

TB in Cattle in Great Britain (Revised Series)

Classification: Public Domain

Units: Various

TABLE 2: TB INCIDENTS IN GREAT BRITAIN - ANIMALS

		Total tests on herds	Total cattle tests	Cattle compulsorily slaughtered as reactors or contacts:		
		(1)	(2)	Total	Reactors	Direct contacts
1996		36,314	2,249,891	3,776	3,151	625
1997		34,065	2,170,630	3,384	3,017	367
1998		37,046	2,447,848	5,685	4,782	903
1999		41,365	2,825,177	6,754	5,794	960
2000		40,669	2,931,658	8,123	6,877	1,246
2001	*	13,187	1,181,861	6,156	5,200	956
2002	**	49,709	3,961,145	22,072	19,191	2,881
2003		56,208	4,474,526	23,972	20,798	3,174
2004		56,836	4,604,721	22,214	19,636	2,578
2005		55,887	4,811,699	29,231	25,627	3,604
2006		64,457	5,417,573	22,062	20,090	1,972
2007		64,145	5,753,244	26,882	25,330	1,552
2008		66,433	6,193,800	39,015	36,972	2,043
2009	(prov)	72,208	6,862,447	37,985	36,744	1,241
2010	(prov)	74,476	7,471,049	31,965	31,292	673
2011	(prov)	76,538	7,578,945	34,136	33,415	721
1996	Jan	4,152	251,308	310	291	19
	Feb	4,968	325,896	621	474	147
	Mar	5,082	352,162	373	335	38
	Apr	3,588	240,235	390	305	85
	May	3,327	180,167	291	262	29
	Jun	2,022	107,275	222	197	25
	Jul	1,665	95,384	260	239	21
	Aug	1,724	91,271	208	168	40
	Sep	1,639	93,116	199	184	15
	Oct	2,256	126,555	274	201	73
	Nov	3,181	199,776	226	200	26
	Dec	2,710	186,746	402	295	107
1997	Jan	3,864	246,728	233	216	17
	Feb	4,046	288,348	273	249	24
	Mar	3,794	272,735	208	184	24
	Apr	3,507	243,550	307	291	16
	May	3,020	165,280	307	277	30
	Jun	2,182	118,465	221	203	18
	Jul	1,866	103,670	248	230	18
	Aug	1,590	79,837	216	198	18
	Sep	1,756	100,092	292	255	37
	Oct	2,541	147,771	332	302	30
	Nov	2,994	197,857	385	321	64
	Dec	2,905	206,297	362	291	71
1998	Jan	4,133	276,100	476	386	90
	Feb	4,363	300,378	483	401	82
	Mar	4,137	315,483	508	441	67
	Apr	3,692	261,349	419	371	48
	May	3,011	169,736	363	311	52
	Jun	2,323	139,333	434	359	75
	Jul	2,298	138,978	678	486	192
	Aug	1,664	85,799	302	258	44
	Sep	1,708	107,115	470	429	41
	Oct	2,899	175,794	532	446	86
	Nov	3,521	238,684	513	430	83
	Dec	3,297	239,099	507	464	43
1999	Jan	4,447	293,892	501	393	108
	Feb	4,794	362,117	627	565	62
	Mar	4,750	350,249	712	610	102
	Apr	4,884	359,918	484	452	32
	May	3,322	194,936	758	651	107
	Jun	2,318	140,747	475	416	59
	Jul	2,834	178,366	506	459	47
	Aug	1,879	108,081	634	518	116
	Sep	2,153	126,176	442	372	70
	Oct	2,713	170,509	403	354	49
	Nov	3,609	253,440	685	531	154
	Dec	3,662	286,746	527	473	54
2000	Jan	4,304	314,237	580	531	49
	Feb	4,915	373,978	819	702	117
	Mar	5,656	444,154	843	686	157
	Apr	3,818	282,056	674	615	59
	May	3,515	221,987	772	624	148
	Jun	2,876	177,156	672	499	173
	Jul	2,193	156,137	649	543	106
	Aug	2,104	128,969	617	526	91
	Sep	2,219	148,091	593	500	93
	Oct	2,247	134,400	527	472	55
	Nov	3,657	294,497	700	579	121
	Dec	3,165	255,996	677	600	77
2001	Jan	3,791	284,940	1,028	833	195
	Feb	4,340	369,895	957	698	259
	Mar*	601	67,086	194	178	16
	Apr*	386	30,063	212	206	6
	May*	360	33,376	433	389	44
	Jun*	332	33,221	294	239	55
	Jul*	358	39,557	384	343	41
	Aug*	355	39,767	465	392	73
	Sep*	364	38,532	365	322	43
	Oct*	398	46,362	452	392	60
	Nov*	841	92,109	674	592	82
	Dec*	1,061	106,953	698	616	82
2002	Jan**	2,765	248,909	996	894	102
	Feb**	4,437	411,411	1,478	1,318	160
	Mar**	5,535	503,530	1,723	1,614	109
	Apr**	5,164	446,990	1,411	1,294	117
	May**	5,509	385,500	2,048	1,825	223
	Jun**	2,685	187,454	1,743	1,497	246
	Jul**	3,030	223,600	2,296	1,919	377
	Aug**	2,918	208,931	2,489	1,889	600
	Sep**	2,752	208,779	1,775	1,518	257
	Oct**	3,787	268,403	2,254	1,917	337
	Nov**	6,217	465,622	2,015	1,855	160
	Dec**	4,910	402,016	1,844	1,651	193
2003	Jan	7,032	541,625	2,423	2,133	290
	Feb	6,181	520,414	2,273	2,042	231
	Mar	6,213	532,315	2,087	1,939	148
	Apr	4,826	421,026	2,119	1,892	227
	May	5,332	375,518	2,389	1,904	485
	Jun	3,844	273,630	2,204	1,919	285
	Jul	3,720	266,994	2,055	1,835	220
	Aug	2,991	209,919	1,582	1,427	155
	Sep	3,390	241,363	1,659	1,294	365
	Oct	4,106	330,278	1,873	1,742	131
	Nov	4,499	399,687	1,666	1,525	141
	Dec	4,074	361,757	1,642	1,146	496
2004	Jan	6,385	530,808	1,732	1,575	157
	Feb	5,973	523,357	1,839	1,699	140
	Mar	5,994	493,643	2,244	1,912	332
	Apr	6,350	546,757	1,727	1,513	214

