

VIDA TABLE 12: BIRDS 1997 - 2004

	1997	1998	1999	2000	2001	2002	2003	2004
Group 1 - Systemic disease and those not readily classified organically								
551 Asphyxiation	5	6	5	3	3	4	4	2
553 Chilling	11	10	6	11	9	12	8	13
550 Adverse environment not otherwise specified	51	52	63	38	31	19	46	67
539 Predation	NR	NR	NR	NR	5	5	17	7
859 Cannibalism	24	17	28	23	13	14	19	19
544 Trauma/Fracture	84	104	79	71	38	55	47	70
542 Trauma - Road Traffic Accident	NR	NR	NR	2	6	6	14	11
851 Fatty liver and kidney syndrome	11	4	23	12	0	2	0	0
880 Sudden Death Syndrome in broilers (Flip-Over)	NR	NR	NR	44	34	16	14	12
292 Garden bird mortality	NR	NR	NR	NR	6	28	31	31
871 Broiler Ascites Syndrome	35	32	41	19	13	15	12	33
500 Metabolic disease not otherwise specified	NR	NR	NR	2	1	1	0	0
511 Hypocalcaemia	1	1	1	6	0	0	0	0
531 Hypovitaminosis A	1	0	1	0	0	0	0	0
532 Hypovitaminosis B	3	0	2	3	3	1	3	4
548 Ostrich Fading Syndrome	1	0	0	0	1	0	0	0
552 Water deprivation	14	17	21	18	10	11	21	9
549 Starve out	38	43	51	40	24	20	26	21
545 Malnutrition not otherwise specified	79	70	50	44	36	27	34	23
350 Amyloidosis	NR	NR	NR	NR	2	5	0	0
111 Botulism	6	4	6	1	3	2	6	2
110 Clostridial disease not otherwise specified	6	10	3	2	1	2	3	0
120 Coligramuloma	14	22	10	11	2	1	1	7
123 Colisepticaemia	242	143	208	117	61	93	86	89
179 Septicaemia	NR	NR	NR	NR	10	9	8	9
129 Megabacteriosis	NR	NR	NR	2	7	1	7	3
133 Erysipelas	59	41	26	33	21	15	11	14
140 Listeriosis	5	1	3	3	1	3	2	0
152 Pasteurellosis	67	45	37	28	10	12	9	11
153 <i>Pasteurella multocida</i>	NR	NR	NR	1	22	11	19	9
180 <i>Riemerella anatipestifer</i>	NR	NR	NR	NR	0	3	2	1
163 Salmonellosis due to <i>Salmonella</i> Gallinarum	0	0	1	0	0	0	0	0
164 Salmonellosis due to <i>Salmonella</i> Pullorum	14	9	4	4	3	4	4	2

	1997	1998	1999	2000	2001	2002	2003	2004
165 Salmonellosis due to <i>Salmonella</i> Typhimurium	58	67	55	40	27	34	65	70
167 Salmonellosis due to <i>Salmonella</i> Enteritidis (clinical disease)	35	33	8	6	2	3	2	4
160 Salmonellosis due to other <i>Salmonella</i> serotypes	144	86	87	47	56	47	75	22
170 Staphylococcal disease not specified	54	45	40	25	40	24	19	15
142 Tuberculosis	30	13	22	9	8	14	16	19
154 Yersiniasis	21	40	26	14	6	9	3	9
155 Pseudomonas infection (not mastitis)	3	0	0	0	2	0	5	5
211 Gumboro Disease/IBD	18	19	14	9	8	8	6	9
236 Adenovirus infection - ostriches	0	0	0	0	0	1	0	0
239 Marble Spleen Disease	11	8	2	0	0	0	0	2
282 Chlamydiosis	50	83	77	28	16	23	17	9
285 Infectious stunting syndrome	6	0	0	0	0	0	0	2
324 Visceral parasitism	NR	NR	NR	NR	1	2	0	0
343 Haemoparasitic infection	NR	NR	NR	NR	0	1	0	0
155 Pseudomonas infection	0	0	0	0	0	3	0	5
334 Grouse tristrongylosis	NR	NR	NR	NR	1	0	0	0
611 White Muscle Disease	0	0	1	0	0	0	0	0
728 Neoplasm - adenocarcinoma - any site	11	10	13	2	2	0	1	0
720 Neoplasm not specified - any site (see also Groups 6 & 8)	45	41	29	20	18	10	28	32
417 Poisoning due to lead	156	193	65	78	102	119	26	21
423 Poisoning due to organic chlorine and phosphorus compounds	2	4	7	7	4	1	17	12
410 Poisoning due to chemicals not otherwise specified	14	15	20	24	12	26	22	16
440 Poisoning due to plant not otherwise specified	0	1	0	0	0	0	1	0
424 Poisoning - Industrial oil toxicosis	NR	NR	NR	NR	1	1	0	1

