

Study Summary

Laboratory Name	Study Number	Study Start Date	Length of Study in Days	Number of Animals Total and (#/Cage)	Number Surviving and (Mean Life Span)	Maximum Mean Weekly Body Weight	Chemical
Male							
Southern Research Institute	052011406	09/04/02	729	50 (1)	33(700)	55.6	Sodium dichromate dihydrate (VI)
Southern Research Institute	059601906	10/10/01	729	50 (1)	38(696)	54.1	Water disinfection byproducts (Bromochloroacetic acid)
Southern Research Institute	059601804	N/A	N/A	0 (0)	0(0)	N/A	Water disinfection byproducts (Bromodichloromethane)
Southern Research Institute	059601706	02/23/00	729	49 (1)	31(685)	52.5	Water disinfection byproducts (Dibromoacetic acid)
Southern Research Institute	059601506	08/22/01	729	50 (1)	40(697)	54.0	Water disinfection byproducts (Dibromoacetonitrile)
Southern Research Institute	059601004	09/30/98	729	50 (1)	38(694)	54.1	Water disinfection byproducts (Sodium chlorate)
Female							
Southern Research Institute	052011406	09/04/02	735	50 (5)	35(701)	64.3	Sodium dichromate dihydrate (VI)
Southern Research Institute	059601906	10/10/01	734	50 (5)	36(693)	63.0	Water disinfection byproducts (Bromochloroacetic acid)
Southern Research Institute	059601804	12/15/98	729	50 (5)	36(699)	66.6	Water disinfection byproducts (Bromodichloromethane)
Southern Research Institute	059601706	02/23/00	734	50 (5)	38(708)	64.3	Water disinfection byproducts (Dibromoacetic acid)
Southern Research Institute	059601506	08/22/01	731	50 (5)	35(705)	60.9	Water disinfection byproducts (Dibromoacetonitrile)
Southern Research Institute	059601004	09/30/98	735	50 (5)	36(691)	66.5	Water disinfection byproducts (Sodium chlorate)

		Male				Female			
#All Organs:									
Benign Tumors									
		42/50 (84%)	41/50 (82%)			27/50 (54%)	32/50 (64%)	34/50 (68%)	
		25/49 (51%)	32/50 (64%)	34/50 (68%)		29/50 (58%)	29/50 (58%)	38/50 (76%)	
Overall Incidence	Total	174/249 (69.88%)	Mean 69.8%	SD 13.6%	Total	189/300 (63%)	Mean 63%	SD 8.07%	
.....									
#All Organs:									
Malignant Tumors									
		31/50 (62%)	36/50 (72%)			22/50 (44%)	38/50 (76%)	43/50 (86%)	
		23/49 (47%)	29/50 (58%)	29/50 (58%)		36/50 (72%)	31/50 (62%)	33/50 (66%)	
Overall Incidence	Total	148/249 (59.44%)	Mean 59.39%	SD 9.01%	Total	203/300 (67.67%)	Mean 67.67%	SD 14.28%	
.....									
#All Organs:									
Malignant and Benign Tumors									
		49/50 (98%)	47/50 (94%)			36/50 (72%)	43/50 (86%)	46/50 (92%)	
		37/49 (76%)	41/50 (82%)	45/50 (90%)		42/50 (84%)	44/50 (88%)	47/50 (94%)	
Overall Incidence	Total	219/249 (87.95%)	Mean 87.9%	SD 9.11%	Total	258/300 (86%)	Mean 86%	SD 7.8%	
.....									
#All Organs:									
Hemangioma									
		0/50 (0%)	1/50 (2%)			1/50 (2%)	2/50 (4%)	1/50 (2%)	
		0/49 (0%)	1/50 (2%)	0/50 (0%)		3/50 (6%)	0/50 (0%)	2/50 (4%)	
Overall Incidence	Total	2/249 (0.8%)	Mean 0.8%	SD 1.1%	Total	9/300 (3%)	Mean 3%	SD 2.1%	
.....									
#All Organs:									
Hemangiosarcoma									
		4/50 (8%)	3/50 (6%)			2/50 (4%)	1/50 (2%)	8/50 (16%)	
		4/49 (8%)	1/50 (2%)	1/50 (2%)		1/50 (2%)	3/50 (6%)	3/50 (6%)	
Overall Incidence	Total	13/249 (5.22%)	Mean 5.23%	SD 3.07%	Total	18/300 (6%)	Mean 6%	SD 5.22%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
#All Organs:									
Hemangiosarcoma or Hemangioma									
		4/50 (8%)	4/50 (8%)			3/50 (6%)	3/50 (6%)	8/50 (16%)	
		4/49 (8%)	2/50 (4%)	1/50 (2%)		4/50 (8%)	3/50 (6%)	5/50 (10%)	
Overall Incidence	Total	15/249 (6.02%)	Mean 6.03%	SD 2.86%	Total	26/300 (8.67%)	Mean 8.67%	SD 3.93%	
.....									
#All Organs:									
Histiocytic Sarcoma									
		0/50 (0%)	0/50 (0%)			2/50 (4%)	1/50 (2%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	1/50 (2%)		0/50 (0%)	4/50 (8%)	0/50 (0%)	
Overall Incidence	Total	1/249 (0.4%)	Mean 0.4%	SD 0.89%	Total	7/300 (2.33%)	Mean 2.33%	SD 3.2%	
.....									
#All Organs:									
Malignant Lymphoma: Histiocytic, Lymphocytic, Mixed, NOS, or Undifferentiated Cell Type									
		2/50 (4%)	2/50 (4%)			7/50 (14%)	18/50 (36%)	29/50 (58%)	
		0/49 (0%)	0/50 (0%)	3/50 (6%)		27/50 (54%)	9/50 (18%)	23/50 (46%)	
Overall Incidence	Total	7/249 (2.81%)	Mean 2.8%	SD 2.68%	Total	113/300 (37.67%)	Mean 37.67%	SD 18.44%	
.....									
#All Organs:									
Mesothelioma: Benign, Malignant, NOS									
		2/50 (4%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	2/249 (0.8%)	Mean 0.8%	SD 1.79%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#All Organs:									
Mesothelioma: Malignant									
		2/50 (4%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	2/249 (0.8%)	Mean 0.8%	SD 1.79%	Total	0/300 (0%)	Mean 0%	SD 0%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female							
#All Organs:													
Osteoma													
		0/50	(0%)	0/50	(0%)			1/50	(2%)	0/50	(0%)	1/50	(2%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	2/300	(0.67%)	Mean 0.67%	SD 1.03%			
.....													
#All Organs:													
Osteosarcoma													
		1/50	(2%)	0/50	(0%)			0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	1/249	(0.4%)	Mean 0.4%	SD 0.89%	Total	0/300	(0%)	Mean 0%	SD 0%			
.....													
#All Organs:													
Osteosarcoma or Osteoma													
		1/50	(2%)	0/50	(0%)			1/50	(2%)	0/50	(0%)	1/50	(2%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	1/249	(0.4%)	Mean 0.4%	SD 0.89%	Total	2/300	(0.67%)	Mean 0.67%	SD 1.03%			
.....													
*Adrenal Cortex:													
Adenoma													
		7/49	(14%)	9/50	(18%)			0/49	(0%)	0/50	(0%)	0/50	(0%)
		3/49	(6%)	6/50	(12%)	3/50	(6%)	0/50	(0%)	0/50	(0%)	1/50	(2%)
Overall Incidence	Total	28/248	(11.29%)	Mean 11.28%	SD 5.22%	Total	1/299	(0.33%)	Mean 0.33%	SD 0.82%			
.....													
*Adrenal Cortex:													
Sarcoma													
		0/49	(0%)	0/50	(0%)			0/49	(0%)	0/50	(0%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	1/50	(2%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/248	(0%)	Mean 0%	SD 0%	Total	1/299	(0.33%)	Mean 0.33%	SD 0.82%			

