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

				Stu	dy 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	059902704	07/29/02	729	50(1)	46(715)	50.0	Chromium picolinate monohydrate
Battelle Columbus Laboratory	050517406	N/A	N/A	0(0)	0(0)	N/A	Cresols
Southern Research Institute	059900706	05/12/03	729	50(1)	43(715)	48.3	Goldenseal root powder
Southern Research Institute	052000804	03/25/03	729	50(1)	45(712)	49.8	Milk thistle extract
					Female		
Southern Research Institute	059902704	07/29/02	732	50(5)	45(698)	50.3	Chromium picolinate monohydrate
Battelle Columbus Laboratory	050517406	08/20/02	728	50(5)	41(696)	51.8	Cresols
Southern Research Institute	059900706	05/12/03	732	50(5)	44(718)	51.9	Goldenseal root powder
Southern Research Institute	052000804	03/25/03	732	50(5)	40(714)	51.0	Milk thistle extract

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

Page: 189 Report Date: 03/22/2010

			Male				Female	
#All Organs: Benign Tumors								
		28/50 (56%) 21/50 (42%)		28/50 (56%)		16/50 (32%) 18/50 (36%)	16/50 (32%)	17/50 (34%)
Overall Incidence	Total	77/150 (51.33%)	Mean 51.33%	SD 8.08%	Total	67/200 (33.5%)	Mean 33.5%	SD 1.91%
#All Organs: Malignant Tumors								
		24/50 (48%) 29/50 (58%)		20/50 (40%)		22/50 (44%) 19/50 (38%)	20/50 (40%)	13/50 (26%)
Overall Incidence	Total	73/150 (48.67%)	Mean 48.67%	SD 9.02%	Total	74/200 (37%)	Mean 37%	SD 7.75%
#All Organs: Malignant and Benign Tu	imors	40/50 (80%) 39/50 (78%)		38/50 (76%)		31/50 (62%) 32/50 (64%)	29/50 (58%)	26/50 (52%)
Overall Incidence	Total	117/150 (78%)	Mean 78%	SD 2%	Total	118/200 (59%)	Mean 59%	SD 5.29%
#All Organs: Hemangioma		0/50 (0%)		0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		2/50 (4%)		· · · · ·		1/50 (2%)	(),	· · · ·
Overall Incidence	Total	2/150 (1.33%)	Mean 1.33%	SD 2.31%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#All Organs: Hemangiosarcoma								
		2/50 (4%) 3/50 (6%)		2/50 (4%)		3/50 (6%) 2/50 (4%)	1/50 (2%)	1/50 (2%)
Overall Incidence	Total	7/150 (4.67%)	Mean 4.67%	SD 1.15%	Total	7/200 (3.5%)	Mean 3.5%	SD 1.91%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 190 Report Date: 03/22/2010

			Male				Female	
#All Organs: Hemangiosarcoma or H	lemangioma							
		2/50 (4%) 4/50 (8%)		2/50 (4%)		3/50 (6%) 3/50 (6%)	1/50 (2%)	1/50 (2%)
Overall Incidence	Total	8/150 (5.33%)	Mean 5.33%	SD 2.31%	Total	8/200 (4%)	Mean 4%	SD 2.31%
#All Organs: Histiocytic Sarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		1/50 (2%) 1/50 (2%)	2/50 (4%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	4/200 (2%)	Mean 2%	SD 1.63%
		2/50 (4%) 6/50 (12%)		1/50 (2%)		5/50 (10%) 11/50 (22%)	7/50 (14%)	6/50 (12%)
	Total	9/150 (6%)	Mean 6%	SD 5.29%	Total	29/200 (14.5%)	Mean 14.5%	SD 5.26%
		·····				29/200 (14.5%)		
Overall Incidence #All Organs: Mesothelioma: Benign,		·····				29/200 (14.5%)		
#All Organs:		0/50 (0%)				29/200 (14.5%) 0/50 (0%)		
#All Organs: Mesothelioma: Benign, Overall Incidence	Malignant, NOS Total	0/50 (0%) 0/50 (0%) 0/150 (0%)		0/50 (0%) SD 0%		29/200 (14.5%) 0/50 (0%) 0/50 (0%)	0/50 (0%) Mean 0%	0/50 (0%) SD 0%
#All Organs: Mesothelioma: Benign, Overall Incidence #All Organs:	Malignant, NOS Total	0/50 (0%) 0/50 (0%)		0/50 (0%)		29/200 (14.5%) 0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)

*: Denominator is number of animals with tissues examined microscopically

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

Page: 191 Report Date: 03/22/2010

			Male				Female	
#All Organs: Osteoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
All Organs: Osteosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 1/50 (2%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#All Organs: Osteosarcoma or Osteo								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 1/50 (2%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
Adrenal Cortex: Adenoma								
		0/50 (0%) 1/50 (2%)		2/50 (4%)		0/50 (0%) 0/50 (0%)	0/49 (0%)	0/50 (0%)
Overall Incidence	Total	3/150 (2%)	Mean 2%	SD 2%	Total	0/199 (0%)	Mean 0%	SD 0%
Adrenal Cortex: Plasma Cell Tumor Mali	ignant							
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/49 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/199 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 192 Report Date: 03/22/2010

			Male				Female	
Adrenal Medulla: Pheochromocytoma Be	enign							
		0/49 (0%) 1/49 (2%)		0/50 (0%)		0/49 (0%) 0/49 (0%)	0/49 (0%)	0/50 (0%)
Overall Incidence	Total	1/148 (0.68%)	Mean 0.68%	SD 1.18%	Total	0/197 (0%)	Mean 0%	SD 0%
Adrenal Medulla: Pheochromocytoma Co								
		0/49 (0%) 0/49 (0%)		0/50 (0%)		0/49 (0%) 0/49 (0%)	0/49 (0%)	0/50 (0%)
Overall Incidence	Total	0/148 (0%)	Mean 0%	SD 0%	Total	0/197 (0%)	Mean 0%	SD 0%
*Adrenal Medulla: Pheochromocytoma M		0/49 (0%)		0/50 (0%)		1/49 (2%)	1/49 (2%)	0/50 (0%)
-		0/49 (0%)		· · · · ·		0/49 (0%)		
Overall Incidence	Total	0/148 (0%)	Mean 0%	SD 0%	Total	2/197 (1.02%)	Mean 1.02%	SD 1.18%
*Adrenal Medulla: Pheochromocytoma: B	Benign, Complex	, Malignant, NOS 0/49 (0%)		0/50 (0%)		1/49 (2%)	1/49 (2%)	0/50 (0%)
		1/49 (2%)		0/30 (0/8)		0/49 (0%)	1/43 (270)	0/00 (078)
Overall Incidence	Total	1/148 (0.68%)	Mean 0.68%	SD 1.18%	Total	2/197 (1.02%)	Mean 1.02%	SD 1.18%
*Bone Marrow: Hemangioma								
		0/50 (0%) 0/49 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence	Total	0/149 (0%)	Mean 0%	SD 0%	Total	0/199 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 193 Report Date: 03/22/2010

