F_M3

C Number:	C20007
Lock Date:	05/10/2007
Cage Range:	ALL
Date Range:	ALL
Reasons For Removal:	ALL
Removal Date Range:	ALL
Treatment Groups:	Include ALL
Study Gender:	Both
TDMSE Version:	2.1.0

	DAY ON TEST	07 31	07 32	07 32	05 79	05 70	06 68	06 52	07 32	06 68	07 31	07 31	05 87	07 31	07 30	04 55	06 44	06 47	07 32	07 03	07 31	07 30	03 69	06 48	07 32	07 31	
B6C3F1 MICE MALE	ANIMAL ID	00 001	00 002	00 003	00 004	00 005	00 006	00 007	00 008	00 009	00 010	00 011	00 012	00 013	00 014	00 015	00 016	00 017	00 018	00 019	00 020	00 021	00 022	00 023	00 024	00 025	**males (cont...)**
0 G/KG																											
ALIMENTARY SYSTEM																											
Esophagus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Gallbladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell																											
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Amyloid Deposition																											
Serosa, Inflammation, Granulomatous				2																							
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation, Chronic											2																
Epithelium, Hyperplasia											2																
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Liver		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Angiectasis																											
Basophilic Focus					X	X																					
Clear Cell Focus				X		X			X		X								X	X						X	

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
\+ .. Tissue examined microscopically
x .. Lesion present
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1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

B6C3F1 MICE MALE

0 G/KG

males (cont...)

DAY ON TEST	07311	07322	07322	05579	05700	06668	06652	07322	06668	07311	07311	07311	05887	07311	07300	04555	06644	06647	07322	07003	07311	07300	03669	06648	07322	07311
ANIMAL ID	00001	00002	00003	00004	00005	00006	00007	00008	00009	00010	00011	00012	00013	00014	00015	00016	00017	00018	00019	00020	00021	00022	00023	00024	00025	
Degeneration, Cystic														1												
Eosinophilic Focus		X				X	X	X		X	X		X	X				X	X	X	X				X	
Fatty Change	2		1	2	2		2	1				1			1		2	1		1	1	1	1	2	1	
Fibrosis																										
Hematopoietic Cell Proliferation																										
Infiltration Cellular, Mononuclear Cell	1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	2	1	1	
Mineralization												1														
Mixed Cell Focus	X	X	X					X		X								X	X	X						
Necrosis						2				2																
Tension Lipidosis																						X			X	
Mesentery	+					+																				
Inflammation, Chronic						3																				
Fat, Necrosis	2																									
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Acinus, Atrophy																					4					
Acinus, Hypertrophy																										
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell	1	1	2		2	1	1	1	1	1		1	1	1	1	1	1		1	1	2		1	1	1	
Parotid Gland, Atrophy																							2			
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation, Chronic						3	3					2		2			1				1		2	2	1	
Necrosis						3	3					2											1			
Epithelium, Hyperplasia						3	3					2					2				2		2	3	2	
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

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2) Mild 4) Marked

	DAY ON TEST	0731	0732	0732	0579	0570	0668	0652	0732	0668	0731	0731	0587	0731	0730	0455	0644	0647	0732	0703	0731	0730	0369	0648	0732	0731
B6C3F1 MICE MALE	ANIMAL ID	0001	0002	0003	0004	0005	0006	0007	0008	0009	0010	0011	0012	0013	0014	0015	0016	0017	0018	0019	0020	0021	0022	0023	0024	0025	**males (cont...)**
0 G/KG																											
Infiltration Cellular, Mononuclear Cell																											
Ulcer													2														
Epithelium, Hyperplasia											2				2												
Glands, Ectasia																											
Tooth		+	+	+	+	+	+	+			+		+	+					+	+	+	+			+	+	
Dysplasia		3	2	4	2	2	1	1			4		2	3					4	3	1	3			1	4	
CARDIOVASCULAR SYSTEM																											
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cardiomyopathy									1	1					2				1	2				1			
Artery, Infiltration Cellular, Mononuclear Cell									1																		
Myocardium, Mineralization						2																					
ENDOCRINE SYSTEM																											
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hypertrophy																											
Infiltration Cellular, Mononuclear Cell				1																							
Vacuolization Cytoplasmic																											
Subcapsular, Hyperplasia		4	2	2	2	2	1	1	2		1	1	1		1	1	1	1	2	1	2	1	1	1	1	1	
Zona Reticularis, Hyperplasia			2						2																		

	DAY ON TEST	07311	07322	07322	05579	05700	06668	06652	07322	06668	07311	07311	05887	07311	07300	04555	06644	06647	07322	07003	07311	07300	03669	06648	07322	07311
B6C3F1 MICE MALE	ANIMAL ID	00001	00002	00003	00004	00005	00006	00007	00008	00009	00010	00011	00012	00013	00014	00015	00016	00017	00018	00019	00020	00021	00022	00023	00024	00025
0 G/KG																										**males (cont...)**
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia																										
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia		3	3	3	1	3	2	1	2	1		2				1		3	3	2		2			2	2
Parathyroid Gland		M	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cyst					1																					
Infiltration Cellular, Mononuclear Cell																										
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+
Cyst																										
Pars Distalis, Hyperplasia																										
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Atrophy																										
Cyst					2	2														2						
Follicle, Hyperplasia																										

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Epididymis		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Granuloma Sperm																										
Infiltration Cellular, Mononuclear Cell		1		1				1	1	1		1		1				1	1	1	1	1			1	

B6C3F1 MICE MALE

0 G/KG

males (cont...)

DAY ON TEST	07311	07322	07322	05579	05700	06068	06652	07322	06688	07311	07311	05887	07311	07730	04555	06644	06447	07322	07033	07311	07300	03689	06488	07322	07311
ANIMAL ID	00001	00002	00003	00004	00005	00006	00007	00008	00009	00010	00011	00012	00013	00014	00015	00016	00017	00018	00019	00020	00021	00022	00023	00024	00025
Preputial Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cyst														2	2					2					
Inflammation							1		1				1	2			1			2					
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia																				1					
Infiltration Cellular, Mononuclear Cell		1					1		1		1		1	1			1	1	1		1			1	
Inflammation				1	2	3																			
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Fibrosis	2		1																						
Infiltration Cellular, Mononuclear Cell				1																					
Inflammation	1		1			1																			
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation																									
Mineralization																									
Germinal Epithelium, Atrophy																									

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Atrophy						3																			

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	DAY ON TEST	07 31	07 32	07 32	05 79	05 70	06 68	06 52	07 32	06 68	07 31	07 31	05 87	07 31	07 30	04 55	06 44	06 47	07 32	07 03	07 31	07 30	03 69	06 48	07 32	07 31
B6C3F1 MICE MALE	ANIMAL ID	00 00 01	00 00 02	00 00 03	00 00 04	00 00 05	00 00 06	00 00 07	00 00 08	00 00 09	00 00 10	00 00 11	00 00 12	00 00 13	00 00 14	00 00 15	00 00 16	00 00 17	00 00 18	00 00 19	00 00 20	00 00 21	00 00 22	00 00 23	00 00 24	00 00 25
0 G/KG																										**males (cont...)**
Spleen		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hematopoietic Cell Proliferation		2					3			2		3			3			1		3						
Hyperplasia, Lymphoid																									2	
Lymphoid Follicle, Atrophy					3	2	4					2														
Thymus		M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+
Atrophy				1	3	4	4	2	1	4	2	4	4	3	4	1		1		2		2			2	4
Hyperplasia, Histiocytic			3																							
INTEGUMENTARY SYSTEM																										
Mammary Gland		M	M	M	M	M	+	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation, Chronic																										
Ulcer																										
MUSCULOSKELETAL SYSTEM																										
Bone		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cranium, Hyperostosis																										
Skeletal Muscle													+													
NERVOUS SYSTEM																										

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	DAY ON TEST	07 31	07 32	07 32	05 79	05 70	06 68	06 52	07 32	06 68	07 31	07 31	05 87	07 31	07 30	04 55	06 44	06 47	07 32	07 03	07 31	07 30	03 69	06 48	07 32	07 31	
B6C3F1 MICE MALE **0 G/KG**	ANIMAL ID	00 00 01	00 00 02	00 00 03	00 00 04	00 00 05	00 00 06	00 00 07	00 00 08	00 00 09	00 00 10	00 00 11	00 00 12	00 00 13	00 00 14	00 00 15	00 00 16	00 00 17	00 00 18	00 00 19	00 00 20	00 00 21	00 00 22	00 00 23	00 00 24	00 00 25	**males (cont...)**
Brain		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
RESPIRATORY SYSTEM																											
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Alveolar Epithelium, Hyperplasia																										1	
Alveolus, Infiltration Cellular, Histiocyte				1			2																				
Bronchus, Hyperplasia								2																			
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation, Suppurative																										2	
Inflammation, Chronic			1												1		1					1			1		
Nasolacrimal Duct, Inflammation, Suppurative			2																								
Respiratory Epithelium, Hyperplasia														2													
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
SPECIAL SENSES SYSTEM																											
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Fibrosis																											
Hyperplasia			2										1														
Infiltration Cellular, Mononuclear Cell		1	1		1	1	1	1		1	1	1	1	1	1	1	1	1	1	1				1	1		

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	DAY ON TEST	073	073	073	057	057	066	066	073	066	073	073	058	073	073	045	064	064	073	070	073	073	036	064	073	073	
		1	2	2	9	0	8	5	2	8	1	1	7	1	0	5	4	7	2	3	1	0	9	8	2	1	
B6C3F1 MICE MALE	ANIMAL ID	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	**males**
0 G/KG		001	002	003	004	005	006	007	008	009	010	011	012	013	014	015	016	017	018	019	020	021	022	023	024	025	**(cont...)**
URINARY SYSTEM																											
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hydronephrosis					2	2	3																				
Inflammation							3																				
Mineralization																			1				1				
Nephropathy			2	1				1	1				1	1	2			1	1		1	1			1	1	
Cortex, Medulla, Necrosis					3	3	3										3										
Papilla, Necrosis																											
Renal Tubule, Hyperplasia					1														1			1					
Renal Tubule, Mineralization			1	1	2	2	1		1		1		1	1	1	1			1	1		1	1		1	1	
Renal Tubule, Pigmentation, Lipofuscin																											
Urethra						+																					
Inflammation						3																					
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell								1		1	1					1	1	1		1			1	1			
Inflammation					1	1	3																				

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	DAY ON TEST	0732	0732	0730	0731	0730	0732	0617	0732	0732	0731	0731	0731	0732	0731	0730	0513	0732	0732	0732	0626	0732	0731	0730	0730	0683	
B6C3F1 MICE MALE	ANIMAL ID	0002	0002	0002	0002	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0004	0004	0004	0004	0004	0004	0004	0004	0004	0004	0005	
0 G/KG		26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	*** TOTALS**
ALIMENTARY SYSTEM																											
Esophagus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Gallbladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	**49**
Infiltration Cellular, Mononuclear Cell																1											**1 1.0**
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Amyloid Deposition															2												**1 2.0**
Serosa, Inflammation, Granulomatous																											**1 2.0**
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Chronic																											**1 2.0**
Epithelium, Hyperplasia																											**1 2.0**
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Liver		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Angiectasis		1										1		1													**3 1.0**
Basophilic Focus																											**2**
Clear Cell Focus				X	X	X						X	X		X	X		X	X	X	X						**18**

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B6C3F1 MICE MALE

0 G/KG

DAY ON TEST	0732	0732	0730	0731	0730	0732	0617	0732	0732	0731	0731	0731	0732	0731	0730	0513	0732	0732	0732	0626	0732	0731	0730	0730	0683	
ANIMAL ID	00026	00027	00028	00029	00030	00031	00032	00033	00034	00035	00036	00037	00038	00039	00040	00041	00042	00043	00044	00045	00046	00047	00048	00049	00050	* TOTALS
Degeneration, Cystic																										1 1.0
Eosinophilic Focus		X		X	X	X	X	X		X			X	X	X				X		X		X	X	X	28
Fatty Change	2	1	1	1	1	1			1	2	1	1	1			1	1	1	2	1						32 1.3
Fibrosis													2													1 2.0
Hematopoietic Cell Proliferation						2																				1 2.0
Infiltration Cellular, Mononuclear Cell	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		49 1.0
Mineralization																										1 1.0
Mixed Cell Focus	X				X							X			X				X	X	X					15
Necrosis														1												3 1.7
Tension Lipidosis	X												X				X									5
Mesentery														+											3	
Inflammation, Chronic																										1 3.0
Fat, Necrosis														2												2 2.0
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Acinus, Atrophy																										1 4.0
Acinus, Hypertrophy		2								1																2 1.5
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Infiltration Cellular, Mononuclear Cell	1	1	1		1		2	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1		43 1.1
Parotid Gland, Atrophy																										1 2.0
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Inflammation, Chronic		2			1	2		2			1							2	1		1			2	1	19 1.7
Necrosis						2		1										2						2		8 2.0
Epithelium, Hyperplasia		3			1	2		3			2							2	3		3			2	2	18 2.3
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	

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	DAY ON TEST	0732	0732	0730	0731	0730	0732	0617	0732	0732	0731	0731	0731	0732	0731	0730	0513	0732	0732	0732	0626	0732	0731	0730	0730	0683	
B6C3F1 MICE MALE	ANIMAL ID	00026	00027	00028	00029	00030	00031	00032	00033	00034	00035	00036	00037	00038	00039	00040	00041	00042	00043	00044	00045	00046	00047	00048	00049	00050	
0 G/KG																											*** TOTALS**
Infiltration Cellular, Mononuclear Cell																		1		1							**2 1.0**
Ulcer																											**1 2.0**
Epithelium, Hyperplasia																											**2 2.0**
Glands, Ectasia																						1			1		**2 1.0**
Tooth		+		+	+	+	+		+	+		+	+		+	+		+	+		+			+	+	+	**33**
Dysplasia		1		1	2	1	4		2	1		4	2		3	1		4	1		3			3	1	3	**33 2.3**
CARDIOVASCULAR SYSTEM																											
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Cardiomyopathy							1			1		1		1	1	1						1				2	**14 1.2**
Artery, Infiltration Cellular, Mononuclear Cell																			1								**2 1.0**
Myocardium, Mineralization																											**1 2.0**
ENDOCRINE SYSTEM																											
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hypertrophy																										1	**1 1.0**
Infiltration Cellular, Mononuclear Cell											1																**1 1.0**
Vacuolization Cytoplasmic											1													2			**2 1.5**
Subcapsular, Hyperplasia			1	1	1		2	1	1	1	1	2	1	2	1	1	1	1	1		1	2		2	1	1	**44 1.3**
Zona Reticularis, Hyperplasia										2			2												2		**5 2.0**

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B6C3F1 MICE MALE

0 G/KG

DAY ON TEST	0732	0732	0730	0731	0730	0732	0617	0732	0732	0731	0731	0732	0731	0730	0513	0732	0732	0732	0626	0732	0731	0730	0730	0683	
ANIMAL ID	00026	00027	00028	00029	00030	00031	00032	00033	00034	00035	00036	00037	00038	00039	00040	00041	00042	00043	00044	00045	00046	00047	00048	00049	00050	*** TOTALS**
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hyperplasia																						2				**1 2.0**
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hyperplasia	2	1	2	2	3	3		3	1	2	2	2	1	1			2	1	2	3	1	1	1			**37 1.9**
Parathyroid Gland	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**47**
Cyst																										**1 1.0**
Infiltration Cellular, Mononuclear Cell													2													**1 2.0**
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**
Cyst																	1									**1 1.0**
Pars Distalis, Hyperplasia																								2		**1 2.0**
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Atrophy																							3			**1 3.0**
Cyst											1															**4 1.8**
Follicle, Hyperplasia		2																								**1 2.0**

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Epididymis	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Granuloma Sperm																					3	2				**2 2.5**
Infiltration Cellular, Mononuclear Cell			1	1	1	1		1	1	1			1	1	1		1	1	1			1	1		1	**29 1.0**

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	DAY ON TEST	07 32	07 32	07 30	07 31	07 30	07 32	06 17	07 32	07 32	07 31	07 31	07 32	07 31	07 30	05 13	07 32	07 32	07 32	06 26	07 32	07 31	07 30	07 30	06 83	
B6C3F1 MICE MALE	ANIMAL ID	00 02 6	00 02 7	00 02 8	00 02 9	00 03 0	00 03 1	00 03 2	00 03 3	00 03 4	00 03 5	00 03 6	00 03 7	00 03 8	00 03 9	00 04 0	00 04 1	00 04 2	00 04 3	00 04 4	00 04 5	00 04 6	00 04 7	00 04 8	00 04 9	00 05 0	*** TOTALS**
0 G/KG																											
Preputial Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Cyst						2																					**4 2.0**
Inflammation							3														4			3	3		**10 2.1**
Prostate		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hyperplasia																											**1 1.0**
Infiltration Cellular, Mononuclear Cell		1	1	1	2	1			1	1	1		1		1	1		1	1	1		1	1	1	1		**29 1.0**
Inflammation																					2						**4 2.0**
Seminal Vesicle		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Fibrosis																											**2 1.5**
Infiltration Cellular, Mononuclear Cell											1			1								1					**4 1.0**
Inflammation				1											1						1						**6 1.0**
Testes		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation															2												**1 2.0**
Mineralization										1																	**1 1.0**
Germinal Epithelium, Atrophy																						2	2				**2 2.0**
HEMATOPOIETIC SYSTEM																											
Bone Marrow		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Lymph Node, Mandibular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Atrophy																											**1 3.0**

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B6C3F1 MICE MALE	ANIMAL ID	00 026	00 027	00 028	00 029	00 030	00 031	00 032	00 033	00 034	00 035	00 036	00 037	00 038	00 039	00 040	00 041	00 042	00 043	00 044	00 045	00 046	00 047	00 048	00 049	00 050	*** TOTALS**
0 G/KG																											
Spleen		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hematopoietic Cell Proliferation			1				4	3			2	3				1	3						2			2	**16 2.4**
Hyperplasia, Lymphoid									2					2													**3 2.0**
Lymphoid Follicle, Atrophy															3						2						**6 2.7**
Thymus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**48**
Atrophy		1	4		2	1	4	4	2	4	2	2	2	2	4	3	2	3	3		3	2	4	3	2	4	**41 2.7**
Hyperplasia, Histiocytic																											**1 3.0**
INTEGUMENTARY SYSTEM																											
Mammary Gland		M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	**1**
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Chronic																						2					**1 2.0**
Ulcer																						3					**1 3.0**
MUSCULOSKELETAL SYSTEM																											
Bone		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Cranium, Hyperostosis														2													**1 2.0**
Skeletal Muscle							+																				**2**
NERVOUS SYSTEM																											

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B6C3F1 MICE MALE	ANIMAL ID	00 02 6	00 02 7	00 02 8	00 02 9	00 03 0	00 03 1	00 03 2	00 03 3	00 03 4	00 03 5	00 03 6	00 03 7	00 03 8	00 03 9	00 04 0	00 04 1	00 04 2	00 04 3	00 04 4	00 04 5	00 04 6	00 04 7	00 04 8	00 04 9	00 05 0	*** TOTALS**		
0 G/KG																												
Brain		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
RESPIRATORY SYSTEM																												
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Alveolar Epithelium, Hyperplasia																		2									**2**	**1.5**
Alveolus, Infiltration Cellular, Histiocyte																											**2**	**1.5**
Bronchus, Hyperplasia																				2							**2**	**2.0**
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Inflammation, Suppurative																											**1**	**2.0**
Inflammation, Chronic									1		1		1									1					**9**	**1.0**
Nasolacrimal Duct, Inflammation, Suppurative																											**1**	**2.0**
Respiratory Epithelium, Hyperplasia																											**1**	**2.0**
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
SPECIAL SENSES SYSTEM																												
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Fibrosis													2														**1**	**2.0**
Hyperplasia					2								3														**4**	**2.0**
Infiltration Cellular, Mononuclear Cell				1	1	1	1	1	1	1	1		3	1		1			1		1		1	1	1	1	**36**	**1.1**

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B6C3F1 MICE MALE	ANIMAL ID	00 02 6	00 02 7	00 02 8	00 02 9	00 03 0	00 03 1	00 03 2	00 03 3	00 03 4	00 03 5	00 03 6	00 03 7	00 03 8	00 03 9	00 04 0	00 04 1	00 04 2	00 04 3	00 04 4	00 04 5	00 04 6	00 04 7	00 04 8	00 04 9	00 05 0	*** TOTALS**
0 G/KG																											
URINARY SYSTEM																											
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Hydronephrosis						2			2															2			**6 2.2**
Inflammation														3													**2 3.0**
Mineralization																				1							**3 1.0**
Nephropathy			1	1	1	3	2	2		1	1			1		1	1			1	1	1	4	3	2	2	**32 1.4**
Cortex, Medulla, Necrosis														3						4							**6 3.2**
Papilla, Necrosis						2																		2	2		**3 2.0**
Renal Tubule, Hyperplasia								2					1							2							**6 1.3**
Renal Tubule, Mineralization		1		1	1						1	1	1	1	1		1		1	1	1		1		1		**31 1.1**
Renal Tubule, Pigmentation, Lipofuscin							2																				**1 2.0**
Urethra																				+						**2**	
Inflammation																				2							**2 2.5**
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Infiltration Cellular, Mononuclear Cell							1		1			1			1	1		1	1				1	1	1	1	**20 1.0**
Inflammation														3													**4 2.0**

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	DAY ON TEST	054 6	043 7	073 1	069 3	073 2	073 2	070 7	072 0	073 1	073 1	073 2	043 1	066 4	073 1	073 1	073 2	073 2	055 3	062 3	073 2	073 2	073 1	073 1	073 2	031 9	
B6C3F1 MICE MALE	ANIMAL ID	000 51	000 52	000 53	000 54	000 55	000 56	000 57	000 58	000 59	000 60	000 61	000 62	000 63	000 64	000 65	000 66	000 67	000 68	000 69	000 70	000 71	000 72	000 73	000 74	000 75	**males (cont...)**
0.25 G/KG																											
ALIMENTARY SYSTEM																											
Esophagus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Gallbladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Epithelium, Hyperplasia																											
Liver		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Angiectasis						1	1																				
Basophilic Focus																											
Clear Cell Focus				X			X						X			X	X						X	X		
Eosinophilic Focus		X		X			X		X	X	X			X	X	X	X		X		X	X	X	X		
Fatty Change		1	2		1	1	1	2		1	1		1		1	1	1	2	1	2			2	2	1		
Hematopoietic Cell Proliferation								4																			
Infarct																3											

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B6C3F1 MICE MALE

0.25 G/KG

males (cont...)