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
*Adrenal Medulla:									
Pheochromocytoma Benign									
		0/49 (0%)	0/50 (0%)			0/49 (0%)	0/50 (0%)	1/50 (2%)	
		0/49 (0%)	1/49 (2%)	0/49 (0%)		1/50 (2%)	0/50 (0%)	1/50 (2%)	
Overall Incidence	Total	1/246 (0.41%)	Mean 0.41%	SD 0.91%	Total	3/299 (1%)	Mean 1%	SD 1.1%	
.....									
*Adrenal Medulla:									
Pheochromocytoma Complex									
		0/49 (0%)	0/50 (0%)			0/49 (0%)	1/50 (2%)	0/50 (0%)	
		0/49 (0%)	0/49 (0%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/246 (0%)	Mean 0%	SD 0%	Total	1/299 (0.33%)	Mean 0.33%	SD 0.82%	
.....									
*Adrenal Medulla:									
Pheochromocytoma Malignant									
		0/49 (0%)	0/50 (0%)			0/49 (0%)	1/50 (2%)	0/50 (0%)	
		1/49 (2%)	0/49 (0%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	2/50 (4%)	
Overall Incidence	Total	1/246 (0.41%)	Mean 0.41%	SD 0.91%	Total	3/299 (1%)	Mean 1%	SD 1.67%	
.....									
*Adrenal Medulla:									
Pheochromocytoma: Benign, Complex, Malignant, NOS									
		0/49 (0%)	0/50 (0%)			0/49 (0%)	2/50 (4%)	1/50 (2%)	
		1/49 (2%)	1/49 (2%)	0/49 (0%)		1/50 (2%)	0/50 (0%)	3/50 (6%)	
Overall Incidence	Total	2/246 (0.81%)	Mean 0.82%	SD 1.12%	Total	7/299 (2.34%)	Mean 2.33%	SD 2.34%	
.....									
*Bone Marrow:									
Hemangiosarcoma									
		1/49 (2%)	1/50 (2%)			0/50 (0%)	0/50 (0%)	2/50 (4%)	
		0/47 (0%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)	
Overall Incidence	Total	2/245 (0.82%)	Mean 0.81%	SD 1.11%	Total	3/300 (1%)	Mean 1%	SD 1.67%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
*Bone Marrow:									
Mast Cell Tumor Malignant									
		0/49 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/47 (0%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/245 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Bone:									
Osteoma									
		0/50 (0%)	0/50 (0%)			1/50 (2%)	0/50 (0%)	1/50 (2%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	2/300 (0.67%)	Mean 0.67%	SD 1.03%	
.....									
#Bone:									
Osteosarcoma									
		1/50 (2%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/249 (0.4%)	Mean 0.4%	SD 0.89%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Bone:									
Osteosarcoma or Osteoma									
		1/50 (2%)	0/50 (0%)			1/50 (2%)	0/50 (0%)	1/50 (2%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/249 (0.4%)	Mean 0.4%	SD 0.89%	Total	2/300 (0.67%)	Mean 0.67%	SD 1.03%	
.....									
#Bone:									
Sarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	

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#: Denominator is number of animals necropsied

		Male				Female			
*Brain:									
Schwannoma Malignant									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	1/50 (2%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	1/300 (0.33%)	Mean 0.33%	SD 0.82%	
.....									
*Clitoral/Preputial Gland:									
Adenoma									
		0/50 (0%)	0/48 (0%)			0/50 (0%)	0/43 (0%)	0/48 (0%)	
		0/49 (0%)	1/49 (2%)	0/50 (0%)		0/50 (0%)	0/47 (0%)	0/47 (0%)	0/48 (0%)
Overall Incidence	Total	1/246 (0.41%)	Mean 0.41%	SD 0.91%	Total	0/285 (0%)	Mean 0%	SD 0%	
.....									
*Clitoral/Preputial Gland:									
Carcinoma									
		0/50 (0%)	0/48 (0%)			0/50 (0%)	0/43 (0%)	0/48 (0%)	
		0/49 (0%)	0/49 (0%)	0/50 (0%)		0/50 (0%)	0/47 (0%)	0/47 (0%)	0/48 (0%)
Overall Incidence	Total	0/246 (0%)	Mean 0%	SD 0%	Total	0/285 (0%)	Mean 0%	SD 0%	
.....									
*Clitoral/Preputial Gland:									
Carcinoma or Adenoma									
		0/50 (0%)	0/48 (0%)			0/50 (0%)	0/43 (0%)	0/48 (0%)	
		0/49 (0%)	1/49 (2%)	0/50 (0%)		0/50 (0%)	0/47 (0%)	0/47 (0%)	0/48 (0%)
Overall Incidence	Total	1/246 (0.41%)	Mean 0.41%	SD 0.91%	Total	0/285 (0%)	Mean 0%	SD 0%	
.....									
*Clitoral/Preputial Gland:									
Hemangiosarcoma									
		0/50 (0%)	0/48 (0%)			0/50 (0%)	0/43 (0%)	0/48 (0%)	
		0/49 (0%)	0/49 (0%)	0/50 (0%)		0/50 (0%)	0/47 (0%)	0/47 (0%)	0/48 (0%)
Overall Incidence	Total	0/246 (0%)	Mean 0%	SD 0%	Total	0/285 (0%)	Mean 0%	SD 0%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male			Female		
*Clitoral/Preputial Gland:							
Squamous Cell Carcinoma							
		0/50 (0%)	0/48 (0%)		0/50 (0%)	0/43 (0%)	
		0/49 (0%)	0/49 (0%)	0/50 (0%)	0/50 (0%)	0/47 (0%)	
Overall Incidence	Total	0/246 (0%)	Mean 0%	SD 0%	Total	0/285 (0%)	
						Mean 0%	
						SD 0%	
.....							
*Epididymis:							
Sarcoma							
		0/50 (0%)	0/50 (0%)				
		0/49 (0%)	0/50 (0%)	0/50 (0%)			
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%			
.....							
#Eye:							
Sarcoma							
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	
						Mean 0%	
						SD 0%	
.....							
*Gallbladder:							
Adenoma							
		0/47 (0%)	0/45 (0%)		0/44 (0%)	0/42 (0%)	
		0/39 (0%)	0/47 (0%)	0/44 (0%)	0/47 (0%)	0/46 (0%)	
Overall Incidence	Total	0/222 (0%)	Mean 0%	SD 0%	Total	0/265 (0%)	
						Mean 0%	
						SD 0%	
.....							
#Harderian Gland:							
Adenoma							
		6/50 (12%)	5/50 (10%)		4/50 (8%)	1/50 (2%)	
		3/49 (6%)	5/50 (10%)	6/50 (12%)	9/50 (18%)	6/50 (12%)	
Overall Incidence	Total	25/249 (10.04%)	Mean 10.02%	SD 2.4%	Total	34/300 (11.33%)	
						Mean 11.33%	
						SD 7.55%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
#Harderian Gland:									
Carcinoma									
		0/50 (0%)	0/50 (0%)			1/50 (2%)	2/50 (4%)	1/50 (2%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		1/50 (2%)	2/50 (4%)	1/50 (2%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	8/300 (2.67%)	Mean 2.67%	SD 1.03%	
.....									
#Harderian Gland:									
Carcinoma or Adenoma									
		6/50 (12%)	5/50 (10%)			5/50 (10%)	3/50 (6%)	4/50 (8%)	
		3/49 (6%)	5/50 (10%)	6/50 (12%)		10/50 (20%)	8/50 (16%)	12/50 (24%)	
Overall Incidence	Total	25/249 (10.04%)	Mean 10.02%	SD 2.4%	Total	42/300 (14%)	Mean 14%	SD 7.16%	
.....									
*Heart:									
Hemangioma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/49 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/299 (0%)	Mean 0%	SD 0%	
.....									
*Heart:									
Hemangiosarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/49 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/299 (0%)	Mean 0%	SD 0%	
.....									
*Heart:									
Sarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		1/49 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/49 (0%)	
Overall Incidence	Total	1/249 (0.4%)	Mean 0.41%	SD 0.91%	Total	0/299 (0%)	Mean 0%	SD 0%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

Version: Oct2007

Contract/Lab: All Laboratories

Species: MICE

Strain: B6C3F1

Length of Study: CHRONIC

Toxicology Data Management System
 Tumor Incidence for Selected Control Animal Groups
Route: ORAL
Vehicle: WATER

Page: 205

Report Date: 10/04/2007

		Male				Female			
#Intestine Large: Cecum: Carcinoma									
		1/50 (2%)	1/50 (2%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	2/249 (0.8%)	Mean 0.8%	SD 1.1%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Intestine Large: Cecum: Carcinoma or Adenoma									
		1/50 (2%)	1/50 (2%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	2/249 (0.8%)	Mean 0.8%	SD 1.1%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Intestine Large: Cecum: Leiomyosarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Intestine Large: Cecum: Polyp Adenomatous									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Intestine Small: Duodenum: Adenoma									
		1/50 (2%)	3/50 (6%)			0/50 (0%)	1/50 (2%)	0/50 (0%)	
		0/49 (0%)	1/50 (2%)	1/50 (2%)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	6/249 (2.41%)	Mean 2.4%	SD 2.19%	Total	1/300 (0.33%)	Mean 0.33%	SD 0.82%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

