NTP Historical Controls Report

All Routes And Vehicles

RATS

May 2009

REPORT DESCRIPTION

This report shows the tumor rates of control group animals from selected studies. The studies used are shown on the Study Summary page.

The report combines all the data from all of the historical control studies into one section. To see this data broken up by route and vehicle you must run the "By Route And Vehicle" report.

The individual tumor rates shown on the data pages of the report relate to the Study Summary page as follows: the tumor rates are shown in the same order as the Study Summary page, except that they are grouped horizontally in sets of three, with the males in the first set of three and the females in the second set. For example if the study summary showed the studies like this:

Male M1 M2 M3 M4 M5 Female F1 F2 F3 F4 F5

the data would be shown as:

	Male			Female	•
M1	M2	M3	F1	F2	F3
M4	M5		F4	F5	

Directly beneath the individual tumor rates on the data pages are the overall totals for that tumor/site combination. This includes the total tumors/animals, the overall mean (in parentheses), the mean of the study means, and the standard deviation of the study means.

Studies with no control animals of a particular gender are listed on the summary page with the Number of Animals shown as zero and the Start Date and Length of Study shown as "N/A". On the data pages there are blank spaces where tumor rates for these studies would normally be found, so that the male and female rates for the remaining studies can be easily compared.

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

Study Summary

Laboratory Name	Study of Study Start Study		Length of Study in Days	Number of Animals Total and (#/Cage)	Number Surviving and (Mean Life Span)	Maximum Mean Weekly Body Weight	Chemical				
				Ma	ale						
Southern Research Institute	059902407	02/03/03	729	50 (3)	21(661)	518.7	Androstenedione				
Battelle Columbus Laboratory	059902805	09/16/02	729	50 (1)	21(676)	506.2	bis(2-Chloroethoxy)methane				
Battelle Northwest	052001105	07/14/03	729	50 (S)	23(678)	526.9	1-Bromopropane				
Southern Research Institute	059902703	08/12/02	729	50 (3)	37(705)	452.8	Chromium picolinate monohydrate				
Battelle Columbus Laboratory	050517405	08/05/02	729	50 (3)	33(703)	510.0	Cresols				
Battelle Northwest	059601105	06/04/01	729	50 (5)	26(676)	540.9	Cumene				
Battelle Columbus Laboratory	059700307	07/10/02	728	50 (1)	25(680)	510.4	1,2-Dibromo-2,4-dicyanobutane				
Battelle Northwest	059901705	08/25/03	729	50 (5)	28(686)	525.6	Diethylamine				
Southern Research Institute	059302007	04/24/00	729	50 (1)	20(670)	484.2	Diisopropylcarbodiimide				
Battelle Columbus Laboratory	058812305	03/21/01	727	50 (3)	26(673)	509.7	Formamide				
Battelle Columbus Laboratory	052000505	01/21/04	727	50 (3)	30(679)	498.5	Ginseng				
Southern Research Institute	059900705	04/21/03	729	50 (3)	33(679)	460.9	Goldenseal root powder				
Battelle Columbus Laboratory	059501107	03/06/02	727	50 (3)	22(673)	510.3	5-(Hydroxymethyl)-2-furfural				
Battelle Columbus Laboratory	058810503	04/22/02	729	50 (3)	35(702)	521.9	Isoeugenol				
Battelle Columbus Laboratory	052000705	08/18/04	727	49 (3)	34(692)	515.2	Kava kava extract				
Battelle Northwest	059700601	05/25/00	726	50 (5)	32(693)	529.7	Methyl isobutyl ketone				
Southern Research Institute	059100507	06/26/00	730	50 (3)	30(693)	520.6	Methylene blue trihydrate				
Southern Research Institute	059201305	01/20/00	730	50 (3)	31(702)	448.0	4-Methylimidazole				
Battelle Northwest	058800603	08/06/01	729	50 (5)	27(680)	537.2	alpha-Methylstyrene				
Southern Research Institute	052000803	03/04/03	729	50 (3)	36(704)	452.1	Milk thistle extract				
Battelle Columbus Laboratory	059902303	03/25/02	729	50 (3)	29(683)	501.9	beta-Myrcene				
Battelle Northwest	059700805	10/01/01	729	49 (5)	27(683)	525.0	Propargyl alcohol				
Battelle Columbus Laboratory	059902005	04/09/03	727	50 (3)	39(685)	514.9	Pulegone				
Southern Research Institute	052011407	10/02/02	730	50 (3)	28(696)	532.4	Sodium dichromate dihydrate (VI)				
Battelle Northwest	059302507	06/16/03	729	50 (5)	20(668)	536.2	Tetralin				
Southern Research Institute	059601905	09/26/01	729	50 (3)	31(686)	526.0	Water disinfection byproducts (Bromochloroacetic acid				
Southern Research Institute	059601705	03/08/00	729	50 (3)	34(683)	522.9	Water disinfection byproducts (Dibromoacetic acid)				
Southern Research Institute	059601505	09/05/01	729	50 (3)	31(692)	507.8	Water disinfection byproducts (Dibromoacetonitrile)				

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

_aboratory Name	Study Study Start Number Date		Length of Study in Days	Number of Animals Total and (#/Cage)	imals Surviving Mea and and (Mean Weekly		Chemical
				Fen	nale		
Southern Research Institute	059902407	02/03/03	729	50 (5)	38(710)	356.5	Androstenedione
Battelle Columbus Laboratory	059902805	09/17/02	730	50 (1)	19(646)	341.0	bis(2-Chloroethoxy)methane
Battelle Northwest	052001105	07/14/03	730	50 (S)	34(702)	386.5	1-Bromopropane
Southern Research Institute	059902703	08/12/02	733	50 (5)	36(702)	314.7	Chromium picolinate monohydrate
Battelle Columbus Laboratory	050517405	N/A	N/A	0 (0)	` 0(0)	N/A	Cresols
Battelle Northwest	059601105	06/04/01	731	50 (S)	21(674)	356.9	Cumene
Battelle Columbus Laboratory	059700307	07/11/02	729	50 (1)	29(695)	337.8	1,2-Dibromo-2,4-dicyanobutane
Battelle Northwest	059901705	08/25/03	730	50 (S)	31(687)	378.3	Diethylamine
Southern Research Institute	059302007	04/24/00	731	50 (1)	30(672)	319.5	Diisopropylcarbodiimide
Battelle Columbus Laboratory	058812305	03/20/01	730	50 (5)	38(703)	358.3	Formamide
Battelle Columbus Laboratory	052000505	01/22/04	728	50 (5)	36(700)	355.0	Ginseng
Southern Research Institute	059900705	04/21/03	731	50 (5)	30(699)	326.0	Goldenseal root powder
Battelle Columbus Laboratory	059501107	03/07/02	728	50 (5)	31(679)	332.2	5-(Hydroxymethyl)-2-furfural
Battelle Columbus Laboratory	058810503	04/23/02	730	50 (5)	33(699)	339.3	Isoeugenol
Battelle Columbus Laboratory	052000705	08/19/04	728	50 (5)	34(683)	354.3	Kava kava extract
Battelle Northwest	059700601	05/25/00	727	50 (5)	35(694)	365.6	Methyl isobutyl ketone
Southern Research Institute	059100507	06/26/00	733	50 (5)	35(699)	335.9	Methylene blue trihydrate
Southern Research Institute	059201305	01/20/00	735	50 (5)	40(702)	311.3	4-Methylimidazole
Battelle Northwest	058800603	08/06/01	730	50 (5)	27(647)	351.9	alpha-Methylstyrene
Southern Research Institute	052000803	03/04/03	732	50 (5)	38(693)	328.4	Milk thistle extract
Battelle Columbus Laboratory	059902303	03/26/02	730	50 (5)	31(668)	323.8	beta-Myrcene
Battelle Northwest	059700805	10/01/01	730	50 (5)	29(678)	353.3	Propargyl alcohol
Battelle Columbus Laboratory	059902005	04/10/03	728	50 (5)	31(682)	341.2	Pulegone
Southern Research Institute	052011407	10/02/02	735	50 (5)	33(700)	351.2	Sodium dichromate dihydrate (VI)
Battelle Northwest	059302507	06/16/03	730	50 (5)	31(682)	370.8	Tetralin
Southern Research Institute	059601905	09/26/01	731	50 (5)	34(688)	357.3	Water disinfection byproducts (Bromochloroacetic aci
Southern Research Institute	059601705	03/08/00	734	50 (5)	35(693)	350.5	Water disinfection byproducts (Dibromoacetic acid)
Southern Research Institute	059601505	09/05/01	734	50 (5)	29(689)	337.6	Water disinfection byproducts (Dibromoacetonitrile)