			Male				Female	
*Bone Marrow: Hemangiosarcoma								
		0/50 (0%) 1/49 (2%)		0/50 (0	%)	0/50 (0%) 0/50 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence	Total	1/149 (0.67%)	Mean 0.68%	SD 1.18%	Total	0/199 (0%)	Mean 0%	SD 0%
Bone Marrow: Plasma Cell Tumor Mal								
		0/50 (0%) 0/49 (0%)		0/50 (0	%)	0/50 (0%) 0/50 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence	Total	0/149 (0%)	Mean 0%	SD 0%	Total	0/199 (0%)	Mean 0%	SD 0%
#Bone: Hemangiosarcoma								
		0/50 (0%) 0/50 (0%)		× ×	%)	0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Bone: Osteoma								
		0/50 (0%) 0/50 (0%)		0/50 (0	%)	0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Bone: Osteosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0	%)	0/50 (0%) 1/50 (2%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%

*: Denominator is number of animals with tissues examined microscopically

Version: Mar2010 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: FEED

Page: 194 Report Date: 03/22/2010

			Male				Female	
#Bone: Osteosarcoma or Osteoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 1/50 (2%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
Brain: Meningioma Benign								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Brain: Meningioma Malignant		0/50 (0%)		0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)		0/30 (078)		0/50 (0%)	0/30 (078)	0/30 (078)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Brain: Meningioma: Benign, Malig	nant, NOS							
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Brain: Schwannoma Malignant								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 195 Report Date: 03/22/2010

			Male				Female	
Clitoral/Preputial Gland: Adenoma								
		0/50 (0%) 1/50 (2%)		0/50 (0%)		0/44 (0%) 0/47 (0%)	0/49 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	0/190 (0%)	Mean 0%	SD 0%
Clitoral/Preputial Gland: Carcinoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/44 (0%) 0/47 (0%)	1/49 (2%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/190 (0.53%)	Mean 0.51%	SD 1.02%
Clitoral/Preputial Gland: Carcinoma or Adenoma								
		0/50 (0%) 1/50 (2%)		0/50 (0%)		0/44 (0%) 0/47 (0%)	1/49 (2%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	1/190 (0.53%)	Mean 0.51%	SD 1.02%
Clitoral/Preputial Gland: Hemangioma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/44 (0%) 0/47 (0%)	0/49 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/190 (0%)	Mean 0%	SD 0%
Clitoral/Preputial Gland: Hemangiosarcoma								
-		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/44 (0%) 0/47 (0%)	0/49 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/190 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 196 Report Date: 03/22/2010

			Male				Female	
Clitoral/Preputial Gland: Squamous Cell Carcinoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/44 (0%) 0/47 (0%)	0/49 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/190 (0%)	Mean 0%	SD 0%
#Esophagus: Squamous Cell Carcinoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Eye: Sarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Harderian Gland: Adenoma								
		5/50 (10%) 5/50 (10%)		7/50 (14%)		7/50 (14%) 6/50 (12%)	6/50 (12%)	5/50 (10%)
Overall Incidence	Total	17/150 (11.33%)	Mean 11.33%	SD 2.31%	Total	24/200 (12%)	Mean 12%	SD 1.63%
#Harderian Gland: Carcinoma								
		1/50 (2%) 0/50 (0%)		2/50 (4%)		2/50 (4%) 2/50 (4%)	1/50 (2%)	2/50 (4%)
Overall Incidence	Total	3/150 (2%)	Mean 2%	SD 2%	Total	7/200 (3.5%)	Mean 3.5%	SD 1%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 197 Report Date: 03/22/2010

			Male				Female	
#Harderian Gland: Carcinoma or Adenoma								
		5/50 (10%) 5/50 (10%)		9/50 (18%)		9/50 (18%) 8/50 (16%)	7/50 (14%)	7/50 (14%)
Overall Incidence	Total	19/150 (12.67%)	Mean 12.67%	SD 4.62%	Total	31/200 (15.5%)	Mean 15.5%	SD 1.91%
#Harderian Gland: Sarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
'Heart: Hemangioma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Heart: Hemangiosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Intestine Large: Cecum: Carcinoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 198 Report Date: 03/22/2010

			Male				Female	
#Intestine Large: Cecum: Carcinoma or Adenoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Intestine Large: Cecum: Leiomyoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Intestine Large: Colon/Rectu Leiomyosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Intestine Small: Duodenum: Adenoma								
		1/50 (2%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	0/200 (0%)	Mean 0%	SD 0%
#Intestine Small: Duodenum: Carcinoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 199 Report Date: 03/22/2010

			Male				Female	
#Intestine Small: Duodenum: Leiomyosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (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%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Intestine Small: Ileum: Carcinoma								
		1/50 (2%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	0/200 (0%)	Mean 0%	SD 0%
fIntestine Small: Ileum: Hemangiosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Intestine Small: Ileum: Polyp Adenomatous								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 200 Report Date: 03/22/2010

			Male				Female	
#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%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Intestine Small: Jejunum: Carcinoma								
		1/50 (2%) 0/50 (0%)		2/50 (4%)		1/50 (2%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	3/150 (2%)	Mean 2%	SD 2%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#Intestine Small: Jejunum: Hemangiosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Intestine Small: Jejunum: Leiomyosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	1/50 (2%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#Intestine Small: Site Unspe Adenoma								
		1/50 (2%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 201 Report Date: 03/22/2010

			Male						F	emale		
#Intestine Small: Site Un Carcinoma	specified:											
		2/50 (4%) 0/50 (0%)		2/50	(4%)		1/50 0/50	(2%) (0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	4/150 (2.67%)	Mean 2.67%	SD 2.31%		Total	1/200 (0.5			0.5%	SD	
#Intestine Small: Site Un Carcinoma or Adenom	specified:											
		3/50 (6%) 0/50 (0%)		2/50	(4%)		1/50 0/50	(2%) (0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	5/150 (3.33%)	Mean 3.33%	SD 3.06%		Total	1/200 (0.5	,		0.5%	SD	
#Intestine Small: Site Un Hemangiosarcoma												
		0/50 (0%) 0/50 (0%)		0/50	(0%)		0/50 0/50	(0%) (0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%		Total	0/200 (09	%)	Mea	n 0%	SD	0%
#Intestine Small: Site Un Leiomyosarcoma	specified:											
		0/50 (0%) 0/50 (0%)		0/50	(0%)		0/50 0/50	(0%) (0%)	1/50	(2%)	0/50	(0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%		Total	1/200 (0.5	5%)	Mean	0.5%	SD	1%
#Intestine Small: Site Un Polyp Adenomatous	specified:											
		0/50 (0%) 0/50 (0%)		0/50	(0%)		0/50 0/50	(0%) (0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%		Total	0/200 (09	%)	Mea	n 0%	SD	0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 202 Report Date: 03/22/2010

