













































































































































































































































TDMS No. 96015 - 06  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
 WATER DISINFECTION BYPRODUCTS (DIBROMOACETONITRILE)  
 CAS Number: 3252-43-5

Date Report Reqsted: 07/11/2006  
 Time Report Reqsted: 07:41:52  
 First Dose M/F: 08/22/01 / 08/22/01  
 Lab: SRI

	DAY ON TEST																									* TOTALS
	7 2 4	7 3 7	7 3 7	7 3 7	7 3 7	5 2 0	5 2 0	7 3 6	7 3 6	5 1 9	7 3 7	7 3 7	7 3 7	7 3 7	7 3 7	7 3 7	7 3 7	7 3 7	7 3 4	7 3 7	7 3 6	7 3 6	7 3 6	5 4 2		
<b>B6C3F1 MICE FEMALE</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>100 MG/L</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	2	2	2	2	3	3	3	3	3	3	3	3	3	3	4	4	4	4	4	4	4	4	4	4	5	
	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	

Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Myelofibrosis										2																1 2.0
Skeletal Muscle	+																									1

**NERVOUS SYSTEM**

Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Cyst Epithelial Inclusion																										1
Hemorrhage						3																				1 3.0

**RESPIRATORY SYSTEM**

Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Hemorrhage																									4	1 4.0
Hyperplasia, Lymphoid																										1 2.0
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50

**SPECIAL SENSES SYSTEM**

Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Inflammation, Chronic																									2	2 2.0
Cornea, Hyperplasia																									2	2 2.0
Retina, Degeneration										3																2 3.0

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 + .. Tissue examined microscopically  
 x .. Lesion present  
 I .. Insufficient tissue  
 M .. Missing tissue  
 A .. Autolysis precludes evaluation  
 BLANK .. Not examined microscopically  
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DAY ON TEST	7	7	7	7	7	7	7	6	7	7	7	7	7	7	7	6	7	7	7	7	7	7	6		
	3	3	3	3	3	3	3	8	3	3	3	3	3	3	3	5	3	3	3	3	3	3	9		
ANIMAL ID	7	7	7	0	7	7	7	6	7	7	4	4	4	4	4	7	9	7	7	7	4	4	4	6	
<b>B6C3F1 MICE FEMALE</b> <b>200 MG/L</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
	5	5	5	5	5	5	5	5	5	6	6	6	6	6	6	6	6	6	7	7	7	7	7		
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5

**females (cont...)**

**ALIMENTARY SYSTEM**

Esophagus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Gallbladder Cyst	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	I	+	M	+	+	+	+	+	A
Intestine Large, Cecum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	+	M	+
Intestine Large, Colon	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Large, Rectum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Duodenum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Ileum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Intestine Small, Jejunum	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Liver	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Basophilic Focus									X															
Clear Cell Focus													X					X	X	X		X		
Cyst																						3		
Eosinophilic Focus	X			X																				
Hematopoietic Cell Proliferation				3																				
Hemorrhage																								
Infiltration Cellular, Lymphoid																								

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TDMS No. 96015 - 06  
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 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1

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 Lab: SRI

	DAY ON TEST																								
	7 3 7	7 3 7	7 3 7	7 3 0	7 3 7	7 3 7	7 3 7	6 8 6	7 3 7	7 3 7	7 3 4	7 3 4	7 3 4	7 3 4	7 3 4	6 5 9	7 3 7	7 3 7	7 3 7	7 3 4	7 3 4	7 3 4	7 3 4	6 9 6	
<b>B6C3F1 MICE FEMALE</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	<b>females (cont...)</b>
<b>200 MG/L</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
	5	5	5	5	5	5	5	5	5	6	6	6	6	6	6	6	6	6	6	7	7	7	7		
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3		

Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	2
Cardiomyopathy																								
Inflammation, Chronic																								1

**ENDOCRINE SYSTEM**

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Accessory Adrenal Cortical Nodule																								3
Infiltration Cellular, Lymphoid																								3
Vacuolization Cytoplasmic																								
Subcapsular, Hyperplasia																								2
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia																								1
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia																								3
Parathyroid Gland	M	+	+	M	+	M	M	+	M	M	M	+	+	+	+	+	+	+	M	M	M	M	M	
Cyst																								3
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Pars Distalis, Cyst																								
Pars Distalis, Hyperplasia																								
Pars Distalis, Hyperplasia, Focal																								2
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Follicle, Cyst																								
Follicle, Degeneration, Focal																								3

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DAY ON TEST		7	7	7	7	7	7	7	6	7	7	7	7	7	7	7	6	7	7	7	7	7	7	6	
		3	3	3	3	3	3	3	8	3	3	3	3	3	3	3	5	3	3	3	3	3	3	9	
		7	7	7	0	7	7	7	6	7	7	4	4	4	4	4	7	9	7	7	7	4	4	4	6
<b>B6C3F1 MICE FEMALE</b> <b>200 MG/L</b>	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		5	5	5	5	5	5	5	5	5	6	6	6	6	6	6	6	6	6	7	7	7	7	7	
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5

females  
(cont...)