Version: Oct2007

Contract/Lab: All Laboratories

Species: MICE

Strain: B6C3F1

Length of Study: CHRONIC

Toxicology Data Management System
 Tumor Incidence for Selected Control Animal Groups
Route: ORAL
Vehicle: WATER

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Report Date:10/04/2007

		Male				Female			
#Intestine Small: Duodenum: Carcinoma									
		0/50 (0%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/249 (0.4%)	Mean 0.4%	SD 0.89%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Intestine Small: Duodenum: Polyp Adenomatous									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Intestine Small: Ileum: Carcinoma									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	1/300 (0.33%)	Mean 0.33%	SD 0.82%	
.....									
#Intestine Small: Jejunum: Adenoma									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Intestine Small: Jejunum: Carcinoma									
		0/50 (0%)	1/50 (2%)		1/50 (2%)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	1/50 (2%)	2/50 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	4/249 (1.61%)	Mean 1.6%	SD 1.67%	Total	2/300 (0.67%)	Mean 0.67%	SD 1.03%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
#Intestine Small: Jejunum: Hemangiosarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Intestine Small: Jejunum: Leiomyosarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Intestine Small: Jejunum: Polyp Adenomatous									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		1/49 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/249 (0.4%)	Mean 0.41%	SD 0.91%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Intestine Small: Site Unspecified: Adenoma									
		1/50 (2%)	3/50 (6%)			0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	1/50 (2%)	1/50 (2%)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	6/249 (2.41%)	Mean 2.4%	SD 2.19%	Total	1/300 (0.33%)	Mean 0.33%	SD 0.82%	
.....									
#Intestine Small: Site Unspecified: Carcinoma									
		0/50 (0%)	2/50 (4%)			1/50 (2%)	1/50 (2%)	1/50 (2%)	1/50 (2%)
		0/49 (0%)	1/50 (2%)	2/50 (4%)	2/50 (4%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	5/249 (2.01%)	Mean 2%	SD 2%	Total	3/300 (1%)	Mean 1%	SD 1.1%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

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Toxicology Data Management System
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Vehicle: WATER

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Report Date:10/04/2007

		Male				Female			
#Intestine Small: Site Unspecified: Carcinoma or Adenoma									
		1/50 (2%)	5/50 (10%)			1/50 (2%)	2/50 (4%)	1/50 (2%)	
		0/49 (0%)	1/50 (2%)	3/50 (6%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	10/249 (4.02%)	Mean 4%	SD 4%	Total	4/300 (1.33%)	Mean 1.33%	SD 1.63%	
.....									
#Intestine Small: Site Unspecified: Hemangiosarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Intestine Small: Site Unspecified: Leiomyosarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Intestine Small: Site Unspecified: Polyp Adenomatous									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		1/49 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	1/249 (0.4%)	Mean 0.41%	SD 0.91%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
*Islets, Pancreatic: Adenoma									
		3/49 (6%)	1/50 (2%)			1/49 (2%)	1/49 (2%)	3/49 (6%)	
		0/46 (0%)	1/50 (2%)	1/48 (2%)		1/49 (2%)	1/49 (2%)	0/46 (0%)	
Overall Incidence	Total	6/243 (2.47%)	Mean 2.44%	SD 2.24%	Total	7/291 (2.41%)	Mean 2.38%	SD 2.01%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
*Islets, Pancreatic: Carcinoma									
		0/49 (0%)	0/50 (0%)			0/49 (0%)	0/49 (0%)	0/49 (0%)	
		0/46 (0%)	0/50 (0%)	0/48 (0%)		0/49 (0%)	0/49 (0%)	0/46 (0%)	
Overall Incidence	Total	0/243 (0%)	Mean 0%	SD 0%	Total	0/291 (0%)	Mean 0%	SD 0%	
.....									
*Islets, Pancreatic: Carcinoma or Adenoma									
		3/49 (6%)	1/50 (2%)			1/49 (2%)	1/49 (2%)	3/49 (6%)	
		0/46 (0%)	1/50 (2%)	1/48 (2%)		1/49 (2%)	1/49 (2%)	0/46 (0%)	
Overall Incidence	Total	6/243 (2.47%)	Mean 2.44%	SD 2.24%	Total	7/291 (2.41%)	Mean 2.38%	SD 2.01%	
.....									
*Kidney: Renal Tubule: Adenoma									
		0/50 (0%)	4/50 (8%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		1/49 (2%)	0/50 (0%)	0/49 (0%)		0/49 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	5/248 (2.02%)	Mean 2.01%	SD 3.46%	Total	0/299 (0%)	Mean 0%	SD 0%	
.....									
*Kidney: Renal Tubule: Carcinoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/49 (0%)		0/49 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/248 (0%)	Mean 0%	SD 0%	Total	0/299 (0%)	Mean 0%	SD 0%	
.....									
*Kidney: Renal Tubule: Carcinoma or Adenoma									
		0/50 (0%)	4/50 (8%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		1/49 (2%)	0/50 (0%)	0/49 (0%)		0/49 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	5/248 (2.02%)	Mean 2.01%	SD 3.46%	Total	0/299 (0%)	Mean 0%	SD 0%	

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#: Denominator is number of animals necropsied

		Male				Female			
*Liver:									
Cholangiocarcinoma									
		0/50 (0%)	0/50 (0%)			0/49 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	1/48 (2%)		0/49 (0%)	0/50 (0%)	0/49 (0%)	
Overall Incidence	Total	1/247 (0.4%)	Mean 0.42%	SD 0.93%	Total	0/297 (0%)	Mean 0%	SD 0%	
.....									
*Liver:									
Fibrous Histiocytoma									
		0/50 (0%)	0/50 (0%)			0/49 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/48 (0%)		0/49 (0%)	0/50 (0%)	0/49 (0%)	
Overall Incidence	Total	0/247 (0%)	Mean 0%	SD 0%	Total	0/297 (0%)	Mean 0%	SD 0%	
.....									
*Liver:									
Hemangioma									
		0/50 (0%)	0/50 (0%)			1/49 (2%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	1/50 (2%)	0/48 (0%)		1/49 (2%)	0/50 (0%)	2/49 (4%)	
Overall Incidence	Total	1/247 (0.4%)	Mean 0.4%	SD 0.89%	Total	4/297 (1.35%)	Mean 1.36%	SD 1.67%	
.....									
*Liver:									
Hemangiosarcoma									
		1/50 (2%)	2/50 (4%)			1/49 (2%)	0/50 (0%)	2/50 (4%)	
		1/49 (2%)	0/50 (0%)	1/48 (2%)		1/49 (2%)	2/50 (4%)	1/49 (2%)	
Overall Incidence	Total	5/247 (2.02%)	Mean 2.02%	SD 1.41%	Total	7/297 (2.36%)	Mean 2.35%	SD 1.5%	
.....									
*Liver:									
Hepatoblastoma									
		17/50 (34%)	4/50 (8%)			0/49 (0%)	0/50 (0%)	1/50 (2%)	
		0/49 (0%)	1/50 (2%)	6/48 (13%)		1/49 (2%)	0/50 (0%)	1/49 (2%)	
Overall Incidence	Total	28/247 (11.34%)	Mean 11.3%	SD 13.62%	Total	3/297 (1.01%)	Mean 1.01%	SD 1.11%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

