

## GENERAL STATISTICS ON BSE CASES IN GREAT BRITAIN

Total farms	36194	n/a
Total Cases	181128	n/a
Dairy Farms	22422	61.95
Suckler Farms	10235	28.28
Mixed Farms	2134	5.90
Not Recorded	1403	3.88
Dairy Cases	146124	80.67
Suckler cases	22007	12.15
Mixed Cases	10631	5.87
Not Recorded	2366	1.31
Purchased Cases	59153	32.66
Homebred Cases	120737	66.66
Not Recorded	1238	0.68

Confirmed dairy herd incidence	62.1%	
Confirmed suckler herd incidence	17.8%	
Confirmed total herd incidence	38.7%	
Youngest confirmed case	20	Months
Oldest confirmed case	22	Years

Data valid to 01 May 2012

**OUTCOME OF REPORTED SUSPECT CASES BY COUNTRY AND YEAR  
AND NUMBER CONFIRMED BY OTHER MEANS.**

England

Year	Restricted	Alternative diagnosis	Alive	Slaughtered	Pending	Not Confirmed	Confirmed	Others Confirmed
1986-88	1050	0	0	894	0	389	661	0
1988	2282	118	0	2164	0	163	2001	3
1989	7520	322	0	7198	0	779	6419	3
1990	15187	551	0	14636	0	2025	12611	0
1991	26256	792	0	25464	0	3479	21985	6
1992	37881	1378	0	36503	0	5387	31116	1
1993	35560	1479	0	34081	0	5545	28536	0
1994	25536	1273	0	24263	0	3941	20322	1
1995	15403	661	0	14742	0	2435	12307	1
1996	9426	462	0	8964	0	1888	7076	2
1997	4964	251	0	4713	0	867	3846	3
1998	3828	217	0	3611	0	746	2865	0
1999	2716	124	0	2592	0	526	2066	16
2000	1657	96	0	1561	0	380	1181	39
2001	1060	51	0	1009	0	312	697	255
2002	739	52	0	687	0	300	387	430
2003	377	37	0	340	0	200	140	281
2004	286	28	0	258	0	189	69	160
2005	143	21	0	122	0	87	35	118
2006	116	20	0	96	0	85	11	67
2007	59	6	0	53	0	46	7	32
2008	33	5	0	28	0	27	1	24
2009	16	4	0	12	0	11	1	8
2010	13	2	0	11	0	11	0	11
2011	11	2	0	9	0	9	0	5
2012	3	0	0	3	1	2	0	1

Wales

Year	Restricted	Alternative diagnosis	Alive	Slaughtered	Pending	Not Confirmed	Confirmed	Others Confirmed
1986-88	74	1	0	69	0	19	54	0
1988	153	11	0	142	0	12	130	1
1989	618	31	0	587	0	80	507	0
1990	1417	70	0	1347	0	263	1084	0
1991	2735	119	0	2616	0	383	2233	0
1992	4779	219	0	4560	0	845	3715	0
1993	4636	212	0	4424	0	798	3626	0
1994	3002	165	0	2837	0	541	2296	0
1995	1666	77	0	1589	0	267	1322	0
1996	848	55	0	793	0	157	636	0
1997	442	31	0	411	0	88	323	0
1998	336	35	0	301	0	71	230	0
1999	206	13	0	193	0	40	153	4
2000	145	8	0	137	0	43	94	3
2001	97	6	0	91	0	32	59	50
2002	94	14	0	80	0	38	42	81
2003	54	4	0	50	0	22	28	58
2004	42	7	0	35	0	25	10	33
2005	24	7	0	17	0	14	3	25
2006	18	4	0	14	0	12	2	12
2007	6	5	0	1	0	1	0	7
2008	2	0	0	2	0	1	1	6
2009	2	0	0	2	0	2	0	0
2010	5	5	0	0	0	0	0	0
2011	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0

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## Scotland

Year	Restricted	Alternative diagnosis	Alive	Slaughtered	Pending	Not Confirmed	Confirmed	Others Confirmed
1986-88	18	0	0	17	0	6	12	0
1988	77	11	0	66	0	17	49	0
1989	305	33	0	272	0	65	207	1
1990	719	61	0	658	0	172	486	0
1991	1012	71	0	941	0	133	808	0
1992	2184	93	0	2091	0	242	1849	1
1993	2735	156	0	2579	0	371	2208	0
1994	1721	113	0	1608	0	283	1325	1
1995	876	51	0	825	0	153	672	0
1996	423	30	0	393	0	92	301	1
1997	198	20	0	178	0	37	141	0
1998	127	8	0	119	0	35	84	1
1999	62	9	0	53	0	16	37	0
2000	68	13	0	55	0	19	36	2
2001	61	9	0	52	0	27	25	27
2002	44	2	0	42	0	26	16	83
2003	25	2	0	23	0	18	5	36
2004	23	6	0	17	0	14	3	34
2005	19	2	0	17	0	16	1	21
2006	10	2	0	8	0	6	2	10
2007	4	0	0	4	0	4	0	7
2008	4	2	0	2	0	2	0	1
2009	4	3	0	1	0	1	0	0
2010	1	0	0	1	0	1	0	0
2011	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0

## Great Britain

Year	Restricted	Alternative diagnosis	Alive	Slaughtered	Pending	Not Confirmed	Confirmed	Others Confirmed
1986-88	1142	1	0	980	0	414	727	0
1988	2512	140	0	2372	0	192	2180	4
1989	8443	386	0	8057	0	924	7133	4
1990	17323	682	0	16641	0	2460	14181	0
1991	30003	982	0	29021	0	3995	25026	6
1992	44844	1690	0	43154	0	6474	36680	2
1993	42931	1847	0	41084	0	6714	34370	0
1994	30259	1551	0	28708	0	4765	23943	2
1995	17945	789	0	17156	0	2855	14301	1
1996	10697	547	0	10150	0	2137	8013	3
1997	5604	302	0	5302	0	992	4310	3
1998	4291	260	0	4031	0	852	3179	1
1999	2984	146	0	2838	0	582	2256	20
2000	1870	117	0	1753	0	442	1311	44
2001	1218	66	0	1152	0	371	781	332
2002	877	68	0	809	0	364	445	594
2003	456	43	0	413	0	240	173	375
2004	351	41	0	310	0	228	82	227
2005	186	30	0	156	0	117	39	164
2006	144	26	0	118	0	103	15	89
2007	69	11	0	58	0	51	7	46
2008	39	7	0	32	0	30	2	31
2009	22	7	0	15	0	14	1	8
2010	19	7	0	12	0	12	0	11
2011	11	2	0	9	0	9	0	5
2012	3	0	0	3	1	2	0	1
<b>Total</b>	<b>224243</b>	<b>9748</b>	<b>0</b>	<b>214334</b>	<b>1</b>	<b>35339</b>	<b>179155</b>	<b>1973</b>