DAY ON TEST	054 6	043 7	073 1	069 3	073 2	073 2	070 7	072 0	073 1	073 1	073 2	043 1	066 4	073 1	073 1	073 2	073 2	055 3	062 3	073 2	073 2	073 1	073 1	073 2	031 9
ANIMAL ID	0 0 0 5 1	0 0 0 5 2	0 0 0 5 3	0 0 0 5 4	0 0 0 5 5	0 0 0 5 6	0 0 0 5 7	0 0 0 5 8	0 0 0 5 9	0 0 0 6 0	0 0 0 6 1	0 0 0 6 2	0 0 0 6 3	0 0 0 6 4	0 0 0 6 5	0 0 0 6 6	0 0 0 6 7	0 0 0 6 8	0 0 0 6 9	0 0 0 7 0	0 0 0 7 1	0 0 0 7 2	0 0 0 7 3	0 0 0 7 4	0 0 0 7 5
Infiltration Cellular, Mononuclear Cell	1	2	1	1	1	1		1	1	1	1	1		1	1	1		1	1	1	1	1	1	1	1
Mineralization																									
Mixed Cell Focus				X	X	X			X		X		X	X	X						X		X	X	
Necrosis				1											3			2	2						
Tension Lipidosis																X									
Vacuolization Cytoplasmic																									
Centrilobular, Fatty Change																									
Centrilobular, Hypertrophy		1	1		1	1				1		1	1	1		1	1	1	1		1	1	1	1	1
Mesentery			+							+						+							+		
Fat, Necrosis			2							2						2							2		
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell			1						1	1	1	1	1	1	1	1			1	1	1	1	1	1	
Parotid Gland, Mineralization																									
Submandibular Gland, Atrophy							2																		
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation, Chronic	2						1						1			1		1		1	2	1			2
Necrosis	1																				2				
Epithelium, Hyperplasia	1						2						1			1		1		1	3	2			1
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Mineralization																									
Glands, Ectasia																									
Tooth			+	+	+	+	+		+	+			+	+	+	+	+		+	+		+		+	

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	DAY ON TEST	054 6	043 7	073 1	069 3	073 2	073 2	070 7	072 0	073 1	073 1	073 2	043 1	066 4	073 1	073 1	073 2	073 2	055 3	062 3	073 2	073 2	073 1	073 1	073 2	031 9	
B6C3F1 MICE MALE	ANIMAL ID	000 051	000 052	000 053	000 054	000 055	000 056	000 057	000 058	000 059	000 060	000 061	000 062	000 063	000 064	000 065	000 066	000 067	000 068	000 069	000 070	000 071	000 072	000 073	000 074	000 075	**males (cont...)**
0.25 G/KG																											
Dysplasia				2	2	4	3	3		1	2			4	2	3	1	1		3	2		1		2		
Inflammation, Suppurative																					3						
CARDIOVASCULAR SYSTEM																											
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cardiomyopathy					1			1	3										1	1			1	1			
Inflammation, Suppurative					2																						
Inflammation, Chronic									3																		
Artery, Infiltration Cellular, Mononuclear Cell										1																	
Myocardium, Mineralization									1					1													
ENDOCRINE SYSTEM																											
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hypertrophy																											
Vacuolization Cytoplasmic																											
Subcapsular, Hyperplasia		1	2	2	1	2	1		1	1	1	1	1	2	1	1	1	2			1		1	2	2	2	
Zona Reticularis, Hyperplasia							2																2				
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia		3		2	2	1	2	1		3	2	2		2	2		3	1		2		1	2	1	1		

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	DAY ON TEST	054 6	043 7	073 1	069 3	073 2	073 2	070 7	072 0	073 1	073 1	073 2	043 1	066 4	073 1	073 1	073 2	073 2	055 3	062 3	073 2	073 2	073 1	073 1	073 2	031 9	
B6C3F1 MICE MALE	ANIMAL ID	000 51	000 52	000 53	000 54	000 55	000 56	000 57	000 58	000 59	000 60	000 61	000 62	000 63	000 64	000 65	000 66	000 67	000 68	000 69	000 70	000 71	000 72	000 73	000 74	000 75	**males (cont...)**
0.25 G/KG																											
Parathyroid Gland		+	+	+	M	+	+	+	+	+	+	+	M	M	+	+	+	+	+	+	+	M	+	+	+	+	
Cyst																											
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
GENERAL BODY SYSTEM																											
NONE																											
GENITAL SYSTEM																											
Coagulating Gland															+												
Hyperplasia															2												
Epididymis		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell						1			2	1		1			1							1	1				
Inflammation, Chronic								2																			
Penis																				+							
Infiltration Cellular, Polymorphonuclear																				1							
Preputial Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cyst							2								2												
Inflammation				1																							

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DAY ON TEST	054 6	043 7	073 1	069 3	073 2	073 2	070 7	072 0	073 1	073 1	073 2	043 1	066 4	073 1	073 1	073 2	073 2	055 3	062 3	073 2	073 2	073 1	073 1	073 2	031 9	
B6C3F1 MICE MALE ANIMAL ID	000 51	000 52	000 53	000 54	000 55	000 56	000 57	000 58	000 59	000 60	000 61	000 62	000 63	000 64	000 65	000 66	000 67	000 68	000 69	000 70	000 71	000 72	000 73	000 74	000 75	**males (cont...)**
0.25 G/KG																										
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell			1			1			1	1	1			1	1		1			1	1	1	1	1	1	
Inflammation	3		1	3			2											2	2							
Mineralization														1												
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell														1												
Inflammation	2																	1	2							
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Germinal Epithelium, Atrophy																								1		
HEMATOPOIETIC SYSTEM																										
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Lymph Node																										
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia, Lymphoid																				3						
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia, Lymphoid				3																						
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hematopoietic Cell Proliferation							3	3					2		1			2		2	2			1		
Hyperplasia, Lymphoid										2																
Lymphoid Follicle, Atrophy				2															4						1	

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	DAY ON TEST	054	043	073	069	073	073	070	072	073	073	073	043	066	073	073	073	073	055	062	073	073	073	073	073	073	031
B6C3F1 MICE MALE																											
0.25 G/KG	ANIMAL ID	00051	00052	00053	00054	00055	00056	00057	00058	00059	00060	00061	00062	00063	00064	00065	00066	00067	00068	00069	00070	00071	00072	00073	00074	00075	**males (cont...)**
Thymus		+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Atrophy				3	3		3		4	2	2	2		4	2	4	2	1		3	2	4	2	2	1	4	
Ectopic Thyroid															1												
Hyperplasia, Histiocytic																											
Epithelial Cell, Hyperplasia																										2	
INTEGUMENTARY SYSTEM																											
Mammary Gland		M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation, Chronic																											
Ulcer																											
MUSCULOSKELETAL SYSTEM																											
Bone		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
NERVOUS SYSTEM																											
Brain		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hemorrhage														3													
RESPIRATORY SYSTEM																											

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B6C3F1 MICE MALE

0.25 G/KG

males (cont...)

DAY ON TEST	054	043	073	069	073	073	070	072	073	073	073	043	066	073	073	073	073	055	062	073	073	073	073	073	073
	6	7	1	3	2	2	7	0	1	1	2	1	4	1	1	2	2	3	2	2	1	1	2	9
ANIMAL ID	00051	00052	00053	00054	00055	00056	00057	00058	00059	00060	00061	00062	00063	00064	00065	00066	00067	00068	00069	00070	00071	00072	00073	00074	00075
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation																							1		
Alveolar Epithelium, Hyperplasia									1											1					
Alveolus, Infiltration Cellular, Histiocyte											1	1													3
Bronchus, Hyperplasia											1											1			
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation, Suppurative																									
Inflammation, Chronic				1												1				1		1	1		
Polyp, Inflammatory					2																				
Nasolacrimal Duct, Inflammation, Suppurative							2																		
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation, Chronic																							2		

SPECIAL SENSES SYSTEM

Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Degeneration																									
Cornea, Inflammation, Chronic		3																							
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia																			3						
Infiltration Cellular, Mononuclear Cell						1	1	1	1			1		1	1	1		1	1	1	1	1	1		

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B6C3F1 MICE MALE

0.25 G/KG

males (cont...)

DAY ON TEST	054	043	073	069	073	073	070	072	073	073	073	043	066	073	073	073	073	055	062	073	073	073	073	073	073
	146	137	131	193	232	232	207	220	231	311	332	311	464	311	311	322	322	553	323	232	322	231	311	322	319
ANIMAL ID	0005	0005	0005	0005	0005	0005	0005	0005	0005	0006	0006	0006	0006	0006	0006	0006	0006	0006	0006	0007	0007	0007	0007	0007	0007
	051	052	053	054	055	056	057	058	059	060	061	062	063	064	065	066	067	068	069	070	071	072	073	074	075
URINARY SYSTEM																									
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hydronephrosis	3																								
Inflammation				3																					
Metaplasia, Osseous																									
Mineralization																									
Nephropathy			2		1	1			1	1	1	1		1	2	1	1			1	1	1	1	1	
Thrombosis				2																					
Renal Tubule, Dilatation				2																					
Renal Tubule, Hyperplasia			1						1			1		1	1	1	1						1	1	
Renal Tubule, Mineralization	1	1	1	1	1		1		1	1	1	1	1	1	1	1	1	1	1		1		1	1	1
Urethra	+																	+	+						
Cyst	3																								
Inflammation	3																	2	2						
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell				1			3	1		1	1			1	1			1	1	1			1	1	
Inflammation	1						4																		
Transitional Epithelium, Hyperplasia							4																		

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	DAY ON TEST	0731	0596	0732	0731	0695	0732	0423	0731	0732	0732	0732	0664	0484	0732	0731	0732	0731	0687	0731	0553	0732	0731	0730	0732	0732	
B6C3F1 MICE MALE	ANIMAL ID	0007	0007	0007	0007	0008	0008	0008	0008	0008	0008	0008	0008	0008	0008	0009	0009	0009	0009	0009	0009	0009	0009	0009	0009	0010	
0.25 G/KG		76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	00	*** TOTALS**
ALIMENTARY SYSTEM																											
Esophagus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Gallbladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Epithelium, Hyperplasia					3																					3	**2 3.0**
Liver		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Angiectasis				1										1									1		1		**6 1.0**
Basophilic Focus						X										X			X								**3**
Clear Cell Focus				X	X			X	X						X		X	X		X				X	X	X	**18**
Eosinophilic Focus		X			X	X	X		X	X		X	X		X	X		X		X	X	X	X	X		X	**32**
Fatty Change		1	1	1	2	1		2	1					2			2	1		1	1	2	1		1	1	**34 1.3**
Hematopoietic Cell Proliferation													1														**2 2.5**
Infarct																											**1 3.0**

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B6C3F1 MICE MALE

0.25 G/KG

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ANIMAL ID	00076	00077	00078	00079	00080	00081	00082	00083	00084	00085	00086	00087	00088	00089	00090	00091	00092	00093	00094	00095	00096	00097	00098	00099	00100	*** TOTALS**
Infiltration Cellular, Mononuclear Cell	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	2	**47 1.1**
Mineralization						2												1								**2 1.5**
Mixed Cell Focus	X		X	X				X	X	X			X	X	X	X		X	X	X	X	X	X	X		**28**
Necrosis		2		2	3				1									2							2	**10 2.0**
Tension Lipidosis																			X							**2**
Vacuolization Cytoplasmic					2																					**1 2.0**
Centrilobular, Fatty Change																		3								**1 3.0**
Centrilobular, Hypertrophy	1	1	1	1		1	1	1	1	1			1	1				2	1		1	1	1	1		**34 1.0**
Mesentery		+			+																				**6**	
Fat, Necrosis		3			2																					**6 2.2**
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Infiltration Cellular, Mononuclear Cell	1			1	1	1	1	1	1	1	1	1	1	3	1	2	1		1	1		1	1	1	1	**36 1.1**
Parotid Gland, Mineralization															1											**1 1.0**
Submandibular Gland, Atrophy																										**1 2.0**
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Inflammation, Chronic	2	2				2		1	2		2	2			2			1	2		1			2	2	**22 1.6**
Necrosis	2			2		2					2				2			2	2					2	2	**11 1.9**
Epithelium, Hyperplasia	2	1		2		2		2			2	2			2			1	2		1			1	3	**22 1.6**
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Mineralization																						1				**1 1.0**
Glands, Ectasia					1																					**1 1.0**
Tooth		+	+	+					+	+	+	+		+			+	+	+	+	+	+	+		+	**32**

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	DAY ON TEST	07 31	05 96	07 32	07 31	06 95	07 32	04 23	07 31	07 32	07 32	07 32	06 64	04 84	07 32	07 31	07 32	07 31	06 87	07 31	05 53	07 32	07 31	07 30	07 32	07 32		
B6C3F1 MICE MALE	ANIMAL ID	000076	000077	000078	000079	000080	000081	000082	000083	000084	000085	000086	000087	000088	000089	000090	000091	000092	000093	000094	000095	000096	000097	000098	000099	000100		
0.25 G/KG																											*** TOTALS**	
Dysplasia			1	2	3					2	1	3	1		1			3	3	1	2	1	1	4		2	**32**	**2.1**
Inflammation, Suppurative																											**1**	**3.0**
CARDIOVASCULAR SYSTEM																												
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Cardiomyopathy		1			1											1	1		1	1			1	1	1		**16**	**1.1**
Inflammation, Suppurative																											**1**	**2.0**
Inflammation, Chronic																											**1**	**3.0**
Artery, Infiltration Cellular, Mononuclear Cell																											**1**	**1.0**
Myocardium, Mineralization			1																1								**4**	**1.0**
ENDOCRINE SYSTEM																												
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Hypertrophy															1									1			**2**	**1.0**
Vacuolization Cytoplasmic						1										1											**2**	**1.0**
Subcapsular, Hyperplasia		1	2	1	1	1	1	1	2	1	1	1	1	1	1	1		1	2	2	2	1	2	2	1	1	**45**	**1.3**
Zona Reticularis, Hyperplasia															1												**3**	**1.7**
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Hyperplasia		2		1	2		1	2				2		2		2	1	1	3	2		1	1	2	1	2	**35**	**1.7**

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2) Mild 4) Marked

	DAY ON TEST	07 31	05 96	07 32	07 31	06 95	07 32	04 23	07 31	07 32	07 32	07 32	06 64	04 84	07 32	07 31	07 32	07 31	06 87	07 31	05 53	07 32	07 31	07 30	07 32	07 32	
B6C3F1 MICE MALE	ANIMAL ID	00 07 76	00 07 77	00 07 78	00 07 79	00 08 80	00 08 81	00 08 82	00 08 83	00 08 84	00 08 85	00 08 86	00 08 87	00 08 88	00 08 89	00 09 90	00 09 91	00 09 92	00 09 93	00 09 94	00 09 95	00 09 96	00 09 97	00 09 98	00 09 99	00 10 00	*** TOTALS**	
0.25 G/KG																												
Parathyroid Gland		+	+	+	+	+	+	M	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	**44**	
Cyst																							2				**1**	**2.0**
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Coagulating Gland																											**1**	
Hyperplasia																											**1**	**2.0**
Epididymis		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Infiltration Cellular, Mononuclear Cell			2			1	2		2		1		1		1	1	1	1	1	1			1	1	1		**22**	**1.2**
Inflammation, Chronic																											**1**	**2.0**
Penis																											**1**	
Infiltration Cellular, Polymorphonuclear																											**1**	**1.0**
Preputial Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Cyst						2												2								2	**5**	**2.0**
Inflammation		1																					1	1			**4**	**1.0**

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	DAY ON TEST	07 31	05 96	07 32	07 31	06 95	07 32	04 23	07 31	07 32	07 32	07 32	06 64	04 84	07 32	07 31	07 32	07 31	06 87	07 31	05 53	07 32	07 31	07 30	07 32	07 32	
B6C3F1 MICE MALE	ANIMAL ID	00 076	00 077	00 078	00 079	00 080	00 081	00 082	00 083	00 084	00 085	00 086	00 087	00 088	00 089	00 090	00 091	00 092	00 093	00 094	00 095	00 096	00 097	00 098	00 099	00 100	*** TOTALS**
0.25 G/KG																											
Prostate		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Infiltration Cellular, Mononuclear Cell							1		1	1	1	1	1	1	1	2	1	1		1		1	1	1	1	1	**31 1.0**
Inflammation						2													2		2						**9 2.1**
Mineralization																											**1 1.0**
Seminal Vesicle		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Infiltration Cellular, Mononuclear Cell				1																1	1						**4 1.0**
Inflammation														1					1								**5 1.4**
Testes		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Germinal Epithelium, Atrophy							2									3										2	**4 2.0**
HEMATOPOIETIC SYSTEM																											
Bone Marrow		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Lymph Node						+																					**1**
Lymph Node, Mandibular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hyperplasia, Lymphoid												3	4														**3 3.3**
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hyperplasia, Lymphoid																											**1 3.0**
Spleen		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hematopoietic Cell Proliferation			3			2			1	1	1		4	3		1		1	2					2			**19 1.9**
Hyperplasia, Lymphoid									2								2										**3 2.0**
Lymphoid Follicle, Atrophy																			3		2						**5 2.4**