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		Male				Female			
*Liver:									
Hepatocellular Adenoma									
		36/50 (72%)	27/50 (54%)		14/49 (29%)	27/50 (54%)	24/50 (48%)		
		18/49 (37%)	29/50 (58%)	30/48 (63%)	19/49 (39%)	19/50 (38%)	30/49 (61%)		
Overall Incidence	Total	140/247 (56.68%)	Mean 56.65%	SD 12.99%	Total	133/297 (44.78%)	Mean 44.76%	SD 11.92%	
.....									
*Liver:									
Hepatocellular Carcinoma									
		14/50 (28%)	19/50 (38%)		8/49 (16%)	14/50 (28%)	13/50 (26%)		
		14/49 (29%)	24/50 (48%)	20/48 (42%)	3/49 (6%)	10/50 (20%)	3/49 (6%)		
Overall Incidence	Total	91/247 (36.84%)	Mean 36.85%	SD 8.6%	Total	51/297 (17.17%)	Mean 17.1%	SD 9.47%	
.....									
*Liver:									
Hepatocellular Carcinoma or Hepatoblastoma									
		25/50 (50%)	21/50 (42%)		8/49 (16%)	14/50 (28%)	14/50 (28%)		
		14/49 (29%)	24/50 (48%)	23/48 (48%)	4/49 (8%)	10/50 (20%)	4/49 (8%)		
Overall Incidence	Total	107/247 (43.32%)	Mean 43.3%	SD 8.76%	Total	54/297 (18.18%)	Mean 18.11%	SD 8.95%	
.....									
*Liver:									
Hepatocellular Carcinoma or Hepatocellular Adenoma									
		42/50 (84%)	34/50 (68%)		17/49 (35%)	31/50 (62%)	30/50 (60%)		
		28/49 (57%)	37/50 (74%)	41/48 (85%)	22/49 (45%)	27/50 (54%)	31/49 (63%)		
Overall Incidence	Total	182/247 (73.68%)	Mean 73.71%	SD 11.73%	Total	158/297 (53.2%)	Mean 53.14%	SD 11.29%	
.....									
*Liver:									
Hepatocellular Carcinoma, Hepatocellular Adenoma, or Hepatoblastoma									
		46/50 (92%)	35/50 (70%)		17/49 (35%)	31/50 (62%)	31/50 (62%)		
		28/49 (57%)	37/50 (74%)	41/48 (85%)	22/49 (45%)	27/50 (54%)	31/49 (63%)		
Overall Incidence	Total	187/247 (75.71%)	Mean 75.71%	SD 13.6%	Total	159/297 (53.54%)	Mean 53.48%	SD 11.56%	

#: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
*Liver:									
Hepatocolangiocarcinoma									
		0/50 (0%)	0/50 (0%)			0/49 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/48 (0%)		0/49 (0%)	0/50 (0%)	0/49 (0%)	
Overall Incidence	Total	0/247 (0%)	Mean 0%	SD 0%	Total	0/297 (0%)	Mean 0%	SD 0%	
.....									
*Liver:									
Ito Cell Tumor Malignant									
		0/50 (0%)	0/50 (0%)			0/49 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	2/50 (4%)	0/48 (0%)		0/49 (0%)	0/50 (0%)	0/49 (0%)	
Overall Incidence	Total	2/247 (0.81%)	Mean 0.8%	SD 1.79%	Total	0/297 (0%)	Mean 0%	SD 0%	
.....									
*Liver:									
Sarcoma									
		0/50 (0%)	0/50 (0%)			0/49 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/48 (0%)		1/49 (2%)	0/50 (0%)	0/49 (0%)	
Overall Incidence	Total	0/247 (0%)	Mean 0%	SD 0%	Total	1/297 (0.34%)	Mean 0.34%	SD 0.83%	
.....									
*Lung:									
Adenoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		1/49 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	1/249 (0.4%)	Mean 0.41%	SD 0.91%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
*Lung:									
Alveolar/Bronchiolar Adenoma									
		15/50 (30%)	4/50 (8%)			1/50 (2%)	2/50 (4%)	6/50 (12%)	
		7/49 (14%)	6/50 (12%)	6/50 (12%)		1/50 (2%)	3/50 (6%)	3/50 (6%)	
Overall Incidence	Total	38/249 (15.26%)	Mean 15.26%	SD 8.55%	Total	16/300 (5.33%)	Mean 5.33%	SD 3.72%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
*Lung:									
Alveolar/Bronchiolar Carcinoma									
		3/50 (6%)	12/50 (24%)		2/50 (4%)	6/50 (12%)	1/50 (2%)		
		5/49 (10%)	4/50 (8%)	4/50 (8%)	1/50 (2%)	6/50 (12%)	1/50 (2%)		
Overall Incidence	Total	28/249 (11.24%)	Mean 11.24%	SD 7.29%	Total	17/300 (5.67%)	Mean 5.67%	SD 4.97%	
.....									
*Lung:									
Alveolar/Bronchiolar Carcinoma or Alveolar/Bronchiolar Adenoma									
		16/50 (32%)	15/50 (30%)		2/50 (4%)	8/50 (16%)	6/50 (12%)		
		12/49 (24%)	10/50 (20%)	10/50 (20%)	2/50 (4%)	9/50 (18%)	4/50 (8%)		
Overall Incidence	Total	63/249 (25.3%)	Mean 25.3%	SD 5.56%	Total	31/300 (10.33%)	Mean 10.33%	SD 5.99%	
.....									
*Lung:									
Fibrosarcoma									
		1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)		
Overall Incidence	Total	1/249 (0.4%)	Mean 0.4%	SD 0.89%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
*Lung:									
Fibrous Histiocytoma									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)		
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
*Lung:									
Hemangiosarcoma									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)		
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female					
#Lymph Node:											
Fibrous Histiocytoma											
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	0/300	(0%)	Mean 0%	SD 0%	
.....											
#Lymph Node:											
Hemangiosarcoma											
		0/50	(0%)	0/50	(0%)			0/50	(0%)	1/50	(2%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	1/300	(0.33%)	Mean 0.33%	SD 0.82%	
.....											
#Lymph Node:											
Sarcoma											
		0/50	(0%)	0/50	(0%)			0/50	(0%)	1/50	(2%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	1/300	(0.33%)	Mean 0.33%	SD 0.82%	
.....											
#Lymph Node, Bronchial:											
Hemangiosarcoma											
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	0/300	(0%)	Mean 0%	SD 0%	
.....											
#Lymph Node, Mandibular:											
Fibrous Histiocytoma											
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	0/300	(0%)	Mean 0%	SD 0%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
#Lymph Node, Mediastinal: Hemangiosarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Lymph Node, Mesenteric: Fibrous Histiocytoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Lymph Node, Mesenteric: Hemangiosarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Mammary Gland: Carcinoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	3/300 (1%)	Mean 1%	SD 1.67%	
.....									
#Mammary Gland: Carcinoma or Adenoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	2/50 (4%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	3/300 (1%)	Mean 1%	SD 1.67%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

Version: Oct2007

Contract/Lab: All Laboratories

Species: MICE

Strain: B6C3F1

Length of Study: CHRONIC

Toxicology Data Management System
 Tumor Incidence for Selected Control Animal Groups
Route: ORAL
Vehicle: WATER

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		Male				Female								
#Mammary Gland:														
Fibroma, Fibroadenoma, Carcinoma, or Adenoma														
		0/50	(0%)	0/50	(0%)			0/50	(0%)	2/50	(4%)	0/50	(0%)	
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	1/50	(2%)	0/50	(0%)	
Overall Incidence	Total	0/249	(0%)	Mean	0%	SD	0%	Total	3/300	(1%)	Mean	1%	SD	1.67%
.....														
#Mesentery:														
Fibrosarcoma														
		0/50	(0%)	0/50	(0%)			3/50	(6%)	0/50	(0%)	0/50	(0%)	
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	
Overall Incidence	Total	0/249	(0%)	Mean	0%	SD	0%	Total	3/300	(1%)	Mean	1%	SD	2.45%
.....														
#Mesentery:														
Fibrous Histiocytoma														
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)	0/50	(0%)	
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	1/50	(2%)	
Overall Incidence	Total	0/249	(0%)	Mean	0%	SD	0%	Total	1/300	(0.33%)	Mean	0.33%	SD	0.82%
.....														
#Mesentery:														
Hemangioma														
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)	0/50	(0%)	
		0/49	(0%)	0/50	(0%)	0/50	(0%)	1/50	(2%)	0/50	(0%)	0/50	(0%)	
Overall Incidence	Total	0/249	(0%)	Mean	0%	SD	0%	Total	1/300	(0.33%)	Mean	0.33%	SD	0.82%
.....														
#Mesentery:														
Hemangiosarcoma														
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)	1/50	(2%)	
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	
Overall Incidence	Total	0/249	(0%)	Mean	0%	SD	0%	Total	1/300	(0.33%)	Mean	0.33%	SD	0.82%