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## Northern Ireland

Year	Restricted	Alternative diagnosis	Alive	Slaughtered	Pending	Not Confirmed	Confirmed	Others Confirmed
1986-88	0	0	0	0	0	0	0	0
1988	5	0	0	5	0	1	4	0
1989	64	20	0	44	0	15	29	0
1990	180	37	0	143	0	30	113	0
1991	237	27	0	210	0	40	170	0
1992	468	33	0	435	0	61	374	0
1993	585	27	0	558	0	99	459	0
1994	473	32	0	441	0	96	345	0
1995	239	14	0	225	0	52	173	0
1996	133	12	0	121	0	47	74	0
1997	47	6	0	41	0	18	23	0
1998	24	1	0	23	0	5	18	0
1999	13	0	0	13	0	6	7	0
2000	31	0	0	31	0	11	20	55
2001	71	3	0	68	0	34	34	40
2002	71	4	0	67	0	39	28	70
2003	62	6	0	56	0	44	12	51
2004	36	2	0	34	0	26	8	26
2005	19	4	0	15	0	15	0	22
2006	27	6	0	21	0	21	0	10
2007	14	2	0	12	0	12	0	14
2008	8	0	0	8	0	8	0	4
2009	12	4	0	8	0	8	0	3
2010	6	0	0	6	0	6	0	0
2011	1	0	0	1	0	1	0	2
2012	2	2	0	0	0	0	0	0
<b>Total</b>	<b>2828</b>	<b>242</b>	<b>0</b>	<b>2586</b>	<b>0</b>	<b>695</b>	<b>1891</b>	<b>297</b>

Data valid to 01 May 2012

**Other** BSE Confirmations – animals in which BSE has been confirmed which were not placed under restriction before slaughter. This will include animals submitted post mortem by the owner for differential diagnosis and confirmed cases detected in post mortem surveys. This column also includes cases detected by active surveillance.

**NUMBER OF CASES FROM PASSIVE AND ACTIVE SURVEILLANCE IN THE UK EACH YEAR**

Year	Great Britain			Northern Ireland			UK
	Passive	Active	Total	Passive	Active	Total	Total
Pre 1988	727	0	727	0	0	0	727
1988	2,184	0	2,184	4	0	4	2,188
1989	7,137	0	7,137	29	0	29	7,166
1990	14,181	0	14,181	113	0	113	14,294
1991	25,032	0	25,032	170	0	170	25,202
1992	36,682	0	36,682	374	0	374	37,056
1993	34,370	0	34,370	459	0	459	34,829
1994	23,945	0	23,945	345	0	345	24,290
1995	14,302	0	14,302	173	0	173	14,475
1996	8,016	0	8,016	74	0	74	8,090
1997	4,313	0	4,313	23	0	23	4,336
1998	3,180	0	3,180	18	0	18	3,198
1999	2,258	18	2,276	7	0	7	2,283
2000	1,311	44	1,355	20	55	75	1,430
2001	781	332	1,113	34	40	74	1,187
2002	445	594	1,039	28	70	98	1,137
2003	173	375	548	12	51	63	611
2004	82	227	309	8	26	34	343
2005	39	164	203	0	22	22	225
2006	15	89	104	0	10	10	114
2007	7	46	53	0	14	14	67
2008	2	31	33	0	4	4	37
2009	1	8	9	0	3	3	12
2010	0	11	11	0	0	0	11
2011	0	5	5	0	2	2	7
2012	0	1	1	0	0	0	1
<b>Total</b>	179,183	1,945	181,128	1,891	297	2,188	183,316

Data valid to 01 May 2012

## OVERVIEW OF THE DECLINE OF THE EPIDEMIC IN GREAT BRITAIN

### AN OVERVIEW OF THE DECLINE IN THE EPIDEMIC COMPARING EQUIVALENT TIME PERIODS

Year	Cases restricted 01.01 - 30.04 in each year indicated	Per cent reduction year on year <sup>1</sup>	Per cent reduction from named year <sup>2</sup>	Of cases restricted, the number currently confirmed <sup>3</sup>	Per cent reduction in confirmed cases year on year <sup>1,4</sup>	Per cent reduction of confirmed cases from named year <sup>2</sup>
2012	3			0		
2011	5	0.00	0.00	0	0	100.00
2010	5	44.44	0.00	0	0.00	100.00
2009	9	43.75	44.44	0	100.00	100.00
2008	16	48.39	68.75	1	66.67	100.00
2007	31	50.79	83.87	3	66.67	100.00
2006	63	10.00	92.06	9	40.00	100.00
2005	70	46.56	92.86	15	60.53	100.00
2004	131	25.99	96.18	38	43.28	100.00
2003	177	50.42	97.18	67	65.99	100.00
2002	357	12.93	98.60	197	22.75	100.00
2001	410	44.37	98.78	255	52.43	100.00
2000	737	40.18	99.32	536	44.86	100.00
1999	1232	26.75	99.59	972	24.24	100.00
1998	1682	19.17	99.70	1283	22.34	100.00
1997	2081	57.91	99.76	1652	55.23	100.00
1996	4944		99.90	3690		100.00

