

VIDA TABLE 4: CATTLE 1995 - 2002

	1995	1996	1997	1998	1999	2000	2001	2002
Group 1 Systemic diseases and those not readily classified organically								
060 Hereditary & developmental anomalies	59	50	40	40	21	40	17	35
061 Thyroid hyperplasia	43	67	57	31	18	34	27	62
543 Drenching gun injuries	NR	7	1	1	0	1	0	4
544 Trauma/Fracture	56	72	56	46	37	74	24	40
512 Pine/Cobalt deficiency	133	158	227	94	86	48	18	30
545 Malnutrition not otherwise specified	237	282	317	227	134	101	27	32
546 Dietary deficiency	NR	NR	NR	NR	198	233	128	154
501 Acetonaemia	450	499	503	325	176	133	119	156
663 Acidosis	19	9	18	11	13	22	9	20
511 Hypocalcaemia	377	382	334	316	192	144	111	138
513 Copper deficiency	838	823	896	669	1052	326	220	289
516 Hypomagnesaemia	307	284	309	339	187	158	117	132
518 Hypophosphataemia/Hypophosphorosis	175	170	150	123	64	73	63	77
519 Hyposelenaemia (low glutathione peroxidase) - not myopathy	413	492	543	477	364	297	127	178
522 Hypogammaglobulinaemia	218	220	151	182	180	145	98	162
531 Hypovitaminosis A	20	39	26	31	16	39	15	31
131 <i>A. pyogenes</i> infection not otherwise specified	103	83	61	68	61	56	32	55
112 <i>Clostridium chauvoei</i> disease	50	65	63	61	62	59	30	80
113 <i>Clostridium novyi</i> (Oedamatiens) disease	29	26	19	39	10	37	23	22
114 <i>Clostridium septicum</i> disease	20	21	10	7	5	11	8	6
110 Clostridial disease not otherwise specified	38	39	43	18	19	16	9	22
123 Colisepticaemia	87	90	90	103	39	65	56	84
120 Colibacillosis not otherwise specified (see below for enteric coli and colimastitis)	15	12	14	5	33	30	31	NR
137 <i>Haemophilus</i> species infection	4	4	1	1	8	2	2	2
136 Leptospirosis - milk drop	NR	NR	NR	NR	NR	26	24	19
139 Leptospirosis	577	397	296	233	294	148	97	149
705 Navel ill/Joint ill (infection not specified)	82	84	66	66	55	47	15	66
152 Pasteurellosis not otherwise specified	29	21	22	9	8	11	0	3
162 Salmonellosis due to <i>Salmonella</i> Dublin (other than fetopathy)	560	335	398	321	415	650	395	754
165 Salmonellosis due to <i>Salmonella</i> Typhimurium (other than fetopathy)	1155	1066	839	483	335	265	137	152
160 Salmonellosis due to other <i>Salmonella</i> serotypes (other than fetopathy)	229	214	133	85	93	111	59	98
170 Staphylococcal infection not otherwise specified	13	10	9	11	7	5	NR	NR
134 <i>Fusobacterium necrophorus</i> infection (Sphaerophorus)	5	8	7	11	5	7	1	9
108 Foul in the foot	NR	NR	NR	NR	NR	2	2	3