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female								
#Mesentery:														
Leiomyosarcoma														
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)			
		0/49	(0%)	0/50	(0%)	1/50	(2%)	0/50	(0%)	0/50	(0%)			
Overall Incidence	Total	1/249	(0.4%)	Mean	0.4%	SD	0.89%	Total	0/300	(0%)	Mean	0%	SD	0%
.....														
#Mesentery:														
Sarcoma														
		0/50	(0%)	0/50	(0%)			0/50	(0%)	1/50	(2%)	0/50	(0%)	
		0/49	(0%)	0/50	(0%)	0/50	(0%)	1/50	(2%)	0/50	(0%)	0/50	(0%)	
Overall Incidence	Total	0/249	(0%)	Mean	0%	SD	0%	Total	2/300	(0.67%)	Mean	0.67%	SD	1.03%
.....														
*Nose:														
Carcinoma														
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)	0/50	(0%)	
		0/48	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	1/50	(2%)	
Overall Incidence	Total	0/248	(0%)	Mean	0%	SD	0%	Total	1/300	(0.33%)	Mean	0.33%	SD	0.82%
.....														
*Nose:														
Hemangioma														
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)	0/50	(0%)	
		0/48	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	
Overall Incidence	Total	0/248	(0%)	Mean	0%	SD	0%	Total	0/300	(0%)	Mean	0%	SD	0%
.....														
*Nose:														
Mast Cell Tumor Malignant														
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)	0/50	(0%)	
		0/48	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	
Overall Incidence	Total	0/248	(0%)	Mean	0%	SD	0%	Total	0/300	(0%)	Mean	0%	SD	0%

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
*Nose:									
Sarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/48 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/248 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Oral Cavity (Oral Mucosa, Tongue, Pharynx, Tooth, Gingiva):									
Papilloma Squamous or Papilloma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	1/300 (0.33%)	Mean 0.33%	SD 0.82%	
.....									
#Oral Cavity (Oral Mucosa, Tongue, Pharynx, Tooth, Gingiva):									
Squamous Cell Carcinoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		1/50 (2%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	2/300 (0.67%)	Mean 0.67%	SD 1.03%	
.....									
#Oral Cavity (Oral Mucosa, Tongue, Pharynx, Tooth, Gingiva):									
Squamous Cell Carcinoma, Papilloma Squamous, or Papilloma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		2/50 (4%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	3/300 (1%)	Mean 1%	SD 1.67%	
.....									
#Oral Mucosa:									
Squamous Cell Carcinoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	1/300 (0.33%)	Mean 0.33%	SD 0.82%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

Version: Oct2007
 Contract/Lab: All Laboratories
 Species: MICE
 Strain: B6C3F1
 Length of Study: CHRONIC

Toxicology Data Management System
 Tumor Incidence for Selected Control Animal Groups
Route: ORAL
Vehicle: WATER

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	Male	Female
*Ovary:		
Choriocarcinoma		
	0/50 (0%)	0/47 (0%)
	0/49 (0%)	1/50 (2%)
Overall Incidence	Total 1/291 (0.34%)	Mean 0.33% SD 0.82%
.....		
*Ovary:		
Cystadenoma		
	1/50 (2%)	2/47 (4%)
	0/49 (0%)	1/50 (2%)
Overall Incidence	Total 9/291 (3.09%)	Mean 3.08% SD 2.76%
.....		
*Ovary:		
Fibrous Histiocytoma		
	0/50 (0%)	0/47 (0%)
	0/49 (0%)	0/50 (0%)
Overall Incidence	Total 0/291 (0%)	Mean 0% SD 0%
.....		
*Ovary:		
Granulosa Cell Tumor Benign		
	0/50 (0%)	0/47 (0%)
	0/49 (0%)	1/50 (2%)
Overall Incidence	Total 3/291 (1.03%)	Mean 1.04% SD 1.14%
.....		
*Ovary:		
Granulosa Cell Tumor Malignant		
	0/50 (0%)	0/47 (0%)
	0/49 (0%)	0/50 (0%)
Overall Incidence	Total 0/291 (0%)	Mean 0% SD 0%

*: Denominator is number of animals with tissues examined microscopically
 #: Denominator is number of animals necropsied

Version: Oct2007
 Contract/Lab: All Laboratories
 Species: MICE
 Strain: B6C3F1
 Length of Study: CHRONIC

Toxicology Data Management System
 Tumor Incidence for Selected Control Animal Groups
Route: ORAL
Vehicle: WATER

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	Male		Female
*Ovary:			
Granulosa Cell Tumor: Benign, Malignant, NOS			
		0/50 (0%)	0/47 (0%)
		0/49 (0%)	1/50 (2%)
Overall Incidence	Total	3/291 (1.03%)	Mean 1.04% SD 1.14%
.....			
*Ovary:			
Hemangioma			
		0/50 (0%)	0/47 (0%)
		0/49 (0%)	0/50 (0%)
Overall Incidence	Total	0/291 (0%)	Mean 0% SD 0%
.....			
*Ovary:			
Hemangiosarcoma			
		0/50 (0%)	0/47 (0%)
		0/49 (0%)	2/50 (4%)
Overall Incidence	Total	2/291 (0.69%)	Mean 0.67% SD 1.63%
.....			
*Ovary:			
Leiomyosarcoma			
		0/50 (0%)	0/47 (0%)
		0/49 (0%)	0/50 (0%)
Overall Incidence	Total	0/291 (0%)	Mean 0% SD 0%
.....			
*Ovary:			
Luteoma			
		0/50 (0%)	0/47 (0%)
		0/49 (0%)	3/45 (7%)
Overall Incidence	Total	3/291 (1.03%)	Mean 1.11% SD 2.72%

*: Denominator is number of animals with tissues examined microscopically
 #: Denominator is number of animals necropsied

Version: Oct2007
 Contract/Lab: All Laboratories
 Species: MICE
 Strain: B6C3F1
 Length of Study: CHRONIC

Toxicology Data Management System
 Tumor Incidence for Selected Control Animal Groups
Route: ORAL
Vehicle: WATER

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 Report Date: 10/04/2007

		Male				Female			
*Ovary:									
Teratoma Benign									
			0/50 (0%)			0/47 (0%)		0/50 (0%)	
			0/49 (0%)			0/50 (0%)		0/45 (0%)	
Overall Incidence		Total	0/291 (0%)		Mean	0%		SD	0%
.....									
*Ovary:									
Tubulostromal Adenoma									
			0/50 (0%)			0/47 (0%)		0/50 (0%)	
			0/49 (0%)			1/50 (2%)		0/45 (0%)	
Overall Incidence		Total	1/291 (0.34%)		Mean	0.33%		SD	0.82%
.....									
*Pancreas:									
Carcinoma									
		0/49 (0%)	0/50 (0%)		0/48 (0%)	1/49 (2%)	0/50 (0%)		
		0/46 (0%)	0/50 (0%)	0/48 (0%)	0/49 (0%)	0/49 (0%)	0/46 (0%)		
Overall Incidence	Total	0/243 (0%)	Mean 0%	SD 0%	Total	1/291 (0.34%)	Mean 0.34%	SD 0.83%	
.....									
*Pancreas:									
Carcinoma or Adenoma									
		0/49 (0%)	0/50 (0%)		0/48 (0%)	1/49 (2%)	0/50 (0%)		
		0/46 (0%)	0/50 (0%)	0/48 (0%)	0/49 (0%)	0/49 (0%)	0/46 (0%)		
Overall Incidence	Total	0/243 (0%)	Mean 0%	SD 0%	Total	1/291 (0.34%)	Mean 0.34%	SD 0.83%	
.....									
*Pituitary Gland: Pars Distalis or Unspecified Site:									
Adenoma									
		0/49 (0%)	1/50 (2%)		3/48 (6%)	4/48 (8%)	3/49 (6%)		
		0/45 (0%)	0/49 (0%)	0/47 (0%)	2/47 (4%)	2/48 (4%)	3/46 (7%)		
Overall Incidence	Total	1/240 (0.42%)	Mean 0.4%	SD 0.89%	Total	17/286 (5.94%)	Mean 5.94%	SD 1.56%	

*: Denominator is number of animals with tissues examined microscopically
 #: Denominator is number of animals necropsied