### AN OVERVIEW OF THE DECLINE IN THE EPIDEMIC COMPARING FULL CALENDAR YEARS

Year	Restricted	Percent reduction year on year <sup>1</sup>	Of which confirmed <sup>5</sup>	Percent reduction year on year <sup>1</sup>
2012	3		0	
2011	11	42.11	0	0
2010	19	13.64	0	100
2009	22	43.59	1	50.00
2008	39	43.48	2	71.43
2007	69	52.08	7	53.33
2006	144	22.58	15	61.54
2005	186	47.01	39	52.44
2004	351	23.03	82	52.60
2003	456	48.00	173	61.12
2002	877	28.00	445	43.02
2001	1218	34.87	781	40.43
2000	1870	37.33	1311	41.89
1999	2984	30.46	2256	29.03
1998	4291	23.43	3179	26.24
1997	5604	47.61	4310	46.21
1996	10697	40.39	8013	43.97

Notes to above tables

<sup>1</sup> ie 2011 vs 2010, 2010 vs 2009, 2009 vs 2008; etc

<sup>2</sup> ie 2011 vs 2010, 2011 vs 2009, 2011 vs 2008; etc

<sup>3</sup> Note that to 01/05/2012 there were 1 cases pending for the current year.

<sup>4</sup> Due to pending cases for the current year the reduction for the current year will fall as further results are received.

<sup>5</sup> Note that to 01/05/2012 there were 0 cases pending for 2011

The above tables do not include 'other BSE confirmations', ie cases identified as part of surveys and/or private submissions

NUMBER OF CASES FROM PASSIVE AND ACTIVE SURVEILLANCE  
IN THE UK IN THE CURRENT AND PREVIOUS YEAR, BY COUNTY

County	Passive Surveillance		Active Surveillance	
	2011	2012	2011	2012
Cleveland & Darlington	0	0	0	0
Durham	0	0	0	0
Northumberland	0	0	1	0
Tyne & Wear	0	0	0	0
<b>North East Total</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
Cheshire	0	0	0	0
Cumbria	0	0	0	0
Greater Manchester	0	0	0	0
Lancashire	0	0	0	0
Merseyside	0	0	0	0
<b>North West Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Derbyshire	0	0	0	0
Leicestershire & Rutland	0	0	0	0
Lincolnshire excl North	0	0	0	0
Northamptonshire	0	0	0	0
Nottinghamshire	0	0	0	0
<b>East Midlands Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Herefordshire	0	0	0	0
Shropshire	0	0	0	0
Staffordshire	0	0	0	0
Warwickshire	0	0	0	0
West Midlands	0	0	0	0
Worcestershire	0	0	0	0
<b>West Midlands Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
East Riding & Northern Lincolnshire	0	0	0	0
North Yorkshire	0	0	0	0
South Yorkshire	0	0	0	0
West Yorkshire	0	0	0	0
<b>Yorkshire &amp; the Humber Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Bedfordshire	0	0	0	0
Cambridgeshire	0	0	1	0
Essex	0	0	0	0
Hertfordshire	0	0	0	0
Norfolk	0	0	0	0
Suffolk	0	0	0	0
<b>Eastern Total</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
Berkshire	0	0	0	0
Buckinghamshire	0	0	1	0
East Sussex	0	0	0	0
Greater London	0	0	0	0
Hampshire	0	0	1	0
Isle of Wight	0	0	0	0
Kent	0	0	0	0
Oxfordshire	0	0	0	0
Surrey	0	0	0	0
West Sussex	0	0	0	1
<b>South East Total</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>1</b>

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Cornwall & Isles of Scilly	0	0	0	0
Devon	0	0	0	0
Dorset	0	0	0	0
Gloucestershire excl South	0	0	0	0
Northern Somerset & South Gloucestershire	0	0	0	0
Somerset excl North	0	0	1	0
Wiltshire	0	0	0	0
<b>South West Total</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>
Carmarthenshire	0	0	0	0
Ceredigion	0	0	0	0
North-East Wales	0	0	0	0
North-West Wales	0	0	0	0
Pembrokeshire	0	0	0	0
Powys	0	0	0	0
South Wales	0	0	0	0
<b>Wales Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Argyll & Bute	0	0	0	0
Ayrshire	0	0	0	0
Clyde Valley	0	0	0	0
Dumfries & Galloway	0	0	0	0
East Central	0	0	0	0
Eileanan an Iar	0	0	0	0
Fife	0	0	0	0
Highland	0	0	0	0
Lothian	0	0	0	0
North-East Scotland	0	0	0	0
Orkney	0	0	0	0
Scottish Borders	0	0	0	0
Shetland	0	0	0	0
Tayside	0	0	0	0
<b>Scotland Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

<b>Great Britain Total</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>1</b>
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Antrim	0	0	1	0
Armagh	0	0	0	0
Down	0	0	0	0
Fermanagh	0	0	0	0
Londonderry	0	0	1	0
Tyrone	0	0	0	0
<b>Northern Ireland Total</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>

<b>United Kingdom Total</b>	<b>0</b>	<b>0</b>	<b>7</b>	<b>1</b>
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Data valid to 01 May 2012

**CONFIRMED CASES OF BSE PER MILLION HEAD OF CATTLE POPULATION  
OVER 24 MONTHS OF AGE - SHOWN BY 12 MONTH ROLLING PERIODS  
STARTING JANUARY 1997**