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	DAY ON TEST	0731	0596	0732	0731	0695	0732	0423	0731	0732	0732	0732	0664	0484	0732	0731	0732	0731	0687	0731	0553	0732	0731	0730	0732	0732	
B6C3F1 MICE MALE	ANIMAL ID	00076	00077	00078	00079	00080	00081	00082	00083	00084	00085	00086	00087	00088	00089	00090	00091	00092	00093	00094	00095	00096	00097	00098	00099	00100	
0.25 G/KG																											*** TOTALS**
Thymus		+	M	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**47**
Atrophy		4		4	2	4			2	4	4	4	4	2	2	4	1	2	4	3	4	1	2	4	1	4	**41 2.8**
Ectopic Thyroid																											**1 1.0**
Hyperplasia, Histiocytic									2																		**1 2.0**
Epithelial Cell, Hyperplasia																											**1 2.0**
INTEGUMENTARY SYSTEM																											
Mammary Gland		M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	**0**
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Chronic													3														**1 3.0**
Ulcer													4														**1 4.0**
MUSCULOSKELETAL SYSTEM																											
Bone		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
NERVOUS SYSTEM																											
Brain		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hemorrhage																											**1 3.0**
RESPIRATORY SYSTEM																											

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	DAY ON TEST	07 31	05 96	07 32	07 31	06 95	07 32	04 23	07 31	07 32	07 32	07 32	06 64	04 84	07 32	07 31	07 32	07 31	06 87	07 31	05 53	07 32	07 31	07 30	07 32	07 32	
B6C3F1 MICE MALE	ANIMAL ID	00 07 76	00 07 77	00 07 78	00 07 79	00 08 80	00 08 81	00 08 82	00 08 83	00 08 84	00 08 85	00 08 86	00 08 87	00 08 88	00 08 89	00 09 90	00 09 91	00 09 92	00 09 93	00 09 94	00 09 95	00 09 96	00 09 97	00 09 98	00 09 99	00 10 00	*** TOTALS**	
0.25 G/KG																											
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Inflammation		2																									**2**	**1.5**
Alveolar Epithelium, Hyperplasia																	1										**3**	**1.0**
Alveolus, Infiltration Cellular, Histiocyte		3					2											1									**6**	**1.8**
Bronchus, Hyperplasia																											**2**	**1.0**
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Inflammation, Suppurative																		1									**1**	**1.0**
Inflammation, Chronic																			1					1	1		**8**	**1.0**
Polyp, Inflammatory																			2								**2**	**2.0**
Nasolacrimal Duct, Inflammation, Suppurative								2																			**2**	**2.0**
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Inflammation, Chronic																											**1**	**2.0**
SPECIAL SENSES SYSTEM																												
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Degeneration								4																			**1**	**4.0**
Cornea, Inflammation, Chronic																											**1**	**3.0**
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Hyperplasia												2	2														**3**	**2.3**
Infiltration Cellular, Mononuclear Cell		1		1	1				1		1	1		1	1	1	1	1		1		1	1	1	1		**30**	**1.0**

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B6C3F1 MICE MALE	ANIMAL ID	00 07 76	00 07 77	00 07 78	00 07 79	00 08 80	00 08 81	00 08 82	00 08 83	00 08 84	00 08 85	00 08 86	00 08 87	00 08 88	00 08 89	00 09 90	00 09 91	00 09 92	00 09 93	00 09 94	00 09 95	00 09 96	00 09 97	00 09 98	00 09 99	00 10 00	*** TOTALS**
0.25 G/KG																											
URINARY SYSTEM																											
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hydronephrosis																											**1 3.0**
Inflammation												1															**2 2.0**
Metaplasia, Osseous												2						2									**2 2.0**
Mineralization						1																					**1 1.0**
Nephropathy		2	1	1	2	1	3	1	1	1	3	1	1	1	1	3	1	1	2	2		1	1	1	1	1	**40 1.3**
Thrombosis																											**1 2.0**
Renal Tubule, Dilatation																											**1 2.0**
Renal Tubule, Hyperplasia		1	1	1	1	2	1				1			1			1						2	1			**20 1.1**
Renal Tubule, Mineralization		1	1	1	1		1	1	1		1	1	1		1		1	1	1	1	1	1	1	1	1	1	**42 1.0**
Urethra																			+								**4**
Cyst																											**1 3.0**
Inflammation																			2								**4 2.3**
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Infiltration Cellular, Mononuclear Cell		1		1	1		1			1	1		1		1	1	1	1				1		1			**25 1.1**
Inflammation																											**2 2.5**
Transitional Epithelium, Hyperplasia																											**1 4.0**

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	DAY ON TEST	07 31	07 32	07 31	07 32	07 32	07 31	07 31	07 31	07 31	06 16	07 32	06 23	06 70	07 30	07 31	07 32	06 79	05 34	07 30	07 31	07 31	05 80	06 05	07 31	07 32	
B6C3F1 MICE MALE	ANIMAL ID	00 01	00 02	00 03	00 04	00 05	00 06	00 07	00 08	00 09	00 10	00 11	00 12	00 13	00 14	00 15	00 16	00 17	00 18	00 19	00 20	00 21	00 22	00 23	00 24	00 25	**males (cont...)**
0.5 G/KG																											
ALIMENTARY SYSTEM																											
Esophagus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Gallbladder		+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell																	1										
Inflammation, Granulomatous																											
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation, Chronic																											
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Peyer's Patch, Hyperplasia, Lymphoid																											
Liver		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Amyloid Deposition																											
Angiectasis								1	1	2					1												
Basophilic Focus		X																									
Clear Cell Focus		X				X	X	X	X						X		X				X					X	

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B6C3F1 MICE MALE

0.5 G/KG

males (cont...)

DAY ON TEST	07311	07312	07311	07322	07322	07311	07311	07311	07311	06166	07322	06223	06670	07730	07311	07322	06679	05534	07730	07311	07311	05580	06065	07311	07322
ANIMAL ID	00101	00102	00103	00104	00105	00106	00107	00108	00109	00110	00111	00112	00113	00114	00115	00116	00117	00118	00119	00120	00121	00122	00123	00124	00125
Degeneration, Cystic														1											
Eosinophilic Focus	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X			X	X	X	X		X	X
Fatty Change	1	1	1	1	1	1	1	2			1		1	1		2	1			1		1			2
Hepatodiaphragmatic Nodule																									
Infarct				3													2								
Infiltration Cellular, Mononuclear Cell	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Mineralization																									2
Mixed Cell Focus	X				X			X						X		X			X	X					
Necrosis							2						2						2					2	
Tension Lipidosis												X													
Centrilobular, Hypertrophy	2	2	2	2	2	2	2	2	2	2	2		2	2		2			2		2		2		
Mesentery							+																		
Fat, Necrosis							2																		
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation, Granulomatous																									
Inflammation, Chronic																									
Acinus, Atrophy																									
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell	1		1	1	1	1	1	1	1	1			1	1	1	1	1		1	1		1	1		1
Parotid Gland, Hyperplasia																									2
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation, Chronic		2	1		1					2			2	1	2		2	2	2	2		2		2	2
Mineralization																									
Necrosis									1				2		2		2	3	2	2		4		2	2
Epithelium, Hyperplasia		2	2		1				3	1	2		2		2		2	1	2	3		2		3	3

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DAY ON TEST	073 1	073 2	073 1	073 2	073 2	073 1	073 1	073 1	073 1	061 6	073 2	062 3	067 0	073 0	073 1	073 2	067 9	053 4	073 0	073 1	073 1	058 0	060 5	073 1	073 2
B6C3F1 MICE MALE ANIMAL ID	001 01	001 02	001 03	001 04	001 05	001 06	001 07	001 08	001 09	001 10	001 11	001 12	001 13	001 14	001 15	001 16	001 17	001 18	001 19	001 20	001 21	001 22	001 23	001 24	001 25
0.5 G/KG																									**males (cont...)**
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell																									
Glands, Ectasia							1																		
Tooth	+	+	+	+	+		+	+			+	+		+		+					+		+	+	
Dysplasia	3	1	2	4	3		4	2			2	3		2		1					3		1	4	
CARDIOVASCULAR SYSTEM																									
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cardiomyopathy					2	1	1		1	1		3							1						
Artery, Infiltration Cellular, Mononuclear Cell																									
ENDOCRINE SYSTEM																									
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Vacuolization Cytoplasmic						1								2											
Subcapsular, Hyperplasia	1	1	1	1	1	1	2	2	2	1	1	1	1	2	1	2	1		2	2	1	1	1	1	1
Zona Reticularis, Hyperplasia																									
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia						2																			
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

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B6C3F1 MICE MALE 0.5 G/KG	DAY ON TEST	073 1	073 2	073 1	073 2	073 2	073 1	073 1	073 1	073 1	061 6	073 2	062 3	067 0	073 0	073 1	073 2	067 9	053 4	073 0	073 1	073 1	058 0	060 5	073 1	073 2
	ANIMAL ID	000 101	000 102	000 103	000 104	000 105	000 106	000 107	000 108	000 109	000 110	000 111	000 112	000 113	000 114	000 115	000 116	000 117	000 118	000 119	000 120	000 121	000 122	000 123	000 124	000 125
Hyperplasia		2	2	1	2	3	1	3	2						1	1	1	1	1	2	4	2	3	2	2	2
Parathyroid Gland		+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cyst																										
Pars Distalis, Hyperplasia																										
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cyst									1																	
Follicle, Hyperplasia																		1								

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Coagulating Gland																		+								
Epididymis		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Granuloma Sperm																										
Infiltration Cellular, Mononuclear Cell		1	1	1		1	1	1	1	1						1	1				1	1			1	1
Preputial Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cyst			3																	2						
Inflammation										2		2					1								2	

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DAY ON TEST	07 31	07 32	07 31	07 32	07 32	07 31	07 31	07 31	07 31	06 16	07 32	06 23	06 70	07 30	07 31	07 32	06 79	05 34	07 30	07 31	07 31	05 80	06 05	07 31	07 32	
B6C3F1 MICE MALE ANIMAL ID	0001 01	0001 02	0001 03	0001 04	0001 05	0001 06	0001 07	0001 08	0001 09	0001 10	0001 11	0001 12	0001 13	0001 14	0001 15	0001 16	0001 17	0001 18	0001 19	0001 20	0001 21	0001 22	0001 23	0001 24	0001 25	
0.5 G/KG																										**males (cont...)**
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Fibrosis							1																			
Infiltration Cellular, Mononuclear Cell	1		1		1	1	1		2		1		1	1	1	1	1		1	1	1		1	1	1	
Inflammation										1		2														
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell			1		1																					
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Germinal Epithelium, Atrophy																										
HEMATOPOIETIC SYSTEM																										
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Lymph Node																										
Renal, Hyperplasia, Lymphoid																										
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia, Lymphoid																					4					
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia, Lymphoid																										
Spleen	+	+	+	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	
Angiectasis																			2							
Hematopoietic Cell Proliferation									1	2	2		2		2	1	2	1	1	2		3	3			
Hyperplasia, Lymphoid									2							4										

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	DAY ON TEST	073 1	073 2	073 1	073 2	073 2	073 1	073 1	073 1	073 1	061 6	073 2	062 3	067 0	073 0	073 1	073 2	067 9	053 4	073 0	073 1	073 1	058 0	060 5	073 1	073 2
B6C3F1 MICE MALE **0.5 G/KG**	ANIMAL ID	001 01	001 02	001 03	001 04	001 05	001 06	001 07	001 08	001 09	001 10	001 11	001 12	001 13	001 14	001 15	001 16	001 17	001 18	001 19	001 20	001 21	001 22	001 23	001 24	001 25
Lymphoid Follicle, Atrophy																										
Thymus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Atrophy		2	2	2	3	3	4	2	2	3	3	2	4	4	2		3	4	4	4	4	4	4	4	4	3
Infiltration Cellular, Histiocyte																										
INTEGUMENTARY SYSTEM																										
Mammary Gland		M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cyst Epithelial Inclusion																										
Ulcer											3					3						3			3	
MUSCULOSKELETAL SYSTEM																										
Bone		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Skeletal Muscle																								+		
NERVOUS SYSTEM																										
Brain		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hypothalamus, Compression																										

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	DAY ON TEST	073 1	073 2	073 1	073 2	073 2	073 1	073 1	073 1	073 1	061 6	073 2	062 3	067 0	073 0	073 1	073 2	067 9	053 4	073 0	073 1	073 1	058 0	060 5	073 1	073 2
B6C3F1 MICE MALE	ANIMAL ID	00 1 01	00 1 02	00 1 03	00 1 04	00 1 05	00 1 06	00 1 07	00 1 08	00 1 09	00 1 10	00 1 11	00 1 12	00 1 13	00 1 14	00 1 15	00 1 16	00 1 17	00 1 18	00 1 19	00 1 20	00 1 21	00 1 22	00 1 23	00 1 24	00 1 25
0.5 G/KG																										**males (cont...)**
RESPIRATORY SYSTEM																										
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation																										
Metaplasia, Osseous																										
Mineralization																										
Alveolar Epithelium, Hyperplasia																										
Alveolus, Infiltration Cellular, Histiocyte			2																		1			3		
Bronchus, Infiltration Cellular, Histiocyte																										
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation, Suppurative			1																						1	
Inflammation, Chronic					1		1	1											1							
Nasolacrimal Duct, Inflammation, Suppurative																		1					2			
Respiratory Epithelium, Hyperplasia																										
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation, Chronic																	2									
Epithelium, Cytoplasmic Alteration																	2									
SPECIAL SENSES SYSTEM																										
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cornea, Inflammation, Chronic																	2									
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

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B6C3F1 MICE MALE **0.5 G/KG**	ANIMAL ID	00 101	00 102	00 103	00 104	00 105	00 106	00 107	00 108	00 109	00 110	00 111	00 112	00 113	00 114	00 115	00 116	00 117	00 118	00 119	00 120	00 121	00 122	00 123	00 124	00 125	**males (cont...)**
Hyperplasia												4															
Infiltration Cellular, Mononuclear Cell		1	1	1	1	1	1	1	1	1	1		1		1					1		1		1		1	
Inflammation, Granulomatous																	2										
URINARY SYSTEM																											
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Amyloid Deposition																											
Inflammation																											
Nephropathy		1		1		1	1	1	1	2		1		1	1	2	1		4	2	2	1			1	1	
Renal Tubule, Cyst									2									1									
Renal Tubule, Hyperplasia			1			1													2		2						
Renal Tubule, Mineralization			1	1	1	1	1	1			1	1	2		1		1			1	1	1			1	1	
Renal Tubule, Pigmentation, Lipofuscin																2											
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell		1	1	1		1	1	1								1		1		1		1		1		1	

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	DAY ON TEST	0732	0732	0731	0730	0668	0729	0731	0732	0653	0683	0731	0731	0730	0711	0683	0731	0455	0731	0732	0731	0494	0730	0660	0730	0732	
B6C3F1 MICE MALE	ANIMAL ID	0012 6	0012 7	0012 8	0012 9	0013 0	0013 1	0013 2	0013 3	0013 4	0013 5	0013 6	0013 7	0013 8	0013 9	0014 0	0014 1	0014 2	0014 3	0014 4	0014 5	0014 6	0014 7	0014 8	0014 9	0015 0	*** TOTALS**
0.5 G/KG																											
ALIMENTARY SYSTEM																											
Esophagus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Gallbladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**
Infiltration Cellular, Mononuclear Cell																											**1 1.0**
Inflammation, Granulomatous																					2						**1 2.0**
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Chronic															2												**1 2.0**
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Peyer's Patch, Hyperplasia, Lymphoid														3													**1 3.0**
Liver		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Amyloid Deposition							3																				**1 3.0**
Angiectasis													1						1						1		**7 1.1**
Basophilic Focus											X														X		**3**
Clear Cell Focus		X	X					X	X	X			X	X							X			X		X		**19**

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B6C3F1 MICE MALE

0.5 G/KG

DAY ON TEST	07 32	07 32	07 31	07 30	06 68	07 29	07 31	07 32	06 53	06 83	07 31	07 31	07 30	07 11	06 83	07 31	04 55	07 31	07 32	07 31	04 94	07 30	06 60	07 30	07 32	
ANIMAL ID	001 26	001 27	001 28	001 29	001 30	001 31	001 32	001 33	001 34	001 35	001 36	001 37	001 38	001 39	001 40	001 41	001 42	001 43	001 44	001 45	001 46	001 47	001 48	001 49	001 50	*** TOTALS**
Degeneration, Cystic																										**1 1.0**
Eosinophilic Focus	X	X	X		X	X	X	X	X	X		X	X	X	X	X		X	X	X		X	X	X	X	**42**
Fatty Change		1						1	1				2	1	1		1		1		3		1	1		**27 1.2**
Hepatodiaphragmatic Nodule														X												**1**
Infarct																										**2 2.5**
Infiltration Cellular, Mononuclear Cell	1	1	1	1	1	1	2	1	1	1	1	1			1	1	1	1	1	1	1	1	1	1	1	**47 1.0**
Mineralization																				1						**2 1.5**
Mixed Cell Focus		X							X	X	X	X	X		X				X							**15**
Necrosis														1			3						2			**7 2.0**
Tension Lipidosis									X					X												**3**
Centrilobular, Hypertrophy	2	2		2	2			2	2		2		2	2		2	2			2		2				**30 2.0**
Mesentery								+																		**2**
Fat, Necrosis								2																		**2 2.0**
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Granulomatous																				1						**1 1.0**
Inflammation, Chronic				2																						**1 2.0**
Acinus, Atrophy												3														**1 3.0**
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Infiltration Cellular, Mononuclear Cell	1	1	1	1	1		1	1	1	1	1	1			1	1		1	1	1	1	1	1	1	1	**40 1.0**
Parotid Gland, Hyperplasia																										**1 2.0**
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Chronic			2									1			1			2		1	2	1	1	1	2	**24 1.6**
Mineralization																							1			**1 1.0**
Necrosis															2						3					**12 2.3**
Epithelium, Hyperplasia			2									2			1			2		2	2	2	2	2	1	**25 2.0**

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B6C3F1 MICE MALE	ANIMAL ID	00 126	00 127	00 128	00 129	00 130	00 131	00 132	00 133	00 134	00 135	00 136	00 137	00 138	00 139	00 140	00 141	00 142	00 143	00 144	00 145	00 146	00 147	00 148	00 149	00 150	*** TOTALS**
0.5 G/KG																											
Stomach, Glandular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Infiltration Cellular, Mononuclear Cell									1				1														**2 1.0**
Glands, Ectasia												1															**2 1.0**
Tooth		+				+	+					+		+	+	+	+		+	+	+	+			+		**27**
Dysplasia		3				3	3					1		2	3	4	4		2	2	1	2			1		**27 2.4**
CARDIOVASCULAR SYSTEM																											
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Cardiomyopathy								1						1	1					1							**11 1.3**
Artery, Infiltration Cellular, Mononuclear Cell										1																	**1 1.0**
ENDOCRINE SYSTEM																											
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Vacuolization Cytoplasmic																											**2 1.5**
Subcapsular, Hyperplasia		2	1	1	1	2	2	1	1	2	1		1	1	1	1	1	1	1	1	1	2	1	1	1	1	**48 1.3**
Zona Reticularis, Hyperplasia						1																				2	**2 1.5**
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hyperplasia																											**1 2.0**
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**

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B6C3F1 MICE MALE

0.5 G/KG

	DAY ON TEST	0732	0732	0731	0730	0668	0729	0731	0732	0653	0683	0731	0731	0730	0711	0683	0731	0455	0731	0732	0731	0494	0730	0660	0730	0732	
	ANIMAL ID	00126	00127	00128	00129	00130	00131	00132	00133	00134	00135	00136	00137	00138	00139	00140	00141	00142	00143	00144	00145	00146	00147	00148	00149	00150	*** TOTALS**
Hyperplasia			2	1		2		2	2	1	1		2		2	2	2		2	1			1		2	1	**36 1.8**
Parathyroid Gland		+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	**46**
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Cyst																								1			**1 1.0**
Pars Distalis, Hyperplasia									2																		**1 2.0**
Thyroid Gland		+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**
Cyst																											**1 1.0**
Follicle, Hyperplasia																											**1 1.0**