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
#All Organs: Benign Tumors								
		47/50 (94%)	49/50 (98%)	48/50 (96%)		44/50 (88%)	37/50 (74%)	45/50 (90%)
		49/50 (98%)	50/50 (100%)	48/50 (96%)		45/50 (90%)	(,	44/50 (88%)
		46/50 (92%)	44/50 (88%)	47/50 (94%)		46/50 (92%)	43/50 (86%)	44/50 (88%)
		45/50 (90%)	49/50 (98%)	47/50 (94%)		43/50 (86%)	42/50 (84%)	46/50 (92%)
		50/50 (100%)	49/50 (98%)	49/49 (100%)		46/50 (92%)	41/50 (82%)	43/50 (86%)
		50/50 (100%)	47/50 (94%)	50/50 (100%)		44/50 (88%)	47/50 (94%)	48/50 (96%)
		48/50 (96%)	50/50 (100%)	49/50 (98%)		43/50 (86%)	39/50 (78%)	40/50 (80%)
		48/49 (98%)	47/50 (94%)	49/50 (98%)		42/50 (84%)	42/50 (84%)	47/50 (94%)
		48/50 (96%)	50/50 (100%)	47/50 (94%)		40/50 (80%)	49/50 (98%)	42/50 (84%)
		50/50 (100%)	00/00 (100/0)	47/00 (04/0)		44/50 (88%)	40/00 (00/0)	42/00 (04/0)
Overall Incidence	Total	1350/1398 (96.57%)	Mean 96.57%	SD 3.26%	Total	1176/1350 (87.11%)	Mean 87.11%	SD 5.58%
		· · · · · · · · · · · · · · · · · · ·				(, , , , , , , , , , , , , , , , , , ,		
#All Organs: Malignant Tumors								
		34/50 (68%)	26/50 (52%)	38/50 (76%)		10/50 (20%)	19/50 (38%)	26/50 (52%)
		27/50 (54%)	23/50 (46%)	36/50 (72%)		15/50 (30%)	(2273)	24/50 (48%)
		23/50 (46%)	31/50 (62%)	34/50 (68%)		15/50 (30%)	24/50 (48%)	22/50 (44%)
		25/50 (50%)	26/50 (52%)	29/50 (58%)		15/50 (30%)	10/50 (20%)	19/50 (38%)
		35/50 (70%)	29/50 (58%)	17/49 (35%)		16/50 (32%)	18/50 (36%)	11/50 (22%)
		31/50 (62%)	30/50 (60%)	22/50 (44%)		22/50 (44%)	19/50 (38%)	19/50 (38%)
		32/50 (64%)	26/50 (52%)	23/50 (46%)		25/50 (50%)	18/50 (36%)	11/50 (22%)
		32/49 (65%)	10/50 (20%)	29/50 (58%)		26/50 (52%)	8/50 (16%)	20/50 (40%)
		33/50 (66%)	27/50 (54%)	29/50 (58%)		25/50 (50%)	18/50 (36%)	16/50 (32%)
		27/50 (54%)	21/00 (01/0)	20,00 (00,0)		20/50 (40%)	10/00 (00/0)	10/00 (02/0)
Overall Incidence	Total	784/1398 (56.08%)	Mean 56.07%	SD 11.84%	Total	491/1350 (36.37%)	Mean 36.37%	SD 10.39%
≮All Organs:								
Malignant and Benign Tu	umors							
		49/50 (98%)	49/50 (98%)	50/50 (100%)		46/50 (92%)	44/50 (88%)	49/50 (98%)
		50/50 (100%)	50/50 (100%)	50/50 (100%)		47/50 (94%)		50/50 (100%)
		50/50 (100%)	49/50 (98%)	50/50 (100%)		48/50 (96%)	48/50 (96%)	48/50 (96%)
		48/50 (96%)	49/50 (98%)	50/50 (100%)		49/50 (98%)	45/50 (90%)	48/50 (96%)́
		50/50 (100%)	50/50 (100%)	49/49 (100%)		48/50 (96%)	46/50 (92%)	46/50 (92%)
		50/50 (100%)	49/50 (98%)	50/50 (100%)		46/50 (92%)	50/50 (100%)	48/50 (96%)
		50/50 (100%)	50/50 (100%)	50/50 (100%)		46/50 (92%)	46/50 (92%)	45/50 (90%)
		49/49 (100%)	47/50 (94%)	50/50 (100%)		47/50 (94%)	44/50 (88%)	49/50 (98%)
		50/50 (100%)	50/50 (100%)	50/50 (100%)		46/50 (92%)	49/50 (98%)	45/50 (90%)
		50/50 (100%)				48/50 (96%)	(00/0)	(00,0)
Overall Incidence	Total	1388/1398 (99.28%)	Mean 99.29%	SD 1.46%	Total	1271/1350 (94.15%)	Mean 94.15%	SD 3.46%
	iulai	1000/1000 (00.20/0)	WEar 33.23/0	00 1.40/0	i Ulai	12/1/1000 (04.10/0)	Wean 34.13/0	00 0.40/0

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male	Female					
#All Organs:									
Hemangioma									
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)					
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%)					
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)					
		0/50 (0%)	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%)	1/50 (2%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)					
		0/50 (0%)	1/50 (2%) 0/50 (0%)	1/50 (2%) 0/50 (0%) 1/50 (2%)					
		0/49 (0%)	0/50 (0%) 1/50 (2%)	0/50 (0%) 0/50 (0%) 0/50 (0%)					
		0/50 (0%)	0/50 (0%) 1/50 (2%)	0/50 (0%) 0/50 (0%) 0/50 (0%)					
		0/50 (0%)		0/50 (0%)					
Overall Incidence	Total	5/1398 (0.36%)	Mean 0.36% SD 0.78%	Total 2/1350 (0.15%) Mean 0.15% SD 0.53%					
#All Organs: Hemangiosarcoma									
3		1/50 (2%)	1/50 (2%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)					
		2/50 (4%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%)					
		0/50 (0%)	1/50 (2%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)					
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%)					
		0/50 (0%)	1/50 (2%) 0/49 (0%)	0/50 (0%)					
		0/50 (0%)	1/50 (2%) 0/50 (0%)	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%)	2/50 (4%)					
		1/50 (2%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)					
		0/50 (0%)		1/50 (2%)					
Overall Incidence	Total	8/1398 (0.57%)	Mean 0.57% SD 1.07%	Total 6/1350 (0.44%) Mean 0.44% SD 1.15%					
#All Organs:									
Hemangiosarcoma or H	iemangioma	1/50 (29/)	1/50 (29/) 0/50 (09/)	0/50 (0%) 0/50 (0%) 0/50 (0%)					
		1/50 (2%)	1/50 (2%) 0/50 (0%)						
		2/50 (4%) 0/50 (0%)	0/50 (0%) $0/50$ (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)					
			1/50 (2%) 0/50 (0%)						
		0/50 (0%)	0/50 (0%) $0/50$ (0%)	0/50 (0%) $0/50$ (0%) $0/50$ (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%) 1/50 (0%) 0/50 (0%)					
		1/50 (2%)	2/50 (4%) $0/50$ (0%)	0/50 (0%) $1/50$ (2%) $0/50$ (0%) $1/50$ (2%) $0/50$ (0%)					
		0/50 (0%)	1/50 (2%) 0/50 (0%)	1/50 (2%) $0/50$ (0%) $1/50$ (2%)					
		0/49 (0%)	0/50 (0%) 1/50 (2%)	2/50 (4%) 2/50 (4%) 0/50 (0%)					
		1/50 (2%)	0/50 (0%) 1/50 (2%)	0/50 (0%) 0/50 (0%) 0/50 (0%)					
		0/50 (0%)		1/50 (2%)					
Overall Incidence	Total	13/1398 (0.93%)	Mean 0.93% SD 1.27%	Total 8/1350 (0.59%) Mean 0.59% SD 1.22%					

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	Female					
#All Organs: Histiocytic Sarcoma													
Histocytic Sarcollia		1/50 (2%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	1/50 (2%)	0/50 (0%)					
		0/50 (0%)	0/50 (0%)	0/50 (0%)		1/50 (2%)	(_,,)	0/50 (0%)					
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)					
		1/50 (2%)	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%) 1/50 (2%)	0/50 (0%) 3/50 (6%)	0/50 (0%) 1/50 (2%)		2/50 (4%) 0/50 (0%)	1/50 (2%) 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%)					
		0/50 (0%)	0/50 (0%)	2/50 (4%)		2/50 (4%)	1/50 (2%)	0/50 (0%)					
		0/50 (0%)		_ /00 (1/0)		0/50 (0%)							
Overall Incidence	Total	11/1398 (0.79%)	Mean 0.79%	SD 1.47%	Total	11/1350 (0.81%)	Mean 0.81%	SD 1.39%					
All Organs:													
Leukemia: Erythrocytic		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)					
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/30 (078)	0/50 (0%)					
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)					
		0/50 (0%)	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%)	0/50 (0%)	0/50 (0%)					
		0/50 (0%)	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%) 0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%)					
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)					
verall Incidence	Total	0/1398 (0%)	Mean 0%	SD 0%	Total	1/1350 (0.07%)	Mean 0.07%	SD 0.38%					
All Organs: Leukemia: Lymphocytic, Undifferentiated	Monocytic, N	Iononuclear, or											
		26/50 (52%)	17/50 (34%)	29/50 (58%)		5/50 (10%)	12/50 (24%)	16/50 (32%)					
		19/50 (38%)	15/50 (30%)	26/50 (52%)		9/50 (18%)	/ /	12/50 (24%)					
		17/50 (34%)	25/50 (50%)	13/50 (26%)		10/50 (20%)	15/50 (30%)	9/50 (18%)					
		15/50 (30%) 28/50 (56%)	18/50 (36%) 10/50 (20%)	21/50 (42%)		10/50 (20%) 9/50 (18%)	6/50 (12%) 8/50 (16%)	9/50 (18%) 5/50 (10%)					
		28/50 (56%) 25/50 (50%)	23/50 (20%)	7/49 (14%) 15/50 (30%)		9/50 (18%) 14/50 (28%)	8/50 (16%) 12/50 (24%)	5/50 (10%) 9/50 (18%)					
		26/50 (52%)	17/50 (34%)	9/50 (18%)		18/50 (36%)	6/50 (12%)	5/50 (10%)					
		21/49 (43%)	4/50 (8%)	26/50 (52%)		20/50 (40%)	4/50 (8%)	8/50 (16%)					
		25/50 (50%)	21/50 (42%)	17/50 (34%)		17/50 (34%)	15/50 (30%)	11/50 (22%)					
		21/50 (42%)	· · /	· · /		14/50 (28%)	· · /	· · /					

