

**HISTORICAL CONTROL DATA ON  
HISTOLOGICAL FINDINGS IN  
HsdRccHan<sup>TM</sup>:WIST, WISTAR HANNOVER  
(PLANNED SACRIFICES AFTER 13 WEEKS, RECOVERY)**

**COMPILED FROM BIOASSAYS PERFORMED AT RCC LTD.  
ITINGEN/SWITZERLAND**

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**Table 1: Study Identification.**

Study Number	ID Number	Recovery: Yes <input checked="" type="checkbox"/>	Data of Performance	Study Type	Age/Delivery (weeks)	Pretest/ Acclimatization (days)	Body Weight: Delivery (g)		Housing	Diet	Vehicle	Pathologist
							M	F				
740891	1	<input type="checkbox"/>	July 1999 - November 1999	Gavage	17	7	314 – 437*	--	Group	Kliba 3433	0.5% Carboxymethyl – cellulose (CMC)	WEK
740687	2	<input type="checkbox"/>	October 1999 - January 2000	Gavage	6	7	127 – 167*	109 – 140*	Group	Kliba 3433	1 % CMC in bi-distilled water	WEK
718075	3	<input type="checkbox"/>	May 1999 - August 1999	Gavage	4	7	65 – 93*	54 – 68*	Group	Kliba 3433	1% CMC in bi-distilled Water	WEK
731676	4	<input checked="" type="checkbox"/>	June 1999 - October 1999	Gavage	6	7	134 – 169	100 – 134	Group	Kliba 3433	Soybean oil (Sigma S-7381, Lot 98H0172)	JMA
681322	5	<input type="checkbox"/>	May 1998 - August 1998	Oral	4	7	63 – 93	48 – 66	Group	Kliba 3433	Vehicle = Diet	KHE
699647	6	<input type="checkbox"/>	October 1998 - January 1999	Oral	4	7	67 – 88	51 – 70	Group	Kliba 3433	Vehicle = Diet	KHE
713777	7	<input type="checkbox"/>	November 1998 - February 1999	Gavage	6	7	147 – 176	116 – 149	Individually	Kliba 3433	Soybean oil	JMA
651666	8	<input type="checkbox"/>	March 1997 - July 1997	Gavage	4	7	63 – 87	45 – 66	Individually	Kliba 343	Ro 04-9687/placebo	JMA
669104	9	<input type="checkbox"/>	September 1997 - December 1997	Gavage	4	7	61 – 90	43 – 67	Individually	Kliba 3433	Ro 04-9687/placebo	JMA
681243	10	<input type="checkbox"/>	December 1997 - April 1998	Gavage	4	7	69 – 97	48 – 71	Group	Kliba 3433	Bi-distilled water	WIL
667326	11	<input type="checkbox"/>	August 1997 - November 1997	Gavage	4	7	63 – 83	54 – 72	Group	Kliba 343	Corn oil (maiz oil)	WEK
667541	12	<input type="checkbox"/>	December 1997 - March 1998	Gavage	4	7	60 – 91	45 – 69	Individually	Kliba 3433	Polyethylene glycol (PEG 400)	HJC
653995	13	<input type="checkbox"/>	March 1997 - July 1997	Gavage	4	11	67 – 85	46 – 68	Group	Kliba 343	0.5% CMC and 0.1% Tween in bi-distilled water	VOO
613484	14	<input type="checkbox"/>	June 1996 - October 1996	Gavage	4	7	62 – 81	46 – 83	Group	Kliba 343	50/50 bi-distilled water/ PEG 300	WIL
610918	15	<input type="checkbox"/>	July 1996 - October 1996	Gavage	4	7	59 – 91	44 – 70	Group	Kliba 343	Distilled water	WEK
671152	16	<input checked="" type="checkbox"/>	October 1997 - February 1998	Gavage	4	7	61 – 93	46 – 70	Individually	Kliba 3433	PEG 400	HJC
610931	17	<input type="checkbox"/>	February 1997 - May 1997	Gavage	4	7	60 – 92	49 – 68	Group	Kliba 343	Bi-distilled water	JMA
641520	18	<input type="checkbox"/>	March 1997 - June 1997	Feeding	4	7	67 – 89	46 – 69	Individually	Kliba 343	Vehicle = Diet	JMA
627873	19	<input checked="" type="checkbox"/>	July 1996 - November 1996	Subcutaneous	5	7	136 – 171	121 – 156	Individually	Kliba 343	VS Placebo PEG Hirudin	VOO
681311	20	<input type="checkbox"/>	April 1998 - August 1998	Feeding	4	7	64 – 93	48 – 70	Group	Kliba 3433	Vehicle = Diet	WIL

**Table 1: Study Identification. Con't**

Study Number	ID Number	Recovery: Yes <input checked="" type="checkbox"/>	Data of Performance	Study Type	Age/Delivery (weeks)	Pretest/ Acclima-tization (days)	Body Weight: Delivery (g)		Housing	Diet	Vehicle	Pathologist
							M	F				
379293	21	<input checked="" type="checkbox"/>	January 1995 - April 1995	Gavage	4	7	66 – 95	49 – 70	Group	Kliba 343	Sesame oil	GPZ
714947	22	<input type="checkbox"/>	May 1999 - August 1999	Feeding	6	7	130 – 173	103 – 146	Individually	Kliba 3433	Vehicle = Diet	KHE
753873	23	<input checked="" type="checkbox"/>	December 1999 - May 2000	Gavage	6-7	7	160 – 207	117 – 160	Group	Kliba 3433	PEG 300	WEK
740417	24	<input checked="" type="checkbox"/>	July 1999 - November 1999	Gavage	4	7	61 – 95	48 – 68	Group	Kliba 3433	Cyclohexandiol-Placebo	WIL
736323	25	<input type="checkbox"/>	September 1999 - January 2000	Gavage	6	7	116 – 174*	97 – 144*	Group	Kliba 3433	1 % CMC in bi-distilled water	RON
758362	26	<input type="checkbox"/>	February 200 - May 2000	Gavage	6	7	125 – 174*	107 – 136*	Group	Kliba 3433	1 % CMC in bi-distilled water	WEK
762118	27	<input checked="" type="checkbox"/>	January 2000 - June 2000	Gavage	4	7	65 – 92*	53 – 67*	Group	Kliba 3433	PEG 300	WEK
674098	28	<input checked="" type="checkbox"/>	January 1998 - May 1998	Gavage	4	7	66 – 94*	46 – 69*	Group	Kliba 3433	Bi-distilled water	KHE
771513	29	<input checked="" type="checkbox"/>	May 2000 - September 2000	Feeding	6	7	130 – 172*	105 – 138*	Individually	Kliba NIH31 – 2050	Vehicle = Diet	WEK
743657	30	<input checked="" type="checkbox"/>	September 1999 - January 2000	Feeding	6	7	115 – 174*	93 – 141*	Individually	Kliba 3433	Group 01 -- Group 02 Ro 65-6696	JMA
758316	31	<input checked="" type="checkbox"/>	February 2000 - July 2000	Gavage	6	7	118 – 162*	112 – 142*	Group	Kliba 3433	Bi-distilled water	MIP
780131	32	<input checked="" type="checkbox"/>	July 2001 - October 2001	Inhalation	♂: 6-8 ♀: 10-12	7	180 – 200	180 – 200	Group	Kliba 3433	Lactose and Lactose / Mg stearate	WEK
835997	33	<input checked="" type="checkbox"/>	October 2001 - April 2002	Inhalation	♂: 6-8 ♀: 10-12	14	180 – 200	180 – 200	Group	Kliba 3433	Formoterol / HFA placebo	WEK
763277	34	<input checked="" type="checkbox"/>	Februar 2000 - June 2000	Gavage	4	7	85 20	60 20	Group	Kliba 3433	Carboxymethylcellulose	WEK
792808	35	<input checked="" type="checkbox"/>	November 2000 - March 2001	Gavage	4	7	85 20	60 20	Group	Kliba 3433	Bi-distilled water	WEK
781503	36	<input checked="" type="checkbox"/>	August 2000 - December 2000	Feeding	5	6	110 20	95 20	Group	Kliba 3433	Vehicle = Diet	WEK
841628	37	<input checked="" type="checkbox"/>	March 2002 - July 2002	Gavage	6	7	150 20	125 20	Group	Kliba 3433	PEG 300	WEK
800515	38	<input type="checkbox"/>	February 2001 - May 2001	Feeding	5	7	110 20	95 20	Group	Kliba 3433	Vehicle = Diet	WEK
736806	39	<input checked="" type="checkbox"/>	January 2000 - April 2000	Intravenous	6	7	115.2 – 162.6	959.5 – 145.6	Individually	Kliba 3433	Aqua pro injection	RON
352203	40	<input checked="" type="checkbox"/>	November 1993 - April 1994	Feeding	4	7	64 – 79	50 – 64	Individually	Kliba 343	Vehicle = Diet	RHA

**Table 1: Study Identification. Con't**

Study Number	ID Number	Recovery: Yes <input checked="" type="checkbox"/>	Data of Performance	Study Type	Age/ Delivery (weeks)	Pretest/ Acclima- tization (days)	Body Weight: Delivery (g)		Housing	Diet	Vehicle	Pathologist
							M	F				
773458	41	<input type="checkbox"/>	July 2000 - October 2000	Dermal	♂ 9, ♀ 12	7	209 – 250	200 – 147	Individually	Kliba 3433	Group 02: FK143 gel placebo	HJC
795328	42	<input checked="" type="checkbox"/>	December 2000 - April 2001	Gavage	4	7	70 20%	65 20%	Groups	Kliba 3433	Bi-distilled water	HJC
808560	43	<input type="checkbox"/>	July 2001 - November 2001	Gavage	6	7	126 – 159	109 – 136	Groups	Kliba 3433	Bi-distilled water	JMA
795025	44	<input checked="" type="checkbox"/>	March 2001 - July 2001	Dermal	6	7	150 20%	125 20%	Individually	Kliba 3433	Corn oil	KHE
793517	45	<input checked="" type="checkbox"/>	December 2000 - March 2001	Feeding	5	7	91 – 123	79 – 102	Individually	Kliba 3433	Vehicle = Diet	KHE
793528	46	<input checked="" type="checkbox"/>	December 2000 - May 2001	Feeding	4	7	92 – 118	80 – 111	Individually	Kliba 3433	Vehicle = Diet	KHE
726276	47	<input checked="" type="checkbox"/>	March 1999 - July 1999	Gavage	6	7	150 20%	125 20%	Groups	Kliba 3433	Corn oil	HJC
736334	48	<input type="checkbox"/>	October 1999 - January 2000	Gavage	6	7	150 20%	125 20%	Groups	Kliba 3433	1 % CMC in bi-distilled water	RON
657573	49	<input checked="" type="checkbox"/>	Dec 1997 - March 1998	Inhalation	6	11	153 – 199	157.6 – 203.5	Group	Kliba 3433	Air control	HJC
680275	50	<input checked="" type="checkbox"/>	April 1998 - April 1999	Inhalation	6	12	152 – 154*	–	Groups	Kliba 3433	Air control	HJC
841950	51	<input type="checkbox"/>	February - May 2002	Feeding	5	7	110 20%	95 20%	Group	Kliba 3433	Vehicle = Diet	WEK
776608	52	<input type="checkbox"/>	October 2000 - April 2001	Gavage	5	7	110 20%	95 20%	Group	Kliba 3433	Bi-distilled water	KHE
838844	53	<input type="checkbox"/>	December 2001 - April 2002	Feeding	5	7	95 20%	110 20%	Group	Kliba 3433	Vehicle = Diet	WEK
832094	54	<input type="checkbox"/>	July 2002 - October 2002	Gavage	6	7	150 20%	125 20%	Group	Kliba 3433	Propylene glycol	HJC
780131	55	<input checked="" type="checkbox"/>	July 2001 - October 2001	Inhalation	♂: 6-8 ♀: 10-12	7	180 – 200	180 – 200	Groups	Kliba 3433	Bi-distilled water and Propylene glycol	WEK
800594	56	<input checked="" type="checkbox"/>	May 2001 - September 2001	Intravenous	6	7	150 20%	125 20%	Individually	Kliba 3433	Physiological saline (0.9% NaCl)	HJC
842550	57	<input checked="" type="checkbox"/>	February 2002 – July 2002	Gavage	6	7	mean 141.4	mean 118.7	Groups	Kliba 3433	0.9% sodium chloride	MIP
835424	58	<input checked="" type="checkbox"/>	November 2001 - March 2002	Gavage	6	7	150 20%	125 20%	Groups	Kliba 3433	PEG 300	MIP
841962	59	<input checked="" type="checkbox"/>	February 2002 - June 2002	Gavage	6	7	150 20%	125 20%	Groups	Kliba 3433	Bi-distilled water	WEK
848056	60	<input type="checkbox"/>	March 2003 - June 2003	Feeding	5	7	110 20%	95 20%	Groups	Kliba 3433	Vehicle = Diet	WEK

**Table 1: Study Identification. Con't**

Study Number	ID Number	Recovery: Yes <input checked="" type="checkbox"/>	Data of Performance	Study Type	Age/Delivery (weeks)	Pretest/ Acclimatization (days)	Body Weight: Delivery (g)		Housing	Diet	Vehicle	Pathologist
							M	F				
841107	61	<input type="checkbox"/>	April 2002 - July 2002	Gavage	6	7	129-159	109-134	Groups	Kliba 3433	PEG 300	HJC
847365	62	<input checked="" type="checkbox"/>	May 2003 - August 2003	Gavage	6	6	125.5-154.2	113.9-131.0	Groups	Kliba 3433	Bi-distilled water	MIP
843804	63	<input type="checkbox"/>	May 2002 - August 2002	Gavage & Feeding	6	7	128-158	107-136	Groups	Kliba 3433	1% Methylcellulose	RHA
846105	64	<input type="checkbox"/>	November 2002 - February 2003	Gavage	6	7	150 20%	125 20%	Groups	Kliba 3433	Tylose CB 30000P2	WEK
837371	65	<input checked="" type="checkbox"/>	March 2002 - June 2002	Inhalation	♂: 6-8 ♀: 10-12	13	180-200	180-200	Groups	Kliba 3433	Lactose	HJC
846106	66	<input type="checkbox"/>	December 2002 - March 2003	Gavage	6	7	150 20%	125 20%	Groups	Kliba 3433	1,2-propylene glycol Plantaren 2000 UP Bi-distilled water	MIP
845834	67	<input type="checkbox"/>	December 2002 - March 2003	Gavage	6	7	150 20%	125 20%	Groups	Kliba 3433	Bi-distilled water	JAG
842710	68	<input type="checkbox"/>	April 2003 - July 2003	Feeding	5	7	95.9-116.4	81.4-97.2	Individually	Kliba 3433	10% PASELLI WA 4	NED
851502	69	<input checked="" type="checkbox"/>	November 2003 - February 2004	Gavage	6	7	133.9-161.2	115.1-133.1	Groups	Kliba 3433	PEG 300 Hydroxyethylcellulose 0.5% (30/70; v/v)	JAG
843912	70	<input checked="" type="checkbox"/>	July 2002 - October 2002	Gavage	6	11	163 - 202	119 - 162	Groups	NAFAG No. 8900	0.5% (w/v) CMC and 0.1% (w/v) polysorbate 80 in distilled water	PSC
853851	71	<input checked="" type="checkbox"/>	July 2004 - December 2004	Gavage	6	7	150 20%	125 20%	Groups	Kliba 3433	Bi-distilled water	VOO
736312	72	<input type="checkbox"/>	October 1999 - January 2000	Gavage	6	7	123 - 163	98 - 143	Groups	Kliba 3433	1 % CMC in bi-distilled water	RON
849234	73	<input checked="" type="checkbox"/>	July 2003 – October 2003	Gavage	6	7	150 20%	125 20%	Groups	Kliba 3433	Physiological saline (0.9%NaCl)	VOO
741227	74	<input checked="" type="checkbox"/>	August 1999 - November 1999	Gavage	6	7	150 20%	125 20%	Groups	Kliba 3433	Bi-distilled water	LE
854116	75	<input type="checkbox"/>	June 2004 - September 2004	Feeding	5	7	89.7 – 113.4	87.3 – 105.3	Groups	Kliba 3433	Microgranulated feed	WEK
A29553	76	<input checked="" type="checkbox"/>	December 2005 - May 2006	Feeding	6	6	150 20%	125 20%	Individually	Kliba 3433	No vehicle used	ROL
A44897	77	<input checked="" type="checkbox"/>	January 2006 - April 2006	Gavage	6	7	150 20%	125 20%	Groups	Kliba 3433	0.5% Methylcellulose in water	ROL
855195	78	<input checked="" type="checkbox"/>	November 2004 - March 2005	Gavage	6	7	150 20%	125 20%	Groups	Kliba 3433	Bi-distilled water	JAG
855195	79	<input type="checkbox"/>	October 2004 - April 2005	Gavage	6	7	150 20%	125 20%	Groups	Kliba 3433	Bi-distilled water	NED
B18472	80	<input checked="" type="checkbox"/>	February 2007 - May 2007	Gavage	6	7	150 ( 20%)	125 ( 20%)	Groups	Kliba 3433	Distilled water	ROL



**Table 2: Mortality Data.**

Study Identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Number of rats examined																				
After 13 weeks	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Mortality																				
Up to 13 weeks – number	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study Identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Number of rats examined																				
After 13 weeks	0	0	0	0	0	0	5	5	0	0	10	10	0	0	0	0	6	6	0	0
Mortality																				
Up to 13 weeks – number	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study Identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Number of rats examined																				
After 13 weeks	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mortality																				
Up to 13 weeks – number	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 2: Mortality Data. Con't**