GENERAL BODY SYSTEM

NONE

GENITAL SYSTEM

Coagulating Gland																											**1**
Epididymis		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Granuloma Sperm							2																	3		2	**3 2.3**
Infiltration Cellular, Mononuclear Cell		1	1	1	1			1	1	1	1	1	1	1	1	1	1		1	1	1			1		1	**33 1.0**
Preputial Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Cyst																		2							2	2	**5 2.2**
Inflammation				2							1		1		2							2					**9 1.7**

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B6C3F1 MICE MALE

0.5 G/KG

DAY ON TEST	0732	0732	0731	0730	0668	0729	0731	0732	0653	0683	0731	0731	0730	0711	0683	0731	0455	0731	0732	0731	0494	0730	0660	0730	0732	
ANIMAL ID	00126	00127	00128	00129	00130	00131	00132	00133	00134	00135	00136	00137	00138	00139	00140	00141	00142	00143	00144	00145	00146	00147	00148	00149	00150	*** TOTALS**
Prostate	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Fibrosis																										**1 1.0**
Infiltration Cellular, Mononuclear Cell	1	1	1		1	1	1	1	1	1	1		1	1	1	1	1	1				1	1	1	1	**38 1.0**
Inflammation															2					2						**4 1.8**
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Infiltration Cellular, Mononuclear Cell	1	1																1					1			**6 1.0**
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Germinal Epithelium, Atrophy																							2			**1 2.0**

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Lymph Node				+																+		+				**3**
Renal, Hyperplasia, Lymphoid																				4						**1 4.0**
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hyperplasia, Lymphoid				2																						**2 3.0**
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hyperplasia, Lymphoid			2																	4						**2 3.0**
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**
Angiectasis																										**1 2.0**
Hematopoietic Cell Proliferation				2	2	3				3						2						2	2	2	2	**21 2.0**
Hyperplasia, Lymphoid																										**2 3.0**

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
+ .. Tissue examined microscopically
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M .. Missing tissue
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1-4 .. Lesion qualified as:
1) Minimal 3) Moderate
2) Mild 4) Marked

	DAY ON TEST	07 32	07 32	07 31	07 30	06 68	07 29	07 31	07 32	06 53	06 83	07 31	07 31	07 30	07 11	06 83	07 31	04 55	07 31	07 32	07 31	04 94	07 30	06 60	07 30	07 32	
B6C3F1 MICE MALE **0.5 G/KG**	ANIMAL ID	00 12 6	00 12 7	00 12 8	00 12 9	00 13 0	00 13 1	00 13 2	00 13 3	00 13 4	00 13 5	00 13 6	00 13 7	00 13 8	00 13 9	00 14 0	00 14 1	00 14 2	00 14 3	00 14 4	00 14 5	00 14 6	00 14 7	00 14 8	00 14 9	00 15 0	*** TOTALS**	
Lymphoid Follicle, Atrophy								1							1	2											**3**	**1.3**
Thymus		+	+	+	+	+	M	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	M	+	**47**	
Atrophy		4	2	3	4	4		4	2	3	4	1	3	2	4		2	2	3	4	2	3	4	4		4		**46**	**3.1**
Infiltration Cellular, Histiocyte																	2				2							**2**	**2.0**
INTEGUMENTARY SYSTEM																													
Mammary Gland		M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	**0**		
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**		
Cyst Epithelial Inclusion							2																1					**2**	**1.5**
Ulcer					3	4	4				3															3		**9**	**3.2**
MUSCULOSKELETAL SYSTEM																													
Bone		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**		
Skeletal Muscle																											**1**		
NERVOUS SYSTEM																													
Brain		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**		
Hypothalamus, Compression																						4						**1**	**4.0**

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2) Mild 4) Marked

	DAY ON TEST	073 2	073 2	073 1	073 0	066 8	072 9	073 1	073 2	065 3	068 3	073 1	073 1	073 0	071 1	068 3	073 1	045 5	073 1	073 2	073 1	049 4	073 0	066 0	073 0	073 2	
B6C3F1 MICE MALE	ANIMAL ID	001 26	001 27	001 28	001 29	001 30	001 31	001 32	001 33	001 34	001 35	001 36	001 37	001 38	001 39	001 40	001 41	001 42	001 43	001 44	001 45	001 46	001 47	001 48	001 49	001 50	*** TOTALS**
0.5 G/KG																											
RESPIRATORY SYSTEM																											
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation							1					1									2						**3 1.3**
Metaplasia, Osseous							1																				**1 1.0**
Mineralization							1				1																**2 1.0**
Alveolar Epithelium, Hyperplasia							1																				**1 1.0**
Alveolus, Infiltration Cellular, Histiocyte							3																2				**5 2.2**
Bronchus, Infiltration Cellular, Histiocyte																							1				**1 1.0**
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Suppurative																2	2										**4 1.5**
Inflammation, Chronic					1					1								1									**7 1.0**
Nasolacrimal Duct, Inflammation, Suppurative																											**2 1.5**
Respiratory Epithelium, Hyperplasia																						1					**1 1.0**
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Chronic																											**1 2.0**
Epithelium, Cytoplasmic Alteration																											**1 2.0**
SPECIAL SENSES SYSTEM																											
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Cornea, Inflammation, Chronic																											**1 2.0**
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**

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	DAY ON TEST	07 32	07 32	07 31	07 30	06 68	07 29	07 31	07 32	06 53	06 83	07 31	07 31	07 30	07 11	06 83	07 31	04 55	07 31	07 32	07 31	04 94	07 30	06 60	07 30	07 32	
B6C3F1 MICE MALE	ANIMAL ID	00 12 6	00 12 7	00 12 8	00 12 9	00 13 0	00 13 1	00 13 2	00 13 3	00 13 4	00 13 5	00 13 6	00 13 7	00 13 8	00 13 9	00 14 0	00 14 1	00 14 2	00 14 3	00 14 4	00 14 5	00 14 6	00 14 7	00 14 8	00 14 9	00 15 0	*** TOTALS**
0.5 G/KG																											
Hyperplasia																											**1 4.0**
Infiltration Cellular, Mononuclear Cell		1	1	1		1		1	1			1		1		1	1		1	1	1	1	1	1	1	1	**34 1.0**
Inflammation, Granulomatous																											**1 2.0**
URINARY SYSTEM																											
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Amyloid Deposition																			1								**1 1.0**
Inflammation																					3						**1 3.0**
Nephropathy		1	1	1	1	2	1	1	1		1		1	1		1	1		1	1			1	1	2	2	**37 1.3**
Renal Tubule, Cyst														2													**3 1.7**
Renal Tubule, Hyperplasia			2							1	1		1	2			1		1						1	1	**13 1.3**
Renal Tubule, Mineralization		1	1	1	1	1	1			1	1	1	1	1	1	1	1		1	1	1	1		1	1	1	**38 1.0**
Renal Tubule, Pigmentation, Lipofuscin																											**1 2.0**
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Infiltration Cellular, Mononuclear Cell		1	1	1				1			1	1	1						1	1	1		1	1	1	1	**26 1.0**

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	DAY ON TEST	073 1	059 6	054 7	073 1	046 5	059 6	073 1	073 2	073 0	073 2	073 1	067 3	073 2	073 2	073 2	073 1	073 1	073 0	057 4	066 8	073 1	073 2	058 2	039 2	073 1
B6C3F1 MICE MALE	ANIMAL ID	001 51	001 52	001 53	001 54	001 55	001 56	001 57	001 58	001 59	001 60	001 61	001 62	001 63	001 64	001 65	001 66	001 67	001 68	001 69	001 70	001 71	001 72	001 73	001 74	001 75
1.0 G/KG																										**males (cont...)**
ALIMENTARY SYSTEM																										
Esophagus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Gallbladder		+	+	+	+	+	+	M	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell																							1			
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Peyer's Patch, Hyperplasia, Lymphoid																		4								
Liver		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Amyloid Deposition											3															
Angiectasis		2							2																	2
Basophilic Focus																										
Clear Cell Focus		X	X		X		X														X	X				X
Degeneration, Cystic									1																	
Eosinophilic Focus		X	X		X		X	X	X	X	X	X	X	X	X			X	X	X		X	X		X	X

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B6C3F1 MICE MALE

1.0 G/KG

males (cont...)

DAY ON TEST	07 31	05 96	05 47	07 31	04 65	05 96	07 31	07 32	07 30	07 32	07 31	06 73	07 32	07 32	07 32	07 31	07 31	07 30	05 74	06 68	07 31	07 32	05 82	03 92	07 31
ANIMAL ID	00 01 51	00 01 52	00 01 53	00 01 54	00 01 55	00 01 56	00 01 57	00 01 58	00 01 59	00 01 60	00 01 61	00 01 62	00 01 63	00 01 64	00 01 65	00 01 66	00 01 67	00 01 68	00 01 69	00 01 70	00 01 71	00 01 72	00 01 73	00 01 74	00 01 75
Fatty Change	1	2	1	1		1		1									1		1		1			1	2
Hematopoietic Cell Proliferation										2															
Infiltration Cellular, Mononuclear Cell	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	2	1	1
Inflammation, Suppurative												3													
Mineralization																							2		
Mixed Cell Focus						X						X													X
Necrosis					3					2		1		1		1			3	1			3	3	
Tension Lipidosis			X	X																					
Vacuolization Cytoplasmic												2													
Bile Duct, Cyst										2															
Centrilobular, Fatty Change																							4		
Centrilobular, Hypertrophy	2	2	2	2	2	2	2		2		2				2	2	2	2	2	2	2			2	2
Mesentery				+																					
Fat, Necrosis				2																					
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Duct, Cyst																								X	
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell	1	1	1			1		1	1	1	1		1	1	2	1	1		1	1		1		1	
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation, Chronic							2	1		2	1	1	1	1	1		2	2				2	1	1	
Necrosis										1							1	1				1	3		
Epithelium, Hyperplasia							2	2		2	2	2	2	1	3		2	2				2			
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell																									

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B6C3F1 MICE MALE	DAY ON TEST	07311	05966	05467	07311	04665	05966	07311	07332	07330	07332	07311	06733	07322	07322	07322	07311	07311	07330	05744	06668	07311	07322	05822	03922	07311	
1.0 G/KG	ANIMAL ID	00151	00152	00153	00154	00155	00156	00157	00158	00159	00160	00161	00162	00163	00164	00165	00166	00167	00168	00169	00170	00171	00172	00173	00174	00175	**males (cont...)**
Glands, Ectasia										1																	
Tooth				+							+	+		+				+				+	+			
Dysplasia				2							1	1		4				1				1	1			
CARDIOVASCULAR SYSTEM																											
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cardiomyopathy									1	1				1				1		2							
Inflammation, Suppurative													2														
Artery, Infiltration Cellular, Mononuclear Cell																											
Myocardium, Mineralization																											
Valve, Inflammation													4														
ENDOCRINE SYSTEM																											
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hypertrophy				1																							
Vacuolization Cytoplasmic								1							1												
Subcapsular, Hyperplasia		2	2	2	2	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1
Zona Reticularis, Hyperplasia														2								2		3			
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

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B6C3F1 MICE MALE 1.0 G/KG	DAY ON TEST	07311	05966	05473	07311	04655	05966	07311	07322	07330	07322	07311	06733	07322	07322	07322	07311	07311	07330	05744	06682	07311	07322	05822	03922	07311
	ANIMAL ID	00151	00152	00153	00154	00155	00156	00157	00158	00159	00160	00161	00162	00163	00164	00165	00166	00167	00168	00169	00170	00171	00172	00173	00174	00175
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia		1	2	1				2	1	1		1	1	2	1	2		2		2	1		2	2		
Parathyroid Gland		+	+	M	+	M	M	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+
Cyst																										
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cyst																		1								
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
GENERAL BODY SYSTEM																										
Peritoneum											+		+													
Inflammation, Chronic											2		3													
GENITAL SYSTEM																										
Epididymis		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Granuloma Sperm													2													
Infiltration Cellular, Mononuclear Cell		1	1		1	1			1	1		1		1		1			1	1			1	1	1	1
Preputial Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Cyst																										
Inflammation		1		2		2						1		1	1		1	2					1			
Prostate		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

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B6C3F1 MICE MALE

1.0 G/KG

males (cont...)

DAY ON TEST	073	059	054	073	046	059	073	073	073	073	073	067	073	073	073	073	073	073	057	066	073	073	058	039	073
	1	6	7	1	5	6	1	2	0	2	1	3	2	2	2	1	1	0	4	8	1	2	2	2	1
ANIMAL ID	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001
	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
Atrophy																		3							
Hyperplasia												2													
Infiltration Cellular, Mononuclear Cell	1	1		1		1	1	1	1				1	1	1	1	2	1	1	1		1		1	1
Inflammation												2													
Seminal Vesicle	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Atrophy																		3							
Hyperplasia												2													
Inflammation												2													
Testes	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Germinal Epithelium, Atrophy																		2							

HEMATOPOIETIC SYSTEM

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Lymph Node										+															
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+
Hyperplasia, Lymphoid											3														
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hematopoietic Cell Proliferation					4	2			2			3		1				2					3	2	
Hyperplasia, Lymphoid				1																					
Lymphoid Follicle, Atrophy			1									4											4		

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B6C3F1 MICE MALE

1.0 G/KG

males (cont...)

DAY ON TEST	073	059	054	073	046	059	073	073	073	073	073	067	073	073	073	073	073	073	054	066	073	073	058	039	073
	1	6	7	1	5	6	1	2	0	2	1	3	2	2	2	1	1	0	4	8	1	2	2	2	1
ANIMAL ID	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001
	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+
Atrophy	1			2	4		4	2	4	4	4	4	4	4	2	2	4	4	4	2	2	2			2
Inflammation, Chronic Active										3															
Epithelial Cell, Hyperplasia																									
INTEGUMENTARY SYSTEM																									
Mammary Gland	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hemorrhage																									
Inflammation, Chronic														2											
Ulcer											3			3											
MUSCULOSKELETAL SYSTEM																									
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
NERVOUS SYSTEM																									
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
RESPIRATORY SYSTEM																									

* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade
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DAY ON TEST	073 1	059 6	054 7	073 1	046 5	059 6	073 1	073 2	073 0	073 2	073 1	067 3	073 2	073 2	073 2	073 1	073 1	073 0	057 4	066 8	073 1	073 2	058 2	039 2	073 1	
B6C3F1 MICE MALE **1.0 G/KG** ANIMAL ID	001 51	001 52	001 53	001 54	001 55	001 56	001 57	001 58	001 59	001 60	001 61	001 62	001 63	001 64	001 65	001 66	001 67	001 68	001 69	001 70	001 71	001 72	001 73	001 74	001 75	**males (cont...)**
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation																										
Alveolar Epithelium, Hyperplasia							2				1															
Alveolus, Infiltration Cellular, Histiocyte							3																			
Bronchus, Hyperplasia																										
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation, Suppurative													2													
Inflammation, Chronic		2				1														1			1			
Polyp, Inflammatory													2													
Nasolacrimal Duct, Inflammation, Suppurative		2				1																				
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
SPECIAL SENSES SYSTEM																										
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Anterior Chamber, Inflammation, Suppurative						3																				
Cornea, Inflammation, Chronic			2																	1						
Retrobulbar, Inflammation, Chronic															2											
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia										2																
Infiltration Cellular, Mononuclear Cell	1				1	1	1	1	1		1				1	1	1	1	1		1	1	1	1	1	
URINARY SYSTEM																										

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B6C3F1 MICE MALE

1.0 G/KG

males (cont...)

DAY ON TEST	073	059	054	073	046	059	073	073	073	073	073	067	073	073	073	073	073	073	057	066	073	073	058	039	073
ANIMAL ID	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001
	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hydronephrosis							3																		
Inflammation																							3		
Metaplasia, Osseous	1																								
Nephropathy	1			1		2	1	1	1	2	1	2	2	1	1	1	1	2			1	1	2	1	1
Papilla, Necrosis																					1				1
Renal Tubule, Hyperplasia	1					1																1			1
Renal Tubule, Mineralization	1	1	1							1		1	1	1						1	2	1	1		1
Renal Tubule, Pigmentation, Lipofuscin												3											2		
Urethra																									
Inflammation																									
Necrosis																									
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell	1			1		1	1	1	1						1					1		1			1
Transitional Epithelium, Cytoplasmic Alteration																									

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	DAY ON TEST	0582	0731	0692	0732	0730	0718	0732	0732	0731	0731	0730	0731	0732	0730	0731	0731	0731	0731	0595	0731	0732	0732	0731	0707	0732	0732	
B6C3F1 MICE MALE	ANIMAL ID	0017	0017	0017	0017	0018	0018	0018	0018	0018	0018	0018	0018	0018	0018	0019	0019	0019	0019	0019	0019	0019	0019	0019	0019	0019	0020	
1.0 G/KG		76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	00		*** TOTALS**
ALIMENTARY SYSTEM																												
Esophagus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Gallbladder		+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**47**	
Infiltration Cellular, Mononuclear Cell																												**1 1.0**
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Peyer's Patch, Hyperplasia, Lymphoid																												**1 4.0**
Liver		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Amyloid Deposition																												**1 3.0**
Angiectasis				1		1		2	2								2	1				2					**10 1.7**
Basophilic Focus				X																								**1**
Clear Cell Focus						X		X	X	X			X	X	X	X	X	X		X	X	X	X					**21**
Degeneration, Cystic																												**1 1.0**
Eosinophilic Focus		X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		X	X	X	X	X	X	X		**43**

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B6C3F1 MICE MALE

1.0 G/KG

DAY ON TEST	0582	0731	0692	0732	0730	0718	0732	0732	0731	0731	0730	0731	0732	0730	0731	0731	0731	0731	0595	0731	0732	0732	0731	0707	0732	0732	
ANIMAL ID	0017 6	0017 7	0017 8	0017 9	0018 0	0018 1	0018 2	0018 3	0018 4	0018 5	0018 6	0018 7	0018 8	0018 9	0019 0	0019 1	0019 2	0019 3	0019 4	0019 5	0019 6	0019 7	0019 8	0019 9	0020 0		*** TOTALS**
Fatty Change	1				1		2			1		2	2	2	1		2			1	1	2	1				**24 1.3**
Hematopoietic Cell Proliferation																											**1 2.0**
Infiltration Cellular, Mononuclear Cell	1	1	1	1	1	2	1	1		1	1	1	1	1	1	1	1		2	1	1	1	1	1	1		**48 1.1**
Inflammation, Suppurative																											**1 3.0**
Mineralization																											**1 2.0**
Mixed Cell Focus					X				X	X	X	X					X				X	X		X			**12**
Necrosis	2		1																	2			3				**13 2.0**
Tension Lipidosis																											**2**
Vacuolization Cytoplasmic																											**1 2.0**
Bile Duct, Cyst																											**1 2.0**
Centrilobular, Fatty Change																											**1 4.0**
Centrilobular, Hypertrophy	2	2	2	2			2	2	2	2		2	2	2	2	2	2		2	2	2	2	2	2	2		**39 2.0**
Mesentery									+							+										**3**	
Fat, Necrosis									3							3											**3 2.7**
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Duct, Cyst																											**1**
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Infiltration Cellular, Mononuclear Cell		1		1	1		1	1	1	1		2	1		1	1	1	1		1	1	1	1	1	1		**36 1.1**
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Inflammation, Chronic	1		2	1	2			1	1	2	2										2		2		1		**24 1.5**
Necrosis	3		2		2					2													2				**10 1.8**
Epithelium, Hyperplasia	1		1	1				1	1	2	2										3		2	2	2		**22 1.8**
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Infiltration Cellular, Mononuclear Cell																1											**1 1.0**