			Male				Female	
Islets, Pancreatic: Adenoma								
		1/50 (2%) 0/49 (0%)		0/49 (0%)		0/50 (0%) 0/49 (0%)	1/50 (2%)	1/48 (2%)
Overall Incidence	Total	1/148 (0.68%)	Mean 0.67%	SD 1.15%	Total	2/197 (1.02%)	Mean 1.02%	SD 1.18%
Islets, Pancreatic: Carcinoma								
		0/50 (0%) 0/49 (0%)		0/49 (0%)		2/50 (4%) 0/49 (0%)	0/50 (0%)	0/48 (0%)
Overall Incidence	Total	0/148 (0%)	Mean 0%	SD 0%	Total	2/197 (1.02%)	Mean 1%	SD 2%
*Islets, Pancreatic: Carcinoma or Adenoma								
		1/50 (2%) 0/49 (0%)		0/49 (0%)		2/50 (4%) 0/49 (0%)	1/50 (2%)	1/48 (2%)
Overall Incidence	Total	1/148 (0.68%)	Mean 0.67%	SD 1.15%	Total	4/197 (2.03%)	Mean 2.02%	SD 1.63%
Kidney: Renal Tubule: Adenoma								
		2/50 (4%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	2/150 (1.33%)	Mean 1.33%	SD 2.31%	Total	0/200 (0%)	Mean 0%	SD 0%
*Kidney: Renal Tubule: Carcinoma								
		1/50 (2%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 203 Report Date: 03/22/2010

			Male				Female	
Kidney: Renal Tubule: Carcinoma or Adenoma								
		3/50 (6%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	3/150 (2%)	Mean 2%	SD 3.46%	Total	0/200 (0%)	Mean 0%	SD 0%
*Kidney: Renal Tubule: Hemangioma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
*Kidney: Renal Tubule: Hemangiosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
*Kidney: Renal Tubule: Plasma Cell Tumor Maligna	ant							
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
*Kidney: Renal Tubule: Sarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

Version: Mar2010 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: FEED

Page: 204 Report Date: 03/22/2010

			Male				Female	
*Liver: Fibrous Histiocytoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
′Liver: Hemangioma		0/50 (0%)		0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)		0/30 (078)		0/50 (0%)	0/30 (078)	0/30 (078)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Liver: Hemangiosarcoma		()				- / /)	- / / /	
		2/50 (4%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	2/150 (1.33%)	Mean 1.33%	SD 2.31%	Total	0/200 (0%)	Mean 0%	SD 0%
Liver: Hepatoblastoma								
		0/50 (0%) 0/50 (0%)		1/50 (2%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	0/200 (0%)	Mean 0%	SD 0%
Liver: Hepatocellular Adenoma								
		21/50 (42%) 12/50 (24%)		22/50 (44%)		1/50 (2%) 3/50 (6%)	4/50 (8%)	3/50 (6%)
Overall Incidence	Total	55/150 (36.67%)	Mean 36.67%	SD 11.02%	Total	11/200 (5.5%)	Mean 5.5%	SD 2.52%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 205 Report Date: 03/22/2010

			Male				Female	
*Liver: Hepatocellular Carcinoma								
		15/50 (30%) 17/50 (34%)		8/50 (16%)		3/50 (6%) 0/50 (0%)	1/50 (2%)	3/50 (6%)
Overall Incidence	Total	40/150 (26.67%)	Mean 26.67%	SD 9.45%	Total	7/200 (3.5%)	Mean 3.5%	SD 3%
*Liver: Hepatocellular Carcinoma								
	•	15/50 (30%) 17/50 (34%)		9/50 (18%)		3/50 (6%) 0/50 (0%)	1/50 (2%)	3/50 (6%)
Overall Incidence	Total	41/150 (27.33%)	Mean 27.33%	SD 8.33%	Total	7/200 (3.5%)	Mean 3.5%	SD 3%
Hepatocellular Carcinoma	Total	32/50 (64%) 26/50 (52%) 84/150 (56%)	Mean 56%	26/50 (52%) SD 6.93%	Total	4/50 (8%) 3/50 (6%) 17/200 (8.5%)	4/50 (8%) Mean 8.5%	6/50 (12%) SD 2.52%
*Liver: Hepatocellular Carcinoma,		ular Adenoma, or Hepato						
		32/50 (64%) 26/50 (52%)		26/50 (52%)		4/50 (8%) 3/50 (6%)	4/50 (8%)	6/50 (12%)
Overall Incidence	Total	84/150 (56%)	Mean 56%	SD 6.93%	Total	17/200 (8.5%)	Mean 8.5%	SD 2.52%
*Liver: Hepatocholangiocarcinoma	a							
		0/50 (0%) 0/50 (0%)		1/50 (2%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

Version: Mar2010

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: FEED

Page: 206 Report Date: 03/22/2010

			Male				Female	
Liver: Hepatocholangioma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Liver: Ito Cell Tumor Benign								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
*Liver: Ito Cell Tumor Malignar								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Liver: Plasma Cell Tumor Mal	lignant							
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
'Liver: Sarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 207 Report Date: 03/22/2010

			Male				Female	
'Lung: Adenoma		0/50 (201)		0/50 /00/1		2/52 (22/)	0/50 (00/)	0/50 /00/)
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Lung: Alveolar/Bronchiolar A								
		13/50 (26%) 1/50 (2%)		4/50 (8%)		1/50 (2%) 1/50 (2%)	5/50 (10%)	4/50 (8%)
Overall Incidence	Total	18/150 (12%)	Mean 12%	SD 12.49%	Total	11/200 (5.5%)	Mean 5.5%	SD 4.12%
ʿLung: Alveolar/Bronchiolar C	Carcinoma	3/50 (6%) 10/50 (20%)		6/50 (12%)		1/50 (2%) 1/50 (2%)	2/50 (4%)	1/50 (2%)
Overall Incidence	Total	19/150 (12.67%)	Mean 12.67%	SD 7.02%	Total	5/200 (2.5%)	Mean 2.5%	SD 1%
Lung:		veolar/Bronchiolar Adenc						
		16/50 (32%) 11/50 (22%)		10/50 (20%)		2/50 (4%) 2/50 (4%)	5/50 (10%)	5/50 (10%)
Overall Incidence	Total	37/150 (24.67%)	Mean 24.67%	SD 6.43%	Total	14/200 (7%)	Mean 7%	SD 3.46%
′Lung: Fibrosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

Version: Mar2010 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: FEED

Page: 208 Report Date: 03/22/2010

			Male				Female	
Lung: Fibrous Histiocytoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Lung: Hemangiosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Lung: Plasma Cell Tumor Maligr								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Lung: Sarcoma								
		0/50 (0%) 1/50 (2%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	0/200 (0%)	Mean 0%	SD 0%
Lymph Node: Fibrous Histiocytoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 209 Report Date: 03/22/2010