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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				Male				Female	
All Organs: Malignant Lymphoma: H or Undifferentiated Cell	listiocytic, Lyn	nphocytic, Mi	ixed, NOS,						
		0/50 0/50 0/50 0/50 0/50 0/50 0/50 0/49 0/50 0/50	(0%) (0%) (0%) (0%) (0%) (0%) (0%) (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	$\begin{array}{cccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 2/50 & (4\%) \\ 0/50 & (0\%) \\ 1/49 & (2\%) \\ 0/50 & (0\%) \\ 1/50 & (2\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$		$\begin{array}{cccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 1/50 & (2\%) \\ 0/50 & (2\%) \end{array}$	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (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	```	0.36%)	Mean 0.36%	SD 0.95%	Total	2/1350 (0.15%)	Mean 0.15%	SD 0.53%
#All Organs: Mesothelioma: Benign Overall Incidence	Total	0/50 0/50 1/50 0/50 0/50 0/50 0/50 0/49 0/50 0/50 0/50 1/1398 (0	,	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.07%	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) SD 0.38%	Total	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 1/1350 (0.07%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.07%	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) SD 0.38%
All Organs: Mesothelioma: Benign,									
		1/50 1/50 2/50 2/50 1/50 0/50 1/49 0/50 0/50	(2%) (2%) (2%) (4%) (4%) (2%) (0%) (2%) (0%) (0%)	2/50 (4%) 0/50 (0%) 0/50 (0%) 2/50 (4%) 3/50 (6%) 3/50 (6%) 0/50 (0%) 2/50 (4%) 1/50 (2%)	0/50 (0%) 3/50 (6%) 1/50 (2%) 0/50 (0%) 3/49 (6%) 0/50 (0%) 2/50 (4%) 2/50 (4%) 3/50 (6%)		$\begin{array}{ccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 2/50 & (4\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 1/50 & (2\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%)	$\begin{array}{cccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 1/50 & (2\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$
Overall Incidence	Total	36/1398	. ,	Mean 2.58%	SD 2.24%	Total	5/1350 (0.37%)	Mean 0.37%	SD 0.97%

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
All Organs:								
Mesothelioma: Malignant		1/50 (20/)	0/50 (40/)	0/50 (00/)	0/5	0 (00()	0/50 (00/)	0/50 (00/)
		1/50 (2%)	2/50 (4%)	0/50 (0%)	0/5		0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	3/50 (6%)	0/5		0/50 (00()	0/50 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)	0/5	- ()	0/50 (0%)	0/50 (0%)
		2/50 (4%)	2/50 (4%)	0/50 (0%)	2/5		0/50 (0%)	0/50 (0%)
		2/50 (4%)	3/50 (6%)	3/49 (6%)	0/5	0 (0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	3/50 (6%)	0/50 (0%)	0/5	0 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	2/50 (4%)	0/5	0 (0%)	0/50 (0%)	1/50 (2%)
		1/49 (2%)	2/50 (4%)	2/50 (4%)	0/5		1/50 (2%)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	3/50 (6%)	0/5	()	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/00 (2/0)	0,00 (0,0)	0/5	- ()	6/86 (676)	0/00 (0/0)
	-	()		00.0000		()	14 0.004	
Overall Incidence	Total	35/1398 (2.5%)	Mean 2.51%	SD 2.29%		60 (0.3%)	Mean 0.3%	SD 0.91%
All Organs: Osteoma								
Osteonia		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5	0 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5	- ()	0/30 (078)	0/50 (0%)
							0/50 (00()	
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)	0/5	()	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5		0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	0/50 (0%)	0/5	0 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/5	0 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5	0 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)		((,,))	0/5			
Overall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%		60 (0%)	Mean 0%	SD 0%
All Organs: Osteosarcoma								
		1/50 (2%)	0/50 (0%)	2/50 (4%)	0/5		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5	0 (0%)		1/50 (2%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5	0 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (O%)	1/50 (2%)	2/50 (4%)	0/5		0/50 (0%)	0/50 (0%)
		0/50 (0%)	2/50 (4%)	1/49 (2%)	1/5		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5		1/50 (2%)	1/50 (2%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)	0/5	()	0/50 (0%)	0/50 (0%)
		1/49 (2%)	0/50 (0%)	0/50 (0%)	0/5		0/50 (0%)	0/50 (0%)
		3/50 (6%)	0/50 (0%)	0/50 (0%)	0/5		1/50 (2%)	0/50 (0%)
		0/50 (0%)			0/5	0 (0%)		
Overall Incidence	Total	14/1398 (1%)	Mean 1%	SD 1.68%	Total 5/13	60 (0.37%)	Mean 0.37%	SD 0.79%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
#All Organs:								
Osteosarcoma or Osteoma								
		1/50 (2%)	0/50 (0%)	2/50 (4%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		1/50 (2%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	2/50 (4%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	2/50 (4%)	1/49 (2%)		1/50 (2%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	1/50 (2%)	1/50 (2%)
		0/50 (0%)	1/50 (2%)	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%)
		3/50 (6%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	1/50 (2%)	0/50 (0%)
		0/50 (0%)				0/50 (0%)	(_/0)	
Overall Incidence	Total	15/1398 (1.07%)	Mean 1.07%	SD 1.68%	Total	5/1350 (0.37%)	Mean 0.37%	SD 0.79%
		(<i>, ,</i>				· · · ·		
Adrenal Cortex:								
Adenoma								
		3/50 (6%)	0/50 (0%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	3/50 (6%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		2/50 (4%)	(,	0/50 (0%)
		3/50 (6%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	4/50 (8%)	3/50 (6%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		1/50 (2%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	1/50 (2%)		0/50 (0%)	1/50 (2%)	1/49 (2%)
		0/50 (0%)	2/50 (4%)	1/50 (2%)		2/50 (4%)	0/48 (0%)	0/50 (0%)
		0/49 (0%)	2/50 (4%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		8/50 (16%)	0/50 (0%)	1/49 (2%)
		0/50 (0%)	0/00 (0/0)	0/40 (070)		0/50 (0%)	0/00 (0/0)	1/40 (270)
Overall Incidence	Total		Mean 1.07%	SD 1.84%	Total	28/1346 (2.08%)	Mean 2.08%	SD 3.57%
	Total	15/1397 (1.07%)	Weart 1.07%	5D 1.64%	Total	28/1346 (2.08%)	Mean 2.08%	SD 3.57%
Adrenal Cortex:								
Carcinoma								
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	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%)	0/50 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/48 (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%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/49 (0%)
		0/50 (0%)		0,10 (0,0)		0/50 (0%)	0.00 (0.0)	0,10 (0,0)
Overall Incidence	Total	()	Moon $0.149/$	SD 0.53%	Total	0/1346 (0%)	Moon 0%	SD 0%
	TULAI	2/1397 (0.14%)	Mean 0.14%	SD 0.33%	rotar	0/1340 (0%)	Mean 0%	30 0%