(a) Great Britain

Rolling 12 month period <sup>4</sup>		Cattle population over 24 months of age <sup>1</sup>	Number of confirmed cases of BSE in the same time period		Confirmed cases per Million head of cattle population			
			Millions	By date of confirmation <sup>2,5,6</sup>	By date of restriction <sup>3</sup>	By date of confirmation <sup>2,5,6</sup>	By date of restriction <sup>3</sup>	
Jan-97	Dec-97	4.735	4847	4,310	1,024	910.2		
Jan-98	Dec-98	4.695	3445	3,179	733.8	677.1		
Jan-99	Dec-99	4.719	2680	2,256	567.9	478.1		
Jan-00	Dec-00	4.542	1541	1,311	339.3	288.6		
Jan-01	Dec-01	4.310	1032	261	781	239.4	60.6	181.2
Jan-02	Dec-02	4.213	1106	598	445	262.5	141.9	105.6
Jan-03	Dec-03	4.216	608	431	173	144.2	102	41.0
Jan-04	Dec-04	4.200	328	235	82	78.1	56	19.5
Jan-05	Dec-05	4.133	205	165	39	49.6	39.9	9.4
Jan-06	Dec-06	4.162	121	103	15	29.1	24.7	3.6
Jan-07	Dec-07	4.130	51	44	7	12.3	10.7	1.7
Feb-07	Jan-08	4.130	53	46	6	12.8	11.1	1.5
Mar-07	Feb-08	4.130	48	42	7	11.6	10.2	1.7
Apr-07	Mar-08	4.130	48	42	5	11.6	10.2	1.2
May-07	Apr-08	4.130	49	44	5	11.9	10.7	1.2
Jun-07	May-08	4.130	46	41	5	11.1	9.9	1.2
Jul-07	Jun-08	4.130	47	42	5	11.4	10.2	1.2
Aug-07	Jul-08	4.051	44	39	4	10.9	9.6	1.0
Sep-07	Aug-08	4.051	111	89	15	27.4	22.0	3.7
Oct-07	Sep-08	4.051	154	121	33	38.0	29.9	8.1
Nov-07	Oct-08	4.051	151	119	31	37.3	29.4	7.7
Dec-07	Nov-08	4.051	150	119	31	37.0	29.4	7.7
Jan-08	Dec-08	4.051	152	121	31	37.5	29.9	7.7
Feb-08	Jan-09	4.051	147	116	31	36.3	28.6	7.7
Mar-08	Feb-09	4.051	143	112	30	35.3	27.6	7.4
Apr-08	Mar-09	4.051	140	110	30	34.6	27.2	7.4
May-08	Apr-09	4.051	136	106	30	33.6	26.2	7.4
Jun-08	May-09	4.051	136	106	30	33.6	26.2	7.4
Jul-08	Jun-09	4.051	135	105	30	33.3	25.9	7.4
Aug-08	Jul-09	3.980	134	104	30	33.7	26.1	7.5
Sep-08	Aug-09	3.980	62	50	18	15.6	12.6	4.5
Oct-08	Sep-09	3.980	15	15	0	3.8	3.8	0.0
Nov-08	Oct-09	3.980	14	14	0	3.5	3.5	0.0
Dec-08	Nov-09	3.980	10	10	1	2.5	2.5	0.3
Jan-09	Dec-09	3.980	9	8	1	2.3	2.0	0.3
Feb-09	Jan-10	3.980	9	8	1	2.3	2.0	0.3
Mar-09	Feb-10	3.980	11	10	1	2.8	2.5	0.3
Apr-09	Mar-10	3.980	11	10	1	2.8	2.5	0.3
May-09	Apr-10	3.980	13	12	1	3.3	3.0	0.3
Jun-09	May-10	3.980	12	11	1	3.0	2.8	0.3
Jul-09	Jun-10	3.980	11	10	1	2.8	2.5	0.3
Aug-09	Jul-10	3.980	10	9	1	2.5	2.3	0.3
Sep-09	Aug-10	3.980	11	10	1	2.8	2.5	0.3
Oct-09	Sep-10	3.980	11	10	1	2.8	2.5	0.3
Nov-09	Oct-10	3.980	12	11	1	3.0	2.8	0.3
Dec-09	Nov-10	3.980	12	11	0	3.0	2.8	0.0
Jan-10	Dec-10	3.980	11	11	0	2.8	2.8	0.0
Feb-10	Jan-11	3.980	11	11	0	2.8	2.8	0.0
Mar-10	Feb-11	3.980	9	8	0	2.3	2.0	0.0
Apr-10	Mar-11	3.980	9	8	0	2.3	2.0	0.0
May-10	Apr-11	3.980	8	6	0	2.0	1.5	0.0
Jun-10	May-11	3.980	9	6	0	2.3	1.5	0.0
Jul-10	Jun-11	3.923	10	7	0	2.5	1.8	0.0
Aug-10	Jul-11	3.923	11	7	0	2.8	1.8	0.0
Sep-10	Aug-11	3.923	11	6	0	2.8	1.5	0.0
Oct-10	Sep-11	3.923	12	6	0	3.1	1.5	0.0
Nov-10	Oct-11	3.923	12	5	0	3.1	1.3	0.0
Dec-10	Nov-11	3.923	12	4	0	3.1	1.0	0.0
Jan-11	Dec-11	3.923	12	5	0	3.1	1.3	0.0
Feb-11	Jan-12	3.923	12	6	0	3.1	1.5	0.0
Mar-11	Feb-12	3.923	12	8	0	3.1	2.0	0.0
Apr-11	Mar-12	3.923	12	9	0	3.1	2.3	0.0
May-11	Apr-12	3.923	12	11	0	3.1	2.8	0.0
Jun-11	May-12							
Jul-11	Jun-12							
Aug-11	Jul-12							
Sep-11	Aug-12							
Oct-11	Sep-12							
Nov-11	Oct-12							
Dec-11	Nov-12							
Jan-12	Dec-12							