			Male				Female	
#Lymph Node: Hemangioma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Lymph Node: Hemangiosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 1/50 (2%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#Lymph Node: Plasma Cell Tumor Maligi								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Lymph Node: Sarcoma				_ / /				
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	1/50 (2%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#Lymph Node, Bronchial: Hemangiosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 210 Report Date: 03/22/2010

			Male				Female	
#Lymph Node, Mandibular: Fibrous Histiocytoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
*Lymph Node, Mandibular: Hemangiosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 1/50 (2%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#Lymph Node, Mandibular: Mast Cell Tumor Malignant								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Lymph Node, Mandibular: Plasma Cell Tumor Maligna	ant							
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (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%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 211 Report Date: 03/22/2010

			Male					Female	
#Lymph Node, Mesenteric: Hemangioma					<u>.</u>				
		0/50 (0%) 1/50 (2%)		0/50	(0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%		Total	0/200 (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%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%		Total	0/200 (0%)	Mean 0%	SD 0%
#Lymph Node, Mesenteric: Plasma Cell Tumor Maligna									- / / /
		0/50 (0%) 0/50 (0%)			(0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%		Total	0/200 (0%)	Mean 0%	SD 0%
#Mammary Gland: Adenoacanthoma					<i></i>				
		0/50 (0%) 0/50 (0%)		0/50	(0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%		Total	0/200 (0%)	Mean 0%	SD 0%
#Mammary Gland: Adenoma									
		0/50 (0%) 0/50 (0%)		0/50	(0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%		Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 212 Report Date: 03/22/2010

			Male				Female	
#Mammary Gland: Carcinoma								
		0/50 (0%) 0/50 (0%)		0/50 (0	0%)	1/50 (2%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#Mammary Gland: Carcinoma or Adenom								
		0/50 (0%) 0/50 (0%)		0/50 (0	0%)	1/50 (2%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#Mammary Gland: Fibroadenoma								
		0/50 (0%) 0/50 (0%)		0/50 (0	0%)	0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Mammary Gland: Fibroma, Fibroadenom	a or Adenoma							
		0/50 (0%) 0/50 (0%)		0/50 (0	0%)	0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Mammary Gland: Fibroma, Fibroadenom	ia, Carcinoma, or	Adenoma						
		0/50 (0%) 0/50 (0%)		0/50 (0	0%)	1/50 (2%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 213 Report Date: 03/22/2010

			Male				Female	
#Mesentery: Fibrosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Mesentery: Hemangioma								
		0/50 (0%) 1/50 (2%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	0/200 (0%)	Mean 0%	SD 0%
#Mesentery: Hemangiosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Mesentery: Sarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Nose: Mast Cell Tumor Malign								
_		1/50 (2%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 214 Report Date: 03/22/2010

			Male				Female	
Papilloma Squamous o⊄		ynx, Tooth, Gingiva):						
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Oral Cavity (Oral Mucos Squamous Cell Carcino	sa, Tongue, Phar							
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Oral Cavity (Oral Mucos Squamous Cell Carcino		ynx, Tooth, Gingiva): Squamous, or Papilloma 0/50 (0%)		0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		Squamous, or Papilloma		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Squamous Cell Carcino		Squamous, or Papilloma 0/50 (0%)	Mean 0%	0/50 (0%) SD 0%	Total	()	0/50 (0%) Mean 0%	0/50 (0%) SD 0%
	oma, Papilloma S	Squamous, or Papilloma 0/50 (0%) 0/50 (0%)	Mean 0%	· · · · ·	Total	0/50 (0%)		
Squamous Cell Carcino Overall Incidence 'Ovary:	oma, Papilloma S	Squamous, or Papilloma 0/50 (0%) 0/50 (0%)	Mean 0%	· · · · ·	Total	0/50 (0%) 0/200 (0%) 0/48 (0%)	Mean 0%	SD 0%
Squamous Cell Carcino Overall Incidence 'Ovary: Choriocarcinoma	oma, Papilloma S	Squamous, or Papilloma 0/50 (0%) 0/50 (0%)	Mean 0%	· · · · ·		0/50 (0%) 0/200 (0%) 0/48 (0%) 0/46 (0%) 0/193 (0%)	Mean 0% 0/50 (0%) Mean 0%	SD 0% 0/49 (0%) SD 0%
Squamous Cell Carcino Overall Incidence Ovary: Choriocarcinoma Overall Incidence	oma, Papilloma S	Squamous, or Papilloma 0/50 (0%) 0/50 (0%)	Mean 0%	· · · · ·		0/50 (0%) 0/200 (0%) 0/48 (0%) 0/46 (0%)	Mean 0% 0/50 (0%)	SD 0% 0/49 (0%)

*: Denominator is number of animals with tissues examined microscopically

Version: Mar2010 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: FEED		Page: 215 Report Dat	e: 03/22/2010
	Male		Female	
'Ovary: Fibrous Histiocytoma				
		0/48 (0%) 0/46 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence	Total	0/193 (0%)	Mean 0%	SD 0%
Ovary: Granulosa Cell Tumor Benign				
		2/48 (4%) 0/46 (0%)	0/50 (0%)	0/49 (0%)
Dverall Incidence	Total	2/193 (1.04%)	Mean 1.04%	SD 2.08%
Ovary: Granulosa Cell Tumor Malignant				
-		1/48 (2%) 0/46 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence	Total	1/193 (0.52%)	Mean 0.52%	SD 1.04%
Ovary:				
Granulosa Cell Tumor: Benign, Malignant, NOS		3/48 (6%) 0/46 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence	Total	3/193 (1.55%)	Mean 1.56%	SD 3.12%
Ovary: Hemangioma				
-		0/48 (0%) 0/46 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence	Total	0/193 (0%)	Mean 0%	SD 0%

ersion: Mar2010 contract/Lab: All Laboratories pecies: MICE train: B6C3F1 ength of Study: CHRONIC	Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ORAL Vehicle: FEED		Page: 216 Report Da	te: 03/22/2010
	Male		Female	
Ovary: Hemangiosarcoma				
Tiemangiosarcoma		0/48 (0%) 0/46 (0%)	0/50 (0%)	0/49 (0%)
verall Incidence	Total	0/193 (0%)	Mean 0%	SD 0%
Ovary:				
Leiomyosarcoma		0/48 (0%) 0/46 (0%)	0/50 (0%)	0/49 (0%)
verall Incidence	Total	0/193 (0%)	Mean 0%	SD 0%
Dvary: Luteoma				
		0/48 (0%) 0/46 (0%)	0/50 (0%)	0/49 (0%)
verall Incidence	Total	0/193 (0%)	Mean 0%	SD 0%
Dvary:				
Plasma Cell Tumor Malignant		0/48 (0%) 0/46 (0%)	0/50 (0%)	0/49 (0%)
verall Incidence	Total	0/193 (0%)	Mean 0%	SD 0%
Ovary: Teratoma Benign				
-		0/48 (0%) 0/46 (0%)	0/50 (0%)	0/49 (0%)
verall Incidence	Total	0/193 (0%)	Mean 0%	SD 0%