Group 2 - Diseases of the digestive system

209 Duck viral enteritis/duck plague	13	15	11	8	9	10	14	22
235 Rotavirus infection	91	75	92	116	110	75	78	66
245 Viral hepatitis not otherwise specified	20	10	7	2	0	0	1	1
276 Cholangiohepatitis	NR	NR	NR	2	3	3	0	3
310 Protozoal infection not otherwise specified	22	31	35	129	21	15	10	17
313 Blackhead	26	19	18	14	22	21	40	43
312 Coccidiosis	189	215	220	188	212	145	131	165
329 Oral trichomoniasis - avian	NR	NR	NR	NR	0	1	4	1
316 Trichomoniasis	146	119	110	62	96	47	52	36

	1997	1998	1999	2000	2001	2002	2003	2004
318 Cryptosporidiosis	1	4	2	0	0	1	0	3
319 Cryptosporidial enteritis in ostriches	NR	0	0	0	1	0	0	0
320 Helminthiasis not specified	134	143	105	72	57	66	60	61
651 Gastric stasis in ostriches	2	1	0	0	0	0	0	0
670 Impactions of crop, gizzard or duodenum	53	32	24	16	14	20	22	21
677 Abnormal diet/foreign body in GIT - ostriches	1	0	2	2	0	1	0	0
309 Hexamitiasis	60	59	116	50	136	112	92	83
191 Candidiasis	12	9	4	11	17	7	15	9
192 Fungal toxicosis	0	0	0	2	2	1	0	0
874 Inclusion body hepatitis	2	3	5	6	3	2	1	8
875 Fatty liver haemorrhagic syndrome of layers	2	1	2	1	2	8	1	6
873 Nectoric enteritis due to <i>C. perfringens</i>	49	54	58	52	22	36	25	32
872 Turkey hepatitis	1	0	0	0	0	1	1	0
810 Yolk sac infection/Omphalitis	99	40	129	76	41	37	53	49
950 Haemorrhagic enteritis of turkeys	3	9	7	7	2	4	1	1

Group 3 - Diseases of the respiratory system

214 Infectious bronchitis	12	6	12	10	5	10	12	10
215 Infectious laryngeotracheitis	9	9	3	7	7	5	14	18
216 Influenza A infection	NR	NR	NR	1	0	1	0	0
146 Mycoplasma due to <i>Mycoplasma gallisepticum</i>	21	11	21	9	12	25	23	14
148 Mycoplasma due to <i>Mycoplasma meleagridis</i>	0	0	0	0	0	0	1	1
145 Mycoplasmosis not otherwise specified	40	31	16	27	19	13	12	14
126 Pneumonia due to <i>Escherichia coli</i>	4	3	8	7	3	3	3	2
196 Mycotic pneumonia	125	81	65	48	41	39	37	37
740 Pneumonia not otherwise specified	43	24	19	17	13	12	25	31
340 Syngamus trachea infection	54	56	36	21	27	28	13	15
748 Infectious sinusitis	10	14	14	12	2	1	0	0
752 Turkey rhinotracheitis	5	2	0	3	4	1	3	3

Group 4 - Disease of the urinary system

786 Nephritis	9	7	3	6	0	0	0	0
865 Nephrosis including visceral gout	62	48	29	24	23	15	23	21
866 Nephrosis due to Coronavirus	8	9	6	7	2	6	7	6

