre-movement and post-movement animal tests	1373289	95143	116232	171527	171404	176263	128929	49763	139146	100845	224037
c59	Total BR reactors detected by movement tests	66	7	3	10	5	10	1	0	12	2	16
c60	Total BR inconclusives detected by movement tests	9703	913	783	1065	1361	1325	867	317	829	613	1630
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20 of 27

Printed on 19/03/2013

**Explanatory Comments for Brucellosis Statistics - B. Testing Herds** 

	Explanatory Comments for Brucenosis Statistics	-
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 sice 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 herc 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 2009	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 2009	No. herds tested by serology or bulk milk ELISA completed during these calendar years. 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 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.
C12	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.
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 2009	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 o 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 o 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 o a dairy breed.
C44	No. animals BME tested in 2009	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 o a dairy breed.

c28	No. animals BME tested in 2008	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 o 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 2009	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.

Br Statistics

Explanatory Comments

Brucellosis - internet monthly statistics - January 2013

	Brucellosis - Internet monthly statistics - January 2013	BI Statistics Expanatory Comm
	<b>Explanatory Comments for Brucellosis Statistics -</b>	C1. Premovement Testing
c82	No. premovement tests off-farm in 2010	Number of premovement tests carried out before animal movement occurred (MTO) during the current year.
c76	No. premovement tests off-farm in 2008	Number of premovement tests carried out before animal movement occurred (MTO) during the year. The requirement for premovement testing was introduced on 1st December 2004.
c64	No. premovement tests off-farm in 2009	Number of premovement tests carried out before animal movement occurred (MTO) during the year. The requirement for premovement testing was introduced on 1st December 2004.
c45	No. premovement tests off-farm in 2004-2006	Number of premovement tests carried out before animal movement occurred (MTO) during these years. The requirement for premovement testing was introduced on 1st December 2004.
c83	No. post-movement tests in 2010	Number of movement tests carried out after animal movement occurred (MTI) during the current year.
с77	No. post-movement tests in 2008	Number of movement tests carried out after animal movement occurred (MTI) during the year. The requirement for premovement testing was introduced on 1st December 2004.
c71	No. post-movement tests in 2007	Number of movement tests carried out after animal movement occurred (MTI) during this year. The requirement for premovement testing was introduced on 1st December 2004.
c65	No. post-movement tests in 2009	Number of movement tests carried out after animal movement occurred (MTI) during this year. The requirement for premovement testing was introduced on 1st December 2004.
c47	No. post-movement tests in 2004-2006	Number of movement tests carried out after animal movement occurred (MTI) during these years. The requirement for premovement testing was introduced on 1st December 2004.
c84	No. premovement animal tests off-farm in 2010	Number of premovement animal tests carried out before animal movement occurred (MTO) during the current year.
c78	No. premovement animal tests off-farm in 2008	Number of premovement animal tests carried out before animal movement occurred (MTO) during the year.
c72	No. premovement animal tests off-farm in 2007	Number of premovement animal tests carried out before animal movement occurred (MTO) during the year.
c66	No. premovement animal tests off-farm in 2009	Number of premovement animal tests carried out before animal movement occurred (MTO) during the year.
c49	No. premovement animal tests off-farm in 2004-2006	Number of premovement animal tests carried out before animal movement occurred (MTO) during these years.
c86	No. post-movement animal tests in 2010	Number of movement animal tests carried out after animal movement occurred (MTI) during the current year.
c79	No. post-movement animal tests in 2008	Number of movement animal tests carried out after animal movement occurred (MTI) during the year.
c73	No. post-movement animal tests in 2007	Number of movement animal tests carried out after animal movement occurred (MTI) during the year.
c67	No. post-movement animal tests in 2009	Number of movement animal tests carried out after animal movement occurred (MTI) during the year.
c51	No. post-movement animal tests in 2004-2006	Number of movement animal tests carried out after animal movement occurred (MTI) during these years.
c86	No. reactors detected by premovement tests 2010.	Number of BR serological reactors detected by premovement and post-movement testing during current year.
c80	No. reactors detected by premovement tests 2008.	Number of BR serological reactors detected by premovement and post-movement testing during the year.
c74	No. reactors detected by premovement tests 2007.	Number of BR serological reactors detected by premovement and post-movement testing during the year.
c68	No. reactors detected by premovement tests 2009	Number of BR serological reactors detected by premovement and post-movement testing during the year.
c53	No. reactors detected by premovement tests 2004- 2006	Number of BR serological reactors detected by premovement and post-movement testing during these years.
c87	No. inconclusives detected by premovement tests 2010	Number of BR serological inconclusive reactors detected by premovement and post-movemnt testing during the current year.
c81	No. inconclusives detected by premovement tests 2008	Number of BR serological inconclusive reactors detected by premovement and post-movemnt testing during the year.
c75	No. inconclusives detected by premovement tests 2007	Number of BR serological inconclusive reactors detected by premovement and post-movemnt testing during the year.
c69	No. inconclusives detected by premovement tests 2009	Number of BR serological inconclusive reactors detected by premovement and post-movemnt testing during the year.
c55	No. inconclusives detected by premovement tests 2004-2006	Number of BR serological inconclusive reactors detected by premovement and post-movemnt testing during these years.
c57 c58	Total pre-movement and post-movement tests Total pre-movement and post-movement animal	Total number of pre-movement and post-movement tests carried out since 1st December 2004.  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.
	<b>Explanatory Comments for Brucellosis Statistics -</b>	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.
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	Brucellosis - internet monthly statistics - January 2013	Br Statistics Explanatory Commen
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	2009 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	2009 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	2009 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.
d73	No. Negative in contacts over last 12 months (%)	= Number of negative in contacts during the last 12 months
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 2009	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 2009	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> .
D74	% Reactor animals with infection confirmed in 2009	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.
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 Brucella abortus 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.
d73	No. of new BR herd breakdowns during 2009 confirmed by bacteriological culture	The number of new BR herd breakdowns during the calendar year where <i>Brucella abortus</i> was cultured.
D71	No. of new BR herd breakdowns during 2008 confirmed by bacteriological culture	The number of new BR herd breakdowns during the calendar year 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 Brucella abortus 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.
d67	Culture confirmed herd incidence for last 12 months (%)	The number of new BR herd breakdowns during the last 12 months where Brucella abortus was cultured divided by the approximate number of herds with cattle that were tested for brucellosis during the same time period expressed as a percentage.
d72	Culture confirmed herd incidence 2008 (%)	The number of new BR herd breakdowns during the year where <i>Brucella abortus</i> was cultured divided by the number of herds with cattle that were tested for brucellosis during the calendar year expressed as a percentage.
d63	Culture confirmed herd incidence 2007 (%)	The number of new BR herd breakdowns during the year where <i>Brucella abortus</i> was cultured divided by the number of herds with cattle that were tested for brucellosis during the calendar year expressed as a percentage.
d64	Culture confirmed herd incidence 2006 (%)	The number of new BR herd breakdowns during the year where <i>Brucella abortus</i> was cultured divided by the number of herds with cattle that were tested for brucellosis during the calendar year expressed as a percentage.
d65	Culture confirmed herd incidence 2005 (%)	The number of new BR herd breakdowns during the year where <i>Brucella abortus</i> was cultured divided by the number of herds with cattle that were tested for brucellosis during the calendar year expressed as a percentage.