Version: Mar2010 Contract/Lab: All Laboratories Species: MICE Strain: B6C3F1 Length of Study: CHRONIC				ology Data Management ence for Selected Control Route: ORAL Vehicle: FEED			Page: 217 Report Da	te: 03/22/2010
			Male				Female	
*Ovary: Teratoma Malignant								
						0/48 (0%) 0/46 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence					Total	0/193 (0%)	Mean 0%	SD 0%
*Ovary: Tubulostromal Adenoma								
						0/48 (0%) 0/46 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence					Total	0/193 (0%)	Mean 0%	SD 0%
'Pancreas: Adenoma								
		0/50 (0%) 0/49 (0%)		1/49 (2%)		0/50 (0%) 0/49 (0%)	0/50 (0%)	0/48 (0%)
Overall Incidence	Total	1/148 (0.68%)	Mean 0.68%	SD 1.18%	Total	0/197 (0%)	Mean 0%	SD 0%
Pancreas: Carcinoma								
		0/50 (0%) 0/49 (0%)		0/49 (0%)		0/50 (0%) 0/49 (0%)	0/50 (0%)	0/48 (0%)
Overall Incidence	Total	0/49 (0%)	Mean 0%	SD 0%	Total	0/197 (0%)	Mean 0%	SD 0%
Pancreas: Carcinoma or Adenoma								
		0/50 (0%) 0/49 (0%)		1/49 (2%)		0/50 (0%) 0/49 (0%)	0/50 (0%)	0/48 (0%)
Overall Incidence	Total	1/148 (0.68%)	Mean 0.68%	SD 1.18%	Total	0/197 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 218 Report Date: 03/22/2010

			Male				Female	
Pituitary Gland: Pars Di Adenoma	stalis or Unspeci	fied Site:						
		0/48 (0%) 0/48 (0%)		0/50 (0%)		1/47 (2%) 2/49 (4%)	2/50 (4%)	0/50 (0%)
Overall Incidence	Total	0/146 (0%)	Mean 0%	SD 0%	Total	5/196 (2.55%)	Mean 2.55%	SD 1.93%
Pituitary Gland: Pars Dis Carcinoma	stalis or Unspeci	fied Site:						
		0/48 (0%) 0/48 (0%)		0/50 (0%)		0/47 (0%) 0/49 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/146 (0%)	Mean 0%	SD 0%	Total	0/196 (0%)	Mean 0%	SD 0%
*Pituitary Gland: Pars Dis Carcinoma or Adenom	stalis or Unspeci	fied Site: 0/48 (0%)		0/50 (0%)		1/47 (2%)	2/50 (4%)	0/50 (0%)
		0/48 (0%)		0/00 (0/0)		2/49 (4%)	2/00 (470)	0,00 (0,0)
Overall Incidence	Total	0/146 (0%)	Mean 0%	SD 0%	Total	5/196 (2.55%)	Mean 2.55%	SD 1.93%
Pituitary Gland: Pars Int Adenoma	ermedia:							
		0/48 (0%) 0/48 (0%)		0/50 (0%)		1/47 (2%) 0/49 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/146 (0%)	Mean 0%	SD 0%	Total	1/196 (0.51%)	Mean 0.53%	SD 1.06%
*Pituitary Gland: Pars Int Carcinoma or Adenom								
		0/48 (0%) 0/48 (0%)		0/50 (0%)		1/47 (2%) 0/49 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/146 (0%)	Mean 0%	SD 0%	Total	1/196 (0.51%)	Mean 0.53%	SD 1.06%

*: Denominator is number of animals with tissues examined microscopically

Version: Mar2010 Contract/Lab: All Laboratories Species: MICE Strain: B6C3F1 Length of Study: CHRONIC				ology Data Management ence for Selected Control / Route: ORAL Vehicle: FEED	-		Page: 219 Report Da	te: 03/22/2010
			Male				Female	
*Prostate: Adenoma		1/50 (00/)		0/50 (00/)				
		1/50 (2%) 0/50 (0%)		0/50 (0%)				
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%				
*Prostate: Carcinoma or Adenoma								
		1/50 (2%)		0/50 (0%)				
Overall Incidence	Total	0/50 (0%) 1/150 (0.67%)	Mean 0.67%	SD 1.15%				
*Prostate: Hemangioma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)				
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%				
*Salivary Glands: Carcinoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
*Salivary Glands: Carcinoma or Adenoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

Version: Mar2010
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: FEED

Page: 220 Report Date: 03/22/2010

			Male				Female	
Salivary Glands: Mast Cell Tumor Malignant								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Seminal Vesicle: Adenoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)				
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%				
#Skeletal Muscle: Fibrosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
/Skeletal Muscle: Hemangiosarcoma								
		0/50 (0%) 1/50 (2%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	0/200 (0%)	Mean 0%	SD 0%
#Skeletal Muscle: Myxosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 221 Report Date: 03/22/2010

			Male				Female	
#Skeletal Muscle: Rhabdomyosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0	%)	0/50 (0%) 1/50 (2%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
Skeletal Muscle: Rhabdomyosarcoma o	r Rhabdomyoma							
		0/50 (0%) 0/50 (0%)		0/50 (0	%)	0/50 (0%) 1/50 (2%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#Skeletal Muscle: Sarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0	%)	0/50 (0%) 0/50 (0%)	0/50 (0%)	1/50 (2%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#Skin: Basal Cell Adenoma or		Tumor Benign						0/50 (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	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Skin: Basal Cell Adenoma, B								
		0/50 (0%) 0/50 (0%)		0/50 (0	%)	0/50 (0%) 0/50 (0%)	0/50 (0%)	1/50 (2%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%