Follicular Cell, Hyperplasia 1

**GENERAL BODY SYSTEM**  
 NONE

**GENITAL SYSTEM**

Clitoral Gland Inflammation, Chronic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	2
Ovary	+	+	+	M	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Angiectasis																									3
Cyst	3							3	3	3	3			3				3	3						3
Hemorrhage						2																	2	3	
Corpus Luteum, Hyperplasia															3										
Thecal Cell, Hyperplasia																						3			
Uterus	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Angiectasis																									2
Pigmentation																									
Endometrium, Hyperplasia, Cystic	2	4	4	4	3	3	4	3	1	3	3	3	2	2	4	4	4	3	2	4	3	2	4	4	4

**HEMATOPOIETIC SYSTEM**

Bone Marrow	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia		2		4			2							2	2			2							2
Hyperplasia, Histiocytic																									

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 Lab: SRI

DAY ON TEST	ANIMAL ID																								females (cont...)	
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4		5
7	7	7	7	7	7	7	6	7	7	7	7	7	7	7	6	7	7	7	7	7	7	7	7	6		
3	3	3	3	3	3	3	8	3	3	3	3	3	3	3	5	3	3	3	3	3	3	3	3	9		
7	7	7	0	7	7	7	6	7	7	4	4	4	4	4	7	9	7	7	7	4	4	4	4	6		
<b>B6C3F1 MICE FEMALE</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
<b>200 MG/L</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3		
	5	5	5	5	5	5	5	5	5	6	6	6	6	6	6	6	6	6	6	7	7	7	7	7		
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	

Lymph Node	+																								
Lymph Node, Mandibular Hemorrhage	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Hyperplasia, Lymphoid Pigmentation					2		2			2	2			2					3					2	
Lymph Node, Mesenteric Atrophy	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hematopoietic Cell Proliferation Hemorrhage																									
Hyperplasia, Lymphoid		2										2	2						3						
Spleen Hematopoietic Cell Proliferation	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Lymphoid Follicle, Hyperplasia			2	4	1		3					2	2			2	2		2	2		3		4	
Thymus Atrophy	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	
Hyperplasia, Lymphoid				3																				3	

**INTEGUMENTARY SYSTEM**

Mammary Gland Hyperplasia	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+
Skin	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+

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	DAY ON TEST	7	7	7	7	7	7	7	6	7	7	7	7	7	7	7	7	6	7	7	7	7	7	7	6	
		3	3	3	3	3	3	3	8	3	3	3	3	3	3	3	3	5	3	3	3	3	3	3	9	
		7	7	7	0	7	7	7	6	7	7	4	4	4	4	4	7	9	7	7	7	4	4	4	6	
<b>B6C3F1 MICE FEMALE</b>	ANIMAL ID	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>200 MG/L</b>		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
		5	5	5	5	5	5	5	5	6	6	6	6	6	6	6	6	6	6	7	7	7	7	7		
		1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5

females  
(cont...)

**MUSCULOSKELETAL SYSTEM**

Bone +  
 Myelofibrosis 2

**NERVOUS SYSTEM**

Brain +  
 Compression  
 Cyst Epithelial Inclusion

**RESPIRATORY SYSTEM**

Lung +  
 Hemorrhage  
 Hyperplasia, Lymphoid  
 Infiltration Cellular, Histiocyte 4

Nose +

Trachea +

**SPECIAL SENSES SYSTEM**

Eye + |

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	3	3	3	3	3	3	3	8	3	3	3	3	3	3	3	5	3	3	3	3	3	3	9		
ANIMAL ID	7	7	7	0	7	7	7	6	7	7	4	4	4	4	4	7	9	7	7	7	4	4	4	6	
<b>B6C3F1 MICE FEMALE</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>200 MG/L</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
	5	5	5	5	5	5	5	5	5	6	6	6	6	6	6	6	6	6	7	7	7	7	7		
	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5

**females (cont...)**

Cataract 1  
 Inflammation, Chronic 2  
 Cornea, Hyperplasia 2  
 Retina, Degeneration

Harderian Gland +

**URINARY SYSTEM**

Kidney +  
 Casts Granular  
 Infarct 3 2  
 Metaplasia, Osseous 2  
 Nephropathy 1 1  
 Renal Tubule, Cyst