	1995	1996	1997	1998	1999	2000	2001	2002
154 Yersiniasis (pseudotuberculosis)	1	0	0	0	NR	NR	NR	NR
145 Mycoplasmosis not otherwise specified (other than mastitis)	0	2	2	1	NR	NR	NR	NR
149 Mycoplasma bovis infection (see also Groups 3,5 and 9)	0	0	1	0	1	2	NR	NR
213 IBR (see also fetopathy due to IBR)	282	320	309	212	213	280	174	250
262 Coxiella disease (other than fetopathy)	NR	NR	NR	NR	NR	0	0	0
261 Tick borne fever	5	3	1	6	10	1	0	5
308 Neospora infection (not foetal infection)	NR	NR	405	449	343	75	3	0
311 Babesiasis/Piroplasmosis	22	26	22	14	15	17	5	4
720 Neoplasm not specified - any site (see also Groups 2 & 8)	13	13	27	18	13	19	12	8
721 Neoplasm - adenocarcinoma - any site	7	2	4	3	4	NR	NR	NR
411 Poisoning due to arsenic	5	0	1	0	0	0	1	NR
413 Poisoning due to copper	NR	NR	NR	NR	NR	27	40	37
417 Poisoning due to lead	103	87	77	58	46	57	32	47
410 Poisoning due to chemicals not specified	24	20	16	19	24	8	2	3
441 Poisoning due to bracken	25	6	2	4	9	6	4	3
444 Poisoning due to oak/acorn	58	1	5	0	0	2	0	3
445 Poisoning due to ragwort	6	12	2	2	1	0	4	5
440 Poisoning due to plants not specified	11	14	6	5	3	4	4	9
463 Pruritis Pyrexia Haemorrhage Syndrome	1	1	1	0	1	0	4	5
Group 2 Diseases of the digestive system								
657 Bloat	13	19	14	10	8	19	3	10
661 Abomasal ulceration	34	35	38	25	26	27	12	34
674 Intestinal torsion	21	32	26	21	19	30	16	36
676 Torsion of the bowel	0	0	0	1	1	0	0	1
101 Actinobacillosis	14	11	6	3	17	18	6	24
118 <i>Clostridium perfringens</i> enterotoxaemia	37	48	32	30	15	17	25	30
121 Colibacillosis enteric not otherwise specified	588	514	485	399	141	26	12	8
124 Colibacillosis enteric K99 positive	149	92	123	80	72	114	60	38
127 Colibacillosis - EPEC/VTEC	0	0	0	1	92	57	24	21
143 Johne's Disease - CFT positive (this refers only to the CFT result)	220	323	302	270	81	56	55	63
144 Johne's Disease - Demonstration of AFB	535	680	576	732	514	528	495	653
151 Johne's Disease - ELISA +ve in absence of AFB	NR	NR	NR	NR	383	438	521	949
201 Mucosal Disease	802	761	794	658	581	422	290	307

	1995	1996	1997	1998	1999	2000	2001	2002
204 Bovine Viral Diarrhoea	483	484	649	584	480	227	49	68
248 BVD - persistent infection	NR	NR	NR	NR	NR	229	218	350
183 Idiopathic necrotising enteritis of beef suckler calves	NR	NR	NR	NR	NR	NR	5	8
235 Rotavirus infection	2411	2336	1877	1984	1956	1885	973	1214
238 Coronavirus infection	829	851	643	647	642	683	239	195
658 Winter dysentery	NR	NR	NR	NR	NR	7	8	7
312 Coccidiosis	466	568	706	664	702	645	443	602
318 Cryptosporidiosis	1746	1623	1301	1404	1451	1624	925	1034
362 Cysticercosis/hydatidosis	0	0	1	0	NR	NR	NR	NR
371 Fasciolosis	252	184	112	196	409	532	450	526
338 Parasitic gastroenteritis - Ostertagiasis	48	38	29	13	14	25	2	9
322 Parasitic gastroenteritis - not otherwise specified	136	147	132	121	121	145	91	126

Group 3 Diseases of the respiratory system

747 Fog Fever and allergic alveolitis	9	6	5	7	11	2	4	6
156 Pneumonia due to <i>Mannheimia</i>	193	175	141	139	152	167	77	140
157 Pneumonia due to <i>Pasteurella multocida</i>	118	111	110	100	108	150	80	170
196 Mycotic pneumonia	5	2	4	3	NR	NR	NR	NR
738 Pneumonia due to <i>A. pyogenes</i>	NR	NR	NR	NR	NR	35	28	47
741 Pneumonia due to <i>H. somnus</i>	110	108	83	71	92	118	56	110
742 Pneumonia RSV	311	418	378	277	265	262	121	240
743 Pneumonia PI3	111	165	147	93	85	92	35	67
744 Parasitic pneumonia/Husk	140	330	543	481	473	367	286	451
746 Pneumonia due to <i>Mycoplasma bovis</i>	73	170	114	90	62	106	40	79
740 Pneumonia not otherwise specified	352	332	307	273	263	266	178	247
218 Malignant catarrh	83	105	79	81	71	85	60	108

Group 4 Diseases of the urinary system

785 Nephrosis not otherwise specified	32	22	24	13	11	7	5	9
786 Nephritis not otherwise specified	36	40	31	42	30	25	17	21
788 Urolithiasis	5	2	10	7	6	4	1	3
789 Pyelonephritis due to <i>C. renale</i>	NR	NR	NR	NR	NR	5	1	3