*: Denominator is number of animals with tissues examined microscopically

Version: Mar2010

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: FEED

Page: 222 Report Date: 03/22/2010

			Male				Female	
∜Skin: Basal Cell Carcinoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Skin:								
Basal Cell Carcinoma o	or Basosquamou	Is Tumor (malignant or N 0/50 (0%) 0/50 (0%)	OS)	0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
		0/50 (0%)		0/50 (0%)				
Overall Incidence	Total	0/50 (0%) 0/150 (0%)	Mean 0%	SD 0%	Total	0/50 (0%) 0/50 (0%) 1/200 (0.5%)	0/50 (0%) Mean 0.5%	1/50 (2%) SD 1%
#Skin: Basal or Sq. Cell Carcir	noma, Carcinom	0/50 (0%)	3), Basal Cell Adeno	SD 0%	Total	0/50 (0%)		
#Skin: Basal or Sq. Cell Carcir	noma, Carcinom	0/50 (0%) 0/150 (0%) a, Basosq. Tumor (M or B	3), Basal Cell Adeno	SD 0%	Total	0/50 (0%)		
¥Skin: Basal or Sq. Cell Carcir Adenoma, Papilloma, S Overall Incidence	noma, Carcinom q Papilloma, Ke Total	0/50 (0%) 0/150 (0%) a, Basosq. Tumor (M or E ratoacanthoma, Trichoeg 0/50 (0%) 0/50 (0%) 0/150 (0%)	3), Basal Cell Adeno bithelioma Mean 0%	SD 0% ma, 0/50 (0%) SD 0%	Total Total	0/50 (0%) 1/200 (0.5%) 0/50 (0%)	Mean 0.5%	SD 1%
¥Skin: Basal or Sq. Cell Carcir Adenoma, Papilloma, S Overall Incidence	noma, Carcinom iq Papilloma, Ke Total	0/50 (0%) 0/150 (0%) a, Basosq. Tumor (M or E ratoacanthoma, Trichoeg 0/50 (0%) 0/50 (0%) 0/150 (0%)	3), Basal Cell Adeno bithelioma Mean 0%	SD 0% ma, 0/50 (0%) SD 0%		0/50 (0%) 1/200 (0.5%) 0/50 (0%) 0/50 (0%)	Mean 0.5%	SD 1% 1/50 (2%)
Adenoma, Papilloma, S Overall Incidence #Skin:	noma, Carcinom iq Papilloma, Ke Total	0/50 (0%) 0/150 (0%) a, Basosq. Tumor (M or E ratoacanthoma, Trichoeg 0/50 (0%) 0/50 (0%) 0/150 (0%)	3), Basal Cell Adeno bithelioma Mean 0%	SD 0% ma, 0/50 (0%) SD 0%		0/50 (0%) 1/200 (0.5%) 0/50 (0%) 0/50 (0%)	Mean 0.5%	SD 1% 1/50 (2%)

*: Denominator is number of animals with tissues examined microscopically

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

Page: 223 Report Date: 03/22/2010

			Male				Female	
#Skin: Fibroma								
		0/50 (0%) 1/50 (2%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	0/200 (0%)	Mean 0%	SD 0%
#Skin: Fibroma, Fibrosarcoma, \$								
		1/50 (2%) 3/50 (6%)		0/50 (0%)		2/50 (4%) 3/50 (6%)	5/50 (10%)	3/50 (6%)
Overall Incidence	Total	4/150 (2.67%)	Mean 2.67%	SD 3.06%	Total	13/200 (6.5%)	Mean 6.5%	SD 2.52%
#Skin: Fibrosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		1/50 (2%) 3/50 (6%)	4/50 (8%)	1/50 (2%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	9/200 (4.5%)	Mean 4.5%	SD 3%
#Skin: Fibrosarcoma, Sarcoma,	Myxosarcoma	a, or Fibrous Histiocytom	a					
		1/50 (2%) 2/50 (4%)		0/50 (0%)		2/50 (4%) 3/50 (6%)	5/50 (10%)	3/50 (6%)
Overall Incidence	Total	3/150 (2%)	Mean 2%	SD 2%	Total	13/200 (6.5%)	Mean 6.5%	SD 2.52%
#Skin: Fibrous Histiocytoma								
		1/50 (2%) 2/50 (4%)		0/50 (0%)		1/50 (2%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	3/150 (2%)	Mean 2%	SD 2%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 224 Report Date: 03/22/2010

			Male				Female	
#Skin: Granular Cell Tumor Benig	n							
		0/50 (0%) 0/50 (0%)		0/50 (0)%)	0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Skin: Hemangioma								
		0/50 (0%) 0/50 (0%)		0/50 (0)%)	0/50 (0%) 1/50 (2%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#Skin: Hemangiosarcoma								
		0/50 (0%) 2/50 (4%)		1/50 (2	2%)	0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	3/150 (2%)	Mean 2%	SD 2%	Total	0/200 (0%)	Mean 0%	SD 0%
#Skin: Liposarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0)%)	0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Skin: Mast Cell Tumor Benign								
		0/50 (0%) 0/50 (0%)		0/50 (0)%)	0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

Version: Mar2010

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: FEED

Page: 225 Report Date: 03/22/2010

			Male				Female	
#Skin: Myxosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Skin: Neurofibrosarcoma or								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		1/50 (2%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
		Schwannoma (benign, m 0/50 (0%)		0/50 (0%)		1/50 (20/)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/50 (0%) 0/150 (0%)	Mean 0%	SD 0%	Total	1/50 (2%) 0/50 (0%) 1/200 (0.5%)	0/50 (0%) Mean 0.5%	0/50 (0%) SD 1%
		0/50 (0%) 0/150 (0%) 0/50 (0%)		SD 0%		0/50 (0%) 1/200 (0.5%) 0/50 (0%)		
≭Skin: Osteosarcoma		0/50 (0%) 0/150 (0%)		SD 0%		0/50 (0%) 1/200 (0.5%)	Mean 0.5%	SD 1%
#Skin: Osteosarcoma Overall Incidence		0/50 (0%) 0/150 (0%) 0/50 (0%) 0/50 (0%) 0/150 (0%)		SD 0% 0/50 (0%) SD 0%		0/50 (0%) 1/200 (0.5%) 0/50 (0%) 0/50 (0%) 0/200 (0%)	Mean 0.5% 0/50 (0%) Mean 0%	SD 1% 0/50 (0%) SD 0%
#Skin: Osteosarcoma Overall Incidence #Skin:		0/50 (0%) 0/150 (0%) 0/50 (0%) 0/50 (0%)		SD 0% 0/50 (0%)		0/50 (0%) 1/200 (0.5%) 0/50 (0%) 0/50 (0%)	Mean 0.5% 0/50 (0%)	SD 1% 0/50 (0%)