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Adrenal Medulla:								
Ganglioneuroma								
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		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%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/48 (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%)	0/50 (0%)	0/48 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		0/49 (0%)	0/48 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/49 (0%)	0/49 (0%)
		0/50 (0%)				0/49 (0%)		
verall Incidence	Total	1/1395 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1338 (0%)	Mean 0%	SD 0%
·····								
Adrenal Medulla: Hemangioma								
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		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%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/48 (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%)	0/50 (0%)	0/48 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/49 (0%)	0/48 (0%)	1/50 (2%)
		0/49 (0%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/49 (0%)	0/49 (0%)
		0/50 (0%)				0/49 (0%)		
verall Incidence	Total	0/1395 (0%)	Mean 0%	SD 0%	Total	1/1338 (0.07%)	Mean 0.07%	SD 0.38%
Adrenal Medulla:								
Pheochromocytoma Benign								
		7/50 (14%)	3/50 (6%)	10/50 (20%)		3/50 (6%)	1/50 (2%)	2/50 (4%)
		8/50 (16%)	8/50 (16%)	7/50 (14%)		1/50 (2%)	0/50 (00/)	1/50 (2%)
		5/50 (10%)	7/50 (14%)	3/50 (6%)		1/50 (2%)	0/50 (0%)	0/49 (0%)
		9/50 (18%)	4/50 (8%)	5/49 (10%)		0/50 (0%)	1/50 (2%)	0/48 (0%)
		5/50 (10%)	5/50 (10%)	5/49 (10%)		0/50 (0%)	2/50 (4%)	3/50 (6%)
		8/50 (16%)	9/50 (18%)	8/50 (16%)		3/50 (6%)	2/50 (4%)	2/48 (4%)
		8/50 (16%)	5/50 (10%)	11/50 (22%)		1/49 (2%)	1/48 (2%)	1/50 (2%)
		8/49 (16%)	8/50 (16%)	6/49 (12%)		1/50 (2%)	3/50 (6%)	2/49 (4%)
		9/50 (18%) 10/50 (20%)	9/50 (18%)	7/49 (14%)		2/50 (4%) 1/49 (2%)	2/49 (4%)	1/49 (2%)
verall Incidence	Total	197/1395 (14.12%)	Mean 14.12%	SD 4.26%	Total	37/1338 (2.77%)	Mean 2.76%	SD 1.94%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Adrenal Medulla:								
Pheochromocytoma C	omplex							
-	-	1/50 (2%)	0/50 (0%)	1/50 (2%)		1/50 (2%)	0/50 (0%)	1/50 (2%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		1/50 (2%)
		0/50 (0%)	2/50 (4%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/48 (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%)	2/50 (4%)		0/50 (0%)	0/50 (0%)	0/48 (0%)
		0/50 (0%)	1/50 (2%)	0/50 (0%)		0/49 (0%)	1/48 (2%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/49 (0%)	0/49 (0%)
		0/50 (0%)				0/49 (0%)		
Overall Incidence	Total	8/1395 (0.57%)	Mean 0.57%	SD 1.2%	Total	4/1338 (0.3%)	Mean 0.3%	SD 0.73%
Adrenal Medulla: Pheochromocytoma M								
	0	0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		3/50 (6%)	0/50 (0%)	1/50 (2%)		2/50 (4%)		1/50 (2%)
		0/50 (0%)	1/50 (2%)	4/50 (8%)		0/50 (0%)	0/50 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	1/49 (2%)		0/50 (0%)	0/50 (0%)	0/48 (0%)
		0/50 (0%)	3/50 (6%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/48 (2%)
		2/50 (4%)	0/50 (0%)	2/50 (4%)		0/49 (0%)	0/48 (0%)	0/50 (0%)
		3/49 (6%)	0/50 (0%)	1/49 (2%)		0/50 (0%)	0/50 (0%)	1/49 (2%)
		4/50 (8%)	1/50 (2%)	0/49 (0%)		1/50 (2%)	2/49 (4%)	0/49 (0%)
		0/50 (0%)				0/49 (0%)		
Overall Incidence	Total	27/1395 (1.94%)	Mean 1.94%	SD 2.64%	Total	8/1338 (0.6%)	Mean 0.6%	SD 1.23%
Adrenal Medulla:								
Pheochromocytoma: I	Benign, Complex		0/50 (00()	44/50 (000/)		1/50 (00/)	4/50 (00/)	0/50 (00/)
		8/50 (16%)	3/50 (6%)	11/50 (22%)		4/50 (8%)	1/50 (2%)	3/50 (6%)
		11/50 (22%)	8/50 (16%)	7/50 (14%)		3/50 (6%)	0/50 (00/)	3/50 (6%)
		5/50 (10%)	10/50 (20%)	6/50 (12%)		1/50 (2%)	0/50 (0%)	0/49 (0%)
		9/50 (18%)	4/50 (8%)	6/49 (12%)		0/50 (0%)	1/50 (2%)	0/48 (0%)
		5/50 (10%)	7/50 (14%)	5/49 (10%)		0/50 (0%)	2/50 (4%)	3/50 (6%)
		8/50 (16%)	11/50 (22%)	10/50 (20%)		3/50 (6%)	2/50 (4%)	3/48 (6%)
		10/50 (20%)	6/50 (12%)	13/50 (26%)		1/49 (2%)	2/48 (4%)	1/50 (2%)
		10/49 (20%)	8/50 (16%)	7/49 (14%)		1/50 (2%)	3/50 (6%)	3/49 (6%)
		12/50 (24%)	10/50 (20%)	7/49 (14%)		3/50 (6%)	4/49 (8%)	1/49 (2%)
		10/50 (20%)				1/49 (2%)		
Overall Incidence	Total	227/1395 (16.27%) Mean 16.27%	SD 5.1%	Total	49/1338 (3.66%)	Mean 3.66%	SD 2.63%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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				M	ale						Ferr	nale		
Bone:														
Chondrosarcoma														
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	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%)	0/50	(0%)	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%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0,00	(070)	0,00	(070)		1/50	(2%)	0,00	(070)	0,00	(070)
Verall Incidence	Total	0/1398	· · ·	Mear	00/	SD	00/	Total	1/1350	· · ·	Mod	an 0.07%	20	0.38%
			()			-				()			_	
Bone:														
Chondrosarcoma or C	hondroma													
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	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%)	0/50	(0%)	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%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		. ,				1/50	(2%)		()		()
verall Incidence	Total	0/1398	· · /	Mean	0%	SD	0%	Total		(0.07%)	Mea	an 0.07%	SD	0.38%
														•••••
Bone:														
Chordoma		1/50	(20/)	0/50	(00/)	1/50	(20/)		0/50	(00/)	0/50	(00())	0/50	(00/)
		1/50	(2%)	0/50	(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	1/50	(2%)	0/50	(0%)		0/50	(0%)	0/50	(00())	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		1/50	(2%)	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%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	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%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)						0/50	(0%)				
			. ,											

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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				Ma	ale						Ferr	nale		
#Bone:														
Osteoma														
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	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%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	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%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		. ,		. ,		0/50	(0%)		. ,		. ,
overall Incidence	Total	1/1398	(0.07%)	Mean	0.07%	SD	0.38%	Total	0/1350	(0%)	Mea	an 0%	SD	0%
-			•••••	•••••						•••••				
Bone: Osteosarcoma														
		1/50	(2%)	0/50	(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)			1/50	(2%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	1/50	(2%)	2/50	(4%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	2/50	(4%)	1/49	(2%)		1/50	(2%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	1/50	(2%)
		0/50	(0%)	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%)
		3/50	(6%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	0/50	(0%)
		0/50	(0%)		· · /		()		0/50	(0%)		()		()
overall Incidence	Total	13/1398	· · ·	Mean	0.93%	SD	1.59%	Total	5/1350	(0.37%)	Mea	an 0.37%	SD	0.79%
Bone:								•••••		•••••				
Osteosarcoma or Osteoma														
		1/50	(2%)	0/50	(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)			1/50	(2%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	1/50	(2%)	2/50	(4%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	2/50	(4%)	1/49	(2%)		1/50	(2%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	1/50	(2%)
		0/50	(0%)	1/50	(2%)	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%)
		3/50	(6%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	0/50	(0%)
		0/50	(0%)		. /	-	. /		0/50	(0%)	-		-	. /
			· ·							· · /				

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male			Female	
Brain:							
Astrocytoma Malignant		1/50 (20/)	0/50 (0%) 0/50	(08/)	0/50 (0%)	0/50 (0%()	0/50 (00/)
		1/50 (2%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/50 (00/)	0/50 (0%)
		1/50 (2%)	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%) 0/49	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	(0%)	1/50 (2%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	1/50 (2%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)		()	0/50 (0%)	()	()
verall Incidence	Total	4/1397 (0.29%)	Mean 0.29% SD	0.71% Total	1/1350 (0.07%)	Mean 0.07%	SD 0.38%
					· · · · ·		
Brain:							
Ependymoma 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%) 0/50	(0%)	0/50 (0%)		0/50 (0%)
		0/50 (0%)	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%) 0/49	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)
		0/50 (0%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)		(0,0)	0/50 (0%)	6,66 (6,6)	0,000 (0,0)
verall Incidence	Total	1/1397 (0.07%)	Mean 0.07% SD	0.38% Total	0/1350 (0%)	Mean 0%	SD 0%
Brain:							
Ependymoma Malignant		0/50 (00/)		(00()	0/50 (00/)	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%)	0/50 (0%) 0/50	(0%)	0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%) 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%) 0/49	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	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%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)		()	0/50 (0%)	(-,-,	
verall Incidence	Total	1/1397 (0.07%)	Mean 0.07% SD	0.39% Total	0/1350 (0%)	Mean 0%	SD 0%
	TULAI	1/10/0/ (0.07/0)	Weall 0.07 /0 3D	0.0070 I Uldi	0/1000 (0/0)		

