

VIDA TABLE 3: CATTLE 1998 - 2005

	1998	1999	2000	2001	2002	2003	2004	2005
<b>Group 1 Systemic diseases and those not readily classified organically</b>								
060 Hereditary & developmental anomalies	40	21	40	17	35	61	40	44
061 Thyroid hyperplasia	31	18	34	27	62	53	66	70
543 Drenching gun injuries	1	0	1	0	4	2	2	2
544 Trauma/Fracture	46	37	74	24	40	48	60	47
512 Pine/Cobalt deficiency	94	86	48	18	30	19	17	21
545 Malnutrition not otherwise specified	227	134	101	27	32	21	28	30
546 Dietary deficiency	NR	198	233	128	154	169	165	182
501 Acetonaemia	325	176	133	119	156	177	200	193
663 Acidosis	11	13	22	9	20	23	26	31
511 Hypocalcaemia	316	192	144	111	138	133	162	151
513 Copper deficiency	669	1052	326	220	289	170	205	176
516 Hypomagnesaemia	339	187	158	117	132	96	164	147
518 Hypophosphataemia/Hypophosphorosis	123	64	73	63	77	74	78	58
519 Hyposelenaemia (low glutathione peroxidase) - not myopathy	477	364	297	127	178	170	225	224
522 Hypogammaglobulinaemia	182	180	145	98	162	231	221	234
531 Hypovitaminosis A	31	16	39	15	31	20	16	15
131 <i>A. pyogenes</i> infection not otherwise specified	68	61	56	32	55	62	55	79
112 <i>Clostridium chauvoei</i> disease	61	62	59	30	80	78	81	66
113 <i>Clostridium novyi</i> (Oedamatiens) disease	39	10	37	23	22	27	40	42
114 <i>Clostridium septicum</i> disease	7	5	11	8	6	14	13	14
110 Clostridial disease not otherwise specified	18	19	16	9	22	22	39	40
123 Colisepticaemia	103	39	65	56	84	78	131	141
120 Colibacillosis not otherwise specified (see below for enteric coli and colimastitis)	5	33	30	31	NR	NR	NR	NR
137 <i>Haemophilus</i> species infection	1	8	2	2	2	1	0	0
136 Leptospirosis - milk drop	NR	NR	26	24	19	12	7	4
139 Leptospirosis	233	294	148	97	149	71	17	20
705 Navel ill/Joint ill (infection not specified)	66	55	47	15	66	70	85	104
152 Pasteurellosis not otherwise specified	9	8	11	0	3	3	2	4
162 Salmonellosis due to <i>Salmonella</i> Dublin (other than foetopathy)	321	415	650	395	754	975	652	526
165 Salmonellosis due to <i>Salmonella</i> Typhimurium (other than foetopathy)	483	335	265	137	152	143	118	134
160 Salmonellosis due to other <i>Salmonella</i> serotypes (other than foetopathy)	85	93	111	59	98	126	106	93
170 Staphylococcal infection not otherwise specified	11	7	5	NR	NR	NR	1	0
134 <i>Fusobacterium necrophorus</i> infection (Sphaerophorus)	11	5	7	1	9	12	14	22
108 Foul in the foot	NR	NR	2	2	3	4	1	1