*: Denominator is number of animals with tissues examined microscopically

Version: Mar2010 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: FEED

Page: 226 Report Date: 03/22/2010

			Male				Female	
#Skin: Schwannoma Malignant								
		0/50 (0%) 0/50 (0%)		0/50 ((0%)	1/50 (2%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#Skin: Squamous Cell Carcinoma								- / / /
		0/50 (0%) 0/50 (0%)		0/50 ((0%)	0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Overall Incidence	Total	0/50 (0%) 0/50 (0%)	Mean 0%	·	(0%) Total	0/50 (0%) 0/50 (0%) 0/200 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence #Skin: Squamous Cell Papilloma	Total	0/50 (0%) 0/150 (0%)	Mean 0%	SD 0%	(0%) Total	0/50 (0%) 0/200 (0%)	0/50 (0%) Mean 0%	0/50 (0%) SD 0%
#Skin:	Total	0/50 (0%) 0/150 (0%) 0/50 (0%)	Mean 0%	SD 0%	× ,	0/50 (0%) 0/200 (0%) 0/50 (0%)		
[≭] Skin: Squamous Cell Papilloma Overall Incidence	Total	0/50 (0%) 0/150 (0%) 0/50 (0%) 0/50 (0%) 0/150 (0%)	Mean 0%	SD 0% 0/50 (SD 0%	Total (0%) Total	0/50 (0%) 0/200 (0%) 0/50 (0%) 0/50 (0%) 0/200 (0%)	Mean 0%	SD 0%
#Skin: Squamous Cell Papilloma Overall Incidence	Total	0/50 (0%) 0/150 (0%) 0/50 (0%) 0/50 (0%) 0/150 (0%)	Mean 0%	SD 0% 0/50 (SD 0%	Total (0%) Total	0/50 (0%) 0/200 (0%) 0/50 (0%) 0/50 (0%) 0/200 (0%)	Mean 0%	SD 0% 0/50 (0%)
#Skin: Squamous Cell Papilloma Overall Incidence #Skin:	Total	0/50 (0%) 0/150 (0%) 0/50 (0%) 0/50 (0%) 0/150 (0%)	Mean 0%	SD 0% 0/50 (SD 0%	Total (0%) Total	0/50 (0%) 0/200 (0%) 0/50 (0%) 0/50 (0%) 0/200 (0%)	Mean 0%	SD 0% 0/50 (0%)

*: Denominator is number of animals with tissues examined microscopically

Version: Mar2010 Contract/Lab: All Laboratories Species: MICE Strain: B6C3F1 Length of Study: CHRONIC				blogy Data Management ence for Selected Control Route: ORAL Vehicle: FEED	-		Page: 227 Report Da	te: 03/22/2010
			Male				Female	<u> </u>
#Skin: Squamous Cell Papilloma, I	Panilloma S	Squamous Cell Carcinom	a or Keratoacanthor	na				
oquanious cen i apinonia, i	i apinoma, c	0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Skin: Squamous Cell Papilloma, I Overall Incidence	Total	0/50 (0%) 0/50 (0%) 0/150 (0%)	Mean 0%	0/50 (0%) SD 0%	Total	0/50 (0%) 0/50 (0%) 0/200 (0%)	0/50 (0%) Mean 0%	0/50 (0%) SD 0%
#Skin: Trichoepithelioma Overall Incidence	Total	0/50 (0%) 0/50 (0%) 0/150 (0%)	Mean 0%	0/50 (0%) SD 0%	Total	0/50 (0%) 0/50 (0%) 1/200 (0.5%)	0/50 (0%) Mean 0.5%	1/50 (2%) SD 1%
		· · /		30 0%	TOLAI	1/200 (0.5%)		50 1%
#Skin: Sebaceous Gland: Adenoma		0/50 (0%) 0/50 (0%)		0/50 (0%)		1/50 (2%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#Skin: Sebaceous Gland: Carcinoma		0/50 (0%)		0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)

SD 1.15%

0/50

0/200 (0%)

Total

(0%)

Mean 0%

SD 0%

*: Denominator is number of animals with tissues examined microscopically

Total

1/50

1/150 (0.67%)

(2%)

Mean 0.67%

#: Denominator is number of animals necropsied

Overall Incidence

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

Page: 228 Report Date: 03/22/2010

			Male				Female	
#Skin: Sebaceous Gland: Carcinoma or Adenoma								
		0/50 (0%) 1/50 (2%)		0/50 (0%)		1/50 (2%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
≴Spinal Cord: Meningioma Malignant								
		1/50 (2%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	0/200 (0%)	Mean 0%	SD 0%
Spleen: Fibrous Histiocytoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/48 (0%)	0/48 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/196 (0%)	Mean 0%	SD 0%
Spleen: Hemangioma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/48 (0%)	0/48 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/196 (0%)	Mean 0%	SD 0%
Spleen: Hemangiosarcoma								
-		0/50 (0%) 2/50 (4%)		1/50 (2%)		2/50 (4%) 0/50 (0%)	1/48 (2%)	1/48 (2%)
Overall Incidence	Total	3/150 (2%)	Mean 2%	SD 2%	Total	4/196 (2.04%)	Mean 2.04%	SD 1.63%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 229 Report Date: 03/22/2010

			Male				Female	
Spleen: Mast Cell Tumor Malignant								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/48 (0%)	0/48 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/196 (0%)	Mean 0%	SD 0%
Spleen: Plasma Cell Tumor Malignar								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/48 (0%)	0/48 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/196 (0%)	Mean 0%	SD 0%
#Stomach, Forestomach: Mast Cell Tumor Malignant								
		1/50 (2%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%	Total	0/200 (0%)	Mean 0%	SD 0%
#Stomach, Forestomach: Squamous Cell Carcinoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Stomach, Forestomach: Squamous Cell Carcinoma c	or Papillom	na Squamous						
	-	2/50 (4%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 1/50 (2%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	2/150 (1.33%)	Mean 1.33%	SD 2.31%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 230 Report Date: 03/22/2010

			Male					Female	
Stomach, Forestomach: Squamous Cell Papilloma		0/50 / / ///		0/50	(00())		0/50 (00%)	0/50 (00/)	0/50 (0%)
		2/50 (4%) 0/50 (0%)		0/50	(0%)		0/50 (0%) 1/50 (2%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	2/150 (1.33%)	Mean 1.33%	SD 2.31%)	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#Stomach, Glandular: Adenoma									
		0/50 (0%) 0/50 (0%)		0/50	(0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%		Total	0/200 (0%)	Mean 0%	SD 0%
#Stomach, Glandular: Carcinoma or Adenoma									
		0/50 (0%) 0/50 (0%)		0/50	(0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%		Total	0/200 (0%)	Mean 0%	SD 0%
Testes: Adenoma									
		0/50 (0%) 1/50 (2%)		0/50	(0%)				
Overall Incidence	Total	1/150 (0.67%)	Mean 0.67%	SD 1.15%)				
'Thymus: Thymoma Benign									
		0/41 (0%) 0/45 (0%)		0/44	(0%)		0/49 (0%) 0/49 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence	Total	0/130 (0%)	Mean 0%	SD 0%		Total	0/197 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 231 Report Date: 03/22/2010