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Ma	ale						Fen	ale		
Brain:													
Glioma Malignant													
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	1/50	(2%)
		0/50 (09	%) 0/50	(0%)	0/50	(0%)		0/50	(0%)			1/50	(2%)
		0/50 (09	%) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	%) 0/50	(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (04	%) 0/50	(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (Oʻ		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	,	(0%)	0/50	(0%)		1/50	(2%)	0/50	(0%)	0/50	(0%)
		0/49 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (0		(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (0		(070)	1/00	(270)		0/50	(0%)	0/00	(070)	0/00	(070)
	T . (.)	,	,	0.070/	00	0.000/	T . (.)		· · ·		0.000/	00	0.040/
verall Incidence	Total	1/1397 (0.0	,	0.07%		0.38%	Total	3/1350	(0.22%)		an 0.22%		0.64%
Brain:													
Granular Cell Tumor Benign													
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		2/50 (49	%) 0/50	(0%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50 (09	%) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	%) 0/50	(0%)	0/49	(0%)		1/50	(2%)	0/50	(0%)	0/50	(0%)
		0/50 (04	%) 0/50	(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (04		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/49 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (0	,	(070)	0,00	(070)		0/50	(0%)	0,00	(0,0)	0,00	(070)
verall Incidence	Total	2/1397 (0.14	,	0.14%	SD	0.76%	Total		(0.07%)	Mea	an 0.07%	SD	0.38%
Brain:													
Medulloblastoma Mal		a /= a / a		(22)	a (= a	(22)		a (- a	(22())	a (- a	(22)	a (- a	(22)
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09		(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	%) 0/50	(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	%) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		1/50 (29	%) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/49 (04	,	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	,	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (0	,	()	2,00	()		0/50	(0%)	2,00	()	5,00	()
Verall Incidence	Total	1/1397 (0.0	,	0.07%	90	0.38%	Total	0/1350	(0%)	Mor	an 0%	SD	0%
	iulai	1/139/ (0.0	i /oj iviean	0.0770	30	0.00/0	i Ulai	0/1550	(0/0)	iviea	ui U /0	30	070

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Brain:								
Meningioma Malignant								
0 0		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	()	0/50 (0%)
		0/50 (0%)	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%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		0/50 (0%)	0/00 (070)	0/00 (0/0)		0/50 (0%)	0/00 (0/0)	1/30 (270)
	Tatal	()		8D 00/	T . (.)	· · /	Marca 0.070/	
overall Incidence	Total	0/1397 (0%)	Mean 0%	SD 0%	Total	1/1350 (0.07%)	Mean 0.07%	SD 0.38%
Brain: Meningioma: Benign, M	lalignant, NOS							
0 0 /	0	0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	()	0/50 (0%)
		0/50 (0%)	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%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		0/50 (0%)	0/30 (078)	0/30 (078)		0/50 (0%)	0/30 (078)	1/30 (278)
	T ()	()	14 001	OD 00/	-	()	M 0.070/	
verall Incidence	Total	0/1397 (0%)	Mean 0%	SD 0%	Total	1/1350 (0.07%)	Mean 0.07%	SD 0.38%
Brain:								
Oligodendroglioma Ben	nign							
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	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%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0,00 (0,0)	0,00 (0,0)		0/50 (0%)		
Overall Incidence	Total	1/1397 (0.07%) Mean 0.07%	SD 0.38%	Total	0/1350 (0%)	Mean 0%	SD 0%
		1/139/ 010/%						

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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				Male					Female	
Brain:										
Oligodendroglioma M	alignant									
0 0	0	0/50	(0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	1/50 (2%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)		1/50 (2%)
		0/50	(0%)	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%)	1/50 (2%)	0/49 (0%)		0/50	(0%)	1/50 (2%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	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%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)				0/50	(0%)		
verall Incidence	Total	1/1397	(0.07%)	Mean 0.07%	SD 0.38%	Total	4/1350	(0.3%)	Mean 0.3%	SD 0.72%
Brain:										
Oligodendroglioma, G	lioma, or Astroc	ytoma								
		1/50	(2%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	1/50 (2%)	1/50 (2%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	()	2/50 (4%)
		1/50	(2%)	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%)	1/50 (2%)	0/49 (0%)		0/50	(0%)	1/50 (2%)	0/50 (0%)
		0/50					0/50	· · ·	. ,	
			(0%)	0/50 (0%)	0/50 (0%)			(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	1/50 (2%)		2/50	(4%)	1/50 (2%)	0/50 (0%)
		0/49	(0%)	1/50 (2%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	1/50 (2%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)				0/50	(0%)		
verall Incidence	Total	7/1397	(0.5%)	Mean 0.5%	SD 0.88%	Total	8/1350	(0.59%)	Mean 0.59%	SD 1.22%
Brain:										
Osteosarcoma										
		0/50	(0%)	0/50 (0%)	1/50 (2%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)		0/50 (0%)
		0/50	(0%)	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%)	0/49 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/30	(0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
			· · ·					· · ·		
		0/50	(0%) (0%)	0/50 (0%)	0/50 (0%)		0/50 0/50	(0%) (0%)	0/50 (0%)	0/50 (0%)
			(1)%)				0/50	(1)%)		
Overall Incidence	Total	0/50 1/1397	· · ·	Mean 0.07%	SD 0.38%	Total	0/1350	· · ·	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: ALL ROUTES Vehicle: ALL VEHICLES

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			М	ale						Fem	ale		
Brain:													
Schwannoma Malignant													
		0/50 (09		(2%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50 (09	%) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	%) 0/50	(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	%) 0/50	(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	%) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	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%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (0	%)	. ,		. ,		0/50	(0%)		. ,		. ,
verall Incidence	Total	1/1397 (0.0	7%) Mear	n 0.07%	SD	0.38%	Total	0/1350	(0%)	Mea	in 0%	SD	0%
Clitoral/Preputial Gland: Adenoma													
		3/50 (69		(4%)	4/50	(8%)		12/50	(24%)	2/50	(4%)	3/49	(6%)
		1/50 (29		(10%)	0/50	(0%)		10/50	(20%)			1/50	(2%)
		2/50 (49		(0%)	1/50	(2%)		6/50	(12%)	1/50	(2%)	2/50	(4%)
		1/50 (29		(0%)	0/50	(0%)		2/50	(4%)	1/50	(2%)	5/50	(10%)
		5/50 (1)	0%) 2/50	(4%)	0/49	(0%)		3/50	(6%)	3/48	(6%)	2/50	(4%)
		0/50 (09	%) 1/50	(2%)	2/50	(4%)		0/50	(0%)	7/50	(14%)	8/50	(16%)
		0/50 (09	%) 1/50	(2%)	5/50	(10%)		0/50	(0%)	11/50	(22%)	7/50	(14%)
		3/49 (69	%) 3/50	(6%)	4/50	(8%)		4/50	(8%)	3/50	(6%)	2/50	(4%)
		0/50 (09	%) 4/50	(8%)	3/50	(6%)		0/50	(0%)	17/50	(34%)	8/50	(16%)
		1/48 (29	%)					5/50	(10%)				
verall Incidence	Total	53/1396 (3.	8%) Mear	n 3.79%	SD	3.46%	Total	125/1347	(9.28%)	Mea	n 9.27%	SD	8.43%
Clitoral/Preputial Gland:													
Carcinoma				<i>/</i> ··					(·)		()		()
		0/50 (0		(0%)	2/50	(4%)		1/50	(2%)	0/50	(0%)	1/49	(2%)
		0/50 (0)		(0%)	0/50	(0%)		0/50	(0%)	• ·	(00)	2/50	(4%)
		0/50 (0		(2%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	2/50	(4%)
		1/50 (29		(0%)	2/50	(4%)		0/50	(0%)	1/50	(2%)	4/50	(8%)
		1/50 (29		(4%)	1/49	(2%)		0/50	(0%)	2/48	(4%)	2/50	(4%)
		1/50 (29	,	(0%)	0/50	(0%)		1/50	(2%)	1/50	(2%)	2/50	(4%)
			%) 2/50	(4%)	0/50	(0%)		1/50	(2%)	3/50	(6%)	0/50	(0%)
		0/49 (0		(2%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	8/50	(16%)
		0/50 (09		(4%)	0/50	(0%)		4/50	(8%)	0/50	(0%)	1/50	(2%)
		0/48 (09	%)					1/50	(2%)				
Verall Incidence	Total	20/1396 (1.4	43%) Mear	n 1.43%	SD	1.62%	Total	37/1347	(2.75%)	Mea	n 2.75%	SD	3.56%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Clitoral/Preputial Gland: Carcinoma or Adenoma								
		3/50 (6%)	2/50 (4%)	6/50 (12%)		13/50 (26%)	2/50 (4%)	4/49 (8%)
		1/50 (2%)	5/50 (10%)	0/50 (0%)		10/50 (20%)		3/50 (6%)
		2/50 (4%)	1/50 (2%)	2/50 (4%)		6/50 (12%)	1/50 (2%)	4/50 (8%)
		2/50 (4%)	0/50 (0%)	2/50 (4%)		2/50 (4%)	2/50 (4%)	9/50 (18%)
		6/50 (12%)	4/50 (8%)	1/49 (2%)		3/50 (6%)	5/48 (10%)	4/50 (8%)
		1/50 (2%)	1/50 (2%)	2/50 (4%)		1/50 (2%)	8/50 (16%)	10/50 (20%)
		2/50 (4%)	3/50 (6%)	5/50 (10%)		1/50 (2%)	14/50 (28%)	7/50 (14%)
		3/49 (6%)	4/50 (8%)	4/50 (8%)		4/50 (8%)	3/50 (6%)	10/50 (20%)
		0/50 (0%)	5/50 (10%)	3/50 (6%)		4/50 (8%)	17/50 (34%)	9/50 (18%)
		1/48 (2%)				6/50 (12%)		
Overall Incidence	Total	71/1396 (5.09%)	Mean 5.08%	SD 3.55%	Total	162/1347 (12.03%)	Mean 12.02%	SD 8.55%
		· · · · · ·				, , , , , , , , , , , , , , , , , , ,		
Clitoral/Preputial Gland: Fibrosarcoma								
		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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/48 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/48 (0%)	~ /			0/50 (0%)	()	()
Overall Incidence	Total	0/1396 (0%)	Mean 0%	SD 0%	Total	1/1347 (0.07%)	Mean 0.07%	SD 0.38%
Clitoral/Preputial Gland: 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%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/48 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/48 (0%)				0/50 (0%)		
Overall Incidence	Total	0/1396 (0%)	Mean 0%	SD 0%	Total	1/1347 (0.07%)	Mean 0.07%	SD 0.38%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male			Female
Clitoral/Preputial Gland: Squamous Cell Papilloma						
oquamous cen i apmonia		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		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/49		0/50 (0%)	0/48 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/49 (0%)	0/50 (0%) 0/50	()	0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 1/50		0/50 (0%)	0/50 (0%) 0/50 (0%)
			0/50 (0%) 1/50) (270)		0/50 (0%) 0/50 (0%)
	-	· · ·			()	
Verall Incidence	Total	1/1396 (0.07%)		D 0.38% Total	0/1347 (0%)	Mean 0% SD 0%
⊭Ear:						
Neural Crest Tumor						
		0/50 (0%)	0/50 (0%) 0/50	()	0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		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%)	0/50 (0%)	0/50 (0%) 0/50 (0%)
		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%) 0/50) (0%)	0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)		, , , , , , , , , , , , , , , , , , ,	0/50 (0%)	
overall Incidence	Total	1/1398 (0.07%)	Mean 0.07% S	D 0.39% Total	1/1350 (0.07%)	Mean 0.07% SD 0.38%
						••••••
Esophagus: Fibrosarcoma						
		0/50 (0%)	0/50 (0%) 0/50) (0%)	0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/49		0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	()	0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/49 (0%)	0/50 (0%) 0/50		1/50 (2%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)			0/50 (0%)	
					0/50 (0%)	