Urinary Bladder +  
 Inflammation, Chronic 2 3

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 Page 114

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DAY ON TEST	7 7																								* TOTALS
	3 3 3 3 3 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3																								
ANIMAL ID	1 1 1 1 1 9 9 9 9 9 1 1 1 1 1 4 4 4 4 4 5 5 5 5 5																								
	<b>B6C3F1 MICE FEMALE</b> <b>200 MG/L</b>	0 0																							
0 0																									
3 4																									
7 7 7 7 8 8 8 8 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 0																									
	6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0																								

**ALIMENTARY SYSTEM**

Esophagus	+ +																								50		
Gallbladder Cyst	+ + + + + + M + + + 3 + + + + + + + + M + + + + + + + +																								45	1 3.0	
Intestine Large, Cecum	+ +																								48		
Intestine Large, Colon	+ +																								50		
Intestine Large, Rectum	+ +																								50		
Intestine Small, Duodenum	+ +																								50		
Intestine Small, Ileum	+ +																								50		
Intestine Small, Jejunum	+ +																								50		
Liver	+ +																								50		
Basophilic Focus																										1	
Clear Cell Focus																										5	
Cyst																										1 3.0	
Eosinophilic Focus																										4	
Hematopoietic Cell Proliferation																									X	X	1 3.0
Hemorrhage																										1	1 1.0
Infiltration Cellular, Lymphoid	2																									1	2.0

\* .. Total animals with tissue examined microscopically; Total animals with lesion and mean severity grade  
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 BLANK .. Not examined microscopically  
 1-4 .. Lesion qualified as:  
 1) Minimal 3) Moderate  
 2) Mild 4) Marked



TDMS No. 96015 - 06  
 Test Type: CHRONIC  
 Route: DOSED WATER  
 Species/Strain: MICE/B6C3F1

**P09: NON-NEOPLASTIC LESIONS BY INDIVIDUAL ANIMAL**  
 WATER DISINFECTION BYPRODUCTS (DIBROMOACETONITRILE)  
 CAS Number: 3252-43-5

Date Report Requested: 07/11/2006  
 Time Report Requested: 07:41:52  
 First Dose M/F: 08/22/01 / 08/22/01  
 Lab: SRI

	DAY ON TEST																								* TOTALS
	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 2 9	7 2 9	7 2 9	7 2 9	7 2 9	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	
<b>B6C3F1 MICE FEMALE</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
<b>200 MG/L</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	
	7	7	7	7	8	8	8	8	8	8	8	8	8	8	9	9	9	9	9	9	9	9	9	0	
	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	0	

Heart	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50	
Cardiomyopathy																									1 2.0
Inflammation, Chronic																									1 1.0

**ENDOCRINE SYSTEM**

Adrenal Cortex	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50			
Accessory Adrenal Cortical Nodule					3				3			3		3		3						3			11 3.0		
Infiltration Cellular, Lymphoid															2										1 2.0		
Vacuolization Cytoplasmic								4																	1 4.0		
Subcapsular, Hyperplasia											2												2		3 2.0		
Adrenal Medulla	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50			
Hyperplasia				2							1			1											5 1.2		
Islets, Pancreatic	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50			
Hyperplasia																									2 2.5		
Parathyroid Gland	M	M	+	+	+	M	+	+	M	M	M	+	+	M	+	+	+	+	+	+	M	+	M	M	M	25	
Cyst																										1 3.0	
Pituitary Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	M	+	+	+	+	49	
Pars Distalis, Cyst				3										3												2 3.0	
Pars Distalis, Hyperplasia																							2			1 2.0	
Pars Distalis, Hyperplasia, Focal							3								2		2									10 1.7	
Thyroid Gland	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50		
Follicle, Cyst					3										3								3			3 3.0	
Follicle, Degeneration, Focal				3			2	2		2	2		1			2							3	2		19 2.2	

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	DAY ON TEST																									
	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 2 9	7 2 9	7 2 9	7 2 9	7 2 9	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1	7 3 1		
<b>B6C3F1 MICE FEMALE</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
<b>200 MG/L</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
ANIMAL ID	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	4	
	7	7	7	7	8	8	8	8	8	8	8	8	8	8	9	9	9	9	9	9	9	9	9	9	0	
	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	
																								<b>* TOTALS</b>		

**MUSCULOSKELETAL SYSTEM**

Bone	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Myelofibrosis																									1 2.0

**NERVOUS SYSTEM**

Brain	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Compression													4												1 4.0
Cyst Epithelial Inclusion																							X		1

**RESPIRATORY SYSTEM**

Lung	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Hemorrhage					1			2					1												3 1.3
Hyperplasia, Lymphoid					2												3		3						3 2.7
Infiltration Cellular, Histiocyte	3			2						2													1		5 2.4
Nose	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50
Trachea	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	50

**SPECIAL SENSES SYSTEM**

Eye	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	+	49
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