			Male					Female	
*Thymus: Thymoma Malignant									
		0/41 (0%) 0/45 (0%)		0/44 (0	0%)		0/49 (0%) 0/49 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence	Total	0/130 (0%)	Mean 0%	SD 0%		Total	0/197 (0%)	Mean 0%	SD 0%
'Thymus: Thymoma: Benign, Maligna									
		0/41 (0%) 0/45 (0%)		0/44 (0	0%)		0/49 (0%) 0/49 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence	Total	0/130 (0%)	Mean 0%	SD 0%		Total	0/197 (0%)	Mean 0%	SD 0%
*Thyroid Gland: C-Cell: Carcinoma									
		0/50 (0%) 0/48 (0%)		0/50 (0	0%)		0/50 (0%) 0/50 (0%)	0/48 (0%)	0/50 (0%)
Overall Incidence	Total	0/148 (0%)	Mean 0%	SD 0%		Total	0/198 (0%)	Mean 0%	SD 0%
*Thyroid Gland: C-Cell: Carcinoma or Adenoma									
		0/50 (0%) 0/48 (0%)		0/50 (0	0%)		0/50 (0%) 0/50 (0%)	0/48 (0%)	0/50 (0%)
Overall Incidence	Total	0/148 (0%)	Mean 0%	SD 0%		Total	0/198 (0%)	Mean 0%	SD 0%
*Thyroid Gland: Follicular Ce Adenoma	ell:								
		0/50 (0%) 0/48 (0%)		1/50 (2	2%)		1/50 (2%) 0/50 (0%)	0/48 (0%)	0/50 (0%)
Overall Incidence	Total	1/148 (0.68%)	Mean 0.67%	SD 1.15%		Total	1/198 (0.51%)	Mean 0.5%	SD 1%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 232 Report Date: 03/22/2010

			Male				Female	
Thyroid Gland: Follicular Cell: Carcinoma	:							
		0/50 (0%) 0/48 (0%)		0/50 (0%	6)	0/50 (0%) 0/50 (0%)	0/48 (0%)	0/50 (0%)
Overall Incidence	Total	0/148 (0%)	Mean 0%	SD 0%	Total	0/198 (0%)	Mean 0%	SD 0%
*Thyroid Gland: Follicular Cell Carcinoma or Adenoma								
		0/50 (0%) 0/48 (0%)		1/50 (2%	6)	1/50 (2%) 0/50 (0%)	0/48 (0%)	0/50 (0%)
Overall Incidence	Total	1/148 (0.68%)	Mean 0.67%	SD 1.15%	Total	1/198 (0.51%)	Mean 0.5%	SD 1%
#Tissue NOS: Carcinoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%	6)	0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
≭Tissue NOS: Hemangiosarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%	6)	1/50 (2%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	1/200 (0.5%)	Mean 0.5%	SD 1%
#Tissue NOS: Plasma Cell Tumor Malignan	ıt							
		0/50 (0%) 0/50 (0%)		0/50 (0%	6)	0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 233 Report Date: 03/22/2010

			Male				Female	
#Tissue NOS: Sarcoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
fTongue: Fibroma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Tongue: Squamous Cell Carcinor								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Tongue: Squamous Cell Carcinor				0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)		0/30 (078)		0/50 (0%)	0/30 (078)	0/00 (0/8)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
#Tongue: Squamous Cell Papillom	a							
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

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

Page: 234 Report Date: 03/22/2010

			Male				Female	
≭Tooth: Odontoma								
		0/50 (0%) 0/50 (0%)		0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)
Overall Incidence	Total	0/150 (0%)	Mean 0%	SD 0%	Total	0/200 (0%)	Mean 0%	SD 0%
Urinary Bladder: Hemangioma								
		0/50 (0%) 0/50 (0%)		0/49 (0%)		0/49 (0%) 0/50 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence	Total	0/149 (0%)	Mean 0%	SD 0%	Total	0/198 (0%)	Mean 0%	SD 0%
*Urinary Bladder: Hemangiosarcoma								
		0/50 (0%) 0/50 (0%)		0/49 (0%)		0/49 (0%) 0/50 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence	Total	0/149 (0%)	Mean 0%	SD 0%	Total	0/198 (0%)	Mean 0%	SD 0%
Urinary Bladder: Plasma Cell Tumor Mali	gnant							
		0/50 (0%) 0/50 (0%)		0/49 (0%)		0/49 (0%) 0/50 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence	Total	0/149 (0%)	Mean 0%	SD 0%	Total	0/198 (0%)	Mean 0%	SD 0%
[•] Urinary Bladder: Sarcoma								
		0/50 (0%) 0/50 (0%)		0/49 (0%)		0/49 (0%) 0/50 (0%)	0/50 (0%)	0/49 (0%)
Overall Incidence	Total	0/149 (0%)	Mean 0%	SD 0%	Total	0/198 (0%)	Mean 0%	SD 0%

*: Denominator is number of animals with tissues examined microscopically

/ersion: Mar2010 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: FEED		Page: 235 Report Date: 03/22/2010			
	Male	Female				
ℓUterus: Adenoma						
Auenoma		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)		
Overall Incidence	Total	0/200 (0%)	Mean 0%	SD 0%		
Uterus:						
Carcinoma		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)		
Overall Incidence	Total	0/200 (0%)	Mean 0%	SD 0%		
Uterus: Hemangioma						
		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)		
Overall Incidence	Total	0/200 (0%)	Mean 0%	SD 0%		
Uterus:						
Hemangiosarcoma		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)		
Overall Incidence	Total	0/200 (0%)	Mean 0%	SD 0%		
Uterus: Leiomyoma						
		0/50 (0%) 0/50 (0%)	1/50 (2%)	0/50 (0%)		
Overall Incidence	Total	1/200 (0.5%)	Mean 0.5%	SD 1%		

Version: Mar2010 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: FEED		Page: 236 Report Date: 03/22/2010		
	Male	Female			
#Uterus: Leiomyosarcoma					
Leionyosarcoma		2/50 (4%) 0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	2/200 (1%)	Mean 1%	SD 2%	
#Uterus: Polyp Stromal					
		2/50 (4%) 4/50 (8%)	0/50 (0%)	2/50 (4%)	
Overall Incidence	Total	8/200 (4%)	Mean 4%	SD 3.27%	
#Uterus: Sarcoma Stromal					
		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	0/200 (0%)	Mean 0%	SD 0%	
#Uterus: Sarcoma Stromal or Polyp Stromal					
		2/50 (4%) 4/50 (8%)	0/50 (0%)	2/50 (4%)	
Overall Incidence	Total	8/200 (4%)	Mean 4%	SD 3.27%	
#Uterus: Schwannoma Malignant					
		1/50 (2%) 0/50 (0%)	0/50 (0%)	0/50 (0%)	
Overall Incidence	Total	1/200 (0.5%)	Mean 0.5%	SD 1%	

Version: Mar2010 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: FEED		Page: 237 Report Date: 03/22/2010		
	Male		Female		
#Vagina: Liposarcoma		0/50 (0%) 0 0/50 (0%))/50 (0%) 0/5	50 (0%)	
Overall Incidence	Total	0/200 (0%)		SD 0%	
#Vagina: Squamous Cell Papilloma)/50 (0%) 0/!		
Overall Incidence	Total	0/200 (0%)	Mean 0%	SD 0%	

*: Denominator is number of animals with tissues examined microscopically