Data valid to 01 May 2012

Continued

**CONFIRMED CASES OF BSE PER MILLION HEAD OF CATTLE POPULATION**

(b) Northern Ireland

Rolling 12 month		Cattle population over Millions	Number of confirmed cases of BSE in the same time			Confirmed cases per Million head of cattle population		
			By date of confirmation <sup>2,3,5</sup>	By date of restriction <sup>3</sup>	By date of confirmation <sup>2,3,5</sup>	By date of restriction <sup>3</sup>		
Jan-97	Dec-97	0.769	28		23	36.4	29.9	
Jan-98	Dec-98	0.803	18		18	22.4	22.4	
Jan-99	Dec-99	0.783	6		7	7.7	8.9	
Jan-00	Dec-00	0.767	22		20	28.7	26.1	
Jan-01	Dec-01	0.776	123	94	33	158.5	121.1	
Jan-02	Dec-02	0.775	103	70	28	132.9	90.3	
Jan-03	Dec-03	0.759	62	51	12	81.7	67.2	
Jan-04	Dec-04	0.762	34	26	8	44.6	34.1	
Jan-05	Dec-05	0.770	23	22	0	29.9	28.6	
Jan-06	Dec-06	0.770	10	10	0	13.0	13.0	
Jan-07	Dec-07	0.784	14	14	0	17.9	17.9	
Feb-07	Jan-08	0.784	10	10	0	12.8	12.8	
Mar-07	Feb-08	0.784	8	8	0	10.2	10.2	
Apr-07	Mar-08	0.784	5	5	0	6.4	6.4	
May-07	Apr-08	0.784	5	5	0	6.4	6.4	
Jun-07	May-08	0.784	4	4	0	5.1	5.1	
Jul-07	Jun-08	0.784	5	5	0	6.4	6.4	
Aug-07	Jul-08	0.773	5	5	0	6.5	6.5	
Sep-07	Aug-08	0.773	5	5	0	6.5	6.5	
Oct-07	Sep-08	0.773	4	4	0	5.2	5.2	
Nov-07	Oct-08	0.773	5	5	0	6.5	6.5	
Dec-07	Nov-08	0.773	6	6	0	7.8	7.8	
Jan-08	Dec-08	0.773	4	4	0	5.2	5.2	
Feb-08	Jan-09	0.773	4	4	0	5.2	5.2	
Mar-08	Feb-09	0.773	5	5	0	6.5	6.5	
Apr-08	Mar-09	0.773	5	5	0	6.5	6.5	
May-08	Apr-09	0.773	5	5	0	6.5	6.5	
Jun-08	May-09	0.773	5	5	0	6.5	6.5	
Jul-08	Jun-09	0.773	4	4	0	5.2	5.2	
Aug-08	Jul-09	0.738	4	4	0	5.4	5.4	
Sep-08	Aug-09	0.738	4	4	0	5.4	5.4	
Oct-08	Sep-09	0.738	4	4	0	5.4	5.4	
Nov-08	Oct-09	0.738	3	3	0	4.1	4.1	
Dec-08	Nov-09	0.738	3	3	0	4.1	4.1	
Jan-09	Dec-09	0.738	3	3	0	4.1	4.1	
Feb-09	Jan-10	0.738	3	3	0	4.1	4.1	
Mar-09	Feb-10	0.738	2	2	0	2.7	2.7	
Apr-09	Mar-10	0.738	1	1	0	1.4	1.4	
May-09	Apr-10	0.738	1	1	0	1.4	1.4	
Jun-09	May-10	0.738	1	1	0	1.4	1.4	
Jul-09	Jun-10	0.738	1	1	0	1.4	1.4	
Aug-09	Jul-10	0.737	1	1	0	1.4	1.4	
Sep-09	Aug-10	0.737	1	1	0	1.4	1.4	
Oct-09	Sep-10	0.737	1	1	0	1.4	1.4	
Nov-09	Oct-10	0.737	1	1	0	1.4	1.4	
Dec-09	Nov-10	0.737	0	0	0	0.0	0.0	
Jan-10	Dec-10	0.737	0	0	0	0.0	0.0	
Feb-10	Jan-11	0.737	1	1	0	1.4	1.4	
Mar-10	Feb-11	0.737	1	1	0	1.4	1.4	
Apr-10	Mar-11	0.737	1	1	0	1.4	1.4	
May-10	Apr-11	0.737	1	1	0	1.4	1.4	
Jun-10	May-11	0.737	1	1	0	1.4	1.4	
Jul-10	Jun-11	0.737	1	1	0	1.4	1.4	
Aug-10	Jul-11	0.744	2	2	0	2.7	2.7	
Sep-10	Aug-11	0.744	2	2	0	2.7	2.7	
Oct-10	Sep-11	0.744	2	2	0	2.7	2.7	
Nov-10	Oct-11	0.744	2	2	0	2.7	2.7	
Dec-10	Nov-11	0.744	2	2	0	2.7	2.7	
Jan-11	Dec-11	0.744	2	2	0	2.7	2.7	
Feb-11	Jan-12	0.744	1	1	0	1.3	1.3	
Mar-11	Feb-12	0.744	1	1	0	1.3	1.3	
Apr-11	Mar-12	0.744	1	1	0	1.3	1.3	
May-11	Apr-12	0.744	1	1	0	1.3	1.3	
Jun-11	May-12							
Jul-11	Jun-12							
Aug-11	Jul-12							
Sep-11	Aug-12							
Oct-11	Sep-12							
Nov-11	Oct-12							
Dec-11	Nov-12							
Jan-12	Dec-12							