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B6C3F1 MICE MALE 1.0 G/KG	DAY ON TEST	0582	0731	0692	0732	0730	0718	0732	0732	0731	0731	0730	0731	0732	0730	0731	0731	0731	0731	0595	0731	0732	0732	0731	0707	0732	0732	* TOTALS	
	ANIMAL ID	0001 76	0001 77	0001 78	0001 79	0001 80	0001 81	0001 82	0001 83	0001 84	0001 85	0001 86	0001 87	0001 88	0001 89	0001 90	0001 91	0001 92	0001 93	0001 94	0001 95	0001 96	0001 97	0001 98	0001 99	0002 00			
Glands, Ectasia																										2		2	1.5
Tooth								+	+			+	+	+			+	+		+	+	+	+	+	+	+	21		
Dysplasia								1	1			1	3	1			1	1		2	1	1	3	1	2	1		21	1.5
CARDIOVASCULAR SYSTEM																													
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Cardiomyopathy		1		1	1					1						1			2		1				1	1		14	1.1
Inflammation, Suppurative																												1	2.0
Artery, Infiltration Cellular, Mononuclear Cell																								1				1	1.0
Myocardium, Mineralization																			2									1	2.0
Valve, Inflammation																												1	4.0
ENDOCRINE SYSTEM																													
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Hypertrophy															1													2	1.0
Vacuolization Cytoplasmic																										1		3	1.0
Subcapsular, Hyperplasia		2	1		1	2	2	1	2	2	2	1	1	1	1	2	1	2	1	2	1	1	1	1	1	2		49	1.3
Zona Reticularis, Hyperplasia										2																		4	2.3
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	

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B6C3F1 MICE MALE

1.0 G/KG

	DAY ON TEST	0582	0731	0692	0732	0730	0718	0732	0732	0731	0731	0730	0731	0732	0730	0731	0731	0731	0731	0595	0731	0732	0732	0731	0707	0732	0732		
	ANIMAL ID	0017 6	0017 7	0017 8	0017 9	0018 0	0018 1	0018 2	0018 3	0018 4	0018 5	0018 6	0018 7	0018 8	0018 9	0019 0	0019 1	0019 2	0019 3	0019 4	0019 5	0019 6	0019 7	0019 8	0019 9	0020 0	* TOTALS		
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Hyperplasia		1	1	1	1	2	1					1	2	1		1	2	1	1		1		1		1	1		33	1.3
Parathyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	44		
Cyst						1																						1	1.0
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Cyst																								1				2	1.0
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
GENERAL BODY SYSTEM																													
Peritoneum																											2		
Inflammation, Chronic																												2	2.5
GENITAL SYSTEM																													
Epididymis		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Granuloma Sperm																												1	2.0
Infiltration Cellular, Mononuclear Cell		1				1	1			1	1	1				1	1	1		1	1				1	1		28	1.0
Preputial Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Cyst																	2	3			2							3	2.3
Inflammation			1							1	1	2																13	1.3
Prostate		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		

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B6C3F1 MICE MALE	ANIMAL ID	0017	0017	0017	0017	0018	0018	0018	0018	0018	0018	0018	0018	0018	0018	0019	0019	0019	0019	0019	0019	0019	0019	0019	0019	0019	0020	
1.0 G/KG		76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	00		*** TOTALS**
Atrophy																												**1 3.0**
Hyperplasia																												**1 2.0**
Infiltration Cellular, Mononuclear Cell										1			1			1	1	1	1	1			1	1	1		1		**29 1.0**
Inflammation		3																										**2 2.5**
Seminal Vesicle		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Atrophy																												**1 3.0**
Hyperplasia																												**1 2.0**
Inflammation		1																										**2 1.5**
Testes		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Germinal Epithelium, Atrophy																												**1 2.0**
HEMATOPOIETIC SYSTEM																												
Bone Marrow		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Lymph Node																				+						+		**3**
Lymph Node, Mandibular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**
Hyperplasia, Lymphoid																												**1 3.0**
Lymph Node, Mesenteric		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**
Spleen		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hematopoietic Cell Proliferation		3	1	2	2		2										1		2									**15 2.1**
Hyperplasia, Lymphoid						1										2												**3 1.3**
Lymphoid Follicle, Atrophy		3							3					3														**6 3.0**

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B6C3F1 MICE MALE	ANIMAL ID	0001776	0001777	0001778	0001779	0001780	0001781	0001782	0001783	0001784	0001785	0001786	0001787	0001788	0001789	0001790	0001791	0001792	0001793	0001794	0001795	0001796	0001797	0001798	0001799	0002000	*** TOTALS**
1.0 G/KG																											
Thymus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**
Atrophy		4	4	3	4	2	4		1	4	1	2	2	3	1	3	2	2	4	2	2	3	1	4		2	**43 2.8**
Inflammation, Chronic Active																											**1 3.0**
Epithelial Cell, Hyperplasia																		2									**1 2.0**
INTEGUMENTARY SYSTEM																											
Mammary Gland		M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	M	**0**
Skin		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hemorrhage				3																							**1 3.0**
Inflammation, Chronic																											**1 2.0**
Ulcer				3	3																						**4 3.0**
MUSCULOSKELETAL SYSTEM																											
Bone		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
NERVOUS SYSTEM																											
Brain		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
RESPIRATORY SYSTEM																											

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2) Mild 4) Marked

	DAY ON TEST	058	073	069	073	073	071	073	073	073	073	073	073	073	073	073	073	073	073	059	073	073	073	073	070	073	073	
B6C3F1 MICE MALE	ANIMAL ID	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	001	002	
1.0 G/KG		776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800		*** TOTALS**
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Inflammation				1								1															**2**	**1.0**
Alveolar Epithelium, Hyperplasia																											**2**	**1.5**
Alveolus, Infiltration Cellular, Histiocyte																											**1**	**3.0**
Bronchus, Hyperplasia					2																						**1**	**2.0**
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Inflammation, Suppurative																											**1**	**2.0**
Inflammation, Chronic																							1				**5**	**1.2**
Polyp, Inflammatory																											**1**	**2.0**
Nasolacrimal Duct, Inflammation, Suppurative																			2								**3**	**1.7**
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
SPECIAL SENSES SYSTEM																												
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Anterior Chamber, Inflammation, Suppurative																											**1**	**3.0**
Cornea, Inflammation, Chronic																											**2**	**1.5**
Retrobulbar, Inflammation, Chronic																											**1**	**2.0**
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Hyperplasia									3	2						2	1	1			1				3		**8**	**1.9**
Infiltration Cellular, Mononuclear Cell			1		1		1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	**39**	**1.0**
URINARY SYSTEM																												

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B6C3F1 MICE MALE

1.0 G/KG

	DAY ON TEST	0582	0731	0692	0732	0730	0718	0732	0732	0731	0731	0730	0731	0732	0730	0731	0731	0731	0595	0731	0732	0732	0731	0707	0732	0732	
	ANIMAL ID	0017 6	0017 7	0017 8	0017 9	0018 0	0018 1	0018 2	0018 3	0018 4	0018 5	0018 6	0018 7	0018 8	0018 9	0019 0	0019 1	0019 2	0019 3	0019 4	0019 5	0019 6	0019 7	0019 8	0019 9	0020 0	*** TOTALS**
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hydronephrosis																											**1 3.0**
Inflammation																											**1 3.0**
Metaplasia, Osseous												2															**2 1.5**
Nephropathy			2	2	2	2	2		1	1	1		1			1		1		1	1	1	1	2	2	1	**38 1.3**
Papilla, Necrosis																				1							**3 1.0**
Renal Tubule, Hyperplasia		1	1		2				1							1							1				**10 1.1**
Renal Tubule, Mineralization		1	1		1	1		1	1	1	1			1	1	1		1	1		1	1	1	1	1	1	**31 1.0**
Renal Tubule, Pigmentation, Lipofuscin																											**2 2.5**
Urethra		+																									**1**
Inflammation		3																									**1 3.0**
Necrosis		3																									**1 3.0**
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Infiltration Cellular, Mononuclear Cell			1	1									1	1	1		1				1	1		1		1	**20 1.0**
Transitional Epithelium, Cytoplasmic Alteration		2																									**1 2.0**

*** END OF MALE DATA ***

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	DAY ON TEST	07 30	07 31	07 30	07 29	05 44	07 29	07 29	07 31	06 84	07 30	07 29	07 31	07 29	07 31	07 31	07 30	07 29	05 60	07 01	07 30	07 29	05 81	07 29	07 30	06 10	
B6C3F1 MICE FEMALE	ANIMAL ID	00 201	00 202	00 203	00 204	00 205	00 206	00 207	00 208	00 209	00 210	00 211	00 212	00 213	00 214	00 215	00 216	00 217	00 218	00 219	00 220	00 221	00 222	00 223	00 224	00 225	**females (cont...)**
0 G/KG																											
ALIMENTARY SYSTEM																											
Esophagus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Gallbladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cyst																											
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation, Chronic																											
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Liver		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Angiectasis									1																		
Clear Cell Focus													X														
Eosinophilic Focus									X				X								X						
Fatty Change			1	2	1	3	2	2	2			2	2	1	1	2	1	1	2	1	1	2	1		1	3	
Hematopoietic Cell Proliferation																											
Infiltration Cellular, Mononuclear Cell		1	1	1	1		2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		4	1	1	

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	DAY ON TEST	0730	0731	0730	0729	0544	0729	0729	0731	0684	0730	0729	0731	0729	0731	0731	0730	0729	0560	0701	0730	0729	0581	0729	0730	0610
B6C3F1 MICE FEMALE	ANIMAL ID	00201	00202	00203	00204	00205	00206	00207	00208	00209	00210	00211	00212	00213	00214	00215	00216	00217	00218	00219	00220	00221	00222	00223	00224	00225
0 G/KG																										**females (cont...)**
Mixed Cell Focus		X							X				X							X	X					
Necrosis					1													1		2						
Tension Lipidosis					X															X						
Mesentery			+																	+						+
Fat, Necrosis			3																	2						3
Pancreas		+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation, Chronic							1																			
Salivary Glands		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell		1			1		1	1	1	1			1	1		1	1		1				1	1	3	2	1
Stomach, Forestomach		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Inflammation, Chronic										2																	
Epithelium, Hyperplasia										2										1							
Stomach, Glandular		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell					1																						
Mineralization																											
Glands, Ectasia																		1									
Tooth																											
Dysplasia																											
CARDIOVASCULAR SYSTEM																											
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

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DAY ON TEST	07 30	07 31	07 30	07 29	05 44	07 29	07 29	07 31	06 84	07 30	07 29	07 31	07 29	07 31	07 31	07 30	07 29	05 60	07 01	07 30	07 29	05 81	07 29	07 30	06 10	
B6C3F1 MICE FEMALE ANIMAL ID	00 20 01	00 20 02	00 20 03	00 20 04	00 20 05	00 20 06	00 20 07	00 20 08	00 20 09	00 21 10	00 21 11	00 21 12	00 21 13	00 21 14	00 21 15	00 21 16	00 21 17	00 21 18	00 21 19	00 22 20	00 22 21	00 22 22	00 22 23	00 22 24	00 22 25	**females (cont...)**
0 G/KG																										
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cardiomyopathy		1																								
Artery, Infiltration Cellular, Mononuclear Cell																										
ENDOCRINE SYSTEM																										
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Atrophy																										
Mineralization																									1	
Vacuolization Cytoplasmic																									1	
Subcapsular, Hyperplasia	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia		1																								
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia										1																
Parathyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cyst																										
Pars Distalis, Hyperplasia																							4			
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Ectopic Thymus																										

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DAY ON TEST	073	073	073	072	054	072	072	073	068	073	072	073	072	073	073	073	072	056	070	073	072	058	072	073	061		
	0	1	0	9	4	9	9	1	4	0	9	1	9	1	1	0	9	0	1	0	9	1	9	0	0		
B6C3F1 MICE FEMALE ANIMAL ID	00201	00202	00203	00204	00205	00206	00207	00208	00209	00210	00211	00212	00213	00214	00215	00216	00217	00218	00219	00220	00221	00222	00223	00224	00225		
0 G/KG																										**females (cont...)**	
Infiltration Cellular, Mononuclear Cell																											
Follicle, Hyperplasia																											
GENERAL BODY SYSTEM																											
NONE																											
GENITAL SYSTEM																											
Clitoral Gland	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Inflammation																											
Ovary	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Angiectasis																								2			
Cyst																											
Hemorrhage				3																							
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Inflammation, Suppurative																											
Metaplasia, Squamous																								2			
Endometrium, Hyperplasia, Cystic	2	2	2	3		3	2	1		3	1	3	1	2	1	1	3	2	1	2			3	3	2		
HEMATOPOIETIC SYSTEM																											
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Lymph Node	+		+																								

DAY ON TEST	07 30	07 31	07 30	07 29	05 44	07 29	07 29	07 31	06 84	07 30	07 29	07 31	07 29	07 31	07 31	07 30	07 29	05 60	07 01	07 30	07 29	05 81	07 29	07 30	06 10		
B6C3F1 MICE FEMALE ANIMAL ID	00 20 01	00 20 02	00 20 03	00 20 04	00 20 05	00 20 06	00 20 07	00 20 08	00 20 09	00 21 10	00 21 11	00 21 12	00 21 13	00 21 14	00 21 15	00 21 16	00 21 17	00 21 18	00 21 19	00 22 20	00 22 21	00 22 22	00 22 23	00 22 24	00 22 25		**females (cont...)**
0 G/KG																											
Mediastinal, Hyperplasia, Lymphoid																											
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+		
Hyperplasia, Lymphoid																							3				
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Spleen	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Hematopoietic Cell Proliferation		2	2				2	1		3		2	2		1					1	2	3		1	3		
Hyperplasia, Lymphoid						1						2							2								
Lymphoid Follicle, Atrophy																						2			2		
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Atrophy			1			2	2	2	3	1	2	2		2	3		2	3	3	1	2	4		1	4		
Hyperplasia, Histiocytic																							3				
Infiltration Cellular, Histiocyte						2	2					2															
Epithelial Cell, Hyperplasia																						1					

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Hyperplasia																											
Inflammation, Chronic Active																											
Metaplasia, Squamous																											
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Inflammation, Chronic																											
Ulcer																											

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DAY ON TEST	073	073	073	072	054	072	072	073	068	073	072	073	072	073	073	073	072	056	070	073	072	058	072	073	061		
	0	1	0	9	4	9	9	1	4	0	9	1	9	1	1	0	9	0	1	0	9	1	9	0	0		
B6C3F1 MICE FEMALE																											
ANIMAL ID	00201	00202	00203	00204	00205	00206	00207	00208	00209	00210	00211	00212	00213	00214	00215	00216	00217	00218	00219	00220	00221	00222	00223	00224	00225		
0 G/KG																										**females (cont...)**	

MUSCULOSKELETAL SYSTEM

Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Fibrosis		2		3				2									1		1	1					1		
Skeletal Muscle																					+						

NERVOUS SYSTEM

Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Choroid Plexus, Infiltration Cellular, Mononuclear Cell																							1				
Hypothalamus, Compression									4																		
Peripheral Nerve																			+								
Infiltration Cellular, Mononuclear Cell																			2								
Axon, Degeneration																			3								
Spinal Cord																			+								
Axon, Degeneration																			3								

RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Hemorrhage																											

DAY ON TEST	073 0	073 1	073 0	072 9	054 4	072 9	072 9	073 1	068 4	073 0	072 9	073 1	072 9	073 1	073 1	073 0	072 9	056 0	070 1	073 0	072 9	058 1	072 9	073 0	061 0	
B6C3F1 MICE FEMALE ANIMAL ID	000 201	000 202	000 203	000 204	000 205	000 206	000 207	000 208	000 209	000 210	000 211	000 212	000 213	000 214	000 215	000 216	000 217	000 218	000 219	000 220	000 221	000 222	000 223	000 224	000 225	**females (cont...)**	
0 G/KG																											
Inflammation															1												
Alveolar Epithelium, Hyperplasia													1				1										
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Inflammation, Chronic															1			1									
Olfactory Epithelium, Degeneration																						2					
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
SPECIAL SENSES SYSTEM																											
Ear										+																	
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Anterior Chamber, Inflammation, Suppurative																											
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Atrophy													1														
Hyperplasia	1																				2						
Infiltration Cellular, Mononuclear Cell	1		1	1	1	1	1	1	1		1	1	1		1	1			1	1		1	1	1			
URINARY SYSTEM																											
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Amyloid Deposition																											
Inflammation																											

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B6C3F1 MICE FEMALE

0 G/KG

females (cont...)

DAY ON TEST	073	073	073	072	054	072	072	073	068	073	072	073	072	073	073	073	072	056	070	073	072	058	072	073	061
ANIMAL ID	0002 01	0002 02	0002 03	0002 04	0002 05	0002 06	0002 07	0002 08	0002 09	0002 10	0002 11	0002 12	0002 13	0002 14	0002 15	0002 16	0002 17	0002 18	0002 19	0002 20	0002 21	0002 22	0002 23	0002 24	0002 25
Metaplasia, Osseous																1					2				
Mineralization			1	1		1	1	1		1	1	1		1					1	1					
Nephropathy	1		2	1		1	2	1		1	1	1		1	1		2		2	1	1		2	1	
Papilla, Necrosis																									
Renal Tubule, Hyperplasia								1																	
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell		1	1	1		1	1		1	1			1		1	1	1	1	1	1			2		

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DAY ON TEST	072 9	042 1	072 9	063 9	072 9	073 0	073 0	052 3	068 8	073 0	073 1	072 9	072 9	073 0	073 0	072 9	073 1	072 9	039 4	073 0	073 1	070 0	073 0	073 1	073 0		
B6C3F1 MICE FEMALE ANIMAL ID	000 226	000 227	000 228	000 229	000 230	000 231	000 232	000 233	000 234	000 235	000 236	000 237	000 238	000 239	000 240	000 241	000 242	000 243	000 244	000 245	000 246	000 247	000 248	000 249	000 250		
0 G/KG																										*** TOTALS**	
ALIMENTARY SYSTEM																											
Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Cyst					1																						**1 1.0**
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Inflammation, Chronic									1																		**1 1.0**
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Angiectasis										1						1											**3 1.0**
Clear Cell Focus	X							X								X											**3**
Eosinophilic Focus	X					X		X					X			X								X			**9**
Fatty Change	2	2	1	2			2		2	2		1	1		2	2	2	1	1	2	1	2	2				**39 1.6**
Hematopoietic Cell Proliferation											2																**1 2.0**
Infiltration Cellular, Mononuclear Cell	1	1	1		1	1	1			1	1	1	1	1	1	1	1	2	1	1	1	1	1	2	1		**45 1.1**

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DAY ON TEST	0729	0421	0729	0639	0729	0730	0730	0523	0688	0730	0731	0729	0729	0730	0730	0729	0731	0729	0394	0730	0731	0700	0730	0731	0730	
B6C3F1 MICE FEMALE ANIMAL ID	0022 26	0022 27	0022 28	0022 29	0023 30	0023 31	0023 32	0023 33	0023 34	0023 35	0023 36	0023 37	0023 38	0023 39	0024 40	0024 41	0024 42	0024 43	0024 44	0024 45	0024 46	0024 47	0024 48	0024 49	0025 50	*** TOTALS**
0 G/KG																										
Mixed Cell Focus			X			X							X			X				X			X		X	**12**	
Necrosis				1							3															**5**	**1.6**
Tension Lipidosis			X																							**3**	
Mesentery	+		+		+								+												+	**8**	
Fat, Necrosis	3		2		3								3												2	**8**	**2.6**
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**	
Inflammation, Chronic																					1					**2**	**1.0**
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	**49**	
Infiltration Cellular, Mononuclear Cell	1	1	1		1	2	1	1	1	1	1		2		1	1	1	1		1			1	1		**34**	**1.1**
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Inflammation, Chronic				1										2												**3**	**1.7**
Epithelium, Hyperplasia				1																						**3**	**1.3**
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Infiltration Cellular, Mononuclear Cell																									1	**2**	**1.0**
Mineralization						1																				**1**	**1.0**
Glands, Ectasia																										**1**	**1.0**
Tooth																	+									**1**	
Dysplasia																	1									**1**	**1.0**