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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				M	ale						Fem	nale		
Esophagus:														
Lipoma														
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)		()	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	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%)	0/50	(0%)	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%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0,00	(070)	0,00	(070)		0/50	(0%)	0,00	(070)	0/00	(070)
Overall Incidence	Total		(0%)	Mear	00/	SD	0%	Total	1/1350	· · ·	Mor	an 0.07%	90	0.38%
			、			_				()			_	
Eve:														
Amelanotic Melanoma	, 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%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	1/50	(2%)
		0/50	(0%)	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%)	0/50	(0%)	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%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)						0/50	(0%)				
verall Incidence	Total	0/1398	(0%)	Mear	0%	SD	0%	Total	1/1350	(0.07%)	Mea	an 0.07%	SD	0.38%
Eye:														
Melanoma Malignant		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(09/)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50		0/50	· ·	0/50			0/50				0/50	
			(0%)		(0%)		(0%)			(0%)	1/50	(2%)		(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%)	0/50	(0%)	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%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)						0/50	(0%)				
Verall Incidence	Total	0/1398	(0%)	Mear			0%	Total	1/1350	(0.07%)		an 0.07%		0.38%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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				М	ale						Ferr	ale		
#Eye:														
Schwannoma Malignant														
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	1/50	(2%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	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%)	0/50	(0%)	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%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/30	(078)	0/50	(078)		0/50	(0%)	0/30	(078)	0/50	(078)
			```							( )				
overall Incidence	Total		(0.07%)		0.07%		0.38%	Total	0/1350	(0%)		an 0%	SD	
Harderian Gland: Carcinoma														
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0,00	(0,0)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	1/50	(2%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(2 %)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
			· · ·		· · ·		( )			· · ·		· · ·		( )
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	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%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)						0/50	(0%)				
Overall Incidence	Total	1/1398	(0.07%)	Mear	0.07%	SD	0.38%	Total	0/1350	(0%)	Mea	an 0%	SD	0%
Harderian 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%)	0/50	(0%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	1/50	(2%)	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%)	0/50	(0%)	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%)
		0/40	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/00	(0,0)	5/50	(070)		0/50	(0%)	0/00	(070)	0,00	(070)
Overall Incidence	Total		(0.07%)	Mear	0.07%	SD	0.38%	Total	0/1350	(0%)	Mea	an 0%	SD	0%

# Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Heart:								
Schwannoma Benign								
		0/50 (0%)	2/50 (4%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/50 (0%)	1/50 (2%)
		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%)	1/50 (2%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	1/50 (2%)	0/50 (0%)
		0/50 (0%)		0,00 (0,0)		1/50 (2%)		
Overall Incidence	Total	3/1398 (0.21%)	Mean 0.22%	SD 0.84%	Total	4/1350 (0.3%)	Mean 0.3%	SD 0.72%
		, , , , , , , , , , , , , , , , , , ,						
Heart:								
Schwannoma Malignant		0/50 (00/)	0/50 (00/)	0/50 (00/)		0/50 (00/)		0/50 (00/)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	- / />	0/50 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		1/50 (2%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	1/50 (2%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)				0/50 (0%)		
verall Incidence	Total	4/1398 (0.29%)	Mean 0.29%	SD 0.71%	Total	4/1350 (0.3%)	Mean 0.3%	SD 0.72%
Intestine Large: Colon/Rectum Adenoma	12							
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	1/50 (2%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	. ,	0/50 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		1/50 (2%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (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%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	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%)
		0/49 (078)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/00 (0/0)	0/00 (0/0)		0/50 (0%)	0/00 (070)	0,00 (0,0)
Verall Incidence	Total	2/1398 (0.14%)	Mean 0.14%	SD 0.52%	Total	3/1350 (0.22%)	Mean 0.22%	SD 0.64%

# Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Intestine Large: Colon/Rec Carcinoma	ctum:							
		0/50 (0%)	0/50 (0%) 0/50	0 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5	0 (0%)	0/50	(0%)	( )	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5	0 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5	( )	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/49	( )	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%) 0/50		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	( )	0/50	(0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/30 (0/8) 0/3	5 (078)	1/50	(2%)	0/30 (078)	0/50 (078)
<b></b>	Tatal	( )	Marca 0.070/	D 0 000/		· · ·	Maran 0.070/	
Overall Incidence	Total	1/1398 (0.07%)		SD 0.38%	Total 1/1350	· · · ·	Mean 0.07%	SD 0.38%
fIntestine Large: Colon/Rec Carcinoma or Adenoma	ctum:							
	•	0/50 (0%)	0/50 (0%) 0/50	0 (0%)	0/50	(0%)	1/50 (2%)	0/50 (0%)
		1/50 (2%)	0/50 (0%) 0/50		0/50	(0%)	1/00 (2/0)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 1/5	( )	1/50	(2%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/4		1/50	(2%)	0/50 (0%)	0/50 (0%)
		( )		( )		( )	( )	
		0/50 (0%)			0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%) 0/5		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	0 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)			1/50	(2%)		
Overall Incidence	Total	3/1398 (0.21%)		SD 0.63%		(0.3%)	Mean 0.3%	SD 0.72%
Intestine Large: Colon/Rec Hemangioma								
Hemangloma		0/50 (0%)	0/50 (0%) 0/50	0 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	( )	0/50	(0%)	0,00 (0,0)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5	( )	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50		0/50	(0%)	0/50 (0%)	0/50 (0%)
						( )		
		0/50 (0%)	0/50 (0%) 0/50		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%) 0/5		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%) 0/50	( )	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	0 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)			0/50	(0%)		
Overall Incidence	Total	1/1398 (0.07%)	Mean 0.07% S	SD 0.38%	Total 0/1350	(0%)	Mean 0%	SD 0%

# Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Intestine Small: Duodenum: Carcinoma								
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0	%) 0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0	%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0	%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	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	%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (O%)	0/50 (0%)		0/50 (0	%) 0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (O%)	0/50 (̀0%)́			%) 0/50 (0%)	0/50 (O%)
		0/50 (0%)	0/50 (O%)	0/50 (̀0%)́		0/50 (0	%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	( )	( )		0/50 (0	%)	
overall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1350 (0%	) Mean 0%	SD 0%
Intestine Small: Duodenum:								
Leiomyoma		0/50 (0%)		0/50 (0%)		0/50 (0	%) 0/50 (0%)	0/50 (0%)
			0/50 (0%) 0/50 (0%)	( )		· · ·	, , , , , , , , , , , , , , , , , , , ,	
							%)	0/50 (0%)
			1/50 (2%)	0/50 (0%)			%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	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%)			%) 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%)		```	%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)				(	%)	
verall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%	Total	2/1350 (0.1	5%) Mean 0.15%	SD 0.53%
Intestine Small: Jejunum: Carcinoma								
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0	%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)			%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)			%) 0/50 (0%)	0/50 (0%)
		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%)
		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%)		0/50 (0	%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)				0/50 (0	%)	
	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1350 (0%	) Mean 0%	SD 0%

# Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male		Female	
Intestine Small: Jejunum: Granular Cell Tumor Malig	qnant					
	gnan	$\begin{array}{ccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$	$\begin{array}{ccccccc} 1/50 & (2\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/49 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ \end{array}$	0/50 0/50 0/50 0/50 0/50 0/50 0/50 0/50	$\begin{array}{cccc} (0\%) & 0/50 & (0\%) \\ (0\%) & & & \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & $	$\begin{array}{lll} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$
Overall Incidence	Total	1/1398 (0.07%)	Mean 0.07% SD 0.38%	Total 0/1350		SD 0%
Intestine Small: Jejunum: Leiomyoma						
		$\begin{array}{ccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$	$\begin{array}{ccccccc} 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 1/50 & (2\%) & 0/49 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ \end{array}$	0/50 0/50 0/50 0/50 0/50 0/50 0/50 0/50	$\begin{array}{cccc} (0\%) & 0/50 & (0\%) \\ (0\%) & & & \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & $	$\begin{array}{lll} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$
Verall Incidence	Total	1/1398 (0.07%)	Mean 0.07% SD 0.38%			SD 0%
Intestine Small: Jejunum: Leiomyosarcoma						
		$\begin{array}{ccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$	$\begin{array}{ccccccc} 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/49 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ \end{array}$	0/50 0/50 0/50 0/50 0/50 0/50 0/50 0/50	$\begin{array}{ccccc} (0\%) & 0/50 & (0\%) \\ (0\%) & & & \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 0/50 & (0\%) \\ (0\%) & 1/50 & (2\%) \\ (0\%) & & \\ \end{array}$	$\begin{array}{ccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$
Overall Incidence	Total	0/1398 (0%)	Mean 0% SD 0%		(0%) (0.07%) Mean 0.07%	SD 0.38%

*: Denominator is number of animals with tissues examined microscopically

# Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Intestine Small: Site Uns Carcinoma	pecified:							
		0/50 (0%)	0/50 (0%) 0/5	50 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%) 0/5	50 (0%)	0/50	(0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5	50 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%) 0/5	50 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/4	19 (O%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5	50 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5	50 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%) 0/5	50 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)		<b>、</b> ,	0/50	(0%)	( ),	
Overall Incidence	Total	2/1398 (0.14%)	Mean 0.14%	SD 0.52%	Total 0/1350	(0%)	Mean 0%	SD 0%
Intestine Small: Site Uns Carcinoma or Adenom	pecified:							
		0/50 (0%)	0/50 (0%) 0/5	50 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%) 0/5		0/50		()	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5	( )	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%) 0/5		0/50		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/4		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5	50 (O%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5	50 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%) 0/5	50 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5	50 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)		· · ·	0/50	(0%)		
Overall Incidence	Total	2/1398 (0.14%)	Mean 0.14%	SD 0.52%	Total 0/1350	(0%)	Mean 0%	SD 0%
Intestine Small: Site Uns	pecified:							
Granular Cell Tumor N	langnant	0/50 (0%)	1/50 (2%) 0/5	50 (0%)	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%) 0/5 0/50 (0%) 0/5		0/50		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5	( )	0/50	( )	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5	( )	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/2	( )	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/5	( )	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%) 0/5		0/50		0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%) 0/5	· · ·	0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/00 (0/6) 0/0		0/50	(0%)	0/00 (070)	0/00 (0/0)
	Tatal	( )	Maan 0.07%	0 200/		· · ·	Maan Old	SD 00/
Overall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%	Total 0/1350	(0%)	Mean 0%	SD 0%

# Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male	Female
Intestine Small: Site Unsp Leiomyoma	pecified:			
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	1/50 (2%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 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%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 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%) 1/50 (2%)
		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	2/1398 (0.14%)	Mean 0.14% SD 0.52%	Total   2/1350   (0.15%)   Mean   0.15%   SD   0.53%
Intestine Small: Site Unsp Leiomyosarcoma				
Leioniyosarcoma		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
		0/50 (0%)	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%) 0/50 (0%) 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%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%)
		0/50 (0%)		0/50 (0%)
Overall Incidence	Total	0/1398 (0%)	Mean 0% SD 0%	Total 1/1350 (0.07%) Mean 0.07% SD 0.38%
Islets, Pancreatic:				
Adenoma				
		4/50 (8%)	3/50 (6%) 0/50 (0%)	1/50 (2%) 0/50 (0%) 0/50 (0%)
		1/50 (2%)	1/49 (2%) 1/50 (2%)	2/49 (4%) 1/50 (2%)
		6/50 (12%)	6/50 (12%) 5/50 (10%)	0/50 (0%) 2/50 (4%) 0/50 (0%)
		2/50 (4%)	0/50 (0%) 7/50 (14%)	1/50 (2%) 1/50 (2%) 0/49 (0%)
		2/50 (4%)	4/50 (8%) 4/49 (8%)	0/50 (0%) 0/50 (0%) 1/50 (2%)
		3/50 (6%)	4/50 (8%) 3/50 (6%)	0/50 (0%) 2/49 (4%) 0/49 (0%)
		3/50 (6%)	3/50 (6%) 2/50 (4%)	3/50 (6%) 0/48 (0%) 1/50 (2%)
		4/49 (8%)	2/50 (4%) 4/50 (8%)	1/50 (2%) 1/50 (2%) 2/50 (4%)
		3/50 (6%)	3/50 (6%) 5/48 (10%)	0/50 (0%) 3/49 (6%) 0/47 (0%)
		5/49 (10%)		1/50 (2%)
Overall Incidence	Total	90/1394 (6.46%)	Mean 6.46% SD 3.57%	Total 23/1340 (1.72%) Mean 1.71% SD 1.92%

*: Denominator is number of animals with tissues examined microscopically

# Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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				Ма	le						Fen	nale		
Islets, Pancreatic:														
Carcinoma														
					(0%)	3/50	(6%)		1/50	(2%)	1/50	(2%)	1/50	(2%)
					(2%)	2/50	(4%)		0/49	(0%)			1/50	(2%)
					(2%)	2/50	(4%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
			,		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/49	(0%)
					(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
					(0%)	0/50	(0%)		0/50	(0%)	0/49	(0%)	0/49	(0%)
			2%) [~]	1/50	(2%)	1/50	(2%)		0/50	(0%)	0/48	(0%)	0/50	(0%)
		5/49 (1	10%) (	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		1/50 (2	2%) 2	2/50	(4%)	0/48	(0%)		0/50	(0%)	0/49	(0%)	0/47	(0%)
		1/49 (2	2%)						0/50	(0%)				
verall Incidence	Total	29/1394 (2	2.08%)	Mean	2.08%	SD	2.6%	Total	4/1340	(0.3%)	Mea	an 0.3%	SD	0.72%
alata Danaraatia		•••••								•••••			•••••	
Islets, Pancreatic: Carcinoma or Adenom	na													
					(6%)	3/50	(6%)		2/50	(4%)	1/50	(2%)	1/50	(2%)
					(4%)	3/50	(6%)		2/49	(4%)			2/50	(4%)
		6/50 (1	12%) 7	7/50	(14%)	7/50	(14%)		0/50	(0%)	2/50	(4%)	0/50	(0%)
		3/50 (6	6%) (	0/50	(0%)	7/50	(14%)		1/50	(2%)	1/50	(2%)	0/49	(0%)
		4/50 (8	3%) 4	4/50	(8%)	4/49	(8%)		0/50	(0%)	0/50	(0%)	1/50	(2%)
		7/50 (1	14%) 4	4/50	(8%)	3/50	(6%)		0/50	(0%)	2/49	(4%)	0/49	(0%)
		4/50 (8	3%) 4	4/50	(8%)	3/50	(6%)		3/50	(6%)	0/48	(0%)	1/50	(2%)
		9/49 (1	18%) 2	2/50	(4%)	4/50	(8%)		1/50	(2%)	1/50	(2%)	2/50	(4%)
		4/50 (e	3%) ໌ <u>'</u>	5/50	(10%)	5/48	(10%)		0/50	(0%)	3/49	(6%)	0/47	(0%)
		```	12%)		()		()		1/50	(2%)		()		()
verall Incidence	Total	119/1394 (,	Mean	8.55%	SD	3.96%	Total		(2.01%)	Mea	an 2.01%	SD	1.94%
Kidney: Pelvis and Trans														
Carcinoma														
					(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/49	(0%)
					(0%)	0/50	(0%)		0/47	(0%)			0/50	(0%)
					(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
					(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/49	(0%)
				0/50	(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (0	0%) (0/50	(0%)	0/48	(0%)		0/50	(0%)	0/50	(0%)	0/48	(0%)
		0/50 (0) (»C	0/50	(0%)	1/50	(2%)		0/49	(0%)	0/48	(0%)	0/50	(0%)
					(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		(,		(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
			0%)		. ,		` '		0/50	(0%)		· /		
Overall Incidence	Total	(14%)	Mean	0.14%	SD	0.52%	Total	0/1340	(0%)	Me	an 0%	SD	0%
	10101	2,1000 (0.		mean	0.1470	50	0.0270	iotai	0/10-10	(0,0)	1100	ATT 070	50	0,0