		Male				Female			
*Pituitary Gland: Pars Distalis or Unspecified Site:									
Carcinoma									
		0/49 (0%)	0/50 (0%)			0/48 (0%)	0/48 (0%)	0/49 (0%)	
		0/45 (0%)	0/49 (0%)	0/47 (0%)		0/47 (0%)	0/48 (0%)	0/46 (0%)	
Overall Incidence	Total	0/240 (0%)	Mean 0%	SD 0%	Total	0/286 (0%)	Mean 0%	SD 0%	
.....									
*Pituitary Gland: Pars Distalis or Unspecified Site:									
Carcinoma or Adenoma									
		0/49 (0%)	1/50 (2%)			3/48 (6%)	4/48 (8%)	3/49 (6%)	
		0/45 (0%)	0/49 (0%)	0/47 (0%)		2/47 (4%)	2/48 (4%)	3/46 (7%)	
Overall Incidence	Total	1/240 (0.42%)	Mean 0.4%	SD 0.89%	Total	17/286 (5.94%)	Mean 5.94%	SD 1.56%	
.....									
*Pituitary Gland: Pars Intermedia:									
Adenoma									
		0/49 (0%)	1/50 (2%)			0/48 (0%)	0/48 (0%)	2/49 (4%)	
		0/45 (0%)	0/49 (0%)	0/47 (0%)		1/47 (2%)	0/48 (0%)	0/46 (0%)	
Overall Incidence	Total	1/240 (0.42%)	Mean 0.4%	SD 0.89%	Total	3/286 (1.05%)	Mean 1.03%	SD 1.72%	
.....									
*Pituitary Gland: Pars Intermedia:									
Carcinoma or Adenoma									
		0/49 (0%)	1/50 (2%)			0/48 (0%)	0/48 (0%)	2/49 (4%)	
		0/45 (0%)	0/49 (0%)	0/47 (0%)		1/47 (2%)	0/48 (0%)	0/46 (0%)	
Overall Incidence	Total	1/240 (0.42%)	Mean 0.4%	SD 0.89%	Total	3/286 (1.05%)	Mean 1.03%	SD 1.72%	
.....									
*Prostate:									
Adenoma									
		0/50 (0%)	0/50 (0%)						
		0/48 (0%)	0/50 (0%)	0/50 (0%)					
Overall Incidence	Total	0/248 (0%)	Mean 0%	SD 0%					

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

Version: Oct2007
 Contract/Lab: All Laboratories
 Species: MICE
 Strain: B6C3F1
 Length of Study: CHRONIC

Toxicology Data Management System
 Tumor Incidence for Selected Control Animal Groups
Route: ORAL
Vehicle: WATER

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		Male				Female			
*Prostate:									
Carcinoma or Adenoma									
		0/50 (0%)	0/50 (0%)						
		0/48 (0%)	0/50 (0%)		0/50 (0%)				
Overall Incidence	Total	0/248 (0%)	Mean 0%		SD 0%				
.....									
*Salivary Glands:									
Carcinoma									
		0/49 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/48 (0%)	
Overall Incidence	Total	1/248 (0.4%)	Mean 0.4%		SD 0.89%	Total	0/298 (0%)	Mean 0%	SD 0%
.....									
*Salivary Glands:									
Carcinoma or Adenoma									
		0/49 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/48 (0%)	
Overall Incidence	Total	1/248 (0.4%)	Mean 0.4%		SD 0.89%	Total	0/298 (0%)	Mean 0%	SD 0%
.....									
#Seminal Vesicle:									
Adenoma									
		0/50 (0%)	0/50 (0%)						
		0/49 (0%)	0/50 (0%)		0/50 (0%)				
Overall Incidence	Total	0/249 (0%)	Mean 0%		SD 0%				
.....									
#Skeletal Muscle:									
Hemangiosarcoma									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%		SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically
 #: Denominator is number of animals necropsied

Version: Oct2007

Contract/Lab: All Laboratories

Species: MICE

Strain: B6C3F1

Length of Study: CHRONIC

Toxicology Data Management System
Tumor Incidence for Selected Control Animal Groups

Route: ORAL

Vehicle: WATER

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Report Date:10/04/2007

		Male				Female			
#Skeletal Muscle:									
Rhabdomyosarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Skeletal Muscle:									
Rhabdomyosarcoma or Rhabdomyoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Skeletal Muscle:									
Sarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	2/50 (4%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		1/50 (2%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	3/300 (1%)	Mean 1%	SD 1.67%	
.....									
#Skin:									
Basal Cell Adenoma or Basosquamous Tumor Benign									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Skin:									
Basal Cell Adenoma, Basosquamous Tumor Benign, or Trichoepithelioma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female								
#Skin:														
Basal Cell Carcinoma														
		1/50	(2%)	0/50	(0%)			0/50	(0%)	0/50	(0%)			
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)			
Overall Incidence	Total	1/249	(0.4%)	Mean	0.4%	SD	0.89%	Total	0/300	(0%)	Mean	0%	SD	0%
.....														
#Skin:														
Basal Cell Carcinoma or Basosquamous Tumor (malignant or NOS)														
		1/50	(2%)	0/50	(0%)			0/50	(0%)	0/50	(0%)			
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)			
Overall Incidence	Total	1/249	(0.4%)	Mean	0.4%	SD	0.89%	Total	0/300	(0%)	Mean	0%	SD	0%
.....														
#Skin:														
Basal Cell Carcinoma, Basal Cell Adenoma, Basosquamous Tumor (benign, malignant or NOS), or Trichoepithelioma														
		1/50	(2%)	0/50	(0%)			0/50	(0%)	0/50	(0%)			
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)			
Overall Incidence	Total	1/249	(0.4%)	Mean	0.4%	SD	0.89%	Total	0/300	(0%)	Mean	0%	SD	0%
.....														
#Skin:														
Basal or Sq. Cell Carcinoma, Carcinoma, Basosq. Tumor (M or B), Basal Cell Adenoma, Adenoma, Papilloma, Sq Papilloma, Keratoacanthoma, Trichoepithelioma														
		1/50	(2%)	1/50	(2%)			0/50	(0%)	0/50	(0%)			
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)			
Overall Incidence	Total	2/249	(0.8%)	Mean	0.8%	SD	1.1%	Total	0/300	(0%)	Mean	0%	SD	0%
.....														
#Skin:														
Basosquamous Tumor Benign														
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)			
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)			
Overall Incidence	Total	0/249	(0%)	Mean	0%	SD	0%	Total	0/300	(0%)	Mean	0%	SD	0%

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female								
#Skin:														
Fibroma														
		0/50	(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)				
		1/49	(2%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)			
Overall Incidence	Total	2/249	(0.8%)	Mean	0.81%	SD	1.11%	Total	0/300	(0%)	Mean	0%	SD	0%
.....														
#Skin:														
Fibroma, Fibrosarcoma, Sarcoma, Myxoma, Myxosarcoma, or Fibrous Histiocytoma														
		0/50	(0%)	1/50	(2%)		2/50	(4%)	2/50	(4%)	5/50	(10%)		
		1/49	(2%)	0/50	(0%)	0/50	(0%)	4/50	(8%)	4/50	(8%)	0/50	(0%)	
Overall Incidence	Total	2/249	(0.8%)	Mean	0.81%	SD	1.11%	Total	17/300	(5.67%)	Mean	5.67%	SD	3.67%
.....														
#Skin:														
Fibrosarcoma														
		0/50	(0%)	0/50	(0%)		1/50	(2%)	0/50	(0%)	1/50	(2%)		
		0/49	(0%)	0/50	(0%)	0/50	(0%)	1/50	(2%)	4/50	(8%)	0/50	(0%)	
Overall Incidence	Total	0/249	(0%)	Mean	0%	SD	0%	Total	7/300	(2.33%)	Mean	2.33%	SD	2.94%
.....														
#Skin:														
Fibrosarcoma, Sarcoma, Myxosarcoma, or Fibrous Histiocytoma														
		0/50	(0%)	0/50	(0%)		2/50	(4%)	2/50	(4%)	5/50	(10%)		
		0/49	(0%)	0/50	(0%)	0/50	(0%)	4/50	(8%)	4/50	(8%)	0/50	(0%)	
Overall Incidence	Total	0/249	(0%)	Mean	0%	SD	0%	Total	17/300	(5.67%)	Mean	5.67%	SD	3.67%
.....														
#Skin:														
Fibrous Histiocytoma														
		0/50	(0%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	0/50	(0%)		
		0/49	(0%)	0/50	(0%)	0/50	(0%)	3/50	(6%)	0/50	(0%)	0/50	(0%)	
Overall Incidence	Total	0/249	(0%)	Mean	0%	SD	0%	Total	4/300	(1.33%)	Mean	1.33%	SD	2.42%