Study Identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Number of rats examined																				
After 13 weeks	0	0	0	0	10	10	5	5	5	5	10	10	15	15	0	0	5	5	10	10
Mortality																				
Up to 13 weeks – number	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study Identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Number of rats examined																				
After 13 weeks	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Mortality																				
Up to 13 weeks – number	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study Identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Number of rats examined																				
After 13 weeks	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Mortality																				
Up to 13 weeks – number	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 2: Mortality Data. Con't**

Study Identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Number of rats examined																				
After 13 weeks	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Mortality																				
Up to 13 weeks – number	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	11.1

Study Identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Number of rats examined																				
After 13 weeks	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Mortality																				
Up to 13 weeks – number	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
%	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 3: Type and Number of Lesions of the Brain.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Brain</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Brain</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Brain</u>																				
Number of rats examined	5	5	0	0	10	10	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 3: Type and Number of Lesions of the Brain. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Brain</u>																				
Number of rats examined	5	5	10	10	10	10	5	5	5	5	10	10	15	15	0	0	5	5	0	0
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Brain</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Brain</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 3: Type and Number of Lesions of the Brain. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Brain</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Brain</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 4: Type and Number of Lesions of the Telencephalon.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Telencephalon</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Telencephalon</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Telencephalon</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Telencephalon</u>																				
Number of rats examined	5	5	0	0	0	0	5	5	5	5	10	10	0	0	0	0	0	0	0	0
Ventricular dilation	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 4: Type and Number of Lesions of the Telencephalon. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Telencephalon</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Telencephalon</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Telencephalon</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Telencephalon</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ventricular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 5: Type and Number of Lesions of the Spinal Cord.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spinal Cord</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spinal Cord</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spinal Cord</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	0	0	5	5	5	5	10	10

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spinal Cord</u>																				
Number of rats examined	5	5	0	0	0	0	0	0	5	5	0	0	0	0	0	0	5	5	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spinal Cord</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	15	15	0	0	0	0	40	0

**Table 5: Type and Number of Lesions of the Spinal Cord. Con't**

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spinal Cord</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spinal Cord</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spinal Cord</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5

**Table 6: Type and Number of Lesions of the Lumbar Spinal Cord.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lumbar spinal cord</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lumbar spinal cord</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lumbar spinal cord</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lumbar spinal cord</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 6: Type and Number of Lesions of the Lumbar Spinal Cord. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lumbar spinal cord</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lumbar spinal cord</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lumbar spinal cord</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lumbar spinal cord</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5

**Table 7: Type and Number of Lesions of the Sciatic Nerve.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sciatic nerve</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Single fiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sciatic nerve</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Single fiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sciatic nerve</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Single fiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sciatic nerve</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	15	15	0	0	5	5	0	0
Single fiber degeneration	0	0	2	1	1	0	0	0	1	1	1	2	0	1	0	0	0	0	0	0

**Table 7: Type and Number of Lesions of the Sciatic Nerve. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sciatic nerve</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Single fiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sciatic nerve</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Single fiber degeneration	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sciatic nerve</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Single fiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sciatic nerve</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Single fiber degeneration	0	0	0	0	0	0	0	0	0	0	2	1	0	0	2	1	0	0	0	0

**Table 8: Type and Number of Lesions of the Optic Nerves.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Optic Nerves</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Degenerative neuropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Optic Nerves</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Degenerative neuropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Optic Nerves</u>																				
Number of rats examined	5	4	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Degenerative neuropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Optic Nerves</u>																				
Number of rats examined	5	5	10	10	0	0	0	0	5	5	10	10	0	0	0	0	5	5	0	0
Degenerative neuropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 8: Type and Number of Lesions of the Optic Nerves. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Optic Nerves</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Degenerative neuropathy	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Optic Nerves</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Degenerative neuropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Optic Nerves</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Degenerative neuropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Optic Nerves</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Degenerative neuropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 9: Type and Number of Lesions of the Eyes.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Eyes</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Retinal degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lense degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin macro.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Panophtalmitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Retinal rosettes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phtisis bulbi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Eyes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Retinal degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lense degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Hemosiderin macro.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	5	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Inflammatory cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Panophtalmitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Retinal rosettes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phtisis bulbi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 9: Type and Number of Lesions of the Eyes. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Eyes</u>																				
Number of rats examined	5	5	0	0	5	5	0	0	0	0	0	0	5	5	5	5	5	5	10	10
Retinal degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lense degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	5	5	0	0	5	4	0	0	0	0	0	0	3	2	0	0	4	5	0	0
Hemosiderin macro.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	4	4	0	0	0	0	0	0	0	0	0	0	2	1	0	0	1	4	0	0
Inflammatory cells	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Panophtalmitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Retinal rosettes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phtisis bulbi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Eyes</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	15	15	0	0	5	5	0	0
Retinal degeneration	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
Lense degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	2	0	9	9	0	0	3	2	6	4	3	2	0	0	1	1	0	0
Hemosiderin macro.	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	1	2	8	4	0	0	2	3	4	5	2	0	0	0	0	0	0	0
Inflammatory cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Panophtalmitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Retinal rosettes	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Fibrosis	0	0	1	3	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Phtisis bulbi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 9: Type and Number of Lesions of the Eyes. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Eyes</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Retinal degeneration	0	0	0	0	0	0	0	0	0	1	2	2	0	0	0	0	0	0	0	0
Lense degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
Hemosiderin macro.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
Inflammatory cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Panophtalmitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Retinal rosettes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phtisis bulbi	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Eyes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Retinal degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Lense degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	2	0	7	9	0	0	1	0	0	1	0	0
Hemosiderin macro.	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	1	0	0	0	0
Inflammatory cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Panophtalmitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Retinal rosettes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	1	3	0	0	0	0	0	0	0	0	0	0
Phtisis bulbi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 9: Type and Number of Lesions of the Eyes. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Eyes</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Retinal degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lense degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	2	4	0	0	0	0	0	0	3	5	0	0
Hemosiderin macro.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0
Inflammatory cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Panophtalmitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Retinal rosettes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phtisis bulbi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Eyes</u>																				
Number of rats examined	5	5	0	0	10	10	0	0	0	0	10	10	5	5	5	5	0	0	5	5
Retinal degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lense degeneration	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	4	0	0	0	0
Hemosiderin macro.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	3	2	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0
Inflammatory cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Panophtalmitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Retinal rosettes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phtisis bulbi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 10: Type and Number of Lesions of the Harderian Glands.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Harderian Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Porphyrin deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin macro.s	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Regeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Harderian Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Porphyrin deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	5	0	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin macro.s	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0
Regeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 10: Type and Number of Lesions of the Harderian Glands. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Harderian Glands</u>																				
Number of rats examined	5	5	0	0	5	5	0	0	0	0	0	0	5	5	5	5	0	0	0	0
Porphyrin deposition	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Hemorrhage	0	0	0	0	3	4	0	0	0	0	0	0	2	2	0	0	0	0	0	0
Hemosiderin macro.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Regeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Harderian Glands</u>																				
Number of rats examined	0	0	10	10	10	10	5	5	5	5	10	10	0	0	0	0	5	5	0	0
Porphyrin deposition	0	0	10	9	9	9	5	4	0	0	9	8	0	0	0	0	2	4	0	0
Glandular dilation	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	4	3	2	4	1	1	2	3	0	0	0	0	2	2	0	0
Hemosiderin macro.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	2	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	2	0	0
Inflammation	0	0	0	3	5	1	0	2	2	1	1	1	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Regeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0

**Table 10: Type and Number of Lesions of the Harderian Glands. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Harderian Glands</u>																				
Number of rats examined	0	0	0	0	0	0	10	10	10	10	10	10	5	5	0	0	10	10	40	0
Porphyrin deposition	0	0	0	0	0	0	3	3	5	4	4	2	0	0	0	0	0	0	0	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	4	2	0	0	0	0	0	0	0	0	4	3	0	0
Hemosiderin macro.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1	2	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Regeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Harderian Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	0	0	1	0	0	0
Porphyrin deposition	0	0	0	0	0	0	0	0	10	9	0	0	0	0	0	0	1	0	0	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin macro.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Regeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 10: Type and Number of Lesions of the Harderian Glands. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Harderian Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	5	5	0	0
Porphyrin deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0
Hemosiderin macro.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Regeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Harderian Glands</u>																				
Number of rats examined	0	0	0	0	10	10	4	4	0	0	10	10	5	5	0	0	0	0	0	0
Porphyrin deposition	0	0	0	0	10	10	0	0	0	0	6	5	4	3	0	0	0	0	0	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin macro.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	6	8	0	0	0	0	1	2	0	1	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Regeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 11: Type and Number of Lesions of the Exorbital Lacrimal Glands.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Exorbital Lacrimal Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Harderian alteration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Exorbital Lacrimal Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Harderian alteration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Exorbital Lacrimal Glands</u>																				
Number of rats examined	5	5	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	10	10
Harderian alteration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 11: Type and Number of Lesions of the Exorbital Lacrimal Glands. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Exorbital Lacrimal Glands</u>																				
Number of rats examined	0	0	10	10	10	10	0	0	0	0	10	10	0	0	0	0	5	5	1	0
Harderian alteration	0	0	3	0	4	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0
Mononuclear cell foci	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Exorbital Lacrimal Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	6	6	6	6	0	0	0	0	10	10	40	0
Harderian alteration	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	5	1	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Exorbital Lacrimal Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0
Harderian alteration	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 11: Type and Number of Lesions of the Exorbital Lacrimal Glands. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Exorbital Lacrimal Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
Harderian alteration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Exorbital Lacrimal Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0
Harderian alteration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 12: Type and Number of Lesions of the Aorta.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Aorta</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Aorta</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Aorta</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Aorta</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	15	15	0	0	5	5	0	0

**Table 12: Type and Number of Lesions of the Aorta. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Aorta</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Aorta</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Aorta</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Aorta</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	0	0

**Table 13: Type and Number of Lesions of the Heart.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Heart</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Myofibrosis/necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myofiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocardial necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cardiomyopathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocarditis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Endocardial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocardial Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Heart</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Myofibrosis/necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0
Myofiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0
Myocardial necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cardiomyopathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocarditis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Endocardial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocardial Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 13: Type and Number of Lesions of the Heart. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Heart</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Myofibrosis/necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3	0
Myofiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	1	2	2	1
Myocardial necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cardiomyopathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocarditis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Endocardial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocardial Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Heart</u>																				
Number of rats examined	5	5	10	10	10	10	5	5	5	5	10	10	15	15	0	0	5	5	10	10
Myofibrosis/necrosis	0	0	1	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Myofiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	1	2	2	1	1	1	0	0	5	3	2	3	0	0	1	0	0	0
Myocardial necrosis	0	0	1	1	3	0	0	1	0	0	2	2	2	1	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cardiomyopathy	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0
Myocarditis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Endocardial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocardial Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 13: Type and Number of Lesions of the Heart. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Heart</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Myofibrosis/necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myofiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocardial necrosis	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cardiomyopathy	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	4	1	0	0
Myocarditis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Endocardial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocardial Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Heart</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Myofibrosis/necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myofiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0
Myocardial necrosis	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Cardiomyopathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocarditis	0	0	0	0	0	0	0	0	0	0	2	0	1	2	1	1	0	0	0	0
Endocardial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocardial Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 13: Type and Number of Lesions of the Heart. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Heart</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Myofibrosis/necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myofiber degeneration	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocardial necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cardiomyopathy	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Myocarditis	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Endocardial hyperplasia	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Myocardial Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Heart</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Myofibrosis/necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myofiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	1	2	0	0	3	1	0	0	0	0	2	0	0	0	1	0	0	0	0	0
Myocardial necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cardiomyopathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocarditis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Endocardial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myocardial Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 14: Type and Number of Lesions of the Nasopharyngeal Duct.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasopharyngeal Duct</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasopharyngeal Duct</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasopharyngeal Duct</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasopharyngeal Duct</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 14: Type and Number of Lesions of the Nasopharyngeal Duct. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasopharyngeal Duct</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasopharyngeal Duct</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasopharyngeal Duct</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasopharyngeal Duct</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 15: Type and Number of Lesions of the Nasal Cavity.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity</u>																				
Number of rats examined	5	5	0	0	0	0	5	5	0	0	0	0	5	5	5	5	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity</u>																				
Number of rats examined	0	0	10	10	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0

**Table 15: Type and Number of Lesions of the Nasal Cavity. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	6	6	6	6	0	0	0	0	10	10	20	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	0	0	5	5	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0

**Table 16: Type and Number of Lesions of the Nasal Cavity, Level 1.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 1</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goblet cell proliferation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 1</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goblet cell proliferation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 1</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goblet cell proliferation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 1</u>																				
Number of rats examined	0	0	10	10	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0
Goblet cell proliferation	0	0	2	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0

**Table 16: Type and Number of Lesions of the Nasal Cavity, Level 1. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 1</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goblet cell proliferation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 1</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0
Goblet cell proliferation	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 1</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goblet cell proliferation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 1</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goblet cell proliferation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 17: Type and Number of Lesions of the Nasal Cavity, Level 2.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 2</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goblet cell prolif.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 2</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goblet cell prolif.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 2</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goblet cell prolif.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 2</u>																				
Number of rats examined	0	0	10	10	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0
Goblet cell prolif.	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 17: Type and Number of Lesions of the Nasal Cavity, Level 2. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 2</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goblet cell prolif.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 2</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0
Goblet cell prolif.	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 2</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goblet cell prolif.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 2</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Goblet cell prolif.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 18: Type and Number of Lesions of the Nasal Cavity, Level 4.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 4</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Axonal deg. In facial nerve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 4</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Axonal deg. In facial nerve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 4</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Axonal deg. In facial nerve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Nasal cavity, Level 4</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Axonal deg. In facial nerve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 18: Type and Number of Lesions of the Nasal Cavity, Level 4. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Nasal cavity, Level 4																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Axonal deg. In facial nerve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Nasal cavity, Level 4																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0
Axonal deg. In facial nerve	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Nasal cavity, Level 4																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Axonal deg. In facial nerve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Nasal cavity, Level 4																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Axonal deg. In facial nerve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 19: Type and Number of Lesions of the Pharynx.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pharynx</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pharynx</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pharynx</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pharynx</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 19: Type and Number of Lesions of the Pharynx. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pharynx</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pharynx</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pharynx</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pharynx</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 20: Type and Number of Lesions of the Larynx.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Foreign body granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Foreign body granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Foreign body granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 20: Type and Number of Lesions of the Larynx. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	0	0	10	10	0	0	0	0	0	0	0	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Foreign body granuloma	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10	40	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Foreign body granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Foreign body granuloma	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 20: Type and Number of Lesions of the Larynx. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Foreign body granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0
Glandular dilation	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Foreign body granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 21: Type and Number of Lesions of the Larynx, Level 3.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 3</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 3</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 3</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 3</u>																				
Number of rats examined	0	0	0	0	9	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 21: Type and Number of Lesions of the Larynx, Level 3. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 3</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 3</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 3</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 3</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 22: Type and Number of Lesions of the Larynx, Level 5.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 5</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 5</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 5</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 5</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 22: Type and Number of Lesions of the Larynx, Level 5. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 5</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 5</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 5</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 5</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 23: Type and Number of Lesions of the Larynx, Level 6.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 6</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 6</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 6</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 6</u>																				
Number of rats examined	0	0	0	0	9	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 23: Type and Number of Lesions of the Larynx, Level 6. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 6</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	40	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 6</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 6</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Larynx, Level 6</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 24: Type and Number of Lesions of the Trachea.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Trachea</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Distended glands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Trachea</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Distended glands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Trachea</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Distended glands	0	0	0	0	2	2	0	0	0	0	0	0	4	3	0	0	1	1	0	0
Mononuclear cell foci	0	0	0	0	1	1	0	0	0	0	0	0	4	4	0	0	1	2	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 24: Type and Number of Lesions of the Trachea. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Trachea</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	15	15	0	0	5	5	0	0
Distended glands	0	0	3	3	4	1	0	0	2	3	4	9	5	3	0	0	3	2	0	0
Mononuclear cell foci	0	0	5	2	3	1	0	0	4	3	5	9	6	5	0	0	2	1	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Trachea</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Distended glands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Trachea</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Distended glands	0	0	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	5	2	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 24: Type and Number of Lesions of the Trachea. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Trachea</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Distended glands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Trachea</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Distended glands	2	1	0	0	0	0	0	0	0	0	2	4	0	1	4	3	0	0	0	2
Mononuclear cell foci	0	2	0	0	6	1	0	0	0	0	0	0	0	0	2	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 25: Type and Number of Lesions of the Lungs.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lungs</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperplasia of BALT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bronchio-alv. hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Osseous metaplasia	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Vascular mineralization	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Emphysema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alveolar histiocytosis	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular cuffing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alveolitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivasc. lymph. c. infiltr.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 25: Type and Number of Lesions of the Lungs. Con't**