CARDIOVASCULAR SYSTEM

Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	

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	DAY ON TEST	072 9	042 1	072 9	063 9	072 9	073 0	073 0	052 3	068 8	073 0	073 1	072 9	072 9	073 0	073 0	072 9	073 1	072 9	039 4	073 0	073 1	070 0	073 0	073 1	073 0	
B6C3F1 MICE FEMALE	ANIMAL ID	000 226	000 227	000 228	000 229	000 230	000 231	000 232	000 233	000 234	000 235	000 236	000 237	000 238	000 239	000 240	000 241	000 242	000 243	000 244	000 245	000 246	000 247	000 248	000 249	000 250	*** TOTALS**
0 G/KG																											
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Cardiomyopathy																								1			**2 1.0**
Artery, Infiltration Cellular, Mononuclear Cell					1																						**1 1.0**
ENDOCRINE SYSTEM																											
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Atrophy												1															**1 1.0**
Mineralization																											**1 1.0**
Vacuolization Cytoplasmic																											**1 1.0**
Subcapsular, Hyperplasia		2	1	2	2	2	2	2	2		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	**49 1.9**
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hyperplasia																											**1 1.0**
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hyperplasia					1																			1	2		**4 1.3**
Parathyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	M	+	**48**
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Cyst																					1						**1 1.0**
Pars Distalis, Hyperplasia		2																			2	3					**4 2.8**
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Ectopic Thymus																						1					**1 1.0**

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DAY ON TEST	072 9	042 1	072 9	063 9	072 9	073 0	073 0	052 3	068 8	073 0	073 1	072 9	072 9	073 0	073 0	072 9	073 1	072 9	039 4	073 0	073 1	070 0	073 0	073 1	073 0	
B6C3F1 MICE FEMALE ANIMAL ID	000 226	000 227	000 228	000 229	000 230	000 231	000 232	000 233	000 234	000 235	000 236	000 237	000 238	000 239	000 240	000 241	000 242	000 243	000 244	000 245	000 246	000 247	000 248	000 249	000 250	*** TOTALS**
0 G/KG																										
Infiltration Cellular, Mononuclear Cell					1																					**1 1.0**
Follicle, Hyperplasia					2																					**1 2.0**
GENERAL BODY SYSTEM																										
NONE																										
GENITAL SYSTEM																										
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**
Inflammation									1																	**1 1.0**
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**
Angiectasis																										**1 2.0**
Cyst							X										2			1					2	**4 1.7**
Hemorrhage																										**1 3.0**
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Suppurative	2																					1		1		**3 1.3**
Metaplasia, Squamous																										**1 2.0**
Endometrium, Hyperplasia, Cystic	3	2	2	3	1	3	2			3	2	3	3	1	2	3	2	4	1	2			1	2	1	**42 2.1**
HEMATOPOIETIC SYSTEM																										
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Lymph Node																					+					**3**

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DAY ON TEST	072 9	042 1	072 9	063 9	072 9	073 0	073 0	052 3	068 8	073 0	073 1	072 9	072 9	073 0	073 0	072 9	073 1	072 9	039 4	073 0	073 1	070 0	073 0	073 1	073 0		
B6C3F1 MICE FEMALE ANIMAL ID	000 226	000 227	000 228	000 229	000 230	000 231	000 232	000 233	000 234	000 235	000 236	000 237	000 238	000 239	000 240	000 241	000 242	000 243	000 244	000 245	000 246	000 247	000 248	000 249	000 250		
0 G/KG																										*** TOTALS**	
Mediastinal, Hyperplasia, Lymphoid																					4					**1**	**4.0**
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	**48**	
Hyperplasia, Lymphoid											2	4	4													**4**	**3.3**
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**	
Hematopoietic Cell Proliferation		2	1	2	2	1				1	4	2	2	2							1	2		1		**26**	**1.8**
Hyperplasia, Lymphoid							2			1		1						2								**7**	**1.6**
Lymphoid Follicle, Atrophy				4				3																		**4**	**2.8**
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Atrophy	1		2		2	2	2	4	4	2	4	4	2	2	4		4	2		4	3	2	4	2	4	**39**	**2.6**
Hyperplasia, Histiocytic																										**1**	**3.0**
Infiltration Cellular, Histiocyte													3												3	**5**	**2.4**
Epithelial Cell, Hyperplasia																										**1**	**1.0**

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Hyperplasia					2																					**1**	**2.0**
Inflammation, Chronic Active					2																					**1**	**2.0**
Metaplasia, Squamous					2																					**1**	**2.0**
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Inflammation, Chronic																				3						**1**	**3.0**
Ulcer											4															**1**	**4.0**

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DAY ON TEST	072 9	042 1	072 9	063 9	072 9	073 0	073 0	052 3	068 8	073 0	073 1	072 9	072 9	073 0	073 0	072 9	073 1	072 9	039 4	073 0	073 1	070 0	073 0	073 1	073 0		
B6C3F1 MICE FEMALE ANIMAL ID	000 226	000 227	000 228	000 229	000 230	000 231	000 232	000 233	000 234	000 235	000 236	000 237	000 238	000 239	000 240	000 241	000 242	000 243	000 244	000 245	000 246	000 247	000 248	000 249	000 250		
0 G/KG																										*** TOTALS**	

MUSCULOSKELETAL SYSTEM

Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Fibrosis	1		1			1	2	3													1	2		2		**15**	**1.6**
Skeletal Muscle				+										+												**3**	

NERVOUS SYSTEM

Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Choroid Plexus, Infiltration Cellular, Mononuclear Cell																										**1**	**1.0**
Hypothalamus, Compression					4																					**2**	**4.0**
Peripheral Nerve																										**1**	
Infiltration Cellular, Mononuclear Cell																										**1**	**2.0**
Axon, Degeneration																										**1**	**3.0**
Spinal Cord																										**1**	
Axon, Degeneration																										**1**	**3.0**

RESPIRATORY SYSTEM

Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Hemorrhage																			3							**1**	**3.0**

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B6C3F1 MICE FEMALE ANIMAL ID	000 226	000 227	000 228	000 229	000 230	000 231	000 232	000 233	000 234	000 235	000 236	000 237	000 238	000 239	000 240	000 241	000 242	000 243	000 244	000 245	000 246	000 247	000 248	000 249	000 250		
0 G/KG																										*** TOTALS**	
Inflammation																										**1**	**1.0**
Alveolar Epithelium, Hyperplasia						1																				**3**	**1.0**
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Inflammation, Chronic														2							1					**4**	**1.3**
Olfactory Epithelium, Degeneration																										**1**	**2.0**
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
SPECIAL SENSES SYSTEM																											
Ear																										**1**	
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Anterior Chamber, Inflammation, Suppurative		3																								**1**	**3.0**
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Atrophy																										**1**	**1.0**
Hyperplasia																							2			**3**	**1.7**
Infiltration Cellular, Mononuclear Cell	1		1	1	1	1	1		1	1	1		1	1	1	1	1	1		1	1		1	1	1	**38**	**1.0**
URINARY SYSTEM																											
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Amyloid Deposition																									1	**1**	**1.0**
Inflammation						1																				**1**	**1.0**

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B6C3F1 MICE FEMALE ANIMAL ID	000 226	000 227	000 228	000 229	000 230	000 231	000 232	000 233	000 234	000 235	000 236	000 237	000 238	000 239	000 240	000 241	000 242	000 243	000 244	000 245	000 246	000 247	000 248	000 249	000 250							
0 G/KG																										*** TOTALS**						
Metaplasia, Osseous																								1		**3**	**1.3**					
Mineralization																					1					**12**	**1.0**					
Nephropathy					2			4						1										1		**21**	**1.4**					
Papilla, Necrosis																									2	**1**	**2.0**					
Renal Tubule, Hyperplasia								1				1														**3**	**1.0**					
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**						
Infiltration Cellular, Mononuclear Cell	1		1		1		1	1		1	1	1	1	1	1	1	1	1			1	1	1	1	2		**34**	**1.1**				

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	DAY ON TEST	06 81	07 31	07 29	07 29	07 30	07 29	07 31	07 11	07 31	07 31	07 31	07 30	07 30	07 24	07 29	07 30	07 23	05 65	05 21	07 30	06 66	07 29	07 01	07 30	07 29	
B6C3F1 MICE FEMALE	ANIMAL ID	00 25 51	00 25 52	00 25 53	00 25 54	00 25 55	00 25 56	00 25 57	00 25 58	00 25 59	00 26 60	00 26 61	00 26 62	00 26 63	00 26 64	00 26 65	00 26 66	00 26 67	00 26 68	00 26 69	00 27 70	00 27 71	00 27 72	00 27 73	00 27 74	00 27 75	**females (cont...)**
0.25 G/KG																											
ALIMENTARY SYSTEM																											
Esophagus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation, Chronic													2														
Gallbladder		+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cyst																									1		
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Liver		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Basophilic Focus																								X			
Eosinophilic Focus			X											X													
Fatty Change		2	1	1	2			2		2	2	2	2	2			1		2		1	4			1	1	
Hematopoietic Cell Proliferation					1																						
Infiltration Cellular, Mononuclear Cell		1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1		1	1	1	1	1	1	
Mixed Cell Focus		X										X										X	X				

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B6C3F1 MICE FEMALE

0.25 G/KG

females (cont...)

DAY ON TEST	0681	0731	0729	0729	0730	0729	0731	0711	0731	0731	0731	0730	0730	0724	0729	0730	0723	0565	0521	0730	0666	0729	0701	0730	0729
ANIMAL ID	00251	00252	00253	00254	00255	00256	00257	00258	00259	00260	00261	00262	00263	00264	00265	00266	00267	00268	00269	00270	00271	00272	00273	00274	00275
Necrosis														1											
Tension Lipidosis	X					X			X			X							X						
Centrilobular, Hypertrophy			1	1			1		1		1	1	1			1								1	1
Mesentery														+			+	+					+	+	
Fat, Necrosis														3			2	3					4	3	
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Duct, Cyst						4																			
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Atrophy																		1							
Infiltration Cellular, Mononuclear Cell			1	1	1			1	1	1	1	1	1	1	2			1	1	1		1	1	1	1
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Erosion																									
Inflammation, Chronic	3			1														1							
Ulcer	3																								
Epithelium, Hyperplasia	2			1																					
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell				1																					
Glands, Ectasia				1																					
Tooth								+																	
Dysplasia								1																	

CARDIOVASCULAR SYSTEM

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2) Mild 4) Marked

DAY ON TEST	068	073	072	072	073	072	073	071	073	073	073	073	073	072	072	073	072	056	052	073	066	072	070	073	072
	1	1	9	9	0	9	1	1	1	1	1	0	0	4	9	0	3	5	1	0	6	9	1	0	9
B6C3F1 MICE FEMALE ANIMAL ID	00251	00252	00253	00254	00255	00256	00257	00258	00259	00260	00261	00262	00263	00264	00265	00266	00267	00268	00269	00270	00271	00272	00273	00274	00275	**females (cont...)**
0.25 G/KG																										
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Mineralization																					2					
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cardiomyopathy					2																					
Thrombosis																	4									
Artery, Infiltration Cellular, Mononuclear Cell				1										1												
Myocardium, Mineralization														1							3					
Valve, Inflammation																	4									
ENDOCRINE SYSTEM																										
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Subcapsular, Hyperplasia	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia				1														1	1							
Parathyroid Gland	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	
Cyst																					1					
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cyst															1											
Pars Distalis, Hyperplasia																								1		

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DAY ON TEST	068	073	072	072	073	072	073	071	073	073	073	073	073	072	072	073	072	056	052	073	066	072	070	073	072	
	1	1	9	9	0	9	1	1	1	1	1	0	0	4	9	0	3	5	1	0	6	9	1	0	9	
B6C3F1 MICE FEMALE																										
ANIMAL ID	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	
0.25 G/KG	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	**females (cont...)**
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cyst																										
GENERAL BODY SYSTEM																										
NONE																										
GENITAL SYSTEM																										
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Angiectasis																										
Cyst							1				1	1	1												1	
Thrombosis																										
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation, Suppurative																										
Metaplasia, Squamous																										
Endometrium, Hyperplasia, Cystic	1	3	3	1	1	2	3	1	1	2	2	1	2	1	2	2		1		3	1	1	2	1	1	
HEMATOPOIETIC SYSTEM																										
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Fibrosis									2																	

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DAY ON TEST	0681	0731	0729	0729	0730	0729	0731	0711	0731	0731	0731	0730	0730	0724	0729	0730	0723	0565	0521	0730	0666	0729	0701	0730	0729
B6C3F1 MICE FEMALE ANIMAL ID	00251	00252	00253	00254	00255	00256	00257	00258	00259	00260	00261	00262	00263	00264	00265	00266	00267	00268	00269	00270	00271	00272	00273	00274	00275
0.25 G/KG																									**females (cont...)**
Lymph Node																+									
Mediastinal, Hyperplasia, Plasma Cell																3									
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia, Lymphoid						2									1										
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia, Plasma Cell																3									
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hematopoietic Cell Proliferation			1	4	1			3			1			3	2	2				2	2		1	1	
Hyperplasia, Lymphoid					1				2											2					
Lymphoid Follicle, Atrophy	2																				2				
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Atrophy	4	2	1	1	1	2	1	3	1	2	4	1	2	3	1	1	2	4	4	2	4	1	3	1	
INTEGUMENTARY SYSTEM																									
Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Ulcer																									
Subcutaneous Tissue, Fibrosis																									
MUSCULOSKELETAL SYSTEM																									

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DAY ON TEST	068 1	073 1	072 9	072 9	073 0	072 9	073 1	071 1	073 1	073 1	073 1	073 0	073 0	072 4	072 9	073 0	072 3	056 5	052 1	073 0	066 6	072 9	070 1	073 0	072 9	
B6C3F1 MICE FEMALE																											
0.25 G/KG ANIMAL ID	000 251	000 252	000 253	000 254	000 255	000 256	000 257	000 258	000 259	000 260	000 261	000 262	000 263	000 264	000 265	000 266	000 267	000 268	000 269	000 270	000 271	000 272	000 273	000 274	000 275	**females (cont...)**	
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Fibrosis			2																								
Joint, Inflammation, Chronic																											
Skeletal Muscle																											
NERVOUS SYSTEM																											
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
RESPIRATORY SYSTEM																											
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Inflammation, Acute																											
Metaplasia, Osseous																							1				
Mineralization																											
Alveolar Epithelium, Hyperplasia																								1			
Alveolus, Infiltration Cellular, Histiocyte																											
Serosa, Fibrosis																			1								
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Inflammation, Chronic																			1								
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Inflammation, Chronic														1													

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DAY ON TEST	068	073	072	072	073	072	073	071	073	073	073	073	073	073	072	072	073	072	056	052	073	066	072	070	073	072
B6C3F1 MICE FEMALE																											
0.25 G/KG ANIMAL ID	00251	00252	00253	00254	00255	00256	00257	00258	00259	00260	00261	00262	00263	00264	00265	00266	00267	00268	00269	00270	00271	00272	00273	00274	00275	**females (cont...)**	
SPECIAL SENSES SYSTEM																											
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Hyperplasia			1																								
Infiltration Cellular, Mononuclear Cell	1		1	1	1	1			1	1	1	1	1	1	1	1			1	1	1	1	1	1	1		
URINARY SYSTEM																											
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Amyloid Deposition																						1					
Hydronephrosis															4												
Inflammation																											
Metaplasia, Osseous					1																						
Mineralization				1	1		1					1			1		1				2	1	2				
Nephropathy	1			1			2	1							1	1				1		2		1			
Papilla, Necrosis																	2										
Renal Tubule, Hyperplasia						1																					
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Infiltration Cellular, Mononuclear Cell	1	1	1	1		1		1	1		1	1			3	2				1		1	1	1			
Inflammation															4												

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	DAY ON TEST	0730	0708	0730	0715	0697	0669	0731	0731	0730	0729	0575	0729	0731	0669	0372	0730	0730	0729	0729	0729	0729	0730	0730	0718	0731	
B6C3F1 MICE FEMALE	ANIMAL ID	00276	00277	00278	00279	00280	00281	00282	00283	00284	00285	00286	00287	00288	00289	00290	00291	00292	00293	00294	00295	00296	00297	00298	00299	00300	*** TOTALS**
0.25 G/KG																											
ALIMENTARY SYSTEM																											
Esophagus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Chronic																											**1 2.0**
Gallbladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	**48**
Cyst																											**1 1.0**
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	**49**
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Liver		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Basophilic Focus																											**1**
Eosinophilic Focus					X						X		X									X			X		**7**
Fatty Change				1	1			2		2		2	1	1	1		1	1	2	1	2		1	1	1	2	**33 1.5**
Hematopoietic Cell Proliferation						1	2													1							**4 1.3**
Infiltration Cellular, Mononuclear Cell		2		1	1	1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	2	1	1	**47 1.1**
Mixed Cell Focus								X					X				X	X				X	X	X	X	X	**13**

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B6C3F1 MICE FEMALE

0.25 G/KG

DAY ON TEST	0730	0708	0730	0715	0697	0669	0731	0731	0730	0729	0575	0729	0731	0669	0372	0730	0730	0729	0729	0729	0729	0730	0730	0718	0731	
ANIMAL ID	00276	00277	00278	00279	00280	00281	00282	00283	00284	00285	00286	00287	00288	00289	00290	00291	00292	00293	00294	00295	00296	00297	00298	00299	00300	* TOTALS
Necrosis			2		1									1												**4 1.3**
Tension Lipidosis							X		X				X													**8**
Centrilobular, Hypertrophy				1								1	1			1	1		1	1			1	1	1	**20 1.0**
Mesentery									+				+	+							+				+	**10**
Fat, Necrosis									2				3	2							3				4	**10 2.9**
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Duct, Cyst																										**1 4.0**
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	**49**
Atrophy																										**1 1.0**
Infiltration Cellular, Mononuclear Cell	1		1	1			1	1		1	1	1	1	1		1		1	2				1		1	**33 1.1**
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Erosion																2										**1 2.0**
Inflammation, Chronic				2										1		1										**6 1.5**
Ulcer				2																						**2 2.5**
Epithelium, Hyperplasia				1									1	1		2										**6 1.3**
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Infiltration Cellular, Mononuclear Cell																										**1 1.0**
Glands, Ectasia																										**1 1.0**
Tooth																										**1**
Dysplasia																										**1 1.0**

CARDIOVASCULAR SYSTEM

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B6C3F1 MICE FEMALE

0.25 G/KG

	DAY ON TEST	0730	0708	0730	0715	0697	0669	0731	0731	0730	0729	0575	0729	0731	0669	0372	0730	0730	0729	0729	0729	0729	0730	0730	0718	0731	* TOTALS	
	ANIMAL ID	00276	00277	00278	00279	00280	00281	00282	00283	00284	00285	00286	00287	00288	00289	00290	00291	00292	00293	00294	00295	00296	00297	00298	00299	00300		
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Mineralization																												1 2.0
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Cardiomyopathy																												1 2.0
Thrombosis																												1 4.0
Artery, Infiltration Cellular, Mononuclear Cell																				1	1							4 1.0
Myocardium, Mineralization																												2 2.0
Valve, Inflammation																4												2 4.0
ENDOCRINE SYSTEM																												
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Subcapsular, Hyperplasia		2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2		50 2.0
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Hyperplasia																							1					4 1.0
Parathyroid Gland		M	+	+	+	M	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	44	
Cyst																												1 1.0
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Cyst																												1 1.0
Pars Distalis, Hyperplasia		1												2						1								4 1.3

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	DAY ON TEST	0730	0708	0730	0715	0697	0669	0731	0731	0730	0729	0575	0729	0731	0669	0372	0730	0730	0729	0729	0729	0730	0730	0718	0731	
B6C3F1 MICE FEMALE	ANIMAL ID	00276	00277	00278	00279	00280	00281	00282	00283	00284	00285	00286	00287	00288	00289	00290	00291	00292	00293	00294	00295	00296	00297	00298	00299	00300	*** TOTALS**
0.25 G/KG																											
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Cyst															1												**1 1.0**
GENERAL BODY SYSTEM																											
NONE																											
GENITAL SYSTEM																											
Clitoral Gland		+	M	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	**48**
Ovary		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Angiectasis																			3								**1 3.0**
Cyst		1				1	1				1						1										**10 1.0**
Thrombosis																	4										**1 4.0**
Uterus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Suppurative													2														**1 2.0**
Metaplasia, Squamous										3										2							**2 2.5**
Endometrium, Hyperplasia, Cystic		2		1	3	3	2	3	3	3	3		3	3	3		2	2	1	3		2	3	1	2	2	**44 2.0**
HEMATOPOIETIC SYSTEM																											
Bone Marrow		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Fibrosis		2																									**2 2.0**