	1998	1999	2000	2001	2002	2003	2004	2005
145 Mycoplasmosis not otherwise specified (other than mastitis)	1	NR	NR	NR	NR	NR	NR	NR
149 <i>Mycoplasma bovis</i> infection (see also Groups 3,5 and 9)	0	1	2	NR	NR	NR	NR	NR
213 IBR (see also fetopathy due to IBR)	212	213	280	174	250	212	206	203
261 Tick borne fever	6	10	1	0	5	2	3	0
308 Neospora infection (not foetal infection)	449	343	75	3	0	0	0	0
311 Babesiosis/Piroplasmosis	14	15	17	5	4	14	0	0
720 Neoplasm not specified - any site (see also Groups 2 & 8)	18	13	19	12	8	27	20	12
721 Neoplasm - adenocarcinoma - any site	3	4	NR	NR	NR	NR	NR	NR
411 Poisoning due to arsenic	0	0	0	1	NR	NR	NR	1
413 Poisoning due to copper	NR	NR	27	40	37	42	24	17
417 Poisoning due to lead	58	46	57	32	47	47	58	58
410 Poisoning due to chemicals not specified	19	24	8	2	3	2	6	3
441 Poisoning due to bracken	4	9	6	4	3	1	3	7
444 Poisoning due to oak/acorn	0	0	2	0	3	1	2	3
445 Poisoning due to ragwort	2	1	0	4	5	1	2	4
440 Poisoning due to plants not specified	5	3	4	4	9	6	10	9
463 Pruritis Pyrexia Haemorrhage Syndrome	0	1	0	4	5	0	2	0
<b>Group 2 Diseases of the digestive system</b>								
657 Bloat	10	8	19	3	10	21	18	15
661 Abomasal ulceration	25	26	27	12	34	26	36	38
674 Intestinal torsion	21	19	30	16	36	48	47	37
676 Torsion of the bowel	1	1	0	0	1	1	0	0
101 Actinobacillosis	3	17	18	6	24	4	0	0
118 <i>Clostridium perfringens</i> enterotoxaemia	30	15	17	25	30	39	32	38
121 Colibacillosis enteric not otherwise specified	399	141	26	12	8	3	5	1
124 Colibacillosis enteric K99 positive	80	72	114	60	38	55	61	80
127 Colibacillosis - EPEC/VTEC	1	92	57	24	21	23	22	9
143 Johne's Disease - CFT positive (this refers only to the CFT result)	270	81	56	55	63	26	7	15
144 Johne's Disease - Demonstration of AFB	732	514	528	495	653	813	835	879
151 Johne's Disease - ELISA +ve in absence of AFB	NR	383	438	521	949	1190	1486	1705
201 Mucosal Disease	658	581	422	290	307	298	339	311
204 Bovine Viral Diarrhoea	584	480	227	49	68	44	38	42
248 BVD - persistent infection	NR	NR	229	218	350	426	357	322

	1998	1999	2000	2001	2002	2003	2004	2005
183 Idiopathic necrotising enteritis of beef suckler calves	NR	NR	NR	5	8	17	25	26
184 Traumatic reticuloperitonitis	NR	NR	NR	NR	NR	NR	25	34
235 Rotavirus infection	1984	1956	1885	973	1214	1212	1114	1153
238 Coronavirus infection	647	642	683	239	195	345	245	242
506 Fatty liver syndrome	0	0	0	0	0	0	4	0
658 Winter dysentery	NR	NR	7	8	7	16	11	16
312 Coccidiosis	664	702	645	443	602	552	514	473
318 Cryptosporidiosis	1404	1451	1624	925	1034	1178	1081	1206
362 Cysticercosis/hydatidosis	0	NR	NR	NR	NR	NR	NR	NR
371 Fasciolosis	196	409	532	450	526	750	633	663
338 Parasitic gastroenteritis - Ostertagiasis	13	14	25	2	9	14	27	8
322 Parasitic gastroenteritis - not otherwise specified	121	121	145	91	126	132	254	188

### Group 3 Diseases of the respiratory system

747 Fog Fever and allergic alveolitis	7	11	2	4	6	8	5	6
156 Pneumonia due to <i>Mannheimia</i>	139	152	167	77	140	201	195	183
157 Pneumonia due to <i>Pasteurella multocida</i>	100	108	150	80	170	263	236	219
196 Mycotic pneumonia	3	NR	NR	NR	NR	NR	NR	NR
738 Pneumonia due to <i>A. pyogenes</i>	NR	NR	35	28	47	88	82	66
741 Pneumonia due to <i>H. somnus</i>	71	92	118	56	110	155	141	143
742 Pneumonia RSV	277	265	262	121	240	268	169	161
743 Pneumonia PI3	93	85	92	35	67	69	43	39
744 Parasitic pneumonia/Husk	481	473	367	286	451	341	249	247
746 Pneumonia due to <i>Mycoplasma bovis</i>	90	62	106	40	79	169	111	97
740 Pneumonia not otherwise specified	273	263	266	178	247	300	280	242
218 Malignant catarrh	81	71	85	60	108	93	116	104

### Group 4 Diseases of the urinary system

785 Nephrosis not otherwise specified	13	11	7	5	9	8	8	8
786 Nephritis not otherwise specified	42	30	25	17	21	13	28	24
788 Urolithiasis	7	6	4	1	3	8	9	5
789 Pyelonephritis due to <i>C. renale</i>	NR	NR	5	1	3	5	5	4