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lungs</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperplasia of BALT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bronchio-alv. hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Osseous metaplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vascular Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	3	0	0
Emphysema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Perivascular edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Alveolar histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular cuffing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alveolitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivasc. lymph. c. infiltr.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 25: Type and Number of Lesions of the Lungs. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lungs</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperplasia of BALT	0	0	0	0	0	0	0	1	0	0	0	0	0	0	4	4	0	0	0	0
Bronchio-alv. Hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0
Osseous metaplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Vascular Mineralization	5	4	0	0	0	1	2	2	0	0	0	0	2	4	0	2	5	1	0	0
Emphysema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
Congestion	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alveolar histiocytosis	1	0	0	0	3	0	0	0	0	0	0	0	1	4	3	3	4	3	2	1
Mononuclear cell foci	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2
Perivascular cuffing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alveolitis	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Perivasc. lymph. c. infiltr.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Perivascular inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 25: Type and Number of Lesions of the Lungs. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lungs</u>																				
Number of rats examined	5	5	10	10	10	10	5	5	5	5	10	10	15	15	0	0	5	5	10	10
Inflammation	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperplasia of BALT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bronchio-alv. Hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Osseous metaplasia	0	0	2	0	1	1	0	0	1	0	0	0	1	0	0	0	0	0	0	0
Vascular Mineralization	0	0	5	4	9	5	2	3	4	3	4	5	2	0	0	0	0	1	0	0
Emphysema	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Perivascular edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alveolar histiocytosis	0	0	7	8	3	2	2	4	4	1	8	5	10	5	0	0	2	5	1	0
Mononuclear cell foci	1	0	1	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0
Perivascular cuffing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	2	4	0	0
Alveolitis	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivasc. lymph. c. infiltr.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular inflammation	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0

**Table 25: Type and Number of Lesions of the Lungs. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lungs</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Hyperplasia of BALT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bronchio-alv. Hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Osseous metaplasia	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0
Vascular Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Emphysema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alveolar histiocytosis	0	0	3	1	0	0	0	2	0	1	0	0	0	0	0	0	0	0	15	0
Mononuclear cell foci	0	0	0	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular cuffing	0	0	0	0	0	0	0	0	1	3	2	0	0	0	0	0	0	0	14	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alveolitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivasc. lymph. c. infiltr.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 25: Type and Number of Lesions of the Lungs. Con't**

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lungs</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	3	4	0	0	0	0	0	0	0	0
Hyperplasia of BALT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bronchio-alv. Hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Osseous metaplasia	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0
Vascular Mineralization	0	0	0	0	0	0	0	0	5	4	0	0	0	0	0	0	0	0	0	0
Emphysema	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0
Perivascular edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alveolar histiocytosis	0	0	0	0	0	0	0	0	7	8	0	0	0	0	1	0	0	1	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Perivascular cuffing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alveolitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivasc. lymph. c. infiltr.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular inflammation	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0

**Table 25: Type and Number of Lesions of the Lungs. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lungs</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Hyperplasia of BALT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bronchio-alv. Hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Osseous metaplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vascular Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	3	0	0
Emphysema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alveolar histiocytosis	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	5	3	0	0	
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular cuffing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alveolitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivasc. lymph. c. infiltr.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0	0	



**Table 25: Type and Number of Lesions of the Lungs. Con't**

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Lungs</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperplasia of BALT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bronchio-alv. Hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Osseous metaplasia	1	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	1	2
Vascular Mineralization	1	1	0	0	4	4	1	1	0	0	7	4	2	1	4	4	0	0	3	2
Emphysema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alveolar histiocytosis	1	1	0	0	2	0	2	0	0	0	0	0	0	0	0	0	0	0	3	1
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0
Perivascular cuffing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alveolitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivasc. lymph. c. infiltr.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Perivascular inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0

**Table 26: Type and Number of Lesions of the Tracheal bifurction, carina & mainstem bronchi**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tracheal bifurction, carina &amp; mainstem bronchi</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tracheal bifurction, carina &amp; mainstem bronchi</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tracheal bifurction, carina &amp; mainstem bronchi</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tracheal bifurction, carina &amp; mainstem bronchi</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 26: Type and Number of Lesions of the Tracheal bifurction, carina & mainstem bronchi. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tracheal bifurction, carina &amp; mainstem bronchi</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tracheal bifurction, carina &amp; mainstem bronchi</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tracheal bifurction, carina &amp; mainstem bronchi</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tracheal bifurction, carina &amp; mainstem bronchi</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 27: Type and Number of Lesions of the Pituitary Gland.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pituitary</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Cyst(s)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cholesterol clefts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adenoma of pars distalis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cystic Rathke's cleft	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pituitary</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Cyst(s)	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	4	0	0
Cholesterol clefts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
Hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adenoma of pars distalis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cystic Rathke's cleft	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pituitary</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Cyst(s)	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	5	0
Cholesterol clefts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adenoma of pars distalis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cystic Rathke's cleft	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	0

**Table 27: Type and Number of the Lesions of the Pituitary Gland. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pituitary</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	15	15	0	0	5	5	10	10
Cyst(s)	1	0	1	1	0	1	0	0	0	0	1	1	2	2	0	0	1	0	0	1
Cholesterol clefts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hypertrophy	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Focal hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adenoma of pars distalis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cystic Rathke's cleft	0	0	0	0	0	0	0	0	0	2	0	3	0	0	0	0	1	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pituitary</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	1	0
Cyst(s)	0	0	0	0	0	0	0	2	2	0	1	0	1	0	0	0	1	0	0	0
Cholesterol clefts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adenoma of pars distalis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Cystic Rathke's cleft	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pituitary</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Cyst(s)	0	0	0	0	0	0	0	0	1	1	0	0	0	0	2	0	1	0	0	0
Cholesterol clefts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal hyperplasia	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	0	0
Adenoma of pars distalis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cystic Rathke's cleft	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 27: Type and Number of Lesions of the Pituitary Gland. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pituitary</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Cyst(s)	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0
Cholesterol clefts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adenoma of pars distalis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cystic Rathke's cleft	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pituitary</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Cyst(s)	0	0	0	0	1	0	0	0	0	0	1	1	1	0	0	2	0	0	0	0
Cholesterol clefts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adenoma of pars distalis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cystic Rathke's cleft	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 28: Type and Number of Lesions of the Adrenals.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenals</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Accessory cortical tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenals</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Accessory cortical tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenals</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Accessory cortical tissue	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 28: Type and Number of Lesions of the Adrenals. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenals</u>																				
Number of rats examined	5	5	10	10	10	10	5	5	5	5	10	10	15	15	0	0	5	5	0	0
Accessory cortical tissue	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0
Vacuolation	2	0	0	0	0	0	0	0	0	0	0	0	8	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenals</u>																				
Number of rats examined	0	0	5	5	10	10	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Accessory cortical tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenals</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Accessory cortical tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 28: Type and Number of Lesions of the Adrenals. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenals</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Accessory cortical tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenals</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Accessory cortical tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 29: Type and Number of Lesions of the Adrenal Cortex.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Cortex</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Accessory cortical tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Simusectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extra-adrenal tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Capsular fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apoptosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Cortex</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Accessory cortical tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Simusectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Extra-adrenal tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Capsular fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apoptosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 29: Type and Number of Lesions of the Adrenal Cortex. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Cortex</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Accessory cortical tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0
Simusectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extra-adrenal tissue	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	2	0	3	0	5	3	2	0
Inflammatory foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Focal hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Capsular fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apoptosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Cortex</u>																				
Number of rats examined	5	5	10	10	10	10	5	5	5	5	10	10	0	0	0	0	5	5	10	10
Accessory cortical tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Simusectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extra-adrenal tissue	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	10	1	10	4	3	1	4	0	9	4	0	0	0	0	2	0	0	0
Inflammatory foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal hypertrophy	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	1	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Capsular fibrosis	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	0
Apoptosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 29: Type and Number of Lesions of the Adrenal Cortex. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Cortex</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	0	0	0	0	10	10	40	0
Accessory cortical tissue	0	0	1	0	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0
Simusectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extra-adrenal tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	2	2	2	0	1	0	0	0	0	0	0	0	0	0
Inflammatory foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Capsular fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apoptosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Cortex</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	0	0	0	0
Accessory cortical tissue	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Simusectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extra-adrenal tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	10	1	0	0	3	0	0	0	0	0	0	0
Inflammatory foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Capsular fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apoptosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 29: Type and Number of Lesions of the Adrenal Cortex. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Cortex</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Accessory cortical tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Simusectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extra-adrenal tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
Inflammatory foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Capsular fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apoptosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Cortex</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Accessory cortical tissue	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Simusectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extra-adrenal tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	8	3	2	0	1	0	0	0	4	1
Inflammatory foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Capsular fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Apoptosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 30: Type and Number of Lesions of the Adrenal Medulla.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Medulla</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Medulla</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Medulla</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Medulla</u>																				
Number of rats examined	5	5	10	10	10	10	5	5	5	5	10	10	15	15	0	0	5	5	0	0

**Table 30: Type and Number of Lesions of the Adrenal Medulla. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Medulla</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	0	0	0	0	10	10	40	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Medulla</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Medulla</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	0	0	0	0	10	10	40	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Adrenal Medulla</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5

**Table 31: Type and Number of Lesions of the Thyroid Glands.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Thyroid Glands</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Thyroid dysplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ductal remnant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Thymic remnant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C-cell hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectopic lymphoid tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Thyroid Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Thyroid dysplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ductal remnant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0
Thymic remnant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Follicular hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C-cell hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectopic lymphoid tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 31: Type and Number of Lesions of the Thyroid Glands. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Thyroid Glands</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Thyroid dysplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0
Ductal remnant	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	1
Thymic remnant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular cyst	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C-cell hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Follicular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectopic lymphoid tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Thyroid Glands</u>																				
Number of rats examined	5	5	10	10	10	10	5	5	4	5	10	10	15	15	5	5	5	5	10	10
Thyroid dysplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ductal remnant	0	0	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0	0	0	0
Thymic remnant	0	0	0	1	0	1	0	0	1	0	0	1	0	0	0	0	0	0	0	0
Follicular cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C-cell hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Ectopic lymphoid tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 31: Type and Number of Lesions of the Thyroid Glands. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Thyroid Glands</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	5	5	2	0
Thyroid dysplasia	0	0	0	0	0	0	0	0	1	0	1	1	1	0	0	0	0	0	0	0
Ductal remnant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Thymic remnant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular hypertrophy	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	0	2	0
C-cell hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular hyperplasia	0	0	0	0	0	0	5	4	0	0	0	0	0	0	0	0	0	0	0	0
Ectopic lymphoid tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Thyroid Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Thyroid dysplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ductal remnant	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0
Thymic remnant	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Follicular cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C-cell hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectopic lymphoid tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 31: Type and Number of Lesions of the Thyroid Glands. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Thyroid Glands</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Thyroid dysplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ductal remnant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Thymic remnant	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
C-cell hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectopic lymphoid tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Thyroid Glands</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Thyroid dysplasia	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Ductal remnant	1	1	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0
Thymic remnant	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Follicular cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular hypertrophy	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
C-cell hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Follicular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectopic lymphoid tissue	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 32: Type and Number of Lesions of the Parathyroid Glands.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parathyroid Glands</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parathyroid Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parathyroid Glands</u>																				
Number of rats examined	5	4	0	0	5	5	4	2	0	0	0	0	5	5	5	5	5	5	10	10
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parathyroid Glands</u>																				
Number of rats examined	5	4	10	10	10	10	5	5	5	5	10	10	4	3	0	0	5	5	0	0
Fibrosis	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 32: Type and Number of Lesions of the Parathyroid Glands. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parathyroid Glands</u>																				
Number of rats examined	0	0	5	5	0	0	5	5	6	6	6	6	0	0	0	0	10	10	40	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parathyroid Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parathyroid Glands</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parathyroid Glands</u>																				
Number of rats examined	5	5	0	0	8	6	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 33: Type and Number of Lesions of the Pancreas.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pancreas</u>																				
Number of rats examined	0	0	10	10	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Peripancreatitis	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exocrine hyperplasia	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Islet hyperplasia	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exocrine atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pancreas</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Peripancreatitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0
Exocrine hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Islet hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exocrine atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 33: Type and Number of Lesions of the Pancreas. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pancreas</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	0	0	5	5	5	5	10	10
Peripancreatitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Exocrine hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Islet hyperplasia	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Pigment deposition	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exocrine atrophy	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0
Congestion	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pancreas</u>																				
Number of rats examined	5	5	10	10	10	10	5	5	5	5	10	10	15	15	0	0	5	5	0	0
Peripancreatitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exocrine hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Islet hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exocrine atrophy	0	1	6	1	1	4	0	0	0	0	2	1	0	0	0	0	0	1	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 33: Type and Number of Lesions of the Pancreas. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pancreas</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Peripancreatitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exocrine hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Islet hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exocrine atrophy	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Pancreas</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Peripancreatitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exocrine hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Islet hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exocrine atrophy	0	0	0	0	0	0	0	0	6	1	0	0	0	1	1	0	1	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 33: Type and Number of Lesions of the Pancreas. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Pancreas																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Peripancreatitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Exocrine hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Islet hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exocrine atrophy	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Pancreas																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Peripancreatitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	1	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exocrine hyperplasia	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Islet hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Exocrine atrophy	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 34: Type and Number of Lesions of the Liver.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Liver</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Hepatodiaphragmatic nodule	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased glycogen deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fatty change	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythropoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Giant cell	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased mitosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single cell necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cytoplasmic vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bile duct hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Microfoci of inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatocytic hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basophilic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Peribiliary fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Karyomegaly, hepatocellular	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipid Deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipofuscin pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 34: Type and Number of Lesions of the Liver. Con't**

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Liver</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Hepatodiaphragmatic nodule	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased glycogen deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fatty change	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythropoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	5	0	0
Giant cell	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Increased mitosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single cell necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cytoplasmic vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bile duct hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Microfoci of inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatocytic hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basophilic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Peribiliary fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Karyomegaly, hepatocellular	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipid Deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipofuscin pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 34: Type and Number of Lesions of the Liver. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Liver</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Hepatodiaphragmatic nodule	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased glycogen deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0
Vacuolization	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fatty change	0	0	0	0	1	0	0	0	0	0	0	0	2	2	0	1	3	3	0	0
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythropoiesis	1	1	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	1	1	2
Inflammatory cell foci	4	5	0	0	2	3	2	2	0	0	0	0	5	4	2	5	5	5	10	10
Giant cell	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased mitosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Single cell necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	0	0	0
Cytoplasmic vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Bile duct hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Microfoci of inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatocytic hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basophilic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Peribiliary fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Karyomegaly, hepatocellular	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipid Deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipofuscin pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 34: Type and Number of Lesions of the Liver. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Liver</u>																				
Number of rats examined	5	5	10	10	10	10	5	5	5	5	10	10	15	15	0	0	5	5	10	10
Hepatodiaphragmatic nodule	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased glycogen deposits	0	0	0	0	0	0	0	0	5	3	0	0	1	6	0	0	0	0	0	0
Vacuolization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fatty change	3	2	1	2	6	10	2	2	0	5	8	8	0	0	0	0	0	0	0	0
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythropoiesis	0	0	0	0	0	0	0	0	3	1	0	0	1	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	6	4	9	8	5	0	4	5	9	8	9	9	0	0	5	5	0	0
Giant cell	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased mitosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single cell necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Cytoplasmic vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bile duct hyperplasia	0	0	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Microfoci of inflammation	2	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatocytic hypertrophy	0	0	0	0	2	1	0	0	0	0	0	0	2	1	0	0	0	0	0	0
Basophilic focus	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Hemosiderin deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	0	0
Peribiliary fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Karyomegaly, hepatocellular	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipid Deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipofuscin pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 34: Type and Number of Lesions of the Liver. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Liver</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	1	0
Hepatodiaphragmatic nodule	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Increased glycogen deposits	0	0	0	0	0	0	0	0	4	2	4	3	0	0	0	0	0	0	0	0
Vacuolization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fatty change	0	0	5	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythropoiesis	0	0	1	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	5	5	0	0	3	5	3	3	3	2	0	0	0	0	3	0	0	0
Giant cell	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased mitosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single cell necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cytoplasmic vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bile duct hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Microfoci of inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatocytic hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basophilic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Peribiliary fibrosis	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Karyomegaly, hepatocellular	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipid Deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipofuscin pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 34: Type and Number of Lesions of the Liver. Con't**

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Liver</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Hepatodiaphragmatic nodule	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased glycogen deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolization	0	0	0	0	0	0	0	0	0	0	4	0	2	2	0	0	0	0	0	0
Fatty change	0	0	0	0	0	0	0	0	2	2	0	0	2	2	5	0	0	0	0	0
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Erythropoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	4	2	0	0	3	1	0	0	0	0
Giant cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased mitosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single cell necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Cytoplasmic vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bile duct hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Microfoci of inflammation	0	0	0	0	0	0	0	0	0	0	4	0	4	0	0	0	0	0	0	0
Hepatocytic hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basophilic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Hemosiderin deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Peribiliary fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Karyomegaly, hepatocellular	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipid Deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipofuscin pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 34: Type and Number of Lesions of the Liver. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Liver</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Hepatodiaphragmatic nodule	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased glycogen deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fatty change	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0	2	5	0	0
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythropoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Inflammatory cell foci	0	0	1	1	0	0	0	0	1	2	0	0	0	0	0	0	4	1	0	0
Giant cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased mitosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single cell necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cytoplasmic vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bile duct hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Microfoci of inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatocytic hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basophilic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Peribiliary fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Karyomegaly, hepatocellular	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipid Deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipofuscin pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 34: Type and Number of Lesions of the Liver. Con't**