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male	Female
Kidney: Pelvis and Transi Carcinoma or Adenom		m:		
	a	$\begin{array}{ccc} 0/49 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/50 & $	$\begin{array}{cccccc} 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 1/50 & (2\%) \\ 0/50 & (0\%) & 0/49 & (0\%) \\ 0/50 & (0\%) & 0/48 & (0\%) \\ 0/50 & (0\%) & 1/50 & (2\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/49 & (0\%) \\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
verall Incidence	Total	0/49 (0%) 2/1393 (0.14%)	Mean 0.14% SD 0.52%	0/50 (0%) Total 0/1340 (0%) Mean 0% SD 0%
Kidney: Pelvis and Transi Papilloma				
		$\begin{array}{ccc} 0/49 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/49 & (0\%) \\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Overall Incidence Kidney: Renal Tubule:	Total	1/1393 (0.07%)	Mean 0.07% SD 0.38%	Total 1/1340 (0.07%) Mean 0.08% SD 0.4%
Adenoma		$\begin{array}{ccc} 0/49 & (0\%) \\ 0/50 & (0\%) \\ 1/50 & (2\%) \\ 1/50 & (2\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/49 & (0\%) \end{array}$	$\begin{array}{ccccccc} 0/50 & (0\%) & 1/50 & (2\%) \\ 0/50 & (0\%) & 1/50 & (2\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 1/50 & (2\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 0/49 & (0\%) \\ 0/50 & (0\%) & 0/48 & (0\%) \\ 0/50 & (0\%) & 0/50 & (0\%) \\ 1/50 & (2\%) & 0/50 & (0\%) \\ 0/50 & (0\%) & 1/49 & (2\%) \\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Overall Incidence	Total	7/1393 (0.5%)	Mean 0.5% SD 0.88%	Total 1/1340 (0.07%) Mean 0.07% SD 0.38%