	1997	1998	1999	2000	2001	2002	2003	2004	
Group 5 - Diseases of the musculo-skeletal system									
147	Infectious synovitis	3	1	1	2	3	5	4	10
610	Myopathy not specified	11	6	5	5	4	6	4	5
616	Arthritis/Tenosynovitis due to Staphylococci	22	14	22	25	41	30	11	15
852	Perosis and TS65	0	0	0	1	0	0	0	1
853	Skeletal defects not otherwise specified	19	10	20	20	18	34	22	25
854	Rickets/Osteomalacia	28	19	13	16	14	24	18	49
856	Slipped tendons in ostriches	1	0	0	0	0	0	0	0
858	Osteomyelitis/Bursitis	NR	NR	NR	7	3	4	0	3
597	Osteomyelitis/Bursitis not otherwise specified	NR	NR	NR	NR	2	2	2	2
876	Viral arthritis	1	0	1	1	0	1	0	0
Group 6 - Diseases of the nervous system and organs of special sense									
212	IAE/Epidemic Tremor	0	1	0	0	2	0	4	3
217	Louping Ill	1	0	1	2	4	0	0	2
244	Paramyxovirus of pigeons	8	7	24	33	17	19	26	13
633	Ammonia keratoconjunctivitis	NR	NR	NR	0	0	1	3	2
643	Meningitis/Encephalitis not otherwise specified	15	9	6	7	3	3	4	2
647	Encephalomalacia	2	0	4	0	0	0	5	1
650	Encephalomalacia/ <i>S. hirae</i> infection	NR	NR	NR	3	1	1	1	1
725	Marek's Disease	43	31	36	33	32	50	33	87
Group 7 - Diseases of the skin									
210	Avian pox	5	3	0	0	1	1	1	6
254	Pox and Parapox virus infection	NR	NR	NR	NR	1	0	1	0
380	Ectoparasitic diseases not specified	30	31	22	29	22	12	35	35
393	Gangrenous dermatitis	3	2	1	0	0	1	0	0
394	Pododermatitis	0	5	0	7	3	2	4	5

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Group 8 - Diseases of the blood, lymph circulatory and poietic systems									
626	Arteriosclerosis	3	6	3	2	1	1	1	1
722	Lymphoid leucosis	5	2	2	1	3	1	3	2
724	Neoplasm of lymphoid system not otherwise specified	7	10	4	4	1	4	1	6
730	Myeloid leucosis	26	29	2	3	1	2	4	1
733	Erythroid leucosis (Erythroblastosis)	NR	NR	NR	0	0	1	1	0
863	Aortic rupture in turkeys	3	4	0	1	0	3	1	2
Group 9 - Diseases of the reproductive and mammary system									
220	Egg Drop Syndrome '76	0	0	0	0	0	0	2	0
868	Egg peritonitis	65	64	63	55	46	62	56	54
869	Impaction and/or prolapse of the oviduct	16	15	13	7	10	13	8	6
981	Diagnosis not listed - systemic disease	NR	NR	69	37	14	27	31	38
982	Diagnosis not listed - digestive disease	NR	NR	78	46	41	31	32	114
983	Diagnosis not listed - respiratory disease	NR	NR	23	25	5	8	25	26
984	Diagnosis not listed - urinary disease	NR	NR	3	2	3	2	4	3
985	Diagnosis not listed - musculo-skeletal disease	NR	NR	18	30	54	65	31	48
986	Diagnosis not listed - nervous disease	NR	NR	14	8	7	3	10	12
987	Diagnosis not listed - skin disease	NR	NR	9	15	9	5	7	17
988	Diagnosis not listed - circulatory disease	NR	NR	84	31	21	30	35	50
989	Diagnosis not listed - reproductive disease	NR	NR	9	6	4	6	6	11
990	Diagnosis not listed on VIDA	652	473	53	43	40	40	19	76
961	Diagnosis not reached - systemic disease	NR	NR	202	240	154	173	240	244
962	Diagnosis not reached - digestive disease	NR	NR	454	298	219	180	188	219
963	Diagnosis not reached - respiratory disease	NR	NR	94	70	72	63	63	70
964	Diagnosis not reached - urinary disease	NR	NR	5	4	7	3	4	5
965	Diagnosis not reached - musculo-skeletal disease	NR	NR	15	32	17	22	17	22
966	Diagnosis not reached - nervous disease	NR	NR	39	24	28	37	20	25
967	Diagnosis not reached - skin disease	NR	NR	28	21	8	11	12	9
968	Diagnosis not reached - circulatory disease	NR	NR	22	14	4	1	2	1
969	Diagnosis not reached - reproductive disease (other than fetopathy)	NR	NR	10	10	7	9	4	3

		1997	1998	1999	2000	2001	2002	2003	2004
970	Diagnosis not reached - other (than above categories)	NR	NR	92	39	34	25	22	30
999	Diagnosis not reached - disease type unknown	1695	1702	596	520	519	419	367	264
980	Screening - no clinical problem	NR	NR	1271	718	558	771	951	286
991	Diagnosis not applicable	4525	4686	2523	3651	3089	3025	3388	1134
	Totals	9941	9556	8869	8009	6757	6734	7265	4579