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Liver</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Hepatodiaphragmatic nodule	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased glycogen deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fatty change	0	0	0	0	0	0	0	0	0	0	8	5	0	1	2	3	0	0	5	4
Pigment deposits	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Erythropoiesis	0	0	0	0	0	0	0	0	0	0	3	5	0	0	0	0	0	0	0	0
Inflammatory cell foci	10	10	0	0	10	6	0	1	0	0	10	10	5	5	3	3	0	0	5	5
Giant cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased mitosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single cell necrosis	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Cytoplasmic vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bile duct hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Microfoci of inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hepatocytic hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basophilic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Peribiliary fibrosis	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Karyomegaly, hepatocellular	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipid Deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lipofuscin pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 35: Type and Number of Lesions of the Oral Cavity.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Oral cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parodontitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Oral cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parodontitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Oral cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parodontitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Oral cavity</u>																				
Number of rats examined	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parodontitis	0	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 35: Type and Number of Lesions of the Oral Cavity. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Oral cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parodontitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Oral cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	5	4	0	0	0	0	0	0	0	0	0	0
Parodontitis	0	0	0	0	0	0	0	0	5	4	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Oral cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parodontitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Oral cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parodontitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 36: Type and Number of Lesions of the Tongue.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tongue</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tongue</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tongue</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	0	0	5	5	0	0	10	10
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 36: Type and Number of Lesions of the Tongue. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tongue</u>																				
Number of rats examined	0	0	10	10	0	0	0	0	0	0	10	10	0	0	0	0	5	5	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tongue</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	6	6	6	6	5	5	0	0	10	10	40	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tongue</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 36: Type and Number of Lesions of the Tongue. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tongue</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Tongue</u>																				
Number of rats examined	0	0	0	0	0	0	4	4	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 37: Type and Number of Lesions of the Esophagus.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Esophagus</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Dilated lumen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Esophagus</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Dilated lumen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Esophagus</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Dilated lumen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Esophagus</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	0	0	0	0	5	5	0	0
Dilated lumen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 37: Type and Number of Lesions of the Esophagus. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Esophagus</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Dilated lumen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Esophagus</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Dilated lumen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Esophagus</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Dilated lumen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Esophagus</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Dilated lumen	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 38: Type and Number of Lesions of the Stomach.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Stomach</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Erosion/ulceration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Epithelial hyperplasia	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Dilated glands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid follicle(s)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline droplets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Eosinophilic inflam. Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Incr. Inflammatory cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal spongiosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline inclusion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basal cell hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inclusion cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erosion: glandular	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erosion: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ulceration: forestomach	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Squamous	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 38: Type and Number of Lesions of the Stomach. Con't**

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Stomach</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Erosion/ulceration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Epithelial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilated glands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid follicle(s)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell infiltr.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline droplets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Eosinophilic inflam. Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Incr. inflammatory cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal spongiosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline inclusion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basal cell hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inclusion cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erosion: glandular	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erosion: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ulceration: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Squamous	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 38: Type and Number of Lesions of the Stomach. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Stomach</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Erosion/ulceration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0
Epithelial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Dilated glands	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid follicle(s)	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Inflammatory cell infiltr.	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Hyaline droplets	0	0	0	0	0	0	0	0	0	0	3	2	0	0	1	0	0	0	0	0
Eosinophilic inflam. Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0	0	0	0	0	0
Incr. inflammatory cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Focal spongiosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline inclusion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basal cell hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inclusion cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erosion: glandular	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erosion: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
Ulceration: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Squamous	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 38: Type and Number of Lesions of the Stomach. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Stomach</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	15	15	0	0	5	5	10	10
Erosion/ulceration	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Epithelial hyperplasia	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Dilated glands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	1
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid follicle(s)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell infiltr.	0	0	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	1	1	0	1	0	0	0	1	2	0	0	1	0	0	1	1	0	0
Hyaline droplets	0	0	0	0	0	0	0	0	2	3	5	2	3	4	0	0	0	0	0	0
Eosinophilic inflam. Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Incr. inflammatory cells	0	0	0	0	0	0	0	0	0	0	4	0	3	4	0	0	0	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal spongiosis	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline inclusions	0	0	5	3	3	7	0	0	0	0	0	0	0	0	0	0	1	2	0	0
Basal cell hyperplasia	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inclusion cyst	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Erosion: glandular	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erosion: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ulceration: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Squamous	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 38: Type and Number of Lesions of the Stomach. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Stomach</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	1	0
Erosion/ulceration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	1	1	0	0	2	1	0	0	0	0	0	0	0	0	0	0	0	0
Epithelial hyperplasia	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilated glands	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid follicle(s)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell infiltr.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline droplets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Eosinophilic inflam. Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Incr. inflammatory cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal spongiosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline inclusions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basal cell hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inclusion cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erosion: glandular	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Erosion: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ulceration: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Squamous	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 38: Type and Number of Lesions of the Stomach. Con't**

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Stomach</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Erosion/ulceration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Epithelial hyperplasia	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Dilated glands	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid follicle(s)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell infiltr.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
Hyaline droplets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Eosinophilic inflam. Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Incr. inflammatory cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal spongiosis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Hyaline inclusions	0	0	0	0	0	0	0	0	5	3	0	0	0	0	0	0	0	0	0	0
Basal cell hyperplasia	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Inclusion cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erosion: glandular	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Erosion: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ulceration: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Squamous	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 38: Type and Number of Lesions of the Stomach. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Stomach</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Erosion/ulceration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Epithelial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilated glands	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid follicle(s)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory cell infiltr.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline droplets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Eosinophilic inflam. Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Incr. inflammatory cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal spongiosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline inclusions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	0	0
Basal cell hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inclusion cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erosion: glandular	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erosion: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ulceration: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Squamous	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0

**Table 38: Type and Number of the Lesions of the Stomach. Con't**

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Stomach</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Erosion/ulceration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Epithelial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilated glands	0	2	0	0	0	0	2	2	0	0	0	1	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid follicle(s)	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	1	0	0	0	0
Inflammatory cell infiltr.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	3	3	0	0	0	0	0	0	0	0	0	0	1	0
Vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
Hyaline droplets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Eosinophilic inflam. Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Incr. inflammatory cells	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal spongiosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline inclusions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	2	0	0	0	0
Basal cell hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inclusion cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erosion: glandular	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erosion: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ulceration: forestomach	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Squamous	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 39: Type and Number of Lesions of the Duodenum.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Duodenum</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Duodenum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Duodenum</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Duodenum</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	15	15	0	0	5	5	0	0

**Table 39: Type and Number of Lesions of the Duodenum. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Duodenum</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Duodenum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Duodenum</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Duodenum</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5

**Table 40: Type and Number of Lesions of the Jejunum.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Jejunum</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Jejunum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Jejunum</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	5	1	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Jejunum</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	0	0	0	0	5	5	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 40: Type and Number of Lesions of the Jejunum. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Jejunum</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Jejunum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Jejunum</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Jejunum</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 41: Type and Number of Lesions of the Peyer's Patches – Jejunum.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer's Patches – Jejunum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Anomaly	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer's Patches – Jejunum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Anomaly	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer's Patches – Jejunum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Anomaly	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 41: Type and Number of Lesions of the Peyer’s Patches – Jejunum. Con’t**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer’s Patches – Jejunum</u>																				
Number of rats examined	5	5	0	0	0	0	0	0	5	5	9	10	15	13	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	5	2	9	4	6	0	0	0	0	0	0	0
Anomaly	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer’s Patches – Jejunum</u>																				
Number of rats examined	0	0	4	4	0	0	4	9	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0
Anomaly	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	1	2	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Granuloma	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer’s Patches – Jejunum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	5	5	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Anomaly	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 41: Type and Number of Lesions of the Peyer’s Patches – Jejunum. Con’t**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer’s Patches – Jejunum</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	9
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Anomaly	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer’s Patches – Jejunum</u>																				
Number of rats examined	5	5	0	0	0	0	0	0	0	0	10	10	5	5	5	5	0	0	5	3
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	8	7	0	0	4	5	0	0	0	3
Anomaly	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Granuloma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 42: Type and Number of Lesions of the Ileum.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Ileum</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Ileum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Ileum</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Ileum</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	0	0	0	0	5	5	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 42: Type and Number of Lesions of the Ileum. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Ileum</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Ileum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	20	20	5	5	5	5	5	5	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Ileum</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Ileum</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 43: Type and Number of Lesions of the Peyer's Patches – Ileum.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer's Patches – Ileum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer's Patches – Ileum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer's Patches – Ileum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer's Patches – Ileum</u>																				
Number of rats examined	5	5	0	0	0	0	0	0	5	4	10	10	14	14	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	5	4	10	9	11	8	0	0	0	0	0	0

**Table 43: Type and Number of Lesions of the Peyer's Patches – Ileum.**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer's Patches – Ileum</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer's Patches – Ileum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	5	5	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer's Patches – Ileum</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	9
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Peyer's Patches – Ileum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	5	5	5	5	0	0	5	5
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	10	9	1	3	4	5	0	0	1	5

**Table 44: Type and Number of Lesions of the Cecum.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cecum</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased chronic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cecum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased chronic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cecum</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0
Increased chronic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cecum</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	15	15	0	0	5	5	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased chronic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 44: Type and Number of Lesions of the Cecum. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cecum</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased chronic	0	0	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cecum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased chronic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cecum</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased chronic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cecum</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased chronic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 45: Type and Number of Lesions of the Colon.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Colon</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Nematodes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Colon</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	0
Nematodes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Colon</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Nematodes	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	5	0	0	0	0

**Table 45: Type and Number of Lesions of the Colon. Cont`d**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Colon</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	15	15	0	0	5	5	0	0
Nematodes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Colon</u>																				
Number of rats examined	0	0	5	5	0	0	10	0	6	6	6	6	5	5	0	0	10	10	40	0
Nematodes	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Colon</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Nematodes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 45: Type and Number of Lesions of the Colon. Cont`d**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Colon</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Nematodes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Colon</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Nematodes	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Edema	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	3	1	0	1	0	0	0	0	0	0



**Table 46: Type and Number of Lesions of the Rectum.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Rectum</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Nematodes	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Rectum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Nematodes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Rectum</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Nematodes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	2	0	0	0	0

**Table 46: Type and Number of Lesions of the Rectum. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Rectum</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	0	0	0	0	5	5	10	0
Nematodes	0	1	0	0	1	2	0	0	0	0	0	0	0	0	0	0	2	0	2	0
Lymphoid cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Rectum</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Nematodes	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	2	3	1	1	1	2	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Rectum</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Nematodes	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
Lymphoid cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 46: Type and Number of Lesions of the Rectum. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Rectum</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Nematodes	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Lymphoid cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Rectum</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Nematodes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dilation	0	0	0	0	0	0	0	0	0	0	2	0	1	0	0	0	0	0	0	0

**Table 47: Type and Number of Lesions of the Salivary Glands.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Salivary glands</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Salivary glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Salivary glands</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Salivary glands</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	15	15	0	0	5	5	0	0

**Table 47: Type and Number of Lesions of the Salivary Glands. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Salivary glands</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	-

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Salivary glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	5	5	5	5	5	5	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Salivary glands</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Salivary glands</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5

**Table 48: Type and Number of Lesions of the Parotid Salivary Glands.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parotid glands</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal basoph. hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acinar degranulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acinar atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid c. infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucous remnants	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parotid glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal basoph. hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acinar degranulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acinar atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid c. infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucous remnants	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 48: Type and Number of Lesions of the Parotid Salivary Glands. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parotid glands</u>																				
Number of rats examined	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	5	5	10	10
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Focal basoph. hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Acinar degranulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Acinar atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Lymphoid c. infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucous remnants	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parotid glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal basoph. hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acinar degranulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acinar atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid c. infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucous remnants	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 48: Type and Number of Lesions of the Parotid Salivary Glands. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parotid glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	6	6	6	6	5	5	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal basoph. hypertrophy	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Acinar degranulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acinar atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid c. infiltration	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Mucous remnants	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parotid glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal basoph. hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acinar degranulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acinar atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid c. infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucous remnants	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 48: Type and Number of Lesions of the Parotid Salivary Glands. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parotid glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal basoph. hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acinar degranulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acinar atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid c. infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucous remnants	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Parotid glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	5	5	5	5	0	0	0	0
Necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal basoph. hypertrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acinar degranulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Acinar atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid c. infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucous remnants	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0

**Table 49: Type and Number of Lesions of the Sublingual Salivary Glands.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sublingual Salivary Glands</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectopic salivary gland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sublingual Salivary Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Ectopic salivary gland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sublingual Salivary Glands</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectopic salivary gland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2

**Table 49: Type and Number of Lesions of the Sublingual Salivary Glands. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sublingual Salivary Glands</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	15	15	0	0	5	5	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectopic salivary gland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sublingual Salivary Glands</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	0	0	0	0	10	10	40	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectopic salivary gland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sublingual Salivary Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectopic salivary gland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 49: Type and Number of Lesions of the Sublingual Salivary Glands. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sublingual Salivary Glands</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectopic salivary gland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Sublingual Salivary Glands</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectopic salivary gland	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 50: Type and Number of Lesions of the Submandibular Salivary Glands.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Submandibular Salivary Glands</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Submandibular Salivary Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Submandibular Salivary Glands</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 50: Type and Number of Lesions of the Submandibular Salivary Glands. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Submandibular Salivary Glands</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	15	15	0	0	5	5	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Submandibular Salivary Glands</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	0	0	0	0	10	10	40	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Submandibular Salivary Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 50: Type and Number of Lesions of the Submandibular Salivary Glands. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Submandibular Salivary Glands</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Submandibular Salivary Glands</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1

**Table 51: Type and Number of Lesions of the Urinary Bladder.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Urinary Bladder</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Colloid plug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Urinary Bladder</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Ectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Colloid plug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Urinary Bladder</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	3	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Colloid plug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 51: Type and Number of Lesions of the Urinary Bladder. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Urinary Bladder</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	0	0	0	0	5	5	10	10
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Colloid plug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Urinary Bladder</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectasia	0	0	0	0	0	0	0	0	2	0	4	1	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Colloid plug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Urinary Bladder</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectasia	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Colloid plug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 51: Type and Number of Lesions of the Urinary Bladder. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Urinary Bladder</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Colloid plug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Urinary Bladder</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Colloid plug	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 52: Type and Number of Lesions of the Ureter.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Ureter																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Ureter																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Ureter																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Ureter																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 52: Type and Number of Lesions of the Ureter. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Ureter</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Ureter</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Ureter</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Ureter</u>																				
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 53: Type and Number of Lesions of the Kidneys.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Kidneys</u>																				
Number of rats examined	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Tubular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular basophilia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Cortical cyst	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Cortical mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pelvic dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular cell adenoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular cast	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basophilic tubules	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular pigmentation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline droplets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Urothelial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medullary mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pelvic mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Debris in pelvis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hydronephrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortical fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chronic progressive nephropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pelvic calculi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 53: Type and Number of Lesions of the Kidneys. Con't**

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Kidneys</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Tubular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular basophilia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	1	0	0
Cortical cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortical mineralization	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	4	6	0	0
Pelvic dilation	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0
Tubular cell adenoma	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Tubular cast	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
Basophilic tubules	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0
Tubular pigmentation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline droplets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Urothelial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medullary mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pelvic mineralization	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Debris in pelvis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hydronephrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortical fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chronic progressive nephropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pelvic calculi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 53: Type and Number of Lesions of the Kidneys. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Kidneys</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Tubular dilation	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Tubular basophilia	0	0	0	0	1	3	2	2	0	0	0	0	2	1	2	0	0	1	1	4
Mononuclear cell foci	1	1	0	0	2	0	0	0	0	0	0	0	0	3	0	1	1	3	2	4
Cortical cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortical mineralization	1	5	0	0	0	4	0	5	0	0	0	0	3	5	0	5	0	1	0	0
Pelvic dilation	0	0	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0	0	2	2
Tubular cell adenoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular cast	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basophilic tubules	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	2	5
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular pigmentation	0	1	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline droplets	5	0	0	0	5	0	0	0	0	0	0	0	5	0	0	0	5	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Urothelial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	1
Pyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Medullary mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	10
Pelvic mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Debris in pelvis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Hydronephrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortical fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chronic progressive nephropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pelvic calculi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 53: Type and Number of Lesions of the Kidneys. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<b>Kidneys</b>																				
Number of rats examined	5	5	10	10	10	10	5	5	5	5	10	10	15	15	0	0	5	5	10	10
Tubular dilation	0	0	0	1	0	0	0	0	1	0	0	0	2	0	0	0	1	1	0	0
Tubular basophilia	0	0	1	2	7	2	0	0	1	0	0	0	7	1	0	0	1	3	4	6
Mononuclear cell foci	0	0	2	2	2	2	1	1	1	2	2	2	8	2	0	0	3	3	0	0
Cortical cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortical mineralization	0	0	4	6	5	6	0	5	0	2	5	6	6	9	0	0	0	4	0	0
Pelvic dilation	0	0	1	1	2	1	1	0	2	0	3	0	2	2	0	0	0	0	0	0
Tubular cell adenoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular cast	0	0	2	0	1	2	0	0	0	0	0	0	3	0	0	0	0	0	0	0
Basophilic tubules	4	0	0	0	0	0	1	0	0	0	3	1	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular pigmentation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline droplets	0	0	10	0	8	0	5	0	5	0	10	0	3	0	0	0	4	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Urothelial hyperplasia	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	1
Pyelitis	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0
Inflammation	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Medullary mineralization	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pelvic mineralization	0	0	0	0	0	0	0	1	0	0	0	0	0	2	0	0	0	0	0	0
Debris in pelvis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hydronephrosis	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Hemosiderosis	0	0	0	1	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortical fibrosis	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10
Chronic progressive nephropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pelvic calculi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 53: Type and Number of Lesions of the Kidneys. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Kidneys</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	4	0
Tubular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular basophilia	0	0	0	2	0	0	0	0	1	0	0	0	0	0	0	0	3	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Cortical cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortical mineralization	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	4	0	0
Pelvic dilation	0	0	3	1	0	0	0	0	0	0	1	0	1	0	0	0	3	0	1	0
Tubular cell adenoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular cast	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basophilic tubules	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular pigmentation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline droplets	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Urothelial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pyelitis	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medullary mineralization	0	0	2	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0
Pelvic mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0
Debris in pelvis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hydronephrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortical fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chronic progressive nephropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Pelvic calculi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 53: Type and Number of Lesions of the Kidneys. Con't**