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DAY ON TEST	0730	0708	0730	0715	0697	0669	0731	0731	0730	0729	0575	0729	0731	0669	0372	0730	0730	0729	0729	0729	0729	0730	0730	0718	0731	
B6C3F1 MICE FEMALE ANIMAL ID	0002776	0002777	0002778	0002779	0002780	0002781	0002782	0002783	0002784	0002785	0002786	0002787	0002788	0002789	0002790	0002791	0002792	0002793	0002794	0002795	0002796	0002797	0002798	0002799	0003000	*** TOTALS**
0.25 G/KG																										
Lymph Node						+																		+		**3**
Mediastinal, Hyperplasia, Plasma Cell																										**1 3.0**
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	**49**
Hyperplasia, Lymphoid	2							3																		**4 2.0**
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hyperplasia, Plasma Cell																										**1 3.0**
Spleen	+	A	+	+	+	+	+	+	+	+	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**48**
Hematopoietic Cell Proliferation	2			3	2			2	1	1		2				1			2	1	1				1	**24 1.8**
Hyperplasia, Lymphoid												2	2									2				**6 1.8**
Lymphoid Follicle, Atrophy																										**2 2.0**
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Atrophy	1		4	1	2			4	3	1	2	1	1	4		2	4	1	2	2	2	1	1		1	**44 2.1**
INTEGUMENTARY SYSTEM																										
Mammary Gland	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Ulcer						4																				**1 4.0**
Subcutaneous Tissue, Fibrosis								2																		**1 2.0**
MUSCULOSKELETAL SYSTEM																										

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	DAY ON TEST	0730	0708	0730	0715	0697	0669	0731	0731	0730	0729	0575	0729	0731	0669	0372	0730	0730	0729	0729	0729	0730	0730	0718	0731	
B6C3F1 MICE FEMALE	ANIMAL ID	0002766	0002777	0002788	0002799	0002800	0002811	0002822	0002833	0002844	0002855	0002866	0002877	0002888	0002899	0002900	0002911	0002922	0002933	0002944	0002955	0002966	0002977	0002988	0002999	0003000	*** TOTALS**
0.25 G/KG																											
Bone		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Fibrosis														2			2		1		2			1	3	2	**8 1.9**
Joint, Inflammation, Chronic												1															**1 1.0**
Skeletal Muscle															+												**1**
NERVOUS SYSTEM																											
Brain		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
RESPIRATORY SYSTEM																											
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Acute			2																								**1 2.0**
Metaplasia, Osseous																											**1 1.0**
Mineralization			1																								**1 1.0**
Alveolar Epithelium, Hyperplasia																											**1 1.0**
Alveolus, Infiltration Cellular, Histiocyte				2																							**1 2.0**
Serosa, Fibrosis																											**1 1.0**
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Chronic												1															**2 1.0**
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Chronic																											**1 1.0**

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DAY ON TEST	07 30	07 08	07 30	07 15	06 97	06 69	07 31	07 31	07 30	07 29	05 75	07 29	07 31	06 69	03 72	07 30	07 30	07 29	07 29	07 29	07 30	07 30	07 18	07 31				
B6C3F1 MICE FEMALE ANIMAL ID	00 27 76	00 27 77	00 27 78	00 27 79	00 28 80	00 28 81	00 28 82	00 28 83	00 28 84	00 28 85	00 28 86	00 28 87	00 28 88	00 28 89	00 29 90	00 29 91	00 29 92	00 29 93	00 29 94	00 29 95	00 29 96	00 29 97	00 29 98	00 29 99	00 30 00				
0.25 G/KG																												*** TOTALS**
SPECIAL SENSES SYSTEM																												
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**			
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	**49**			
Hyperplasia							2	1								2										**4**	**1.5**	
Infiltration Cellular, Mononuclear Cell	1		1	1	1	1	1		1	1	1	1	1	1		1	1	1	1	1	1	1	1	1		**42**	**1.0**	
URINARY SYSTEM																												
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**			
Amyloid Deposition	1																									**2**	**1.0**	
Hydronephrosis																										**1**	**4.0**	
Inflammation		2																								**1**	**2.0**	
Metaplasia, Osseous																										**1**	**1.0**	
Mineralization	2				1		1					1	1	2		1	1					1	1		1	**20**	**1.2**	
Nephropathy	2		2	1	2	1	1	1		1		1	2			1		1		1	1	1			1	**25**	**1.2**	
Papilla, Necrosis													2	2												**3**	**2.0**	
Renal Tubule, Hyperplasia																										**1**	**1.0**	
Urinary Bladder	+	A	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	**48**			
Infiltration Cellular, Mononuclear Cell	1		1	1	1	1	1	1	1	1			1	1		1	1	1		1	1	1	1	1		**34**	**1.1**	
Inflammation																										**1**	**4.0**	

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	DAY ON TEST	07 30	05 34	07 29	07 30	07 30	07 29	07 30	07 31	06 38	07 30	07 29	07 29	07 31	07 29	07 30	07 30	07 29	07 31	07 31	07 30	07 30	07 29	07 29	07 30	07 29	
B6C3F1 MICE FEMALE	ANIMAL ID	000301	000302	000303	000304	000305	000306	000307	000308	000309	000310	000311	000312	000313	000314	000315	000316	000317	000318	000319	000320	000321	000322	000323	000324	000325	
0.5 G/KG																											**females (cont...)**
ALIMENTARY SYSTEM																											
Esophagus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Gallbladder		+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Epithelium, Hyperplasia																											
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation, Chronic Active																2											
Ulcer																1											
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Peyer's Patch, Hyperplasia																											
Liver		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Angiectasis							1																				
Basophilic Focus		X				X																					
Clear Cell Focus																											
Cyst													1														

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B6C3F1 MICE FEMALE

0.5 G/KG

females (cont...)

DAY ON TEST	07 30	05 34	07 29	07 30	07 30	07 29	07 30	07 31	06 38	07 30	07 29	07 29	07 31	07 29	07 30	07 30	07 29	07 31	07 31	07 30	07 30	07 29	07 29	07 30	07 29
ANIMAL ID	0003 01	0003 02	0003 03	0003 04	0003 05	0003 06	0003 07	0003 08	0003 09	0003 10	0003 11	0003 12	0003 13	0003 14	0003 15	0003 16	0003 17	0003 18	0003 19	0003 20	0003 21	0003 22	0003 23	0003 24	0003 25
Eosinophilic Focus				X	X							X	X	X	X				X				X	X	X
Fatty Change	2	1	2		2	2	1	2	1	1	2		2	1	1	1	1		1	1		1	1	1	1
Hematopoietic Cell Proliferation																1	1								
Infiltration Cellular, Mononuclear Cell	1	1	1	2	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1
Mixed Cell Focus	X							X	X					X			X		X	X		X		X	X
Necrosis				1																			1	1	
Tension Lipidosis			X										X					X	X		X				
Centrilobular, Hypertrophy	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	2	2
Mesentery				+			+															+			
Fat, Necrosis				2			3															3			
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Acinus, Atrophy																									
Acinus, Vacuolization Cytoplasmic																									
Duct, Cyst																									
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell	1	1	1	1	1	1	1	1	2	1		1	1	1	1		1			1		1	1		1
Duct, Submandibular Gland, Hyperplasia																				2					
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Erosion																							3		
Inflammation, Chronic				1											1						3		3		
Ulcer																					3				
Epithelium, Hyperplasia				1											1			2			3		3	2	
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Epithelium, Hyperplasia																1									

DAY ON TEST	073	053	072	073	073	072	073	073	063	073	072	072	073	072	073	073	072	073	073	073	073	072	072	073	072	
	0	4	9	0	0	9	0	1	8	0	9	9	1	9	0	0	9	1	1	0	0	9	9	0	9	
B6C3F1 MICE FEMALE	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	000	
ANIMAL ID	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	
0.5 G/KG																										**females (cont...)**
Glands, Ectasia																1							1			
Tooth																		+								
Dysplasia																		1								
CARDIOVASCULAR SYSTEM																										
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cardiomyopathy									1																	
Artery, Infiltration Cellular, Mononuclear Cell																										
ENDOCRINE SYSTEM																										
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Vacuolization Cytoplasmic					2													2				1				
Subcapsular, Hyperplasia	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia										2									2							
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia									2																	
Parathyroid Gland	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

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DAY ON TEST	07 30	05 34	07 29	07 30	07 30	07 29	07 30	07 31	06 38	07 30	07 29	07 29	07 31	07 29	07 30	07 30	07 29	07 31	07 30	07 31	07 30	07 30	07 29	07 29	07 30	07 29
B6C3F1 MICE FEMALE **0.5 G/KG** ANIMAL ID	00 30 01	00 30 02	00 30 03	00 30 04	00 30 05	00 30 06	00 30 07	00 30 08	00 30 09	00 31 10	00 31 11	00 31 12	00 31 13	00 31 14	00 31 15	00 31 16	00 31 17	00 31 18	00 31 19	00 32 20	00 32 21	00 32 22	00 32 23	00 32 24	00 32 25	**females (cont...)**
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Angiectasis								2																		
Cyst																									1	
Pars Distalis, Hyperplasia							1	3					1		1											
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
GENERAL BODY SYSTEM																										
NONE																										
GENITAL SYSTEM																										
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Angiectasis																										
Cyst					1				1		2			1							1					
Thrombosis																			3							
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Endometrium, Hyperplasia, Cystic	2		2	1	2	1	3	2			3	1		2	3	2	3	2	1	3		1	2	2	2	
HEMATOPOIETIC SYSTEM																										
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

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B6C3F1 MICE FEMALE

0.5 G/KG

females (cont...)

DAY ON TEST	0730	0534	0729	0730	0730	0729	0730	0731	0638	0730	0729	0729	0731	0729	0730	0730	0729	0731	0730	0731	0730	0730	0729	0729	0730	0729
ANIMAL ID	00301	00302	00303	00304	00305	00306	00307	00308	00309	00310	00311	00312	00313	00314	00315	00316	00317	00318	00319	00320	00321	00322	00323	00324	00325	
Fibrosis														2												
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia, Lymphoid				2																					2	
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hematopoietic Cell Proliferation		1	1	2				1		1		1			1					1			1		2	
Hyperplasia, Lymphoid	2								2													1	2	2		
Lymphoid Follicle, Atrophy																										
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Atrophy	2		2	2	2	2	1	1	3	1	2	1	1	2	2	1	2	2	2	1	2	2	2	2	1	
Hyperplasia, Histiocytic																							2			

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Fibrosis																		3								
Inflammation, Chronic																		3								
Subcutaneous Tissue, Necrosis																		3								

MUSCULOSKELETAL SYSTEM

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DAY ON TEST	07 30	05 34	07 29	07 30	07 30	07 29	07 30	07 31	06 38	07 30	07 29	07 29	07 31	07 29	07 30	07 30	07 29	07 31	07 30	07 30	07 29	07 29	07 30	07 29			
B6C3F1 MICE FEMALE ANIMAL ID	00 301	00 302	00 303	00 304	00 305	00 306	00 307	00 308	00 309	00 310	00 311	00 312	00 313	00 314	00 315	00 316	00 317	00 318	00 319	00 320	00 321	00 322	00 323	00 324	00 325		
0.5 G/KG																										**females (cont...)**	
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Fibrosis	2		1																					1	2		
NERVOUS SYSTEM																											
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
RESPIRATORY SYSTEM																											
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Inflammation															1												
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Glands, Dilatation																				2							
Nasolacrimal Duct, Inflammation, Suppurative																											
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
SPECIAL SENSES SYSTEM																											
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+		
Atrophy																											
Hyperplasia																	3			1							

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DAY ON TEST	07 30	05 34	07 29	07 30	07 30	07 29	07 30	07 31	06 38	07 30	07 29	07 29	07 31	07 29	07 30	07 30	07 29	07 31	07 31	07 30	07 30	07 29	07 29	07 30	07 29	
B6C3F1 MICE FEMALE ANIMAL ID	00 30 01	00 30 02	00 30 03	00 30 04	00 30 05	00 30 06	00 30 07	00 30 08	00 30 09	00 31 10	00 31 11	00 31 12	00 31 13	00 31 14	00 31 15	00 31 16	00 31 17	00 31 18	00 31 19	00 32 20	00 32 21	00 32 22	00 32 23	00 32 24	00 32 25	
0.5 G/KG																										**females (cont...)**
Infiltration Cellular, Mononuclear Cell	1	1	1	1	1	1	1		1	1		1	1	1	1	1	1			1	1	1	1	1	1	
URINARY SYSTEM																										
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Amyloid Deposition																		1								
Metaplasia, Osseous																										
Mineralization						1						1							1			1		1		
Nephropathy			1			1					2			1	1			2			1	1	1	1	2	
Papilla, Necrosis																										
Pelvis, Cyst																							2			
Renal Tubule, Hyperplasia																									1	
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell	1		1	1	1	1	1			1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	

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	DAY ON TEST	072 9	072 9	072 9	072 9	073 0	072 9	055 4	072 9	073 0	073 1	072 9	072 9	072 9	073 1	072 9	073 1	072 9	072 9	073 0	072 9	055 6	071 2	072 9	073 1	072 9	
B6C3F1 MICE FEMALE	ANIMAL ID	000 326	000 327	000 328	000 329	000 330	000 331	000 332	000 333	000 334	000 335	000 336	000 337	000 338	000 339	000 340	000 341	000 342	000 343	000 344	000 345	000 346	000 347	000 348	000 349	000 350	*** TOTALS**
0.5 G/KG																											
ALIMENTARY SYSTEM																											
Esophagus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Gallbladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**
Intestine Large, Cecum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Large, Colon		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Large, Rectum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Intestine Small, Duodenum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Epithelium, Hyperplasia																				2							**1 2.0**
Intestine Small, Ileum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Chronic Active																											**1 2.0**
Ulcer																											**1 1.0**
Intestine Small, Jejunum		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Peyer's Patch, Hyperplasia																				4							**1 4.0**
Liver		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Angiectasis																									1		**2 1.0**
Basophilic Focus									X															X			**4**
Clear Cell Focus																				X							**1**
Cyst																											**1 1.0**

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B6C3F1 MICE FEMALE

0.5 G/KG

DAY ON TEST	07 29	07 29	07 29	07 29	07 30	07 29	05 54	07 29	07 30	07 31	07 29	07 29	07 31	07 29	07 31	07 29	07 29	07 30	07 29	05 56	07 12	07 29	07 31	07 29	
ANIMAL ID	00 32 6	00 32 7	00 32 8	00 32 9	00 33 0	00 33 1	00 33 2	00 33 3	00 33 4	00 33 5	00 33 6	00 33 7	00 33 8	00 33 9	00 34 0	00 34 1	00 34 2	00 34 3	00 34 4	00 34 5	00 34 6	00 34 7	00 34 8	00 34 9	00 35 0	*** TOTALS**
Eosinophilic Focus				X				X	X	X		X									X					**16**
Fatty Change	1		1			1		1	1	1	1	2	2	1	1	1	2	1	1	1	1	1	2	1	1	**42 1.3**
Hematopoietic Cell Proliferation	1	2																								**4 1.3**
Infiltration Cellular, Mononuclear Cell	1	2	1	1	1	2		1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	**49 1.1**
Mixed Cell Focus	X											X		X									X			**14**
Necrosis		1																					2			**5 1.2**
Tension Lipidosis					X									X												**7**
Centrilobular, Hypertrophy	2	2		1	2	1	2	1	2	1	2	1	2	2	2	2	2	2	2	1	2	2	2	2	2	**48 1.9**
Mesentery										+													+			**5**
Fat, Necrosis										3													2			**5 2.6**
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Acinus, Atrophy	2																									**1 2.0**
Acinus, Vacuolization Cytoplasmic	2																									**1 2.0**
Duct, Cyst	4																									**1 4.0**
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Infiltration Cellular, Mononuclear Cell	1				1	1		1			1	1	2			2			1	1			1	1		**31 1.1**
Duct, Submandibular Gland, Hyperplasia																										**1 2.0**
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Erosion		3					2	3	4	3						4		3	3	4	3	2		4	3	**14 3.1**
Inflammation, Chronic		3			3	3	2	3	3	3						3	1	3	4	3	3	2	1	4	3	**21 2.6**
Ulcer					3	3																				**3 3.0**
Epithelium, Hyperplasia		3			4	3	3	3	3	4						4	1	3	4	4	3	1	2	4	3	**23 2.8**
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Epithelium, Hyperplasia																										**1 1.0**

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	DAY ON TEST	0729	0729	0729	0729	0730	0729	0554	0729	0730	0731	0729	0729	0729	0729	0731	0729	0731	0729	0729	0730	0729	0556	0712	0729	0731	0729	
B6C3F1 MICE FEMALE	ANIMAL ID	00326	00327	00328	00329	00330	00331	00332	00333	00334	00335	00336	00337	00338	00339	00340	00341	00342	00343	00344	00345	00346	00347	00348	00349	00350	*** TOTALS**	
0.5 G/KG																												
Glands, Ectasia																											**2**	**1.0**
Tooth																+										**2**		
Dysplasia																1											**2**	**1.0**
CARDIOVASCULAR SYSTEM																												
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Cardiomyopathy			1					1											1								**4**	**1.0**
Artery, Infiltration Cellular, Mononuclear Cell															1					1	1						**3**	**1.0**
ENDOCRINE SYSTEM																												
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Vacuolization Cytoplasmic																								2			**4**	**1.8**
Subcapsular, Hyperplasia		2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	2	2	1	2	2	2	2	2	2	2	**50**	**2.0**
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Hyperplasia																											**2**	**2.0**
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Hyperplasia																											**1**	**2.0**
Parathyroid Gland		M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**48**	

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	DAY ON TEST	0729	0729	0729	0729	0730	0729	0554	0729	0730	0731	0729	0729	0729	0731	0729	0731	0729	0729	0730	0729	0556	0712	0729	0731	0729	
B6C3F1 MICE FEMALE	ANIMAL ID	0003326	0003327	0003328	0003329	0003330	0003331	0003332	0003333	0003334	0003335	0003336	0003337	0003338	0003339	0003340	0003341	0003342	0003343	0003344	0003345	0003346	0003347	0003348	0003349	0003350	*** TOTALS**
0.5 G/KG																											
Pituitary Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	**49**
Angiectasis																											**1 2.0**
Cyst																		1									**2 1.0**
Pars Distalis, Hyperplasia			1	1																	1						**7 1.3**
Thyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
GENERAL BODY SYSTEM																											
NONE																											
GENITAL SYSTEM																											
Clitoral Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Ovary		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Angiectasis													3											1			**2 2.0**
Cyst												2															**6 1.3**
Thrombosis																						4					**2 3.5**
Uterus		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Endometrium, Hyperplasia, Cystic		1	2	3	2	3	2	2	1	2		2	1	3	4	3	2	3	3	3	1	2			1	4		**42 2.1**
HEMATOPOIETIC SYSTEM																											
Bone Marrow		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**

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DAY ON TEST	072 9	072 9	072 9	072 9	073 0	072 9	055 4	072 9	073 0	073 1	072 9	072 9	072 9	073 1	072 9	073 1	072 9	072 9	073 0	072 9	055 6	071 2	072 9	073 1	072 9	
B6C3F1 MICE FEMALE ANIMAL ID	003 26	003 27	003 28	003 29	003 30	003 31	003 32	003 33	003 34	003 35	003 36	003 37	003 38	003 39	003 40	003 41	003 42	003 43	003 44	003 45	003 46	003 47	003 48	003 49	003 50	*** TOTALS**
0.5 G/KG																										
Fibrosis																										**1 2.0**
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hyperplasia, Lymphoid		2																							2	**4 2.0**
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hematopoietic Cell Proliferation	2	4		1	1									1		1		1			4			1	1	**20 1.5**
Hyperplasia, Lymphoid																					3					**6 2.0**
Lymphoid Follicle, Atrophy							4					2			2							2				**4 2.5**
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	**49**
Atrophy	4	2	2	1	1	1	4	1		2	1	1	1	1		2	1	1	2	1	3	4	1	1		**46 1.7**
Hyperplasia, Histiocytic						2																				**2 2.0**