Data valid to 01 May 2012

Continued

## CONFIRMED CASES OF BSE PER MILLION HEAD OF CATTLE POPULATION

(c) United Kingdom

Rolling 12 month		Cattle population over Millions	Number of confirmed cases of BSE in the same time		Confirmed cases per Million head of cattle population			
			By date of confirmation <sup>2,3,5</sup>	By date of restriction <sup>3</sup>	By date of confirmation <sup>2,3,5</sup>	By date of restriction <sup>3</sup>		
Jan-97	Dec-97	5.504	4875	4,333	885.7	787.2		
Jan-98	Dec-98	5.498	3463	3,197	629.9	581.5		
Jan-99	Dec-99	5.502	2686	2,263	488.2	411.3		
Jan-00	Dec-00	5.309	1563	1,331	294.4	250.7		
Jan-01	Dec-01	5.086	1155	355	814	227.1	69.8	160.0
Jan-02	Dec-02	4.988	1209	668	473	242.4	133.9	94.8
Jan-03	Dec-03	4.975	670	482	185	134.7	96.9	37.2
Jan-04	Dec-04	4.962	362	261	90	73.0	52.6	18.1
Jan-05	Dec-05	4.903	228	187	39	79.5	38.1	9.4
Jan-06	Dec-06	4.932	131	113	15	42.1	22.9	3.6
Jan-07	Dec-07	4.914	65	58	7	30.2	11.8	1.7
Feb-07	Jan-08	4.914	63	56	6	25.6	11.4	1.5
Mar-07	Feb-08	4.914	56	50	7	21.8	10.2	1.7
Apr-07	Mar-08	4.914	53	47	5	18.0	9.6	1.2
May-07	Apr-08	4.914	54	49	5	18.2	10.0	1.2
Jun-07	May-08	4.914	50	45	5	16.2	9.2	1.2
Jul-07	Jun-08	4.914	52	47	5	17.8	9.6	1.2
Aug-07	Jul-08	4.824	49	44	4	17.3	9.1	1.0
Sep-07	Aug-08	4.824	116	94	15	33.9	19.5	3.7
Oct-07	Sep-08	4.824	158	125	33	43.2	25.9	8.1
Nov-07	Oct-08	4.824	156	124	31	43.7	25.7	7.7
Dec-07	Nov-08	4.824	156	125	31	44.8	25.9	7.7
Jan-08	Dec-08	4.824	156	125	31	42.7	25.9	7.7
Feb-08	Jan-09	4.824	151	120	31	41.5	24.9	7.7
Mar-08	Feb-09	4.824	148	117	30	41.8	24.3	7.4
Apr-08	Mar-09	4.824	145	115	30	41.0	23.8	7.4
May-08	Apr-09	4.824	141	111	30	40.0	23.0	7.4
Jun-08	May-09	4.824	141	111	30	40.0	23.0	7.4
Jul-08	Jun-09	4.824	139	109	30	38.5	22.6	7.4
Aug-08	Jul-09	4.718	138	108	30	39.1	22.9	7.5
Sep-08	Aug-09	4.718	66	54	18	21.0	11.4	4.5
Oct-08	Sep-09	4.718	19	19	0	9.2	4.0	0.0
Nov-08	Oct-09	4.718	17	17	0	7.6	3.6	0.0
Dec-08	Nov-09	4.718	13	13	1	6.6	2.8	0.3
Jan-09	Dec-09	4.718	12	11	1	6.3	2.3	0.3
Feb-09	Jan-10	4.718	12	11	1	6.3	2.3	0.3
Mar-09	Feb-10	4.718	13	12	1	5.5	2.5	0.3
Apr-09	Mar-10	4.718	12	11	1	4.1	2.3	0.3
May-09	Apr-10	4.718	14	13	1	4.6	2.8	0.3
Jun-09	May-10	4.718	13	12	1	4.4	2.5	0.3
Jul-09	Jun-10	4.718	12	11	1	4.1	2.3	0.3
Aug-09	Jul-10	4.717	11	10	1	3.9	2.1	0.3
Sep-09	Aug-10	4.717	12	11	1	4.1	2.3	0.3
Oct-09	Sep-10	4.717	12	11	1	4.1	2.3	0.3
Nov-09	Oct-10	4.717	13	12	1	4.4	2.5	0.3
Dec-09	Nov-10	4.717	12	11	0	3.0	2.3	0.0
Jan-10	Dec-10	4.717	11	11	0	2.8	2.3	0.0
Feb-10	Jan-11	4.717	12	12	0	4.1	2.5	0.0
Mar-10	Feb-11	4.717	10	9	0	3.6	1.9	0.0
Apr-10	Mar-11	4.717	10	9	0	3.6	1.9	0.0
May-10	Apr-11	4.717	9	7	0	3.4	1.5	0.0
Jun-10	May-11	4.717	10	7	0	3.6	1.5	0.0
Jul-10	Jun-11	4.717	11	8	0	3.9	1.7	0.0
Aug-10	Jul-11	4.717	13	9	0	5.5	1.9	0.0
Sep-10	Aug-11	4.717	13	8	0	5.5	1.7	0.0
Oct-10	Sep-11	4.717	14	8	0	5.7	1.7	0.0
Nov-10	Oct-11	4.717	14	7	0	5.7	1.5	0.0
Dec-10	Nov-11	4.717	14	6	0	5.7	1.3	0.0
Jan-11	Dec-11	4.717	14	7	0	5.7	1.5	0.0
Feb-11	Jan-12	4.717	13	7	0	4.4	1.5	0.0
Mar-11	Feb-12	4.717	13	9	0	4.4	1.9	0.0
Apr-11	Mar-12	4.717	13	10	0	4.4	2.1	0.0
May-11	Apr-12	4.717	13	12	0	4.4	2.5	0.0
Jun-11	May-12							
Jul-11	Jun-12							
Aug-11	Jul-12							
Sep-11	Aug-12							
Oct-11	Sep-12							
Nov-11	Oct-12							
Dec-11	Nov-12							
Jan-12	Dec-12							

Data valid to 01 May 2012

Note:

<sup>1</sup>By date of confirmation' refers to the date disease was confirmed; regardless of the date the animal was first restricted as a suspect. 'By date of restriction' refers to the date an animal was first restricted as a suspect, regardless of when disease was ultimately confirmed.

<sup>2</sup>Cattle population figures based on June 1997, 1998, 1999 and 2000 census data, on an all holdings basis. Figures supplied by Stats (York) – same section that provides Eurostat data.

<sup>3</sup>Includes private submissions and survey cases which were not placed under restriction.

<sup>4</sup>Some cases placed under restriction, may be still awaiting final diagnoses.

<sup>5</sup>Figures in bold type show averages for the whole year

<sup>6</sup>The figures in these columns have been amended following corrections to the database.

<sup>7</sup>The figures with green shading are the active surveillance survey cases, which are included in the total figure

## CONFIRMATION IN BULLS (GREAT BRITAIN ONLY)

The following table lists the number of bulls in which BSE has been confirmed, by breed (with crosses included under main breed type).

Breed	Total	Breed	Total
Aberdeen Angus	6	Limousin	85
Ayrshire	5	Lincoln Red	1
Belgian Blue	17	Marchigiana	1
Blonde D'aquitaine	15	Murray Grey	2
Brown Swiss	1	Red Poll	3
Charolais	74	Saler	2
Devon	4	Simmental	80
Friesian	111	South Devon	6
Gelbvieh	4	Sussex	4
Hereford	67	Welsh Black	1
Highland	4		
Holstein	7	.Not Recorded	9
Jersey	5	<b>Total</b>	<b>514</b>