Study identification	51		52		53		54		55		56		57		58		59		60	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Kidneys</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Tubular dilation	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Tubular basophilia	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0
Cortical cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortical mineralization	0	0	0	0	0	0	0	0	4	6	0	1	0	0	0	0	0	0	0	0
Pelvic dilation	0	0	0	0	0	0	0	0	1	1	4	3	0	0	0	0	0	0	0	0
Tubular cell adenoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular cast	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
Basophilic tubules	0	0	0	0	0	0	0	0	2	0	0	0	0	0	3	2	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular pigmentation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline droplets	0	0	0	0	0	0	0	0	10	0	0	0	2	0	0	0	1	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Urothelial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Medullary mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	1	0	0
Pelvic mineralization	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	3	0	0	0	0
Debris in pelvis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hydronephrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1	0	0	0	0
Hemosiderosis	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Cortical fibrosis	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Focal mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chronic progressive nephropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pelvic calculi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 53: Type and Number of Lesions of the Kidneys. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<b>Kidneys</b>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Tubular dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular basophilia	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Cortical cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortical mineralization	0	0	0	0	0	0	0	0	0	5	0	0	0	0	0	0	1	4	0	0
Pelvic dilation	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Tubular cell adenoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular cast	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basophilic tubules	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular pigmentation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline droplets	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Urothelial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medullary mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pelvic mineralization	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Debris in pelvis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hydronephrosis	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortical fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chronic progressive nephropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pelvic calculi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 53: Type and Number of Lesions of the Kidneys. Con't**

Study identification	71		72		73		74		75		76		77		78		79		80	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Kidneys</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Tubular dilation	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular basophilia	2	0	0	0	3	1	0	0	0	0	0	0	0	0	2	0	0	0	2	0
Mononuclear cell foci	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	1
Cortical cyst	0	0	0	0	1	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0
Cortical mineralization	0	0	0	0	1	6	0	0	0	0	0	0	0	0	1	2	0	0	0	1
Pelvic dilation	0	5	0	0	2	0	0	0	0	0	1	0	3	0	0	0	0	0	0	0
Tubular cell adenoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular cast	1	0	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Basophilic tubules	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular pigmentation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyaline droplets	3	0	0	0	5	0	4	0	0	0	7	0	1	0	2	0	0	0	4	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Urothelial hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medullary mineralization	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0
Pelvic mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Debris in pelvis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hydronephrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cortical fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Focal mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chronic progressive nephropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pelvic calculi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	1
Mixed Cell Infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 54: Type and Number of Lesions of the Skin and Subcutis.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skin</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alopecia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acanthosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Auricular chondropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parakeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adnexal atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skin</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0
Alopecia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Acanthosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Hyperkeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Auricular chondropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parakeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adnexal atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 54: Type and Number of Lesions of the Skin and Subcutis. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skin</u>																				
Number of rats examined	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	5	5	10	10
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alopecia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acanthosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Auricular chondropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parakeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adnexal atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skin</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	15	15	0	0	5	5	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alopecia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acanthosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Auricular chondropathy	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parakeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adnexal atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 54: Type and Number of Lesions of the Skin and Subcutis. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skin</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	1	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alopecia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acanthosis	0	0	0	0	0	0	11	2	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	0	0	0	0	19	17	0	0	0	0	0	0	0	0	0	0	1	0
Auricular chondropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parakeratosis	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Adnexal atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skin</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alopecia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acanthosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Auricular chondropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parakeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adnexal atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 54: Type and Number of Lesions of the Skin and Subcutis. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skin</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alopecia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acanthosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Auricular chondropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parakeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adnexal atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skin</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	0	0	5	5	0	0	5	5
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Alopecia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acanthosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hyperkeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Auricular chondropathy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parakeratosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adnexal atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 55: Type and Number of Lesions of the Testes.**

Study identification	1	2	3	4	5	6	7	8	9	10
Sex	M	M	M	M	M	M	M	M	M	M
<u>Testes</u>										
Number of rats examined	0	0	0	5	0	0	0	0	0	0
Tubular degeneration	0	0	0	0	0	0	0	0	0	0
Giant cells	0	0	0	0	0	0	0	0	0	0
Abscess	0	0	0	0	0	0	0	0	0	0
Sertoli cell vacuolation	0	0	0	0	0	0	0	0	0	0

Study identification	11	12	13	14	15	16	17	18	19	20
Sex	M	M	M	M	M	M	M	M	M	M
<u>Testes</u>										
Number of rats examined	0	0	0	0	0	10	0	0	6	0
Tubular degeneration	0	0	0	0	0	0	0	0	3	0
Giant cells	0	0	0	0	0	0	0	0	0	0
Abscess	0	0	0	0	0	0	0	0	0	0
Sertoli cell vacuolation	0	0	0	0	0	0	0	0	0	0

Study identification	21	22	23	24	25	26	27	28	29	30
Sex	M	M	M	M	M	M	M	M	M	M
<u>Testes</u>										
Number of rats examined	5	0	5	5	0	0	5	0	5	10
Tubular degeneration	1	0	1	0	0	0	0	0	0	0
Giant cells	0	0	0	0	0	0	0	0	0	0
Abscess	0	0	0	0	0	0	0	0	0	0
Sertoli cell vacuolation	0	0	0	0	0	0	0	0	0	0

**Table 55: Type and Number of Lesions of the Testes. Con't**

Study identification	31	32	33	34	35	36	37	38	39	40
Sex	M	M	M	M	M	M	M	M	M	M
<u>Testes</u>										
Number of rats examined	5	10	10	5	5	10	15	0	5	0
Tubular degeneration	0	0	1	1	0	1	0	0	0	0
Giant cells	0	0	0	0	0	0	0	0	0	0
Abscess	0	0	0	0	0	0	0	0	0	0
Sertoli cell vacuolation	0	0	0	0	0	0	0	0	0	0

Study identification	41	42	43	44	45	46	47	48	49	50
Sex	M	M	M	M	M	M	M	M	M	M
<u>Testes</u>										
Number of rats examined	0	5	0	10	6	6	5	0	10	1
Tubular degeneration	0	0	0	1	0	2	0	0	0	1
Giant cells	0	0	0	0	0	0	0	0	0	0
Abscess	0	0	0	0	0	0	0	0	0	1
Sertoli cell vacuolation	0	0	0	0	0	0	0	0	0	0

Study identification	51	52	53	54	55	56	57	58	59	60
Sex	M	M	M	M	M	M	M	M	M	M
<u>Testes</u>										
Number of rats examined	0	0	0	0	10	10	5	5	5	0
Tubular degeneration	0	0	0	0	0	0	0	0	2	0
Giant cells	0	0	0	0	0	0	0	0	0	0
Abscess	0	0	0	0	0	0	0	0	0	0
Sertoli cell vacuolation	0	0	0	0	0	0	0	0	0	0

**Table 55: Type and Number of Lesions of the Testes. Con't**

Study identification	61	62	63	64	65	66	67	68	69	70
Sex	M	M	M	M	M	M	M	M	M	M
<u>Testes</u>										
Number of rats examined	0	5	0	0	5	0	0	0	5	10
Tubular degeneration	0	0	0	0	0	0	0	0	0	0
Giant cells	0	0	0	0	0	0	0	0	0	0
Abscess	0	0	0	0	0	0	0	0	0	0
Sertoli cell vacuolation	0	0	0	0	0	0	0	0	0	0

Study identification	71	72	73	74	75	76	77	78	79	80
Sex	M	M	M	M	M	M	M	M	M	M
<u>Testes</u>										
Number of rats examined	5	0	10	4	0	10	5	5	0	5
Tubular degeneration	0	0	0	0	0	0	0	0	0	0
Giant cells	0	0	0	0	0	0	0	0	0	0
Abscess	0	0	0	0	0	0	0	0	0	0
Sertoli cell vacuolation	0	0	0	0	0	0	1	0	0	0

**Table 56: Type and Number of Lesions of the Epididymides.**

Study identification	1	2	3	4	5	6	7	8	9	10
Sex	M	M	M	M	M	M	M	M	M	M
<u>Epididymides</u>										
Number of rats examined	0	0	0	5	0	0	0	0	0	0
Perivascular inflammatory cell infiltration	0	0	0	0	0	0	0	0	0	0
Sperm granuloma	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0
Mononuclear foci	0	0	0	0	0	0	0	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0

Study identification	11	12	13	14	15	16	17	18	19	20
Sex	M	M	M	M	M	M	M	M	M	M
<u>Epididymides</u>										
Number of rats examined	0	0	0	0	0	10	0	0	6	0
Perivascular inflammatory cell infiltration	0	0	0	0	0	0	0	0	0	0
Sperm granuloma	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	1	0	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0
Mononuclear foci	0	0	0	0	0	0	0	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0

**Table 56: Type and Number of Lesions of the Epididymides. Con't**

Study identification	21	22	23	24	25	26	27	28	29	30
Sex	M	M	M	M	M	M	M	M	M	M
<u>Epididymides</u>										
Number of rats examined	5	0	5	5	0	0	5	5	5	10
Perivascular inflammatory cell infiltration	0	0	0	0	0	0	0	0	0	0
Sperm granuloma	0	0	1	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0
Mononuclear foci	0	0	0	0	0	0	0	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0

Study identification	31	32	33	34	35	36	37	38	39	40
Sex	M	M	M	M	M	M	M	M	M	M
<u>Epididymides</u>										
Number of rats examined	5	10	10	0	5	10	15	0	5	0
Perivascular inflammatory cell infiltration	0	0	0	0	0	0	0	0	0	0
Sperm granuloma	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0
Mononuclear foci	0	0	0	0	0	0	0	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0

**Table 56: Type and Number of Lesions of the Epididymides. Con't**

Study identification	41	42	43	44	45	46	47	48	49	50
Sex	M	M	M	M	M	M	M	M	M	M
<u>Epididymides</u>										
Number of rats examined	0	5	0	10	6	6	5	0	10	1
Perivascular inflammatory cell infiltration	0	0	0	0	0	0	0	0	0	0
Sperm granuloma	0	0	0	0	0	0	0	0	0	1
Atrophy	0	0	0	0	0	0	0	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0
Mononuclear foci	0	0	0	0	0	0	0	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0

Study identification	51	52	53	54	55	56	57	58	59	60
Sex	M	M	M	M	M	M	M	M	M	M
<u>Epididymides</u>										
Number of rats examined	0	0	0	0	10	0	5	5	5	0
Perivascular inflammatory cell infiltration	0	0	0	0	0	0	2	0	0	0
Sperm granuloma	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	1	0
Mononuclear foci	0	0	0	0	0	0	0	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0

**Table 56: Type and Number of Lesions of the Epididymides. Con't**

Study identification	61	62	63	64	65	66	67	68	69	70
Sex	M	M	M	M	M	M	M	M	M	M
<u>Epididymides</u>										
Number of rats examined	0	5	0	0	5	0	0	0	5	10
Perivascular inflammatory cell infiltration	0	0	0	0	0	0	0	0	0	0
Sperm granuloma	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0
Mononuclear foci	0	0	0	0	0	0	0	0	0	0
Tubular vacuolation	0	0	0	0	0	0	0	0	0	0

Study identification	71	72	73	74	75	76	77	78	79	80
Sex	M	M	M	M	M	M	M	M	M	M
<u>Epididymides</u>										
Number of rats examined	5	0	0	4	0	10	5	5	0	5
Perivascular inflammatory cell infiltration	0	0	0	0	0	0	0	0	0	0
Sperm granuloma	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0
Epithelial degeneration	0	0	0	0	0	0	0	0	0	0
Mononuclear foci	0	0	0	0	0	0	0	1	0	0
Tubular vacuolation	0	0	0	0	0	0	2	0	0	0

**Table 57: Type and Number of Lesions of the Prostate.**

Study identification	1	2	3	4	5	6	7	8	9	10
Sex	M	M	M	M	M	M	M	M	M	M
<u>Prostate</u>										
Number of rats examined	0	0	0	5	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0
Concretions	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0

Study identification	11	12	13	14	15	16	17	18	19	20
Sex	M	M	M	M	M	M	M	M	M	M
<u>Prostate</u>										
Number of rats examined	0	0	0	0	0	10	0	0	6	0
Inflammation	0	0	0	0	0	0	0	0	1	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	1	0
Concretions	0	0	0	0	0	0	0	0	4	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0

Study identification	21	22	23	24	25	26	27	28	29	30
Sex	M	M	M	M	M	M	M	M	M	M
<u>Prostate</u>										
Number of rats examined	5	0	5	5	0	0	5	5	5	10
Inflammation	0	0	0	0	0	0	0	0	1	1
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	2
Concretions	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0



**Table 57: Type and Number of Lesions of the Prostate. Con't**

Study identification	31	32	33	34	35	36	37	38	39	40
Sex	M	M	M	M	M	M	M	M	M	M
<u>Prostate</u>										
Number of rats examined	5	10	10	0	5	10	15	0	5	0
Inflammation	0	0	1	0	0	0	85	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	1	0
Concretions	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	2	1	0	0	0	1	0	0	0	0

Study identification	41	42	43	44	45	46	47	48	49	50
Sex	M	M	M	M	M	M	M	M	M	M
<u>Prostate</u>										
Number of rats examined	0	5	0	10	5	6	5	0	10	4
Inflammation	0	1	0	0	0	0	0	0	2	0
Mononuclear cell foci	0	1	0	0	0	0	0	0	0	0
Concretions	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0

Study identification	51	52	53	54	55	56	57	58	59	60
Sex	M	M	M	M	M	M	M	M	M	M
<u>Prostate</u>										
Number of rats examined	0	0	0	0	10	10	5	5	5	0
Inflammation	0	0	0	0	0	1	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	3	0
Concretions	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	1	0	2	0	0	0

**Table 57: Type and Number of Lesions of the Prostate. Con't**

Study identification	61	62	63	64	65	66	67	68	69	70
Sex	M	M	M	M	M	M	M	M	M	M
<b>Prostate</b>										
Number of rats examined	0	5	0	0	5	0	0	0	5	10
Inflammation	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0
Concretions	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0

Study identification	71	72	73	74	75	76	77	78	79	80
Sex	M	M	M	M	M	M	M	M	M	M
<b>Prostate</b>										
Number of rats examined	5	0	10	4	0	10	5	5	0	5
Inflammation	0	0	2	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0
Concretions	0	0	0	0	0	0	0	0	0	0
Inflammatory cell foci	0	0	0	0	0	0	0	0	0	0

**Table 58: Type and Number of Lesions of the Coagulating gland.**

Study identification	1	2	3	4	5	6	7	8	9	10
Sex	M	M	M	M	M	M	M	M	M	M
<u>Coagulating gland</u>										
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	11	12	13	14	15	16	17	18	19	20
Sex	M	M	M	M	M	M	M	M	M	M
<u>Coagulating gland</u>										
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	21	22	23	24	25	26	27	28	29	30
Sex	M	M	M	M	M	M	M	M	M	M
<u>Coagulating gland</u>										
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	31	32	33	34	35	36	37	38	39	40
Sex	M	M	M	M	M	M	M	M	M	M
<u>Coagulating gland</u>										
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0

**Table 58: Type and Number of Lesions of the Coagulating gland. Con't**

Study identification	41	42	43	44	45	46	47	48	49	50
Sex	M	M	M	M	M	M	M	M	M	M
Coagulating gland										
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	51	52	53	54	55	56	57	58	59	60
Sex	M	M	M	M	M	M	M	M	M	M
Coagulating gland										
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	61	62	63	64	65	66	67	68	69	70
Sex	M	M	M	M	M	M	M	M	M	M
Coagulating gland										
Numbers of rats examined	0	0	0	0	0	0	0	0	5	0

Study identification	71	72	73	74	75	76	77	78	79	80
Sex	M	M	M	M	M	M	M	M	M	M
Coagulating gland										
Numbers of rats examined	0	0	0	0	0	0	0	0	0	5

**Table 59: Type and Number of Lesions of the Seminal Vesicles.**

Study identification	1	2	3	4	5	6	7	8	9	10
Sex	M	M	M	M	M	M	M	M	M	M
<u>Seminal Vesicles</u>										
Number of rats examined	0	0	0	5	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0
Reduced secretion	0	0	0	0	0	0	0	0	0	0
Edema	0	0	0	0	0	0	0	0	0	0

Study identification	11	12	13	14	15	16	17	18	19	20
Sex	M	M	M	M	M	M	M	M	M	M
<u>Seminal Vesicles</u>										
Number of rats examined	0	0	0	0	0	10	0	0	6	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	1	0
Hemorrhage	0	0	0	0	0	0	0	0	3	0
Congestion	0	0	0	0	0	0	0	0	0	0
Reduced secretion	0	0	0	0	0	0	0	0	0	0
Edema	0	0	0	0	0	0	0	0	0	0