		1994	1996	1997	1998	1999	2000	2001	2002
Group 5 Diseases of the musculo-skeletal system									
612	Eosinophilic myositis	2	1	0	1	0	0	NR	NR
611	White Muscle Disease	56	48	40	35	40	46	34	30
605	Nutritional Osteodystrophy	NR	NR	NR	NR	NR	NR	4	9
610	Myopathy not otherwise specified (for Blackleg see under clostridial disease)	88	75	81	57	31	24	36	37
601	Arthritis not otherwise specified	19	16	20	18	33	33	18	25
614	Arthritis due to <i>Mycoplasma bovis</i>	5	6	6	3	6	4	8	1
853	Bone disease	4	5	10	15	9	14	7	8
Group 6 Disease of the nervous system and organs of special sense									
140	Encephalitis due to <i>Listeria</i> species	27	30	15	7	8	6	6	7
150	Iritis associated with <i>Listeria</i> species	6	3	2	4	9	1	4	2
502	Cerebrocortical necrosis	21	30	19	19	16	12	4	15
632	Kerato-conjunctivitis (including New Forest Disease)	12	11	11	10	13	18	10	16
643	Meningitis/Encephalitis not otherwise specified	14	17	25	12	10	16	14	14
217	Louping Ill	15	8	4	5	8	1	4	4
Group 7 Disease of the skin									
193	Mycotic dermatitis	6	4	12	23	9	11	2	6
195	Ringworm	29	34	31	26	25	42	15	14
382	Ectoparasitic disease caused by lice	NR	NR	NR	NR	NR	NR	6	13
380	Ectoparasitic disease not specified	21	24	34	24	4	23	4	7
398	Photosensitisation	5	4	1	2	2	5	5	5
399	Papillomatosis	4	7	8	2	4	2	5	5
377	Chorioptic mange	NR	NR	NR	NR	NR	1	4	7
379	Sarcoptic mange	NR	NR	NR	NR	NR	NR	1	0
Group 8 Disease of the blood, lymph circulatory and poietic systems									
724	Neoplasia - Lymphosarcoma - any site	17	14	13	10	13	11	8	5

	1995	1996	1997	1998	1999	2000	2001	2002
Group 9 Diseases of the reproductive and mammary system								
001 Fetopathy due to dystokia	56	64	48	58	25	38	14	41
010 BS7 submissions - <i>Brucella abortus</i> not isolated	24779	23841	14086	10023	6747	6165	4318	6702
011 Fetopathy due to <i>Brucella abortus</i>	0	0	0	0	0	0	0	1
014 Fetopathy due to <i>Chlamydophila abortus</i>	NR	3	16	7	4	0	1	1
041 Fetopathy/Congenital disease due to BVD	103	92	146	117	69	57	34	41
013 Fetopathy due to <i>Campylobacter</i> species	26	51	42	41	24	38	21	32
174 Venereal disease due to <i>Campylobacter</i>	100	102	72	73	64	19	11	7
012 Fetopathy due to <i>Arcanobacterium pyogenes</i>	82	101	71	78	57	63	31	65
015 Fetopathy due to <i>Leptospira</i>	447	378	222	188	369	67	34	33
021 Fetopathy due to <i>Leptospira</i> - dam positive	NR	NR	NR	NR	NR	139	1	NR
016 Fetopathy due to <i>Listeria monocytogenes</i>	28	34	33	35	36	26	18	31
018 Fetopathy due to <i>Salmonella</i> Dublin	226	127	182	136	146	163	87	148
019 Fetopathy due to <i>Salmonella</i> Typhimurium	14	15	14	9	7	1	2	1
020 Fetopathy due to other <i>Salmonella</i> serotypes	27	37	20	14	18	3	4	3
023 Fetopathy due to <i>B. licheniformis</i>	180	221	135	110	90	109	69	113
027 Fetopathy due to <i>Coxiella burnetii</i>	6	4	1	2	3	4	1	6
028 Fetopathy due to <i>Neospora</i> (confirmed by IPX)	NR	NR	75	54	27	22	NR	NR
029 Fetopathy due to <i>Neospora</i> (evidence other than IPX)	NR	NR	546	436	523	456	295	383
030 Fetopathy due to fungi of any species	130	137	99	80	70	66	38	47
031 Fetopathy due to protozoa	201	643	24	1	0	4	NR	NR
039 Fetopathy due to IBR/IPV	79	94	55	28	18	10	7	11
003 Fetopathy diagnosis not on VIDA list	218	228	109	150	83	90	83	121
004 Fetopathy diagnosis not reached	6148	5039	3909	3072	3959	3932	3132	4325
241 IPV	1	1	0	1	0	0	0	1
680 Metritis	35	20	14	17	29	16	6	20
683 Mastitis - no pathogen identified	523	553	669	622	992	882	755	1258
684 Mastitis due to <i>Bacillus</i> species	118	89	58	35	49	45	32	40
688 Mastitis due to <i>Corynebacterium bovis</i>	60	47	69	90	92	73	61	73
698 Mastitis due to <i>Arcanobacterium pyogenes</i>	246	202	196	158	121	122	96	130
689 Mastitis due to <i>Escherichia coli</i>	2083	1714	1823	1593	1520	1293	1159	1383
697 Mastitis due to <i>Klebsiella</i> species	64	47	57	47	41	40	41	45
699 Mastitis due to <i>Pseudomonas</i> species	97	77	87	56	74	58	36	49
687 Mastitis due to coagulase positive <i>Staphylococcus</i> species	1398	1132	1348	1135	945	816	809	1217
692 Mastitis due to <i>Staphylococcus</i> not otherwise specified	166	128	178	142	200	155	121	132