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	Total tests on herds	Total cattle tests	Cattle compulsorily slaughtered as reactors or contacts:		
			Total	Reactors	Direct contacts
	(1)	(2)	(3)	(4)	(5)
May	4,560	312,711	1,979	1,643	336
Jun	3,555	239,723	1,878	1,617	261
Jul	3,949	297,046	2,004	1,836	168
Aug	2,984	208,401	1,627	1,457	170
Sep	3,132	232,562	1,465	1,358	107
Oct	3,832	302,293	1,509	1,406	103
Nov	5,212	452,525	1,830	1,540	290
Dec	4,910	464,895	2,380	2,080	300
2005 Jan	5,793	488,016	1,958	1,793	165
Feb	6,308	582,930	2,645	2,272	373
Mar	5,919	504,077	3,512	2,984	528
Apr	6,357	535,433	3,015	2,455	560
May	4,044	295,303	2,426	2,157	269
Jun	3,344	277,076	2,521	2,180	341
Jul	3,346	273,779	2,235	1,961	274
Aug	2,772	219,859	2,230	1,985	245
Sep	3,591	301,062	2,023	1,873	150
Oct	3,649	296,133	2,109	1,943	166
Nov	5,058	488,526	2,500	2,120	380
Dec	5,706	549,505	2,057	1,904	153
2006 Jan	6,405	535,226	2,282	2,033	249
Feb	6,859	596,612	2,103	1,940	163
Mar	7,821	682,077	2,155	2,021	134
Apr	6,014	507,675	1,591	1,483	108
May	5,146	387,592	1,846	1,671	175
Jun	4,466	327,122	1,733	1,517	216
Jul	3,705	283,169	1,550	1,364	186
Aug	3,277	242,741	1,528	1,411	117
Sep	4,434	377,488	1,429	1,317	112
Oct	4,421	372,451	1,982	1,745	237
Nov	6,178	582,462	1,996	1,874	122
Dec	5,731	522,958	1,867	1,714	153
2007 Jan	6,453	530,075	2,306	2,210	96
Feb	6,982	630,466	2,469	2,357	112
Mar	8,350	766,357	2,588	2,427	161
Apr	6,352	573,242	2,071	1,953	118
May	5,348	419,490	2,430	2,287	143
Jun	4,560	351,500	2,103	1,916	187
Jul	3,826	314,700	1,930	1,832	98
Aug	2,905	236,435	1,828	1,735	93
Sep	3,601	319,493	1,806	1,705	101
Oct	4,298	455,287	2,099	1,925	174
Nov	6,524	664,810	2,639	2,529	110
Dec	4,946	491,389	2,613	2,454	159
2008 Jan	6,593	600,662	3,017	2,891	126
Feb	7,398	726,490	3,517	3,405	112
Mar	5,872	554,635	2,820	2,715	105
Apr	6,909	684,452	3,585	3,357	228
May	5,908	485,477	3,856	3,620	236
Jun	4,319	362,495	2,871	2,631	240
Jul	4,236	373,341	3,421	3,219	202
Aug	3,768	323,168	2,428	2,329	99
Sep	4,105	373,383	2,815	2,728	87
Oct	5,603	552,014	3,294	3,131	163
Nov	6,194	617,138	3,439	3,230	209
Dec	5,528	540,545	3,952	3,716	236
2009 Jan	(prov) 7,894	755,376	4,014	3,803	211
Feb	(prov) 7,181	693,203	4,216	3,999	217
Mar	(prov) 7,551	730,029	3,388	3,265	123
Apr	(prov) 7,523	727,457	4,132	4,084	48
May	(prov) 6,019	501,079	3,319	3,220	99
Jun	(prov) 4,610	396,080	2,764	2,722	42
Jul	(prov) 4,889	451,179	2,972	2,895	77
Aug	(prov) 3,953	339,833	2,085	1,989	96
Sep	(prov) 4,413	397,537	2,190	2,125	65