Study identification	21	22	23	24	25	26	27	28	29	30
Sex	M	M	M	M	M	M	M	M	M	M
<u>Seminal Vesicles</u>										
Number of rats examined	5	0	5	5	0	0	0	5	5	10
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0
Congestion	1	0	0	0	0	0	0	0	0	0
Reduced secretion	0	0	0	0	0	0	0	0	0	0
Edema	0	0	0	0	0	0	0	0	0	0

**Table 59: Type and Number of Lesions of the Seminal Vesicles. Con't**

Study identification	31	32	33	34	35	36	37	38	39	40
Sex	M	M	M	M	M	M	M	M	M	M
<u>Seminal Vesicles</u>										
Number of rats examined	5	10	10	5	5	10	15	0	5	3
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0
Congestion	0	2	0	0	1	2	1	0	0	1
Reduced secretion	0	0	0	1	0	0	0	0	0	0
Edema	0	0	0	0	0	0	0	0	0	0

Study identification	41	42	43	44	45	46	47	48	49	50
Sex	M	M	M	M	M	M	M	M	M	M
<u>Seminal Vesicles</u>										
Number of rats examined	0	5	0	10	6	6	5	0	10	4
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	2
Reduced secretion	0	0	0	0	0	0	0	0	0	0
Edema	0	0	0	0	0	0	0	0	0	1

Study identification	51	52	53	54	55	56	57	58	59	60
Sex	M	M	M	M	M	M	M	M	M	M
<u>Seminal Vesicles</u>										
Number of rats examined	0	0	0	0	10	1	0	5	5	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	2	1	0	0	0	0
Reduced secretion	0	0	0	0	0	0	0	0	0	0
Edema	0	0	0	0	0	0	0	0	0	0

**Table 59: Type and Number of Lesions of the Seminal Vesicles. Con't**

Study identification	61	62	63	64	65	66	67	68	69	70
Sex	M	M	M	M	M	M	M	M	M	M
<u>Seminal Vesicles</u>										
Number of rats examined	0	5	0	0	5	0	0	0	5	10
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	1	0
Reduced secretion	0	0	0	0	0	0	0	0	0	0
Edema	0	0	0	0	0	0	0	0	0	0

Study identification	71	72	73	74	75	76	77	78	79	80
Sex	M	M	M	M	M	M	M	M	M	M
<u>Seminal Vesicles</u>										
Number of rats examined	5	0	0	4	0	10	5	5	0	5
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0
Hemorrhage	1	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	1	0	0
Reduced secretion	0	0	0	0	0	0	0	0	0	0
Edema	0	0	0	0	0	0	0	0	0	0

**Table 60: Type and Number of Lesions of the Mammary Glands.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mammary Glands</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adenocarcinoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Glandular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mammary Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Adenocarcinoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Glandular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mammary Glands</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adenocarcinoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Glandular hyperplasia	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1



**Table 60: Type and Number of Lesions of the Mammary Glands. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mammary Glands</u>																				
Number of rats examined	5	5	10	10	0	0	0	0	5	5	10	10	0	0	0	0	5	5	0	0
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adenocarcinoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Glandular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mammary Glands</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adenocarcinoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Glandular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mammary Glands</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	4	5	5	5	5	5	0	0
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adenocarcinoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Glandular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 60: Type and Number of Lesions of the Mammary Glands. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mammary Glands</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adenocarcinoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Glandular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mammary Glands</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Pigment deposits	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Adenocarcinoma	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Glandular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 61: Type and Number of Lesions of the Ovaries.**

Study identification	1	2	3	4	5	6	7	8	9	10
Sex	F	F	F	F	F	F	F	F	F	F
<u>Ovaries</u>										
Number of rats examined	0	0	0	5	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0
Bursa dilation	0	0	0	0	0	0	0	0	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0
Tubular structure(s)	0	0	0	0	0	0	0	0	0	0
Stromal C. Hyperplasia	0	0	0	0	0	0	0	0	0	0

Study identification	11	12	13	14	15	16	17	18	19	20
Sex	F	F	F	F	F	F	F	F	F	F
<u>Ovaries</u>										
Number of rats examined	0	0	0	0	0	9	0	0	6	0
Congestion	0	0	0	0	0	1	0	0	3	0
Pigment deposition	0	0	0	0	0	0	0	0	6	0
Bursa dilation	0	0	0	0	0	0	0	0	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0
Tubular structure(s)	0	0	0	0	0	0	0	0	0	0
Stromal C. Hyperplasia	0	0	0	0	0	0	0	0	0	0

**Table 61: Type and Number of Lesions of the Ovaries. Con't**

Study identification	21	22	23	24	25	26	27	28	29	30
Sex	F	F	F	F	F	F	F	F	F	F
<u>Ovaries</u>										
Number of rats examined	5	0	5	5	0	0	5	5	5	10
Congestion	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0
Bursa dilation	0	0	0	0	0	0	0	1	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0
Tubular structure(s)	0	0	0	0	0	0	0	0	0	0
Stromal C. Hyperplasia	0	0	0	0	0	0	0	0	0	0

Study identification	31	32	33	34	35	36	37	38	39	40
Sex	F	F	F	F	F	F	F	F	F	F
<u>Ovaries</u>										
Number of rats examined	5	10	10	0	5	10	15	0	5	10
Congestion	0	1	0	0	1	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0
Bursa dilation	0	0	1	0	0	0	1	0	0	1
Tubular hyperplasia	0	0	0	0	0	0	1	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0
Tubular structure(s)	0	0	0	0	0	0	0	0	0	0
Stromal C. Hyperplasia	0	0	0	0	0	0	0	0	0	0

**Table 61: Type and Number of Lesions of the Ovaries. Con't**

Study identification	41	42	43	44	45	46	47	48	49	50
Sex	F	F	F	F	F	F	F	F	F	F
<u>Ovaries</u>										
Number of rats examined	0	5	0	10	6	6	5	0	10	0
Congestion	0	0	0	0	0	0	0	0	2	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0
Bursa dilation	0	0	0	0	0	0	0	0	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	1	0	1	0	0	0	0
Tubular structure(s)	0	0	0	0	0	0	0	0	0	0
Stromal C. Hyperplasia	0	0	0	0	0	0	0	0	0	0

Study identification	51	52	53	54	55	56	57	58	59	60
Sex	F	F	F	F	F	F	F	F	F	F
<u>Ovaries</u>										
Number of rats examined	0	0	0	0	10	10	5	5	5	0
Congestion	0	0	0	0	1	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0
Bursa dilation	0	0	0	0	0	0	0	0	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0
Tubular structure(s)	0	0	0	0	0	0	0	0	0	0
Stromal C. Hyperplasia	0	0	0	0	0	0	0	0	0	0

**Table 61: Type and Number of Lesions of the Ovaries. Con't**

Study identification	61	62	63	64	65	66	67	68	69	70
Sex	F	F	F	F	F	F	F	F	F	F
<u>Ovaries</u>										
Number of rats examined	0	5	0	0	5	0	0	0	5	10
Congestion	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0
Bursa dilation	0	0	0	0	0	0	0	0	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0
Tubular structure(s)	0	0	0	0	0	0	0	0	0	0
Stromal C. Hyperplasia	0	0	0	0	0	0	0	0	0	0

Study identification	71	72	73	74	75	76	77	78	79	80
Sex	F	F	F	F	F	F	F	F	F	F
<u>Ovaries</u>										
Number of rats examined	5	0	10	0	0	10	5	5	0	5
Congestion	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0
Bursa dilation	0	0	0	0	0	0	0	0	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0
Cyst	1	0	0	0	0	0	0	0	0	0
Tubular structure(s)	5	0	7	0	0	0	0	0	0	0
Stromal C. Hyperplasia	0	0	0	0	0	4	1	0	0	0

**Table 62: Type and Number of Lesions of the Oviducts.**

Study identification	1	2	3	4	5	6	7	8	9	10
Sex	F	F	F	F	F	F	F	F	F	F
<u>Oviducts</u>										
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	11	12	13	14	15	16	17	18	19	20
Sex	F	F	F	F	F	F	F	F	F	F
<u>Oviducts</u>										
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	21	22	23	24	25	26	27	28	29	30
Sex	F	F	F	F	F	F	F	F	F	F
<u>Oviducts</u>										
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	31	32	33	34	35	36	37	38	39	40
Sex	F	F	F	F	F	F	F	F	F	F
<u>Oviducts</u>										
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0

**Table 62: Type and Number of Lesions of the Oviducts. Con't**

Study identification	41	42	43	44	45	46	47	48	49	50
Sex	F	F	F	F	F	F	F	F	F	F
<u>Oviducts</u>										
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	51	52	53	54	55	56	57	58	59	60
Sex	F	F	F	F	F	F	F	F	F	F
<u>Oviducts</u>										
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	61	62	63	64	65	66	67	68	69	70
Sex	F	F	F	F	F	F	F	F	F	F
<u>Oviducts</u>										
Numbers of rats examined	0	0	0	0	0	0	0	0	5	0

Study identification	71	72	73	74	75	76	77	78	79	80
Sex	F	F	F	F	F	F	F	F	F	F
<u>Oviducts</u>										
Numbers of rats examined	0	0	0	0	0	0	0	0	0	0



**Table 63: Type and Number of Lesions of the Uterus.**

Study identification	1	2	3	4	5	6	7	8	9	10
Sex	F	F	F	F	F	F	F	F	F	F
<u>Uterus</u>										
Number of rats examined	0	0	0	1	0	0	0	0	0	0
Dilated lumen	0	0	0	1	0	0	0	0	0	0
Prooestrous morphology	0	0	0	0	0	0	0	0	0	0
Pro-/Estrus epithelium	0	0	0	0	0	0	0	0	0	0
Oestrous morphology	0	0	0	0	0	0	0	0	0	0
Metoestrous morphology	0	0	0	0	0	0	0	0	0	0
Dioestrous morphology	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0
Endometrial hyperplasia	0	0	0	0	0	0	0	0	0	0
Mononuclear cell infiltrate	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0

Study identification	11	12	13	14	15	16	17	18	19	20
Sex	F	F	F	F	F	F	F	F	F	F
<u>Uterus</u>										
Number of rats examined	0	0	0	1	0	10	0	0	6	0
Dilated lumen	0	0	0	1	0	2	0	0	2	0
Prooestrous morphology	0	0	0	0	0	0	0	0	0	0
Pro-/Estrus epithelium	0	0	0	0	0	0	0	0	0	0
Oestrous morphology	0	0	0	0	0	0	0	0	0	0
Metoestrous morphology	0	0	0	0	0	0	0	0	0	0
Dioestrous morphology	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	1	0
Pigment deposition	0	0	0	0	0	0	0	0	4	0
Endometrial hyperplasia	0	0	0	0	0	0	0	0	0	0
Mononuclear cell infiltrate	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0

**Table 63: Type and Number of Lesions of the Uterus. Con't**

Study identification	21	22	23	24	25	26	27	28	29	30
Sex	F	F	F	F	F	F	F	F	F	F
<u>Uterus</u>										
Number of rats examined	5	0	5	5	0	0	5	5	5	10
Dilated lumen	2	0	1	0	0	0	2	0	0	4
Prooestrous morphology	0	0	0	0	0	0	0	0	0	0
Pro-/Estrus epithelium	0	0	0	2	0	0	0	0	0	0
Oestrous morphology	0	0	0	0	0	0	0	0	0	0
Metoestrous morphology	0	0	0	0	0	0	0	0	0	0
Dioestrous morphology	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0
Endometrial hyperplasia	0	0	0	0	0	0	0	0	0	1
Mononuclear cell infiltrate	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0

Study identification	31	32	33	34	35	36	37	38	39	40
Sex	F	F	F	F	F	F	F	F	F	F
<u>Uterus</u>										
Number of rats examined	5	10	10	2	5	10	15	0	5	10
Dilated lumen	1	4	3	2	0	6	1	0	0	2
Prooestrous morphology	0	0	0	0	0	0	0	0	0	0
Pro-/Estrus epithelium	0	0	0	0	0	0	0	0	0	0
Oestrous morphology	0	0	0	0	0	0	0	0	0	0
Metoestrous morphology	0	0	0	0	0	0	0	0	0	0
Dioestrous morphology	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0
Endometrial hyperplasia	0	0	0	0	0	0	0	0	0	0
Mononuclear cell infiltrate	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0

**Table 63: Type and Number of Lesions of the Uterus. Con't**

Study identification	41	42	43	44	45	46	47	48	49	50
Sex	F	F	F	F	F	F	F	F	F	F
<u>Uterus</u>										
Number of rats examined	0	5	0	10	6	6	5	0	10	0
Dilated lumen	0	2	0	4	4	2	4	0	4	0
Prooestrous morphology	0	0	0	0	0	0	0	0	0	0
Pro-/Estrus epithelium	0	0	0	0	0	0	0	0	0	0
Oestrous morphology	0	0	0	0	0	0	0	0	0	0
Metoestrous morphology	0	0	0	0	0	0	0	0	0	0
Dioestrous morphology	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0
Endometrial hyperplasia	0	0	0	0	3	0	0	0	0	0
Mononuclear cell infiltrate	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0

Study identification	51	52	53	54	55	56	57	58	59	60
Sex	F	F	F	F	F	F	F	F	F	F
<u>Uterus</u>										
Number of rats examined	0	0	0	0	10	10	15	5	0	0
Dilated lumen	0	0	0	0	4	0	2	0	0	0
Prooestrous morphology	0	0	0	0	0	0	2	0	1	0
Pro-/Estrus epithelium	0	0	0	0	0	0	0	0	0	0
Oestrous morphology	0	0	0	0	0	0	0	0	1	0
Metoestrous morphology	0	0	0	0	0	0	2	0	1	0
Dioestrous morphology	0	0	0	0	0	0	1	0	2	0
Congestion	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0
Endometrial hyperplasia	0	0	0	0	0	0	0	0	0	0
Mononuclear cell infiltrate	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0

**Table 64: Type and Number of Lesions of the Uterus. Con't**

Study identification	61	62	63	64	65	66	67	68	69	70
Sex	F	F	F	F	F	F	F	F	F	F
<u>Uterus</u>										
Number of rats examined	0	5	0	0	5	0	0	0	5	10
Dilated lumen	0	0	0	0	0	0	0	0	0	0
Prooestrous morphology	0	0	0	0	0	0	0	0	0	0
Pro-/Estrus epithelium	0	0	0	0	0	0	0	0	0	0
Oestrous morphology	0	0	0	0	0	0	0	0	0	0
Metoestrous morphology	0	0	0	0	0	0	0	0	0	0
Dioestrous morphology	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0
Endometrial hyperplasia	0	0	0	0	0	0	0	0	0	0
Mononuclear cell infiltrate	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0

Study identification	71	72	73	74	75	76	77	78	79	80
Sex	F	F	F	F	F	F	F	F	F	F
<u>Uterus</u>										
Number of rats examined	5	0	10	4	0	10	5	5	0	5
Dilated lumen	1	0	2	0	0	0	0	0	0	0
Prooestrous morphology	0	0	0	0	0	0	0	0	0	0
Pro-/Estrus epithelium	0	0	0	0	0	4	0	0	0	0
Oestrous morphology	0	0	0	0	0	0	0	0	0	0
Metoestrous morphology	0	0	0	0	0	4	0	0	0	0
Dioestrous morphology	0	0	0	0	0	2	0	0	0	0
Congestion	0	0	0	0	0	0	0	1	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0
Endometrial hyperplasia	0	0	0	0	0	0	0	0	0	0
Mononuclear cell infiltrate	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0

**Table 65: Type and Number of Lesions of the Cervix.**

Study identification	1	2	3	4	5	6	7	8	9	10
Sex	F	F	F	F	F	F	F	F	F	F
<u>Cervix</u>										
Number of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	11	12	13	14	15	16	17	18	19	20
Sex	F	F	F	F	F	F	F	F	F	F
<u>Cervix</u>										
Number of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	21	22	23	24	25	26	27	28	29	30
Sex	F	F	F	F	F	F	F	F	F	F
<u>Cervix</u>										
Number of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	31	32	33	34	35	36	37	38	39	40
Sex	F	F	F	F	F	F	F	F	F	F
<u>Cervix</u>										
Number of rats examined	0	0	0	0	0	0	0	0	0	0

**Table 65: Type and Number of Lesions of the Cervix. Con't**

Study identification	41	42	43	44	45	46	47	48	49	50
Sex	F	F	F	F	F	F	F	F	F	F
<u>Cervix</u>										
Number of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	51	52	53	54	55	56	57	58	59	60
Sex	F	F	F	F	F	F	F	F	F	F
<u>Cervix</u>										
Number of rats examined	0	0	0	0	0	0	0	0	0	0

Study identification	61	62	63	64	65	66	67	68	69	70
Sex	F	F	F	F	F	F	F	F	F	F
<u>Cervix</u>										
Number of rats examined	0	0	0	0	0	0	0	0	5	0

Study identification	71	72	73	74	75	76	77	78	79	80
Sex	F	F	F	F	F	F	F	F	F	F
<u>Cervix</u>										
Number of rats examined	0	0	0	4	0	10	0	5	0	0

**Table 66: Type and Number of Lesions of the Vagina.**

Study identification	1	2	3	4	5	6	7	8	9	10
Sex	F	F	F	F	F	F	F	F	F	F
<u>Vagina</u>										
Number of rats examined	0	0	0	5	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0
Proestrus	0	0	0	0	0	0	0	0	0	0
Estrus	0	0	0	0	0	0	0	0	0	0
Diestrus	0	0	0	0	0	0	0	0	0	0
Metestrus	0	0	0	0	0	0	0	0	0	0