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female							
#Skin:													
Hemangioma													
		0/50	(0%)	0/50	(0%)			0/50	(0%)	2/50	(4%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	2/300	(0.67%)	Mean 0.67%	SD 1.63%			
.....													
#Skin:													
Hemangiosarcoma													
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)	4/50	(8%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	1/50	(2%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	5/300	(1.67%)	Mean 1.67%	SD 3.2%			
.....													
#Skin:													
Liposarcoma													
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	0/300	(0%)	Mean 0%	SD 0%			
.....													
#Skin:													
Mast Cell Tumor Malignant													
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)	1/50	(2%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	1/300	(0.33%)	Mean 0.33%	SD 0.82%			
.....													
#Skin:													
Melanoma Malignant													
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	0/300	(0%)	Mean 0%	SD 0%			

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
#Skin:									
Neural Crest Tumor									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Skin:									
Neurofibrosarcoma or Schwannoma (malignant or NOS)									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	3/50 (6%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	3/300 (1%)	Mean 1%	SD 2.45%	
.....									
#Skin:									
Neurofibrosarcoma, Neurofibroma, or Schwannoma (benign, malignant or NOS)									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	3/50 (6%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	3/300 (1%)	Mean 1%	SD 2.45%	
.....									
#Skin:									
Osteosarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Skin:									
Sarcoma									
		0/50 (0%)	0/50 (0%)			1/50 (2%)	1/50 (2%)	4/50 (8%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		1/50 (2%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	7/300 (2.33%)	Mean 2.33%	SD 2.94%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
#Skin:									
Schwannoma Malignant									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	3/50 (6%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	3/300 (1%)	Mean 1%	SD 2.45%	
.....									
#Skin:									
Squamous Cell Carcinoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Skin:									
Squamous Cell Carcinoma, Basal Cell Carcinoma, Basosquamous Tumor (malignant or NOS), or Carcinoma									
		1/50 (2%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	1/249 (0.4%)	Mean 0.4%	SD 0.89%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Skin:									
Squamous Cell Papilloma									
		0/50 (0%)	1/50 (2%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	1/249 (0.4%)	Mean 0.4%	SD 0.89%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Skin:									
Squamous Cell Papilloma or Papilloma									
		0/50 (0%)	1/50 (2%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	1/249 (0.4%)	Mean 0.4%	SD 0.89%	Total	0/300 (0%)	Mean 0%	SD 0%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
#Skin:									
Squamous Cell Papilloma, Papilloma, Squamous Cell Carcinoma or Keratoacanthoma									
		0/50 (0%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/249 (0.4%)	Mean 0.4%	SD 0.89%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Skin:									
Squamous Cell Papilloma, Papilloma, or Keratoacanthoma									
		0/50 (0%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/249 (0.4%)	Mean 0.4%	SD 0.89%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Skin: Sebaceous Gland:									
Adenoma									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	1/300 (0.33%)	Mean 0.33%	SD 0.82%	
.....									
#Skin: Sebaceous Gland:									
Carcinoma or Adenoma									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	1/300 (0.33%)	Mean 0.33%	SD 0.82%	
.....									
#Spinal Cord:									
Meningioma Malignant									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
*Spleen:									
Fibrous Histiocytoma									
		0/49 (0%)	0/50 (0%)		0/48 (0%)	0/49 (0%)	0/50 (0%)		
		0/47 (0%)	0/50 (0%)	0/48 (0%)	0/50 (0%)	0/48 (0%)	0/49 (0%)	0/49 (0%)	
Overall Incidence	Total	0/244 (0%)	Mean 0%	SD 0%	Total	0/294 (0%)	Mean 0%	SD 0%	
.....									
*Spleen:									
Hemangioma									
		0/49 (0%)	1/50 (2%)		0/48 (0%)	0/49 (0%)	1/50 (2%)		
		0/47 (0%)	0/50 (0%)	0/48 (0%)	0/50 (0%)	0/48 (0%)	0/49 (0%)	0/49 (0%)	
Overall Incidence	Total	1/244 (0.41%)	Mean 0.4%	SD 0.89%	Total	1/294 (0.34%)	Mean 0.33%	SD 0.82%	
.....									
*Spleen:									
Hemangiosarcoma									
		2/49 (4%)	1/50 (2%)		1/48 (2%)	1/49 (2%)	4/50 (8%)		
		2/47 (4%)	1/50 (2%)	0/48 (0%)	0/50 (0%)	0/48 (0%)	2/49 (4%)		
Overall Incidence	Total	6/244 (2.46%)	Mean 2.47%	SD 1.76%	Total	8/294 (2.72%)	Mean 2.7%	SD 3.01%	
.....									
#Stomach, Forestomach:									
Mast Cell Tumor Malignant									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Stomach, Forestomach:									
Squamous Cell Carcinoma									
		0/50 (0%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		1/49 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	2/249 (0.8%)	Mean 0.81%	SD 1.11%	Total	0/300 (0%)	Mean 0%	SD 0%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
#Stomach, Forestomach:									
Squamous Cell Carcinoma or Papilloma Squamous									
		0/50 (0%)	2/50 (4%)		1/50 (2%)	0/50 (0%)	0/50 (0%)		
		1/49 (2%)	0/50 (0%)	0/50 (0%)	1/50 (2%)	1/50 (2%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	3/249 (1.2%)	Mean 1.21%	SD 1.79%	Total	3/300 (1%)	Mean 1%	SD 1.1%	
.....									
#Stomach, Forestomach:									
Squamous Cell Papilloma									
		0/50 (0%)	2/50 (4%)		1/50 (2%)	0/50 (0%)	0/50 (0%)		
		0/49 (0%)	0/50 (0%)	0/50 (0%)	1/50 (2%)	1/50 (2%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	2/249 (0.8%)	Mean 0.8%	SD 1.79%	Total	3/300 (1%)	Mean 1%	SD 1.1%	
.....									
#Stomach, Glandular:									
Adenoma									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Stomach, Glandular:									
Carcinoma									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/49 (0%)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	1/300 (0.33%)	Mean 0.33%	SD 0.82%	
.....									
#Stomach, Glandular:									
Carcinoma or Adenoma									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/49 (0%)	0/50 (0%)	0/50 (0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	1/300 (0.33%)	Mean 0.33%	SD 0.82%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
*Testes:									
Adenoma									
		0/50	(0%)	1/50	(2%)				
		0/49	(0%)	1/50	(2%)	0/50	(0%)		
Overall Incidence	Total	2/249	(0.8%)	Mean	0.8%	SD	1.1%		
.....									
*Testes:									
Hemangiosarcoma									
		0/50	(0%)	0/50	(0%)				
		1/49	(2%)	0/50	(0%)	0/50	(0%)		
Overall Incidence	Total	1/249	(0.4%)	Mean	0.41%	SD	0.91%		
.....									
*Testes:									
Seratoli Tumor: Benign, Malignant, NOS									
		0/50	(0%)	0/50	(0%)				
		0/49	(0%)	0/50	(0%)	0/50	(0%)		
Overall Incidence	Total	0/249	(0%)	Mean	0%	SD	0%		
.....									
*Testes:									
Sertoli Cell Tumor Malignant									
		0/50	(0%)	0/50	(0%)				
		0/49	(0%)	0/50	(0%)	0/50	(0%)		
Overall Incidence	Total	0/249	(0%)	Mean	0%	SD	0%		
.....									
*Thymus:									
Thymoma Malignant									
		0/49	(0%)	0/46	(0%)	0/46	(0%)	0/49	(0%)
		0/42	(0%)	0/44	(0%)	0/43	(0%)	0/46	(0%)
Overall Incidence	Total	0/224	(0%)	Mean	0%	SD	0%	Total	1/282 (0.35%)
								Mean	0.34%
								SD	0.83%