Data valid to 01 May 2012

**NUMBER OF NEWLY AFFECTED HERDS BY YEAR OF ONSET OF THEIR FIRST CONFIRMED CASE IN GREAT BRITAIN (PASSIVE CASES ONLY)**

<b>Year of onset</b>	<b>No. herds with at least one homebred case</b>	<b>No. herds with cases in purchased animals only</b>	<b>Total herds</b>
<b>1986 (From July)</b>	8	1	9
<b>1987</b>	292	32	324
<b>1988</b>	1576	342	1918
<b>1989</b>	2618	773	3391
<b>1990</b>	3157	1321	4478
<b>1991</b>	3729	2088	5817
<b>1992</b>	3966	3300	7266
<b>1993</b>	2793	2996	5789
<b>1994</b>	1273	1381	2654
<b>1995</b>	659	742	1401
<b>1996</b>	354	411	765
<b>1997</b>	215	267	482
<b>1998</b>	217	182	399
<b>1999</b>	103	145	248
<b>2000</b>	76	93	169
<b>2001</b>	47	77	124
<b>2002</b>	30	63	93
<b>2003</b>	16	30	46
<b>2004</b>	5	13	18
<b>2005</b>	6	2	8
<b>2006</b>	1	3	4
<b>2007</b>	0	1	1
<b>2008</b>	0	0	0
<b>2009</b>	0	0	0
<b>2010</b>	0	0	0
<b>2011</b>	0	0	0
<b>2012</b>	0	0	0