Study identification	11	12	13	14	15	16	17	18	19	20
Sex	F	F	F	F	F	F	F	F	F	F
<u>Vagina</u>										
Number of rats examined	0	0	0	0	0	10	0	0	6	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	2	0
Proestrus	0	0	0	0	0	0	0	0	0	0
Estrus	0	0	0	0	0	0	0	0	0	0
Diestrus	0	0	0	0	0	0	0	0	0	0
Metestrus	0	0	0	0	0	0	0	0	0	0

Study identification	21	22	23	24	25	26	27	28	29	30
Sex	F	F	F	F	F	F	F	F	F	F
<u>Vagina</u>										
Number of rats examined	5	0	5	5	0	0	5	5	5	10
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0
Proestrus	0	0	1	2	0	0	2	0	2	0
Estrus	0	0	1	1	0	0	1	0	1	0
Diestrus	0	0	3	0	0	0	0	0	2	0
Metestrus	0	0	0	2	0	0	2	0	0	0

**Table 66: Type and Number of Lesions of the Vagina. Con't**

Study identification	31	32	33	34	35	36	37	38	39	40
Sex	F	F	F	F	F	F	F	F	F	F
<u>Vagina</u>										
Number of rats examined	5	10	10	0	5	10	15	0	5	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0
Proestrus	1	2	2	0	1	4	6	0	0	0
Estrus	2	1	3	0	1	2	0	0	3	0
Diestrus	2	1	1	0	0	2	3	0	1	0
Metestrus	0	1	4	0	3	2	6	0	1	0

Study identification	41	42	43	44	45	46	47	48	49	50
Sex	F	F	F	F	F	F	F	F	F	F
<u>Vagina</u>										
Number of rats examined	0	5	0	10	6	6	4	0	10	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0
Proestrus	0	0	0	0	0	0	0	0	0	0
Estrus	0	0	0	0	0	0	0	0	0	0
Diestrus	0	0	0	0	0	0	0	0	0	0
Metestrus	0	0	0	0	0	0	0	0	0	0

Study identification	51	52	53	54	55	56	57	58	59	60
Sex	F	F	F	F	F	F	F	F	F	F
<u>Vagina</u>										
Number of rats examined	0	0	0	0	10	0	0	5	5	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0
Proestrus	0	0	0	0	2	0	0	0	0	0
Estrus	0	0	0	0	3	0	0	0	0	0
Diestrus	0	0	0	0	2	0	0	4	0	0
Metestrus	0	0	0	0	3	0	0	1	0	0



**Table 66: Type and Number of Lesions of the Vagina. Con't**

Study identification	61	62	63	64	65	66	67	68	69	70
Sex	F	F	F	F	F	F	F	F	F	F
<u>Vagina</u>										
Number of rats examined	0	5	0	0	5	0	0	0	5	9
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0
Proestrus	0	0	0	0	0	0	0	0	0	0
Estrus	0	0	0	0	0	0	0	0	2	0
Diestrus	0	2	0	0	0	0	0	0	2	0
Metestrus	0	3	0	0	0	0	0	0	1	0

Study identification	71	72	73	74	75	76	77	78	79	80
Sex	F	F	F	F	F	F	F	F	F	F
<u>Vagina</u>										
Number of rats examined	5	0	0	4	0	10	5	5	0	5
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0
Proestrus	0	0	0	0	0	0	0	1	0	0
Estrus	0	0	0	0	0	0	2	1	0	2
Diestrus	0	0	0	0	0	0	1	3	0	1
Metestrus	0	0	0	0	0	0	2	0	0	2

**Table 67: Type and Number of Lesions of the Bone Marrow.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	5	5	10	10	15	15	0	0	5	5	0	0

**Table 67: Type and Number of Lesions of the Bone Marrow. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow</u>																				
Number of rats examined	5	5	0	0	10	10	0	0	0	0	10	10	5	5	5	5	0	0	5	5

**Table 68: Type and Number of Lesions of the Bone Marrow – Sternal.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow - sternal</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow - sternal</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow - sternal</u>																				
Number of rats examined	5	5	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow - sternal</u>																				
Number of rats examined	0	0	10	10	10	10	0	0	0	0	10	10	0	0	0	0	0	0	0	0

**Table 68: Type and Number of Lesions of the Bone Marrow – Sternal. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow - sternal</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	6	6	6	6	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow - sternal</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow - sternal</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow - sternal</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0

**Table 69: Type and Number of Lesions of the Bone Marrow – Femur.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow – femur</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fatty replacement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow – femur</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0
Fatty replacement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow – femur</u>																				
Number of rats examined	5	5	0	0	5	5	0	0	0	0	0	0	5	5	5	5	0	0	0	0
Fatty replacement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow – femur</u>																				
Number of rats examined	5	5	0	0	10	10	0	0	5	5	10	10	15	15	0	0	5	5	0	0
Fatty replacement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	1	0	0

**Table 69: Type and Number of Lesions of the Bone Marrow – Femur. Con’t**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow – femur</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	0	0	0	0	0	0	0	0
Fatty replacement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow – femur</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Fatty replacement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow – femur</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	5	5	10	9
Fatty replacement	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone Marrow – femur</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	5	5	5	5	0	0	5	5
Fatty replacement	0	0	0	0	0	0	0	0	0	0	0	0	4	4	0	0	0	0	1	0

**Table 70: Type and Number of Lesions of the Mesenteric Lymph Node.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Mesenteric Lymph Nodes																				
Number of rats examined	0	0	0	0	0	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mast cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lympholysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phagocytosing hist.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Mesenteric Lymph Nodes																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Mast cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lympholysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phagocytosing hist.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 70: Type and Number of Lesions of the Mesenteric Lymph Node. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Mesenteric Lymph Nodes																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Sinus dilation	1	1	0	0	0	0	0	0	0	0	0	0	0	0	4	3	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	5	5	0	0	0	0	0	0	4	5	0	0	5	5	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0	0	0
Pigment deposition	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mast cell infiltration	0	0	0	0	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lympholysis	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phagocytosing hist.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Mesenteric Lymph Nodes																				
Number of rats examined	5	5	10	10	10	10	5	5	5	5	10	10	15	14	0	0	5	5	0	0
Sinus dilation	0	0	2	0	2	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	9	6	10	9	5	3	4	5	10	7	8	5	0	0	5	5	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mast cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0
Lympholysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	4	7	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phagocytosing hist.	0	0	3	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 70: Type and Number of Lesions of the Mesenteric Lymph Node. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Mesenteric Lymph Nodes																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	1	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	6	2	2	0	0	1	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mast cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lympholysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phagocytosing hist.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Mesenteric Lymph Nodes																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Sinus dilation	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	9	6	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Mast cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lympholysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0
Phagocytosing hist.	0	0	0	0	0	0	0	0	3	8	0	0	0	0	0	0	0	0	0	0

**Table 70: Type and Number of Lesions of the Mesenteric Lymph Node. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Mesenteric Lymph Nodes																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mast cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lympholysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phagocytosing hist.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Mesenteric Lymph Nodes																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Sinus dilation	0	0	0	0	2	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	4	5	0	0	8	6	0	0	0	0	9	10	5	3	5	5	0	0	3	1
Histiocytosis	5	5	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	4	5	0	0	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mast cell infiltration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lympholysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Phagocytosing hist.	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 71: Type and Number of Lesions of the Mandibular Lymph Node.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mandibular Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tattoo pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasmacytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment depositions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mandibular Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	2	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	6	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Tattoo pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasmacytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment depositions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 71: Type and Number of Lesions of the Mandibular Lymph Node. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mandibular Lymph Nodes</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	0	0	0	2
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	4	5	0	0	0	0	0	0	3	4	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	4	0	0	0	0
Hemosiderin	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tattoo pigment	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasmacytosis	0	1	0	0	1	5	0	0	0	0	0	0	5	5	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Lymphoid atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment depositions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mandibular Lymph Nodes</u>																				
Number of rats examined	5	5	10	10	10	10	5	5	5	5	10	10	15	15	5	5	5	5	10	10
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	10	9	3	4	2	4	4	3	7	4	5	6	0	0	4	3	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0
Tattoo pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasmacytosis	0	0	10	10	9	10	4	5	5	5	10	9	13	14	0	0	3	5	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Lymphoid atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Pigment depositions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 71: Type and Number of Lesions of the Mandibular Lymph Node. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mandibular Lymph Nodes</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	5	6	6	6	0	0	0	0	10	10	1	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	4	3	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	6	8	3	2	2	3	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tattoo pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasmacytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment depositions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mandibular Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	10	9	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Tattoo pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasmacytosis	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment depositions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 71: Type and Number of Lesions of the Mandibular Lymph Node. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Mandibular Lymph Nodes																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	5	5	10	9
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tattoo pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasmacytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment depositions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Mandibular Lymph Nodes																				
Number of rats examined	0	0	0	0	10	10	0	0	0	0	10	10	5	5	5	5	0	0	5	5
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	5	5	0	0	9	10	0	0	0	0	7	5	2	3	5	5	0	0	4	4
Histiocytosis	1	3	0	0	7	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tattoo pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasmacytosis	5	5	0	0	8	10	0	0	0	0	0	0	0	0	5	5	0	0	1	1
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Lymphoid atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment depositions	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 72: Type and Number of Lesions of the Mediastinal Lymph Node.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mediastinal Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	10		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mediastinal Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mediastinal Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 72: Type and Number of Lesions of the Mediastinal Lymph Node. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mediastinal Lymph Nodes</u>																				
Number of rats examined	0	0	10	10	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	1	3	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	4	8	7	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	3	4	4	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mediastinal Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9	10	40	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mediastinal Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	4	8	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	3	4	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 72: Type and Number of Lesions of the Mediastinal Lymph Node. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mediastinal Lymph Nodes</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Mediastinal Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mastocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 73: Type and Number of Lesions of the Bronchial Lymph Node.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bronchial Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bronchial Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bronchial Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 73: Type and Number of Lesions of the Bronchial Lymph Node. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bronchial Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bronchial Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	6	6	6	6	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bronchial Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 73: Type and Number of Lesions of the Bronchial Lymph Node. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<b>Bronchial Lymph Nodes</b>																				
Number of rats examined	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<b>Bronchial Lymph Nodes</b>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	5	5	5	5	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Erythrophagocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 74: Type and Number of Lesions of the Tracheobronchial Lymph Node.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Tracheobr. Lymph Nodes																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Tracheobr. Lymph Nodes																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Tracheobr. Lymph Nodes																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Tracheobr. Lymph Nodes																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 74: Type and Number of Lesions of the Tracheobronchial Lymph Node. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Tracheobr. Lymph Nodes																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Tracheobr. Lymph Nodes																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Tracheobr. Lymph Nodes																				
Number of rats examined	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Tracheobr. Lymph Nodes																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 75: Type and Number of Lesions of the Axillary Lymph Node.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Axillary lymph node</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yellow-brown pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Axillary lymph node</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	0	0
Yellow-brown pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Axillary lymph node</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yellow-brown pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 75: Type and Number of Lesions of the Axillary Lymph Node. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Axillary lymph node</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yellow-brown pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Axillary lymph node</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yellow-brown pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Axillary lymph node</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yellow-brown pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 75: Type and Number of Lesions of the Axillary Lymph Node. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Axillary lymph node</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yellow-brown pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Axillary lymph node</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Plasma hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Yellow-brown pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinus dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 76: Type and Number of Lesions of the Cervical Lymph Node.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cervical Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinusoidal ectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cervical Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinusoidal ectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cervical Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinusoidal ectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cervical Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinusoidal ectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 76: Type and Number of Lesions of the Cervical Lymph Node. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cervical Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Sinusoidal ectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cervical Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinusoidal ectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cervical Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinusoidal ectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Cervical Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5
Sinusoidal ectasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 77: Type and Number of Lesions of the Other Lymph Nodes.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Other Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Sinusoidal dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Other Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Sinusoidal dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Other Lymph Nodes</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Sinusoidal dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Other Lymph Nodes</u>																				
Number of rats examined	5	5	10	10	10	10	5	5	5	5	10	10	0	0	0	0	5	5	0	0
Sinusoidal dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 77: Type and Number of Lesions of the Other Lymph Nodes. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Other Lymph Nodes</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	0	0	0	0	10	10	1	0
Sinusoidal dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Other Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	5	5	0	0
Sinusoidal dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Other Lymph Nodes</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinusoidal dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Other Lymph Nodes</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sinusoidal dilation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 78: Type and Number of Lesions of the Thymus.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Thymus																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Involution / Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased lymphocytolysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst(s)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular structure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Thymus																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	1	3	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Involution / Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased lymphocytolysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst(s)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	0	0
Tubular structure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 78: Type and Number of Lesions of the Thymus. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Thymus																				
Number of rats examined	5	5	0	0	5	5	5	4	0	0	0	0	5	5	5	5	5	5	10	10
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	2	1	0	0	0	0	3	4	0	0	0	0	0	0	0	0	0	0	2	0
Involution / Atrophy	4	4	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Increased lymphocytolysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst(s)	0	0	0	0	1	1	0	0	0	0	0	0	3	3	2	2	2	1	0	5
Tubular structure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Thymus																				
Number of rats examined	5	5	10	10	10	10	5	5	5	5	10	10	15	15	0	0	5	5	10	10
Hemorrhage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	1	0	0	1	0	1	0	0	0	0	1	1	2	0	0	0	0	3	1
Involution / Atrophy	0	0	3	5	1	1	0	0	0	0	0	0	4	4	0	0	5	3	0	0
Histiocytosis	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphocytolysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0
Cyst(s)	0	0	0	7	2	9	0	3	2	5	1	4	2	8	0	0	0	0	0	0
Tubular structure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 78: Type and Number of Lesions of the Thymus. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Thymus																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	2	0
Hemorrhage	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	1	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Involution / Atrophy	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased lymphocytolysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst(s)	0	0	0	3	0	0	0	5	1	2	0	5	0	0	0	0	0	0	0	0
Tubular structure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Thymus																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Hemorrhage	0	0	0	0	0	0	0	0	0	0	4	0	0	0	0	0	3	3	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
Involution / Atrophy	0	0	0	0	0	0	0	0	3	5	0	0	0	0	0	0	3	2	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased lymphocytolysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst(s)	0	0	0	0	0	0	0	0	0	7	0	0	0	0	0	0	0	0	0	0
Tubular structure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 78: Type and Number of Lesions of the Thymus. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Thymus																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	0	0	10	9
Hemorrhage	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Involution / Atrophy	0	0	0	0	0	0	0	0	3	1	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased lymphocytolysis	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst(s)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular structure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Thymus																				
Number of rats examined	5	5	0	0	10	10	0	0	0	0	10	10	5	5	5	5	0	0	5	5
Hemorrhage	1	3	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	3
Pigment deposition	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Involution / Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	1	1	5	5	0	0	1	2
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tubular hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased lymphocytolysis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst(s)	3	4	0	0	6	9	0	0	0	0	2	9	3	2	2	4	0	0	3	5
Tubular structure	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 79: Type and Number of Lesions of the Spleen.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spleen</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Constriction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemopoietic foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased erythropoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extramedullary hematopoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spleen</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Constriction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemopoietic foci	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	5	6	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased erythropoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extramedullary hematopoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 79: Type and Number of Lesions of the Spleen. Con't**

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spleen</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	5	5	5	5	5	5	10	10
Constriction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemopoietic foci	5	5	0	0	5	5	5	5	0	0	0	0	2	2	4	5	5	3	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	5	5	0	0	5	5	5	5	0	0	0	0	5	5	0	0	5	5	0	0
Congestion	0	0	0	0	5	5	0	0	0	0	0	0	0	0	5	5	0	0	0	0
Increased erythropoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extramedullary hematopoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spleen</u>																				
Number of rats examined	5	5	10	10	10	10	5	5	5	5	10	10	15	15	0	0	5	5	0	0
Constriction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
Hemopoietic foci	0	0	10	10	9	9	5	2	5	5	10	10	15	15	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	10	10	10	10	5	5	5	5	9	10	15	15	0	0	5	5	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased erythropoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extramedullary hematopoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 79: Type and Number of Lesions of the Spleen. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spleen</u>																				
Number of rats examined	0	0	5	5	0	0	10	10	6	6	6	6	5	5	0	0	10	10	40	0
Constriction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemopoietic foci	0	0	0	0	0	0	5	5	3	5	3	5	1	2	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased erythropoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extramedullary hematopoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spleen</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	5	5	5	5	0	0
Constriction	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Hemopoietic foci	0	0	0	0	0	0	0	0	10	10	0	0	0	0	1	1	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	5	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased erythropoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
Extramedullary hematopoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 79: Type and Number of Lesions of the Spleen. Con't**

Historical Control Data on Histological Findings in HsdRccHan<sup>TM</sup>:WIST, Wistar Hannover from 13-weeks Studies, Recovery

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spleen</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	5	5	0	0	0	0	0	0	0	0	10	9
Constriction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemopoietic foci	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
Pigment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased erythropoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extramedullary hematopoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Spleen</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	5	5	0	0	5	5
Constriction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemopoietic foci	5	5	0	0	9	10	0	0	0	0	8	10	5	5	5	5	0	0	5	5
Pigment	0	0	0	0	10	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hemosiderin	5	5	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	5	0
Congestion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Increased erythropoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Histiocytosis	0	0	0	0	9	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lymphoid hyperplasia	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Extramedullary hematopoiesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 80: Type and Number of Lesions of the Knee Joint.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Knee joint</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Knee joint</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Knee joint</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Knee joint</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 80: Type and Number of Lesions of the Knee Joint. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Knee joint</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Knee joint</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Knee joint</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Knee joint</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 81: Type and Number of Lesions of the Joint – Femorotibial.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Joint - femorotibial</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Joint - femorotibial</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Joint - femorotibial</u>																				
Number of rats examined	5	5	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Joint - femorotibial</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5	5	0	0