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
*Thymus:									
Thymoma: Benign, Malignant, NOS									
		0/49 (0%)	0/46 (0%)		0/46 (0%)	0/49 (0%)	1/49 (2%)		
		0/42 (0%)	0/44 (0%)	0/43 (0%)	0/44 (0%)	0/46 (0%)	0/48 (0%)		
Overall Incidence	Total	0/224 (0%)	Mean 0%	SD 0%	Total	1/282 (0.35%)	Mean 0.34%	SD 0.83%	
.....									
*Thyroid Gland: Adenoma									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/48 (0%)	0/50 (0%)	0/48 (0%)	0/50 (0%)	0/49 (0%)	0/48 (0%)		
Overall Incidence	Total	0/246 (0%)	Mean 0%	SD 0%	Total	0/297 (0%)	Mean 0%	SD 0%	
.....									
*Thyroid Gland: C-Cell: Carcinoma									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	1/50 (2%)	0/50 (0%)		
		0/48 (0%)	0/50 (0%)	0/48 (0%)	0/50 (0%)	0/49 (0%)	0/48 (0%)		
Overall Incidence	Total	0/246 (0%)	Mean 0%	SD 0%	Total	1/297 (0.34%)	Mean 0.33%	SD 0.82%	
.....									
*Thyroid Gland: C-Cell: Carcinoma or Adenoma									
		0/50 (0%)	0/50 (0%)		0/50 (0%)	1/50 (2%)	0/50 (0%)		
		0/48 (0%)	0/50 (0%)	0/48 (0%)	0/50 (0%)	0/49 (0%)	0/48 (0%)		
Overall Incidence	Total	0/246 (0%)	Mean 0%	SD 0%	Total	1/297 (0.34%)	Mean 0.33%	SD 0.82%	
.....									
*Thyroid Gland: Follicular Cell: Adenoma									
		1/50 (2%)	3/50 (6%)		1/50 (2%)	3/50 (6%)	2/50 (4%)		
		0/48 (0%)	3/50 (6%)	0/48 (0%)	3/50 (6%)	1/49 (2%)	1/48 (2%)		
Overall Incidence	Total	7/246 (2.85%)	Mean 2.8%	SD 3.03%	Total	11/297 (3.7%)	Mean 3.69%	SD 1.95%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female			
*Thyroid Gland: Follicular Cell: Carcinoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/48 (0%)	0/50 (0%)	0/48 (0%)		0/50 (0%)	0/49 (0%)	0/48 (0%)	
Overall Incidence	Total	0/246 (0%)	Mean 0%	SD 0%	Total	0/297 (0%)	Mean 0%	SD 0%	
.....									
*Thyroid Gland: Follicular Cell: Carcinoma or Adenoma									
		1/50 (2%)	3/50 (6%)			1/50 (2%)	3/50 (6%)	2/50 (4%)	
		0/48 (0%)	3/50 (6%)	0/48 (0%)		3/50 (6%)	1/49 (2%)	1/48 (2%)	
Overall Incidence	Total	7/246 (2.85%)	Mean 2.8%	SD 3.03%	Total	11/297 (3.7%)	Mean 3.69%	SD 1.95%	
.....									
#Tissue NOS: Carcinoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Tissue NOS: Hemangiosarcoma									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Tissue NOS: Schwannoma Malignant									
		0/50 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%	SD 0%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

		Male				Female					
#Tongue:											
Squamous Cell Carcinoma											
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	1/50	(2%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	1/300	(0.33%)	Mean 0.33%	SD 0.82%	
.....											
#Tongue:											
Squamous Cell Carcinoma or Papilloma Squamous											
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	2/50	(4%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	2/300	(0.67%)	Mean 0.67%	SD 1.63%	
.....											
#Tongue:											
Squamous Cell Papilloma											
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	1/50	(2%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	1/300	(0.33%)	Mean 0.33%	SD 0.82%	
.....											
#Tooth:											
Odontoma											
		0/50	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/249	(0%)	Mean 0%	SD 0%	Total	0/300	(0%)	Mean 0%	SD 0%	
.....											
*Urinary Bladder:											
Hemangioma											
		0/49	(0%)	0/50	(0%)			0/50	(0%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	0/49	(0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/247	(0%)	Mean 0%	SD 0%	Total	0/299	(0%)	Mean 0%	SD 0%	

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied

Version: Oct2007
 Contract/Lab: All Laboratories
 Species: MICE
 Strain: B6C3F1
 Length of Study: CHRONIC

Toxicology Data Management System
 Tumor Incidence for Selected Control Animal Groups
Route: ORAL
Vehicle: WATER

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		Male				Female			
*Urinary Bladder:									
Hemangiosarcoma									
		0/49 (0%)	0/50 (0%)			0/50 (0%)	0/50 (0%)	0/50 (0%)	
		0/49 (0%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/49 (0%)	
Overall Incidence	Total	0/247 (0%)	Mean 0%	SD 0%	Total	0/299 (0%)	Mean 0%	SD 0%	
.....									
#Uterus:									
Adenoma									
						0/50 (0%)	0/50 (0%)	0/50 (0%)	
						0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total				Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Uterus:									
Carcinoma									
						0/50 (0%)	0/50 (0%)	0/50 (0%)	
						0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total				Total	0/300 (0%)	Mean 0%	SD 0%	
.....									
#Uterus:									
Deciduoma Benign									
						0/50 (0%)	0/50 (0%)	1/50 (2%)	
						0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total				Total	1/300 (0.33%)	Mean 0.33%	SD 0.82%	
.....									
#Uterus:									
Hemangioma									
						0/50 (0%)	0/50 (0%)	0/50 (0%)	
						1/50 (2%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total				Total	1/300 (0.33%)	Mean 0.33%	SD 0.82%	

*: Denominator is number of animals with tissues examined microscopically
 #: Denominator is number of animals necropsied

Version: Oct2007
 Contract/Lab: All Laboratories
 Species: MICE
 Strain: B6C3F1
 Length of Study: CHRONIC

Toxicology Data Management System
 Tumor Incidence for Selected Control Animal Groups
Route: ORAL
Vehicle: WATER

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	Male		Female
#Uterus:			
Hemangiosarcoma			
		0/50 (0%)	0/50 (0%)
		0/50 (0%)	2/50 (4%)
Overall Incidence	Total	2/300 (0.67%)	Mean 0.67% SD 1.63%
.....			
#Uterus:			
Leiomyoma			
		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/300 (0%)	Mean 0% SD 0%
.....			
#Uterus:			
Leiomyosarcoma			
		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/300 (0%)	Mean 0% SD 0%
.....			
#Uterus:			
Polyp Stromal			
		1/50 (2%)	2/50 (4%)
		1/50 (2%)	1/50 (2%)
Overall Incidence	Total	6/300 (2%)	Mean 2% SD 1.26%
.....			
#Uterus:			
Sarcoma Stromal			
		0/50 (0%)	0/50 (0%)
		0/50 (0%)	2/50 (4%)
Overall Incidence	Total	2/300 (0.67%)	Mean 0.67% SD 1.63%

*: Denominator is number of animals with tissues examined microscopically
 #: Denominator is number of animals necropsied

Version: Oct2007
 Contract/Lab: All Laboratories
 Species: MICE
 Strain: B6C3F1
 Length of Study: CHRONIC

Toxicology Data Management System
 Tumor Incidence for Selected Control Animal Groups
Route: ORAL
Vehicle: WATER

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		Male			Female		
#Uterus:							
Sarcoma Stromal or Polyp Stromal							
			1/50 (2%)		2/50 (4%)		2/50 (4%)
			1/50 (2%)		1/50 (2%)		1/50 (2%)
Overall Incidence			Total 8/300 (2.67%)		Mean 2.67%		SD 1.03%
.....							
#Uterus:							
Schwannoma Malignant							
			0/50 (0%)		0/50 (0%)		0/50 (0%)
			0/50 (0%)		0/50 (0%)		0/50 (0%)
Overall Incidence			Total 0/300 (0%)		Mean 0%		SD 0%
.....							
#Vagina:							
Squamous Cell Carcinoma							
			0/50 (0%)		0/50 (0%)		0/50 (0%)
			0/50 (0%)		0/50 (0%)		0/50 (0%)
Overall Incidence			Total 0/300 (0%)		Mean 0%		SD 0%
.....							
#Vagina:							
Squamous Cell Papilloma							
			1/50 (2%)		0/50 (0%)		0/50 (0%)
			0/50 (0%)		0/50 (0%)		0/50 (0%)
Overall Incidence			Total 1/300 (0.33%)		Mean 0.33%		SD 0.82%
.....							
#Zymbal's Gland:							
Carcinoma							
		0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)
Overall Incidence	Total	0/249 (0%)	Mean 0%	SD 0%	Total	0/300 (0%)	Mean 0%
							SD 0%

*: Denominator is number of animals with tissues examined microscopically
 #: Denominator is number of animals necropsied

Version: Oct2007

Contract/Lab: All Laboratories

Species: MICE

Strain: B6C3F1

Length of Study: CHRONIC

Toxicology Data Management System
 Tumor Incidence for Selected Control Animal Groups
Route: ORAL
Vehicle: WATER

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		Male				Female								
#Zymbal's Gland:														
Carcinoma or Adenoma														
		0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)			
		0/49	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)	0/50	(0%)			
Overall Incidence	Total	0/249	(0%)	Mean	0%	SD	0%	Total	0/300	(0%)	Mean	0%	SD	0%

*: Denominator is number of animals with tissues examined microscopically

#: Denominator is number of animals necropsied