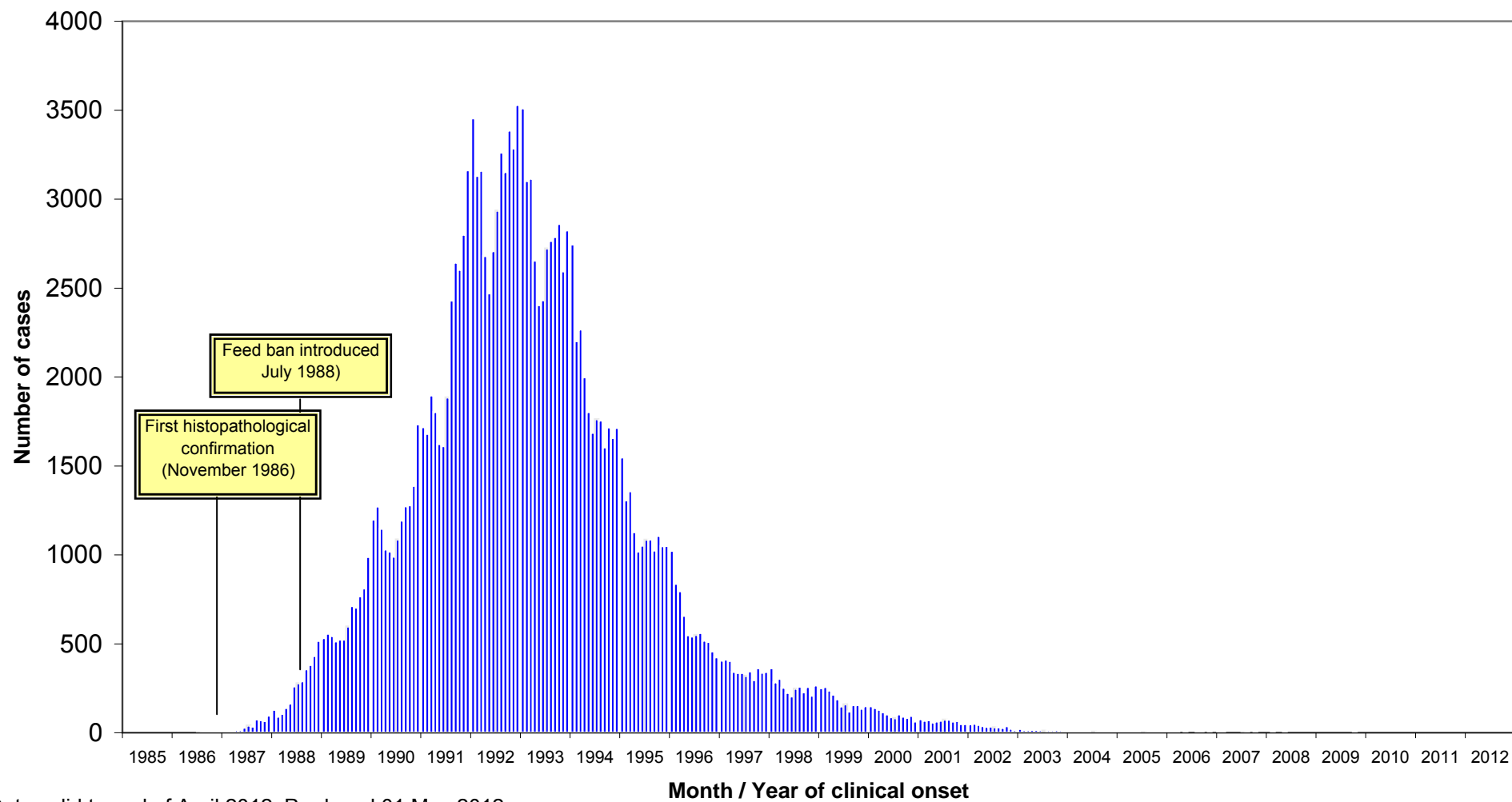
Data valid to 01 May 2012

**DISTRIBUTION OF FARMS IN GREAT BRITAIN BY NUMBER OF CONFIRMED CASES  
(EXCLUDING DEALERS AND SURVEY CASES)**

No. of cases	No. of farms	Percent	No. of cases	No. of farms	Percent	No. of cases	No. of farms	Percent
1	12389	35.1	51	6	0.0	101	1	0.0
2	5586	15.8	52	8	0.0	102	0	0.0
3	3658	10.4	53	8	0.0	103	1	0.0
4	2484	7.0	54	4	0.0	104	0	0.0
5	1947	5.5	55	5	0.0	105	0	0.0
6	1467	4.2	56	2	0.0	106	0	0.0
7	1219	3.4	57	3	0.0	107	0	0.0
8	884	2.5	58	5	0.0	108	1	0.0
9	742	2.1	59	0	0.0	109	0	0.0
10	669	1.9	60	1	0.0	110	1	0.0
11	535	1.5	61	5	0.0	111	0	0.0
12	463	1.3	62	2	0.0	112	0	0.0
13	384	1.1	63	2	0.0	113	0	0.0
14	321	0.9	64	0	0.0	114	0	0.0
15	284	0.8	65	1	0.0	115	0	0.0
16	262	0.7	66	2	0.0	116	0	0.0
17	200	0.6	67	5	0.0	117	0	0.0
18	190	0.5	68	2	0.0	118	0	0.0
19	196	0.6	69	0	0.0	119	0	0.0
20	131	0.4	70	1	0.0	120	0	0.0
21	126	0.4	71	0	0.0	121	0	0.0
22	109	0.3	72	4	0.0	122	0	0.0
23	113	0.3	73	0	0.0	123	0	0.0
24	94	0.3	74	0	0.0	124	1	0.0
25	83	0.2	75	1	0.0			
26	80	0.2	76	1	0.0			
27	77	0.2	77	0	0.0			
28	65	0.2	78	0	0.0			
29	56	0.2	79	2	0.0			
30	44	0.1	80	1	0.0			
31	47	0.1	81	0	0.0			
32	35	0.1	82	0	0.0			
33	41	0.1	83	1	0.0			
34	38	0.1	84	1	0.0			
35	20	0.1	85	0	0.0			
36	29	0.1	86	0	0.0			
37	22	0.1	87	0	0.0			
38	18	0.1	88	0	0.0			
39	32	0.1	89	0	0.0			
40	8	0.0	90	1	0.0			
41	18	0.1	91	0	0.0			
42	13	0.0	92	0	0.0			
43	14	0.0	93	0	0.0			
44	16	0.0	94	0	0.0			
45	7	0.0	95	0	0.0			
46	7	0.0	96	0	0.0			
47	9	0.0	97	0	0.0			
48	14	0.0	98	0	0.0			
49	7	0.0	99	0	0.0			
50	9	0.0	100	1	0.0			

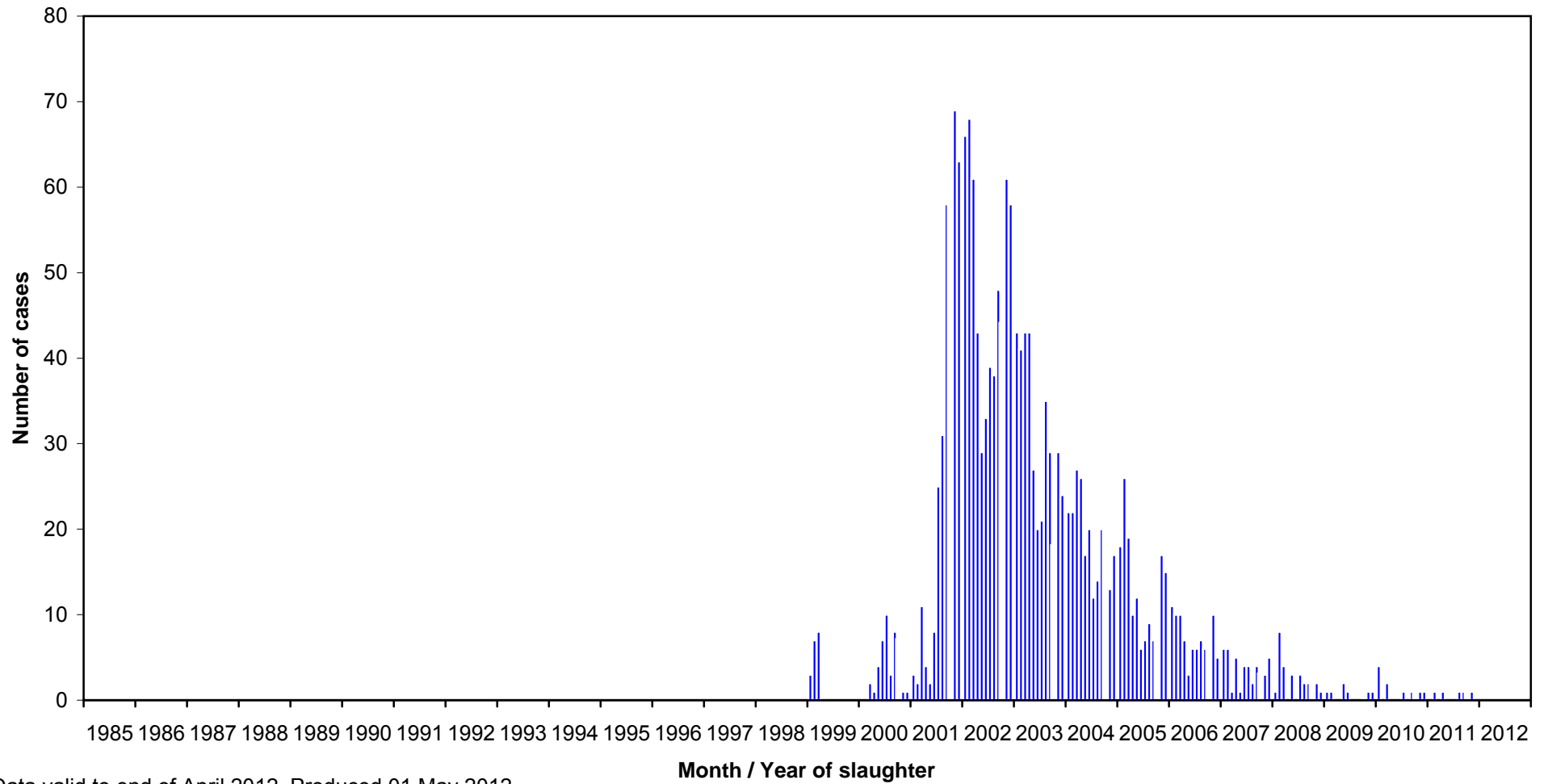
Data valid to 01 May 2012

## BSE CASES CONFIRMED BY PASSIVE SURVEILLANCE, PLOTTED BY MONTH AND YEAR OF CLINICAL ONSET



Data valid to end of April 2012. Produced 01 May 2012.

**BSE CASES CONFIRMED BY ACTIVE SURVEILLANCE,  
PLOTTED BY MONTH AND YEAR OF SLAUGHTER**



Data valid to end of April 2012. Produced 01 May 2012.