**Table 81: Type and Number of Lesions of the Joint – Femorotibial. Con’t**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Joint - femorotibial</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	10	10	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Joint - femorotibial</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Joint - femorotibial</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	5	5	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Joint - femorotibial</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0

**Table 82: Type and Number of Lesions of the Bone (Femur, Sternum, Others).**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone</u>																				
Number of rats examined	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Fibro-osseous lesion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucinous degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Fibro-osseous lesion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucinous degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	0	0	5	5	5	5	10	10
Fibro-osseous lesion	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucinous degeneration	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone</u>																				
Number of rats examined	5	5	10	10	10	10	0	0	0	0	10	10	0	0	0	0	5	5	0	0
Fibro-osseous lesion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucinous degeneration	0	0	10	10	0	0	0	0	0	0	6	8	0	0	0	0	0	0	0	0

**Table 82: Type and Number of Lesions of the Bone (Femur, Sternum, Others). Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	6	6	6	6	5	5	0	0	10	10	40	0
Fibro-osseous lesion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucinous degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	0	0	0	0	0	0
Fibro-osseous lesion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucinous degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
Fibro-osseous lesion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucinous degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Bone</u>																				
Number of rats examined	0	0	0	0	10	10	4	4	0	0	10	10	5	5	0	0	0	0	0	0
Fibro-osseous lesion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mucinous degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 83: Type and Number of Lesions of the Skeletal Muscle.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skeletal Muscle</u>																				
Number of rats examined	0	0	10	10	0	0	5	5	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myophagocytic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single fiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skeletal Muscle</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	6	6	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myophagocytic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single fiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skeletal Muscle</u>																				
Number of rats examined	5	5	0	0	5	5	5	5	0	0	0	0	0	0	5	5	5	5	10	10
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0	1	0	0	0
Myophagocytic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single fiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 83: Type and Number of Lesions of the Skeletal Muscle. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skeletal Muscle</u>																				
Number of rats examined	0	0	10	10	10	10	0	0	0	0	10	10	0	0	0	0	5	5	0	0
Mononuclear cell foci	0	0	0	2	2	0	0	0	0	0	2	2	0	0	0	0	0	0	0	0
Atrophy	0	0	1	1	0	0	0	0	0	0	2	1	0	0	0	0	0	0	0	0
Myophagocytic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single fiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skeletal Muscle</u>																				
Number of rats examined	0	0	5	5	0	0	0	0	6	6	6	6	5	5	0	0	10	10	40	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myophagocytic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single fiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skeletal Muscle</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	10	10	10	10	5	5	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0
Myophagocytic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Single fiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 83: Type and Number of Lesions of the Skeletal Muscle. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skeletal Muscle</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	5	5	0	0	0	0	0	0	0	0	0	0
Mononuclear cell foci	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myophagocytic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single fiber degeneration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Skeletal Muscle</u>																				
Number of rats examined	5	5	0	0	10	10	4	4	0	0	10	10	5	5	0	0	0	0	0	0
Mononuclear cell foci	0	2	0	0	2	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Atrophy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Myophagocytic focus	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single fiber degeneration	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 84: Type and Number of Lesions of the Body Cavities.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Body Cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fat necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Body Cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fat necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Body Cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fat necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Body Cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Fat necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 84: Type and Number of Lesions of the Body Cavities. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Body Cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0
Fat necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Cyst	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Body Cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fat necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Body Cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fat necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Body Cavity</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fat necrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyst	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 85: Type and Number of Lesions of the Injection: Neck.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: neck</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: neck</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: neck</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: neck</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 85: Type and Number of Lesions of the Injection: Neck. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: neck</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: neck</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: neck</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: neck</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 86: Type and Number of Lesions of the Injection: Right Flank.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: right flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: right flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: right flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: right flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 86: Type and Number of Lesions of the Injection: Right Flank. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: right flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: right flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: right flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: right flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 87: Type and Number of Lesions of the Injection: Left Flank.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: left flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory reaction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: left flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6	6	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0
Inflammatory reaction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: left flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory reaction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 87: Type and Number of Lesions of the Injection: Left Flank. Con't**

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: left flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory reaction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: left flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory reaction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: left flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory reaction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 87: Type and Number of Lesions of the Injection: Left Flank. Con't**

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: left flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory reaction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>Injection: left flank</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mononuclear infiltrate	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fibrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Inflammatory reaction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0



**Table 88: Type and Number of Lesions of the GALT.**

Study identification	1		2		3		4		5		6		7		8		9		10	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>GALT</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	11		12		13		14		15		16		17		18		19		20	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>GALT</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	10	10	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	2	4	0	0	0	0	0	0	0	0

Study identification	21		22		23		24		25		26		27		28		29		30	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>GALT</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	31		32		33		34		35		36		37		38		39		40	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>GALT</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**Table 88: Type and Number of Lesions of the GALT. Con't**

Study identification	41		42		43		44		45		46		47		48		49		50	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>GALT</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	51		52		53		54		55		56		57		58		59		60	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>GALT</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	61		62		63		64		65		66		67		68		69		70	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>GALT</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Study identification	71		72		73		74		75		76		77		78		79		80	
Sex	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
<u>GALT</u>																				
Number of rats examined	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mineralization	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## Synonyms used in Pathology Reports

### Adrenals:

Vacuolation : Focal cortical fat vacuolation, Fatty infiltration, Increased vacuolation, Vacuolation multifocal z.f.

### Adrenal Cortex:

Accessory cortical tissue : Accessory adrenocortical tissue

Focal hypertrophy : Hypertrophic foci

Vacuolation : Cortical vacuolization, Diffuse cortical coarse vacuolization, Fatty change, Fatty infiltration, Focal cortical vacuolization, Lipidosis, Vacuolation zona fasciculata

### Bone:

Fibro-osseous lesion : Fibrosis, Fibrous osteodystrophy

### Brain:

Ventricular dilation : Dilated ventricles, Lateral ventricle dilation, Third ventricle dilation

### Colon:

Nematodes : Nematodes in lumen, Parasites, Section of nematode(s)

### Epididymides:

Epithelial degeneration : Degenerated cells

### Esophagus:

Dilated lumen : Distended lumen

### Eyes:

Hemorrhage : Bulbar hemorrhage, Retrobulbar hemorrhage, Retrolenticular hemorrhage

Inflammation : Acute inflammation, Chronic inflammation, Inflammation orbital, Inflammation periorbital, Inflammation retroorbital, Posttraumatic change, Suppurative inflammation

### Exorbital lacrimal glands:

Harderian alteration : Harderianisation

### Harderian Glands:

Fibrosis : Interstitial fibrosis

Glandular dilation : Dilated cystic glands, Glandular dilatation

Inflammation : Acute inflammation, Adenitis, Dacryoadenitis, Focal inflammatory cell infiltration, Inflammation granulomatous, Inflammation mononuclear, Sialoadenitis, Suppurative inflammation

Porphyrin deposition : Pigment deposition

### Heart:

Mononuclear cell foci : Inflammatory focus, Lymphoid (cell) foci, Lymphoid (cell) infiltration, Mononuclear cells, Mononuclear cell foci, Mononuclear cell infiltrate(s), Mononuclear infiltration, Round cell infiltration

Myocarditis : Focal myocarditis

Historical Control Data on Histological Findings in HsdRccHan™:WIST, Wistar Hannover from 13-weeks Studies, Recovery

Kidneys:

Basophilic tubules	: Tubular basophilia
Cortical cyst	: Cyst(s)
Cortical mineralization	: Cortical calcification, Corticomedullary Mineralization, Mineralization, Tubular mineralization
Fibrosis	: Fibrotic foci, Interstitial fibrosis
Hyaline droplets	: Hyaline inclusion, Hyaline resorption bodies, Intratubular hyaline droplets, Tubular hyaline droplets
Hydronephrosis	: Unilateral hydronephrosis
Inflammation	: Inflammation mononuclear
Medullary mineralization	: Mineralization – inner and outer medullary stripes
Mononuclear cell foci	: Lymphoid cell foci, Lymphoid cell infiltration, Mononuclear cell infiltrate(s), Mononuclear cell infiltration, Mononuclear cells, Round cell infiltration
Pelvic calculi	: Caliceal mineralization, Calyx calcification, Pelvic concretion, Pelvic uroliths, Urolith, Urolithiasis, Uroliths in pelvis
Pelvic dilation	: Dilated pelvis, Pelvic dilatation
Pelvic mineralization	: Mineral deposits - pelvis and papilla
Tubular cast	: Proteinaceous cast, Proteinaceous tubular casts
Tubular dilation	: Cystic dilatation, Cystic dilation, Dilated tubules, Hyaline cast(s), Tubular dilatation
Tubular pigmentation	: Increased pigment, Pigment accumulation, Pigment deposits, Tubular pigment, Yellow-brown pigment
Urothelial hyperplasia	: Focal urothelial hyperplasia

Liver:

Basophilic focus	: Altered hepatocytes tigroid focal
Erythropoiesis	: Extramedullary haematopoiesis, Extramedullary hemopoiesis, Granulopoiesis, Hematopoiesis, Hemopoiesis, Hemopoietic cells, Hemopoietic foci
Fatty change	: Fatty change/ centrilobular, Fatty change/ diffuse, Fatty change/ patchy, Fatty change/ periportal, Focal fatty change, Hepatocyte fat vacuolar, Lipidosis, Periportal fat vacuolation
Hepatodiaphragmatic nodule	: Herniated liver lobe, Herniated lobe, Herniated nodule
Inflammatory cell foci	: Inflammatory foci, Inflammatory infil.t., Inflammatory polymorphous, Lymphoid cell infiltration, Mononuclear cell infiltrate(s), Mononuclear cell infiltration, Mononuclear cells, Microfoci of inflammation, Microgranuloma(s), Mixed inflammation infiltration, Round cell infiltration
Necrosis	: Focal necrosis
Peribiliary fibrosis	: Cholangiofibrosis
Pigment deposits	: Pigmentation
Vacuolization	: Centrilobular vacuolation, Diffuse vacuolation, Midzonal vacuolation, Patchy vacuolation, Portal vacuolation, Vacuolation

Lungs:

Alveolar histiocytosis	: Alveolar macrophages, Foam cell aggregates, Focus/ foci of alveolar macrophages, Histiocytosis, Intra-alveolar histiocytosis, Macrophage accumulation
Vascular mineralization	: Arterial mineralization, Medial calcification, Vascular calcification
Granuloma	: Foreign body granuloma
Hemorrhage	: Alveolar hemorrhage
Inflammation	: Focal interstitial pneumonitis, Inflammation interstitial
Osseous metaplasia	: Alveolar bone, Alveolar bony metaplasia, Bone focal, Intra-alveolar bone, Ossification, Pneumoliths
Mononuclear cell foci	: Mononuclear infiltration

Mammary Glands:

Glandular hyperplasia	: Acinar hyperplasia, Alveolar hyperplasia, Focal hyperplasia, Hyperplasia, Lobular hyperplasia
Pigment deposition	: Pigment, Pigment deposits, Pigmented macrophages

Mandibular Lymph Nodes:

Hemosiderin	: Pigment, Pigment accumulation, Pigment depositions, Pigment deposits, Pigment hemosiderin, Pigment macrophages, Pigment phagocytosis
Histiocytosis	: Sinus histiocytosis

Historical Control Data on Histological Findings in HsdRccHan<sup>TM</sup>:WIST, Wistar Hannover from 13-weeks Studies, Recovery

Lymphoid hyperplasia : Hyperplasia , Reactive hyperplasia  
 Sinus dilation : Cystic degeneration, Cystic sinus dilation, Cystic sinusoids, Sinusoidal cysts, Sinusoidal dilation, Sinus ectasia, Sinusoidal ectasia

Mesenteric Lymph Nodes:

Hemorrhage : Hematoma  
 Histiocytosis : Macrophage accumulation, Sinus histiocytosis  
 Lymphoid hyperplasia : Hyperplasia, Reactive hyperplasia  
 Pigment deposition : Hemosiderosis, Pigment, Pigment deposits, Pigment macrophages, Pigment phagocytosis, Pigment storage  
 Sinus dilation : Cystic degeneration, Cystic sinus dilation, Cystic sinusoids, Focal sinusoidal ectasia, Lymphangiectasis, Sinusoidal cysts, Sinusoidal dilation, Sinus ectasia, Sinusoidal ectasia

Ovaries:

Pigment deposition : Pigment, Pigment deposits

Pancreas:

Exocrine atrophy : Acinar atrophy, Acinar cell atrophy, Atrophy, Focal atrophy, Focal degeneration, Pancreatic atrophy  
 Exocrine hyperplasia : Acinar cell hyperplasia, Acinar hyperplasia, Hyperplasia  
 Islet hyperplasia : Islet cell hyperplasia  
 Mononuclear cell foci : Lymphoid cell foci, Lymphoid cell infiltration, Mononuclear cell infiltrate(s), Mononuclear cell infiltration, Mononuclear cells  
 Pigment deposition : Interstitial pigment, Pigment, Pigmentation, Pigment brown macrophages, Pigment deposits, Pigment-loaden macrophages, Pigment macrophages

Pituitary:

Cyst(s) : Cyst-like spaces, Cyst-like space pars intermedia, Cyst/ Pars distalis, Pars intermedia

Prostate:

Inflammation : Chronic prostatitis, Inflammation mononuclear, Inflammation polymorpheous, Non-purulent inflammation, Non-suppurative inflammation, Prostatitis, Purulent inflammation, Purulent prostatitis, Suppurative inflammation  
 Mononuclear cell foci : Round cell infiltration, Mononuclear cell infiltration, Mononuclear cells, Lymphoid cell infiltrate, Mononuclear cell foci

Rectum:

Dilation : Luminal dilation  
 Nematodes : Nematodes in lumen, Parasite(s)

Skeletal Muscle:

Mononuclear cell foci : Lymphoid cell foci, Lymphoid cell infiltrate, Mononuclear cell, Mononuclear cell infiltrate(s), Round cell infiltrate  
 Inflammation : Focal myositis

Skin:

Inflammation : Acute inflammation, Chronic inflammation, Dermatitis, Epidermitis, Granulomatous, Inflammation mononuclear, Ulcerative Dermatitis

Spleen:

Hemopoietic foci : Extramedullary haematoma, Extramedullary hematopoiesis, Extramedullary hemopoiesis, Hemopoiesis, Increased hematopoiesis, Increased hemopoiesis  
 Hemosiderin : Haemosiderosis, Hemosiderin pigment, Hemosiderin red pulp, Hemosiderin white pulp, Increased hemosiderin, Pigment, Pigment brown red pulp, Pigment deposits

Stomach:

Cyst	: Squamous cyst
Dilated glands	: Dilated gastric glands, Dilation of crypts, Glandular dilation, Glandular dilatation, Glandular ectasia
Erosion/ ulceration	: Erosions, Hemorrhagic erosions, Necrosis
Erosion: forestomach	: Forestomach erosions
Erosion: glandular	: Glandular stomach erosions
Inflammation	: Inflammation fundus, Inflammation pyl.
Inflammatory cell infiltration	: Focal submucosal inflammatory cell infiltration
Mononuclear cell foci	: Lymphoid cell foci, Lymphoid cell infiltration, Lymphoid infiltration, Mononuclear cell infiltrate(s), Mononuclear cells, Round cell infiltration
Ulceration: forestomach	: Ulcers/ forestomach

Sublingual Glands:

Inflammation	: Sialoadenitis
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Submandibular Glands (= Mandibular Glands):

Inflammation	: Mononuclear inflammation, Sialoadenitis
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Testes:

Tubular degeneration	: Tubular atrophy
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Thymus:

Congestion	: Hyperemia
Involution/ Atrophy	: Advanced atrophy, Atrophy, Involution, Lymphoid atrophy, Lymphoid depletion, Thymic atrophy, Thymic involution
Pigment deposition	: Pigment, Pigment deposits

Thyroid Glands:

Cortical dysplasia	: Dysplasia
Ductal remnant	: Cyst(s), Persistent thyroglossal duct, Thyroglossal cyst/ ducts, Ultimobranchial cyst(s)
Follicular hypertrophy	: Hypertrophy follicular
Thymic remnant	: Ectopic thymus, Thymic ectopia

Trachea:

Distended glands	: Cystic glands, Dilated glands, Glandular dilation, Glandular ectasia
Mononuclear cell foci	: Mononuclear cell infiltrate(s), Mononuclear foci

Urinary Bladder:

Inflammation	: Acute cystitis, Chronic cystitis, Cystitis, Inflammation mononuclear, Suppurative inflammation
Mononuclear cell foci	: Mononuclear cell infiltrate(s)
Colloid plug	: Seminal coagulum

Uterus:

Dilated lumen	: Cornual dilation, Dilated horns, Dilatation, Distended lumen, Distension, Luminal dilatation
Dioestrous morphology	: Cycle: Diestrus
Endometrial hyperplasia	: Glandular hyperplasia
Meteostrous morphology	: Cycle: Metestrus
Pigment deposition	: Pigments, Pigment deposits, Pigment macrophages

Pro-/Estrus epithelium : Cycle: Proestrus

Vagina:

Diestrus : Cycle: diestrus

Estrus : Cycle: estrus

Metestrus : Cycle: metestrus

## Appendix: Statistics