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Fibrosis																										**1 3.0**
Inflammation, Chronic																										**1 3.0**
Subcutaneous Tissue, Necrosis																										**1 3.0**

MUSCULOSKELETAL SYSTEM

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	DAY ON TEST	0729	0729	0729	0729	0730	0729	0554	0729	0730	0731	0729	0729	0729	0731	0729	0731	0729	0729	0730	0729	0556	0712	0729	0731	0729	
B6C3F1 MICE FEMALE	ANIMAL ID	0003266	0003277	0003288	0003299	0003300	0003311	0003322	0003333	0003344	0003355	0003366	0003377	0003388	0003399	0003400	0003411	0003422	0003433	0003444	0003455	0003466	0003477	0003488	0003499	0003500	* TOTALS
0.5 G/KG																											
Bone		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Fibrosis				1								3				1											7 1.6
NERVOUS SYSTEM																											
Brain		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
RESPIRATORY SYSTEM																											
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Inflammation																				1							2 1.0
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Glands, Dilatation																											1 2.0
Nasolacrimal Duct, Inflammation, Suppurative								2																			1 2.0
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
SPECIAL SENSES SYSTEM																											
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Atrophy														1													1 1.0
Hyperplasia				1		2													1								5 1.6

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DAY ON TEST	072	072	072	072	073	072	055	072	073	073	072	072	072	073	072	073	072	072	072	073	072	055	071	072	073	072	
B6C3F1 MICE FEMALE ANIMAL ID	00326	00327	00328	00329	00330	00331	00332	00333	00334	00335	00336	00337	00338	00339	00340	00341	00342	00343	00344	00345	00346	00347	00348	00349	00350	*** TOTALS**	
0.5 G/KG																											
Infiltration Cellular, Mononuclear Cell		1		1	1	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	**42**	**1.0**
URINARY SYSTEM																											
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Amyloid Deposition						1																				**2**	**1.0**
Metaplasia, Osseous				1																						**1**	**1.0**
Mineralization								1	1																	**7**	**1.0**
Nephropathy	2	1	1	1	1	1	4		1		1	1	1				1		1	1					1	**26**	**1.3**
Papilla, Necrosis								2																		**1**	**2.0**
Pelvis, Cyst																										**1**	**2.0**
Renal Tubule, Hyperplasia								1																		**2**	**1.0**
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Infiltration Cellular, Mononuclear Cell		1		1	1	1	1		1	1	1	1	1	1	1		1	1	1			1	1	1	1	**40**	**1.0**

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DAY ON TEST	072 5	065 4	073 0	067 8	072 9	073 0	068 4	052 3	073 1	073 0	073 1	057 6	073 1	073 0	073 0	073 1	073 1	073 1	054 8	072 9	072 9	060 4	072 3	072 9	073 1	
B6C3F1 MICE FEMALE ANIMAL ID	000 351	000 352	000 353	000 354	000 355	000 356	000 357	000 358	000 359	000 360	000 361	000 362	000 363	000 364	000 365	000 366	000 367	000 368	000 369	000 370	000 371	000 372	000 373	000 374	000 375	**females (cont...)**
1.0 G/KG																										
ALIMENTARY SYSTEM																										
Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cyst																										
Epithelium, Cytoplasmic Alteration																										
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Metaplasia, Squamous																	1									
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Epithelium, Hyperplasia				3																						
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Basophilic Focus				X																						
Clear Cell Focus						X										X										
Eosinophilic Focus	X		X		X	X				X					X	X	X	X		X	X	X		X		
Fatty Change	2	4	2	2	1				1					1				2		1	2		1	1		

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B6C3F1 MICE FEMALE

1.0 G/KG

females (cont...)

DAY ON TEST	072 5	065 4	073 0	067 8	072 9	073 0	068 4	052 3	073 1	073 0	073 1	057 6	073 1	073 0	073 0	073 1	073 1	073 1	054 8	072 9	072 9	060 4	072 3	072 9	073 1
ANIMAL ID	0003 51	0003 52	0003 53	0003 54	0003 55	0003 56	0003 57	0003 58	0003 59	0003 60	0003 61	0003 62	0003 63	0003 64	0003 65	0003 66	0003 67	0003 68	0003 69	0003 70	0003 71	0003 72	0003 73	0003 74	0003 75
Hematopoietic Cell Proliferation																									
Infiltration Cellular, Mononuclear Cell			1	1	1	1		1	1	1	1	1	1	1	2	1	1	1	1	1	1			1	1
Mixed Cell Focus		X									X							X		X					
Necrosis																									
Tension Lipidosis											X							X							X
Vacuolization Cytoplasmic																						2			
Centrilobular, Hypertrophy		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Mesentery			+																						
Fat, Necrosis			2																						
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell																									
Acinus, Hypertrophy																								1	
Duct, Cyst																									
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell	1		1	1										1		1		1		1			1	1	1
Parotid Gland, Hyperplasia																									
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Erosion						4		3	3	2		3	2		3		3	2					2		
Inflammation, Chronic		2			2	3	3	3	3	2	3	3	3	1	3		3	3	3				3		
Ulcer		2			2		3				3								2						
Epithelium, Hyperplasia		1			3	3	3	3	3	1	3	3	3	1	3		3	3	3				3		
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Infiltration Cellular, Mononuclear Cell												2													
Ulcer		2						2																	

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DAY ON TEST	072 5	065 4	073 0	067 8	072 9	073 0	068 4	052 3	073 1	073 0	073 1	057 6	073 1	073 0	073 0	073 1	073 1	073 1	054 8	072 9	072 9	060 4	072 3	072 9	073 1	
B6C3F1 MICE FEMALE **1.0 G/KG** ANIMAL ID	000 351	000 352	000 353	000 354	000 355	000 356	000 357	000 358	000 359	000 360	000 361	000 362	000 363	000 364	000 365	000 366	000 367	000 368	000 369	000 370	000 371	000 372	000 373	000 374	000 375	**females (cont...)**
Epithelium, Hyperplasia									2		2															
Tooth														+												
Dysplasia														1												
CARDIOVASCULAR SYSTEM																										
Blood Vessel	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cardiomyopathy																										
Myocardium, Mineralization	2																									
ENDOCRINE SYSTEM																										
Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Subcapsular, Hyperplasia	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	
Zona Reticularis, Hyperplasia																										
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia											2							1								
Vacuolization Cytoplasmic		1																								
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Parathyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

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DAY ON TEST	072 5	065 4	073 0	067 8	072 9	073 0	068 4	052 3	073 1	073 0	073 1	057 6	073 1	073 0	073 0	073 1	073 1	073 1	054 8	072 9	072 9	060 4	072 3	072 9	073 1	
B6C3F1 MICE FEMALE ANIMAL ID	000 351	000 352	000 353	000 354	000 355	000 356	000 357	000 358	000 359	000 360	000 361	000 362	000 363	000 364	000 365	000 366	000 367	000 368	000 369	000 370	000 371	000 372	000 373	000 374	000 375	**females (cont...)**
1.0 G/KG																										
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Cyst																										
Pars Distalis, Hyperplasia											2									2	1					
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
GENERAL BODY SYSTEM																										
Tissue NOS							+																			
Inflammation, Chronic							3																			
GENITAL SYSTEM																										
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Angiectasis																										
Cyst																										
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Endometrium, Hyperplasia, Cystic	2		2	1	1	2	1		3		2	3		1	3	1	2	1	1		1	2	2	3		
Vagina																						+				
Vacuolization Cytoplasmic																						2				
HEMATOPOIETIC SYSTEM																										

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DAY ON TEST	072 5	065 4	073 0	067 8	072 9	073 0	068 4	052 3	073 1	073 0	073 1	057 6	073 1	073 0	073 0	073 1	073 1	073 1	054 8	072 9	072 9	060 4	072 3	072 9	073 1
B6C3F1 MICE FEMALE ANIMAL ID	000 351	000 352	000 353	000 354	000 355	000 356	000 357	000 358	000 359	000 360	000 361	000 362	000 363	000 364	000 365	000 366	000 367	000 368	000 369	000 370	000 371	000 372	000 373	000 374	000 375	**females (cont...)**
1.0 G/KG																										
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Fibrosis																										
Necrosis																										
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia, Lymphoid																										
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia, Lymphoid																										
Inflammation, Granulomatous																										
Spleen	A	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hematopoietic Cell Proliferation				1			2										2		1			2				
Hyperplasia, Lymphoid																				2				2		
Lymphoid Follicle, Atrophy		4					3																			
Thymus	+	M	+	+	+	+	M	+	+	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	
Atrophy	4		4	4	4	1		2	2	1	2				1	2	2	2	3	1		4	4	1	1	
Hyperplasia, Histiocytic																										
Infiltration Cellular, Histiocyte																										
INTEGUMENTARY SYSTEM																										
Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

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DAY ON TEST	07 25	06 54	07 30	06 78	07 29	07 30	06 84	05 23	07 31	07 30	07 31	05 76	07 31	07 30	07 30	07 31	07 31	07 31	05 48	07 29	07 29	06 04	07 23	07 29	07 31	
B6C3F1 MICE FEMALE ANIMAL ID	00 35 1	00 35 2	00 35 3	00 35 4	00 35 5	00 35 6	00 35 7	00 35 8	00 35 9	00 36 0	00 36 1	00 36 2	00 36 3	00 36 4	00 36 5	00 36 6	00 36 7	00 36 8	00 36 9	00 37 0	00 37 1	00 37 2	00 37 3	00 37 4	00 37 5	**females (cont...)**
1.0 G/KG																										
MUSCULOSKELETAL SYSTEM																										
Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Fibrosis					1									2												
NERVOUS SYSTEM																										
Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Peripheral Nerve																										
Axon, Degeneration																										
Spinal Cord																										
RESPIRATORY SYSTEM																										
Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Alveolar Epithelium, Hyperplasia																				2						
Alveolus, Infiltration Cellular, Histiocyte																				1						
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Inflammation, Suppurative		2																								
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	

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B6C3F1 MICE FEMALE ANIMAL ID	000 351	000 352	000 353	000 354	000 355	000 356	000 357	000 358	000 359	000 360	000 361	000 362	000 363	000 364	000 365	000 366	000 367	000 368	000 369	000 370	000 371	000 372	000 373	000 374	000 375	**females (cont...)**
1.0 G/KG																										
SPECIAL SENSES SYSTEM																										
Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Harderian Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia					2													2	1							
Infiltration Cellular, Mononuclear Cell	1		1	1	1	1			1	1		1	1	1	1	1		1	1				1	1	1	
URINARY SYSTEM																										
Kidney	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Amyloid Deposition																										
Inflammation																										
Metaplasia, Osseous					1					1										1						
Mineralization	1							1	1	1			1	1	1		2					1	1			
Nephropathy			1			1	4	4	1	3	1		4		1				1			3	2	1		
Papilla, Necrosis		2															2									
Urinary Bladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Infiltration Cellular, Mononuclear Cell		1	1	1		1					1	1	1	1			1				1	1	1	1	1	

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DAY ON TEST	054 8	071 9	014 8	073 0	073 0	073 1	073 0	073 0	073 1	073 0	073 0	072 9	072 9	073 1	073 0	073 0	073 1	073 1	073 1	072 9	073 0	072 9	066 9	073 0	073 0		
B6C3F1 MICE FEMALE ANIMAL ID	003 76	003 77	003 78	003 79	003 80	003 81	003 82	003 83	003 84	003 85	003 86	003 87	003 88	003 89	003 90	003 91	003 92	003 93	003 94	003 95	003 96	003 97	003 98	003 99	004 00	*** TOTALS**	
1.0 G/KG																											
ALIMENTARY SYSTEM																											
Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Gallbladder	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Cyst													1													**1**	**1.0**
Epithelium, Cytoplasmic Alteration																					2					**1**	**2.0**
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Metaplasia, Squamous																										**1**	**1.0**
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Epithelium, Hyperplasia																										**1**	**3.0**
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Basophilic Focus																										**1**	
Clear Cell Focus						X																X			X	**5**	
Eosinophilic Focus	X			X	X	X	X			X		X			X		X			X		X	X		X	**26**	
Fatty Change				1	1		1			1		1			1					1	1	1		1	1	**23**	**1.3**

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B6C3F1 MICE FEMALE

1.0 G/KG

DAY ON TEST	054	071	014	073	073	073	073	073	073	073	073	072	072	073	073	073	073	073	073	072	072	066	073	073		
ANIMAL ID	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0003	0004
	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	*** TOTALS**
Hematopoietic Cell Proliferation														2												**1 2.0**
Infiltration Cellular, Mononuclear Cell	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	2	1	1	1	1		1	1	1	1	**44 1.1**
Mixed Cell Focus															X					X				X		**7**
Necrosis															1											**1 1.0**
Tension Lipidosis							X																			**4**
Vacuolization Cytoplasmic																										**1 2.0**
Centrilobular, Hypertrophy	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	**49 2.0**
Mesentery	+	+			+						+														+	**6**
Fat, Necrosis	2	2			4						2														2	**6 2.3**
Pancreas	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Infiltration Cellular, Mononuclear Cell											1															**1 1.0**
Acinus, Hypertrophy																										**1 1.0**
Duct, Cyst																					3					**1 3.0**
Salivary Glands	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Infiltration Cellular, Mononuclear Cell	1			1	1	1			1	1	1		1	1		1	1		1	1	1		1	1			**26 1.0**
Parotid Gland, Hyperplasia																			2							**1 2.0**
Stomach, Forestomach	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Erosion																		3								**11 2.7**
Inflammation, Chronic				1	1											2		4	2						1	**22 2.5**
Ulcer																2										**6 2.3**
Epithelium, Hyperplasia				2	1		1				1					2		3	3						1	**24 2.3**
Stomach, Glandular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Infiltration Cellular, Mononuclear Cell																										**1 2.0**
Ulcer																										**2 2.0**

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	DAY ON TEST	054 8	071 9	014 8	073 0	073 0	073 1	073 0	073 0	073 1	073 0	073 0	072 9	072 9	073 1	073 0	073 0	073 1	073 1	073 1	072 9	073 0	072 9	066 9	073 0	073 0	
B6C3F1 MICE FEMALE	ANIMAL ID	003 76	003 77	003 78	003 79	003 80	003 81	003 82	003 83	003 84	003 85	003 86	003 87	003 88	003 89	003 90	003 91	003 92	003 93	003 94	003 95	003 96	003 97	003 98	003 99	004 00	*** TOTALS**
1.0 G/KG																											
Epithelium, Hyperplasia																											**2 2.0**
Tooth									+																	**2**	
Dysplasia									1																		**2 1.0**
CARDIOVASCULAR SYSTEM																											
Blood Vessel		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Heart		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Cardiomyopathy					1																						**1 1.0**
Myocardium, Mineralization																											**1 2.0**
ENDOCRINE SYSTEM																											
Adrenal Cortex		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Subcapsular, Hyperplasia		2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		**50 1.9**
Zona Reticularis, Hyperplasia								1																			**1 1.0**
Adrenal Medulla		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Hyperplasia																											**2 1.5**
Vacuolization Cytoplasmic																											**1 1.0**
Islets, Pancreatic		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Parathyroid Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	+	M	+	**48**

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DAY ON TEST	054 8	071 9	014 8	073 0	073 0	073 1	073 0	073 0	073 1	073 0	073 0	072 9	072 9	073 1	073 0	073 0	073 1	073 1	073 1	072 9	073 0	072 9	066 9	073 0	073 0	
B6C3F1 MICE FEMALE ANIMAL ID	003 76	003 77	003 78	003 79	003 80	003 81	003 82	003 83	003 84	003 85	003 86	003 87	003 88	003 89	003 90	003 91	003 92	003 93	003 94	003 95	003 96	003 97	003 98	003 99	004 00	*** TOTALS**
1.0 G/KG																										
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Cyst																		1								**1 1.0**
Pars Distalis, Hyperplasia												2									2					**5 1.8**
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
GENERAL BODY SYSTEM																										
Tissue NOS																										**1**
Inflammation, Chronic																										**1 3.0**
GENITAL SYSTEM																										
Clitoral Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Ovary	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Angiectasis																		1								**1 1.0**
Cyst										1	1			1								1				**4 1.0**
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Endometrium, Hyperplasia, Cystic	1			1	4	3		1	2	2	2		2	4		2		1		2	1	2	1		1	**36 1.8**
Vagina																										**1**
Vacuolization Cytoplasmic																										**1 2.0**
HEMATOPOIETIC SYSTEM																										

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B6C3F1 MICE FEMALE ANIMAL ID	003 76	003 77	003 78	003 79	003 80	003 81	003 82	003 83	003 84	003 85	003 86	003 87	003 88	003 89	003 90	003 91	003 92	003 93	003 94	003 95	003 96	003 97	003 98	003 99	004 00	*** TOTALS**
1.0 G/KG																										
Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Fibrosis																1										**1 1.0**
Necrosis																	2									**1 2.0**
Lymph Node, Mandibular	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hyperplasia, Lymphoid								3		2																**2 2.5**
Lymph Node, Mesenteric	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Hyperplasia, Lymphoid								2																		**1 2.0**
Inflammation, Granulomatous																								3		**1 3.0**
Spleen	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**49**
Hematopoietic Cell Proliferation		1					1							2							3		3			**10 1.8**
Hyperplasia, Lymphoid				2						2						2										**5 2.0**
Lymphoid Follicle, Atrophy																										**2 3.5**
Thymus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**47**
Atrophy	2	4		2	3	2	1	1	1	2	2		3		2	2	2	1	1	2	2	1	2		1	**40 2.1**
Hyperplasia, Histiocytic																					2					**1 2.0**
Infiltration Cellular, Histiocyte				2	3																					**2 2.5**

INTEGUMENTARY SYSTEM

Mammary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**

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B6C3F1 MICE FEMALE	ANIMAL ID	003 76	003 77	003 78	003 79	003 80	003 81	003 82	003 83	003 84	003 85	003 86	003 87	003 88	003 89	003 90	003 91	003 92	003 93	003 94	003 95	003 96	003 97	003 98	003 99	004 00	*** TOTALS**
1.0 G/KG																											
MUSCULOSKELETAL SYSTEM																											
Bone		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Fibrosis		1			1					2				2							2	3	2				**9 1.8**
NERVOUS SYSTEM																											
Brain		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Peripheral Nerve		+																									**1**
Axon, Degeneration		4																									**1 4.0**
Spinal Cord		+																									**1**
RESPIRATORY SYSTEM																											
Lung		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Alveolar Epithelium, Hyperplasia																											**1 2.0**
Alveolus, Infiltration Cellular, Histiocyte																											**1 1.0**
Nose		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**
Inflammation, Suppurative																											**1 2.0**
Trachea		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**

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B6C3F1 MICE FEMALE	ANIMAL ID	003 76	003 77	003 78	003 79	003 80	003 81	003 82	003 83	003 84	003 85	003 86	003 87	003 88	003 89	003 90	003 91	003 92	003 93	003 94	003 95	003 96	003 97	003 98	003 99	004 00	*** TOTALS**
1.0 G/KG																											
SPECIAL SENSES SYSTEM																											
Eye		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Harderian Gland		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Hyperplasia						2																		3			**5 2.0**
Infiltration Cellular, Mononuclear Cell		1	1		1	1	1	1	1	1	1		1	1	1	1	1	1	1	1		1	1	1	1		**38 1.0**
URINARY SYSTEM																											
Kidney		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Amyloid Deposition																			2								**1 2.0**
Inflammation																						3					**1 3.0**
Metaplasia, Osseous							2					1															**5 1.2**
Mineralization							1						1											1			**13 1.1**
Nephropathy				2								1							3	1	1		1	1			**20 1.9**
Papilla, Necrosis																			2								**3 2.0**
Urinary Bladder		+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	**50**	
Infiltration Cellular, Mononuclear Cell			1		1	1	1	2	1		1	1	1	1	1	1	1	1	1	1	1		1	1		1	**34 1.0**

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