		1998	1999	2000	2001	2002	2003	2004	2005
<b>Group 5 Diseases of the musculo-skeletal system</b>									
612	Eosinophilic myositis	1	0	0	NR	NR	NR	NR	NR
611	White Muscle Disease	35	40	46	34	30	42	55	24
605	Nutritional Osteodystrophy	NR	NR	NR	4	9	14	9	8
610	Myopathy not otherwise specified (for Blackleg see under clostridial disease)	57	31	24	36	37	15	26	21
601	Arthritis not otherwise specified	18	33	33	18	25	29	13	27
614	Arthritis due to <i>Mycoplasma bovis</i>	3	6	4	8	1	2	0	1
853	Bone disease	15	9	14	7	8	9	7	7
<b>Group 6 Disease of the nervous system and organs of special sense</b>									
140	Encephalitis due to <i>Listeria</i> species	7	8	6	6	7	7	9	5
150	Iritis associated with <i>Listeria</i> species	4	9	1	4	2	4	1	4
502	Cerebrocortical necrosis	19	16	12	4	15	16	26	14
632	Kerato-conjunctivitis (including New Forest Disease)	10	13	18	10	16	26	27	8
643	Meningitis/Encephalitis not otherwise specified	12	10	16	14	14	17	26	25
217	Louping Ill	5	8	1	4	4	5	11	9
<b>Group 7 Disease of the skin</b>									
101	Actinobacillosis	0	0	NR	NR	NR	NR	6	8
193	Mycotic dermatitis	23	9	11	2	6	1	3	1
195	Ringworm	26	25	42	15	14	23	17	13
382	Ectoparasitic disease caused by lice	NR	NR	NR	6	13	10	12	20
380	Ectoparasitic disease not specified	24	4	23	4	7	9	7	2
398	Photosensitisation	2	2	5	5	5	5	4	3
399	Papillomatosis	2	4	2	5	5	8	4	12
377	Chorioptic mange	NR	NR	1	4	7	4	11	7
379	Sarcoptic mange	NR	NR	NR	1	0	0	2	3
<b>Group 8 Disease of the blood, lymph circulatory and poietic systems</b>									
261	Tickborne Fever	0	0	0	0	0	2	3	7
311	Babesiosis/Piroplasmosis	0	0	0	0	0	14	9	19
724	Neoplasia - Lymphosarcoma - any site	10	13	11	8	5	14	10	6

	1998	1999	2000	2001	2002	2003	2004	2005
<b>Group 9 Diseases of the reproductive and mammary system</b>								
001	Foetopathy due to dystokia	58	25	38	14	41	52	62
010	BS7 submissions - <i>Brucella abortus</i> not isolated	10023	6747	6165	4318	6702	3711	2003
011	Foetopathy due to <i>Brucella abortus</i>	0	0	0	0	1	4	1
014	Foetopathy due to <i>Chlamydophila abortus</i>	7	4	0	1	1	1	2
041	Fetopathy/Congenital disease due to BVD	117	69	57	34	41	60	72
013	Foetopathy due to <i>Campylobacter</i> species	41	24	38	21	32	18	29
174	Venereal disease due to <i>Campylobacter</i>	73	64	19	11	7	10	5
012	Foetopathy due to <i>Arcanobacterium pyogenes</i>	78	57	63	31	65	84	62
015	Foetopathy due to <i>Leptospira</i>	188	369	67	34	33	13	19
021	Foetopathy due to <i>Leptospira</i> - dam positive	NR	NR	139	1	NR	NR	NR
016	Foetopathy due to <i>Listeria monocytogenes</i>	35	36	26	18	31	37	41
018	Foetopathy due to <i>Salmonella</i> Dublin	136	146	163	87	148	92	108
019	Foetopathy due to <i>Salmonella</i> Typhimurium	9	7	1	2	1	1	2
020	Foetopathy due to other <i>Salmonella</i> serotypes	14	18	3	4	3	15	6
023	Foetopathy due to <i>B. licheniformis</i>	110	90	109	69	113	114	165
027	Foetopathy due to <i>Coxiella burnetii</i>	2	3	4	1	6	1	5
028	Foetopathy due to Neospora (confirmed by IPX)	54	27	22	NR	NR	NR	NR
029	Foetopathy due to Neospora (evidence other than IPX)	436	523	456	295	383	279	305
030	Foetopathy due to fungi of any species	80	70	66	38	47	59	57
031	Foetopathy due to protozoa	1	0	4	NR	NR	NR	NR
039	Foetopathy due to IBR/IPV	28	18	10	7	11	9	6
003	Foetopathy diagnosis not on VIDA list	150	83	90	83	121	123	128
004	Foetopathy diagnosis not reached	3072	3959	3932	3132	4325	4407	4377
241	IPV	1	0	0	0	1	0	0
680	Metritis	17	29	16	6	20	31	19
683	Mastitis - no pathogen identified	622	992	882	755	1258	419	NR
684	Mastitis due to <i>Bacillus</i> species	35	49	45	32	40	52	69
688	Mastitis due to <i>Corynebacterium bovis</i>	90	92	73	61	73	87	137
698	Mastitis due to <i>Arcanobacterium pyogenes</i>	158	121	122	96	130	112	126
689	Mastitis due to <i>Escherichia coli</i>	1593	1520	1293	1159	1383	989	1103
697	Mastitis due to <i>Klebsiella</i> species	47	41	40	41	38	48	34
699	Mastitis due to <i>Pseudomonas</i> species	56	74	58	36	49	39	32