Oct	(prov) 6,271	620,283	2,837	2,774	63
Nov	(prov) 6,139	659,960	2,957	2,867	90
Dec	(prov) 5,765	590,431	3,111	3,001	110
2010 Jan	(prov) 6,852	708,549	2,147	2,122	25
Feb	(prov) 8,114	816,481	3,128	3,099	29
Mar	(prov) 8,121	792,330	2,993	2,941	52
Apr	(prov) 8,834	901,602	2,417	2,345	72
May	(prov) 5,833	510,695	2,917	2,827	90
Jun	(prov) 4,059	377,309	2,538	2,484	54
Jul	(prov) 5,086	530,286	2,758	2,675	83
Aug	(prov) 3,956	391,601	2,209	2,169	40
Sep	(prov) 4,939	489,229	2,263	2,196	67
Oct	(prov) 6,244	631,191	2,765	2,702	63
Nov	(prov) 6,664	718,211	2,958	2,903	55
Dec	(prov) 5,774	603,565	2,872	2,829	43
2011 Jan	(prov) 7,825	790,673	2,659	2,594	65
Feb	(prov) 7,905	784,154	3,582	3,535	47
Mar	(prov) 8,606	849,096	3,155	3,116	39
Apr	(prov) 7,029	754,646	2,620	2,564	56
May	(prov) 6,140	560,661	2,883	2,838	45
Jun	(prov) 4,671	459,073	3,184	2,942	242
Jul	(prov) 4,645	490,763	2,458	2,421	37
Aug	(prov) 4,226	404,833	2,624	2,578	46
Sep	(prov) 5,888	580,020	2,565	2,512	53
Oct	(prov) 5,990	557,487	2,032	2,016	16
Nov	(prov) 6,549	670,602	3,076	3,037	39
Dec	(prov) 7,064	676,937	3,298	3,262	36

Notes: The data are a snapshot on the date on which they are extracted from SAM. Data for 2009 onwards will remain provisional and subject to revision until all culture results are available and final data validation has been carried out.

- (1) Herds in which tuberculin skin testing was carried out in at least one animal during the period shown. (same as column 1 in Table 1).
- (2) Numbers of animals tested.
- (3) Animals compulsorily slaughtered because they reacted to the tuberculin skin test or because they were considered to be direct contacts (see below). Not all of these animals showed evidence of *Mycobacterium bovis* infection at post-mortem examination.
- (4) An animal which was compulsorily slaughtered because it responded to the tuberculin skin test in a way that was consistent with it being infected with *Mycobacterium bovis*.
- (5) An animal in an OTFW incident that, although not a test reactor, was considered to have been exposed to *Mycobacterium bovis* and compulsorily slaughtered.
- * Data for 2001 are not comparable with other years. During the outbreak of Foot and Mouth Disease, TB testing was significantly reduced and necessarily targeted to areas of higher risk.
- ** Data for 2002 are not comparable with earlier years. Testing resources were concentrated on herds which were overdue their tests (because of the backlog caused by the Foot and Mouth Disease outbreak).