		1995	1996	1997	1998	1999	2000	2001	2002
693	Mastitis due to <i>Streptococcus agalactiae</i>	344	204	145	92	70	49	66	63
695	Mastitis due to <i>Streptococcus dysgalactiae</i>	532	445	420	347	310	281	286	366
696	Mastitis due to <i>Streptococcus uberis</i>	1263	1136	1491	1356	1337	1173	1161	1443
694	Mastitis due to <i>Streptococcus</i> species not otherwise specified	59	32	32	31	33	29	15	12
691	Mastitis due to <i>Mycoplasma</i> species - not bovis	1	1	1	1	2	1	4	3
686	Mastitis due to <i>Mycoplasma bovis</i>	10	12	5	2	5	4	2	8
690	Mastitis due to any other cause	347	250	315	288	369	201	138	207
700	Mastitis due to <i>Bacillus cereus</i>	NR	20	47	55	38	27	27	35
702	Mastitis due to yeasts/fungi	NR	NR	NR	NR	NR	36	34	53
223	Pseudocowpox (Paravaccinia)	2	1	1	2	2	3	4	0
219	Herpes Virus Mammillitis	1	0	8	5	2	3	1	0
981	Diagnosis not listed - systemic disease	NR	NR	NR	NR	120	113	62	143
982	Diagnosis not listed - digestive disease	NR	NR	NR	NR	191	136	81	95
983	Diagnosis not listed - respiratory disease	NR	NR	NR	NR	49	50	21	37
984	Diagnosis not listed - urinary disease	NR	NR	NR	NR	10	10	3	9
985	Diagnosis not listed - musculo-skeletal disease	NR	NR	NR	NR	41	51	23	36
986	Diagnosis not listed - nervous disease	NR	NR	NR	NR	23	24	11	19
987	Diagnosis not listed - skin disease	NR	NR	NR	NR	51	37	26	73
988	Diagnosis not listed - circulatory disease	NR	NR	NR	NR	31	21	11	19
989	Diagnosis not listed - reproductive disease (other than fetopathy)	NR	NR	NR	NR	84	99	41	62
990	Diagnosis not listed on VIDA (other than fetopathy diagnosis not listed)	4887	2378	1747	1089	317	160	112	133
961	Diagnosis not reached - systemic disease	NR	NR	NR	NR	1658	2051	1629	2134
962	Diagnosis not reached - digestive disease	NR	NR	NR	NR	6621	6662	4801	6352
963	Diagnosis not reached - respiratory disease	NR	NR	NR	NR	1289	1310	1018	1687
964	Diagnosis not reached - urinary disease	NR	NR	NR	NR	37	45	24	33
965	Diagnosis not reached - musculo-skeletal disease	NR	NR	NR	NR	224	244	184	271
966	Diagnosis not reached - nervous disease	NR	NR	NR	NR	175	175	130	178
967	Diagnosis not reached - skin disease	NR	NR	NR	NR	187	206	140	221
968	Diagnosis not reached - circulatory disease	NR	NR	NR	NR	33	19	18	17
969	Diagnosis not reached - reproductive disease (other than fetopathy)	NR	NR	NR	NR	909	1174	799	1059
970	Diagnosis not reached - other (than above categories)	NR	NR	NR	NR	1044	724	615	603
999	Diagnosis not reached - disease type unknown	23452	21784	21093	16266	2826	2807	1866	2438

		1995	1996	1997	1998	1999	2000	2001	2002
980	Screening - no clinical problems	NR	NR	NR	NR	11937	10664	5655	9660
991	Diagnosis not applicable	52986	42767	42432	44305	10778	11476	7371	9748
	Totals	139142	121867	108875	97463	71670	68663	46162	65354