		1998	1999	2000	2001	2002	2003	2004	2005
687	Mastitis due to coagulase positive <i>Staphylococcus</i> species	1135	945	816	809	1217	1214	968	1047
692	Mastitis due to <i>Staphylococcus</i> not otherwise specified	142	200	155	121	132	114	107	103
693	Mastitis due to <i>Streptococcus agalactiae</i>	92	70	49	66	63	74	72	45
695	Mastitis due to <i>Streptococcus dysgalactiae</i>	347	310	281	286	366	351	293	298
696	Mastitis due to <i>Streptococcus uberis</i>	1356	1337	1173	1161	1443	1454	1099	1214
694	Mastitis due to <i>Streptococcus</i> species not otherwise specified	31	33	29	15	12	27	23	25
691	Mastitis due to <i>Mycoplasma</i> species - not bovis	1	2	1	4	3	2	1	0
686	Mastitis due to <i>Mycoplasma bovis</i>	2	5	4	2	8	6	1	10
700	Mastitis due to <i>Bacillus cereus</i>	55	38	27	27	35	25	26	22
702	Mastitis due to yeasts/fungi	NR	NR	36	34	53	83	71	108
707	Mastitis due to <i>Serratia</i> species	NR	NR	NR	NR	NR	NR	21	27
708	Mastitis due to <i>Citrobacter</i> species	NR	NR	NR	NR	NR	NR	3	4
709	Mastitis due to rapid growing acid-fast bacilli	NR	NR	NR	NR	NR	NR	1	6
690	Mastitis due to any other cause	288	369	201	138	207	165	156	168
710	Mastitis - two different organisms - no other code applicable	NR	NR	NR	NR	NR	NR	112	187
703	Mastitis - no microbial growth	NR	NR	NR	NR	NR	NR	168	314
704	Mastitis - sample contamination	NR	NR	NR	NR	NR	NR	438	618
223	Pseudocowpox (Paravaccinia)	2	2	3	4	0	1	2	1
219	Herpes Virus Mammillitis	5	2	3	1	0	2	2	4
981	Diagnosis not listed - systemic disease	NR	120	113	62	143	134	124	96
982	Diagnosis not listed - digestive disease	NR	191	136	81	95	125	131	125
983	Diagnosis not listed - respiratory disease	NR	49	50	21	37	49	46	32
984	Diagnosis not listed - urinary disease	NR	10	10	3	9	10	22	18
985	Diagnosis not listed - musculo-skeletal disease	NR	41	51	23	36	24	27	36
986	Diagnosis not listed - nervous disease	NR	23	24	11	19	28	28	19
987	Diagnosis not listed - skin disease	NR	51	37	26	73	30	28	20
988	Diagnosis not listed - circulatory disease	NR	31	21	11	19	33	43	41
989	Diagnosis not listed - reproductive disease (other than fetopathy)	NR	84	99	41	62	53	48	52
990	Diagnosis not listed - other than above (not fetopathy diagnosis not listed)	1089	317	160	112	133	135	89	71
961	Diagnosis not reached - systemic disease	NR	1658	2051	1629	2134	2493	2565	2733
962	Diagnosis not reached - digestive disease	NR	6621	6662	4801	6352	7240	7709	7111
963	Diagnosis not reached - respiratory disease	NR	1289	1310	1018	1687	2058	1737	1716
964	Diagnosis not reached - urinary disease	NR	37	45	24	33	38	34	30

		<b>1998</b>	<b>1999</b>	<b>2000</b>	<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
965	Diagnosis not reached - musculo-skeletal disease	NR	224	244	184	271	293	317	258
966	Diagnosis not reached - nervous disease	NR	175	175	130	178	215	291	227
967	Diagnosis not reached - skin disease	NR	187	206	140	221	186	172	140
968	Diagnosis not reached - circulatory disease	NR	33	19	18	17	18	27	16
969	Diagnosis not reached - reproductive disease (other than foetopathy)	NR	909	1174	799	1059	1023	1013	1104
970	Diagnosis not reached - other (than above categories)	NR	1044	724	615	603	538	588	309
999	Diagnosis not reached - disease type unknown	16266	2826	2807	1866	2438	2432	2252	2301
980	Screening - no clinical problems	NR	11937	10664	5655	9660	10192	5560	2810
991	Diagnosis not applicable	44305	10778	11476	7371	9748	12010	7019	5199
	Totals	97463	71670	68663	46162	65354	71267	56862	50175