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male		Fem	ale
Kidney: Renal Tubule:						
Carcinoma						
		0/49 (0%)	0/50 (0%) 0/50 (0%)			(0%) 1/49 (2%)
		0/50 (0%)	0/50 (0%) 1/50 (2%		()	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)			(0%) 0/50 (0%)
		0/50 (0%)	1/50 (2%) 0/50 (0%			(0%) 0/49 (0%)
		0/50 (0%)	0/50 (0%) 0/49 (0%) 0/50	0 (0%) 0/50	(0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/48 (0%) 0/5	0 (0%) 0/50	(0%) 0/48 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)) 0/49	9 (0%) 0/48	(0%) 0/50 (0%)
		0/49 (0%)	0/50 (0%) 0/50 (0%)) 0/50	0 (0%) 0/50	(0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/49 (0%) 0/5	0 (0%) 0/50	(0%) 0/50 (0%)
		0/49 (0%)		0/5	0 (0%)	
verall Incidence	Total	2/1393 (0.14%)	Mean 0.14% SD 0.52%	Total 1/134	0 (0.07%) Mea	n 0.08% SD 0.39%
Kidney: Renal Tubule: Carcinoma or Adenoma						
		0/49 (0%)	0/50 (0%) 1/50 (2%			(0%) 1/49 (2%)
		0/50 (0%)	0/50 (0%) 2/50 (4%			0/50 (0%)
		1/50 (2%)	0/50 (0%) 0/50 (0%)			(0%) 0/50 (0%)
		1/50 (2%)	2/50 (4%) 0/50 (0%			(0%) 0/49 (0%)
		0/50 (0%)	0/50 (0%) 0/49 (0%			(0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/48 (0%			(0%) 0/48 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)			(0%) 0/50 (0%)
		0/49 (0%)	1/50 (2%) 0/50 (0%			(0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 1/49 (2%			(2%) 0/50 (0%)
		0/49 (0%)		0/5	0 (0%)	
verall Incidence	Total	9/1393 (0.65%)	Mean 0.64% SD 1.23%	Total 2/134	0 (0.15%) Mea	n 0.15% SD 0.54%
Kidney: Renal Tubule: Hemangiosarcoma						
		0/49 (0%)	0/50 (0%) 0/50 (0%)			(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%)			(0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)			(0%) 0/49 (0%)
		0/50 (0%)	1/50 (2%) 0/49 (0%			(0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/48 (0%		- ()	(0%) 0/48 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)			(0%) 0/50 (0%)
		0/49 (0%)	0/50 (0%) 0/50 (0%)			(0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/49 (0%			(0%) 0/50 (0%)
		0/49 (0%)		0/5	()	
verall Incidence	Total	1/1393 (0.07%)	Mean 0.07% SD 0.38%	Total 0/134	0 (0%) Mea	n 0% SD 0%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Kidney: Renal Tubule:								
Lipoma		0/49 (0%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		0/47 (0%)	0/00 (0/0)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	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%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%) 0/48 (0%)		0/50 (0%)	0/50 (0%)	0/48 (0%)
						()	()	
		0/50 (0%)	0/50 (0%)	1/50 (2%)		0/49 (0%)	0/48 (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%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)				0/50 (0%)		
Verall Incidence	Total	3/1393 (0.22%)	Mean 0.21%	SD 0.63%	Total	0/1340 (0%)	Mean 0%	SD 0%
Kidney: Renal Tubule: Mesenchymal Tumor Beni								
	5	0/49 (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%)		0/47 (0%)		0/50 (0%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	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%)	0/49 (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%)	0/48 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/49 (0%)	0/48 (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%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		()	0/30 (078)	0/49 (0/8)		()	0/30 (078)	0/30 (078)
		()		67 6 6 6 6 6		()	••	00.00/
verall Incidence	Total	1/1393 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1340 (0%)	Mean 0%	SD 0%
Kidney: Renal Tubule: Nephroblastoma								
		0/49 (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%)		0/47 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	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%)	0/49 (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%)	0/48 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/49 (0%)	0/48 (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%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)				0/50 (0%)		
Overall Incidence	Total	0/1393 (0%)	Mean 0%	SD 0%	Total	1/1340 (0.07%)	Mean 0.07%	SD 0.38%
	iulai	0/1393 (0/0)		30 0/0	i Ulai	1/1340 (0.0770)		30 0.30 /0

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male			Female	
Kidney: Renal Tubule:							
Sarcoma							
		0/49 (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%)	0/47 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	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%) 0/49	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 1/48	(2%)	0/50 (0%)	0/50 (0%)	0/48 (0%)
		0/50 (0%)	0/50 (0%) 0/50	(0%)	0/49 (O%)	0/48 (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%) 0/49	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)		((,,,))	0/50 (0%)		
Overall Incidence	Total	1/1393 (0.07%)	Mean 0.07% SD	0.39% Total	2/1340 (0.15%)	Mean 0.15%	SD 0.54%
					(, , , , , , , , , , , , , , , , , , ,		
_iver:							
Cholangioma							
		0/50 (0%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%) 0/50	(0%)	0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)			0/50 (0%)		
verall Incidence	Total	2/1398 (0.14%)	Mean 0.14% SD	0.52% Total	0/1350 (0%)	Mean 0%	SD 0%
Liver: Hemangiosarcoma							
Tiemangiosarcoma		0/50 (0%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/00 (0/0)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)			0/50 (0%)	()	0/50 (0%)
				(0%)	()	()	
		0/50 (0%)	1/50 (2%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	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%) 0/50	(0%)	0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)			0/50 (0%)		
verall Incidence	Total	2/1398 (0.14%)	Mean 0.14% SD	0.52% Total	0/1350 (0%)	Mean 0%	SD 0%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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				М	ale						Fem	ale		
Liver:														
Hepatocellular Adenoma														
-		2/50	(4%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		1/50	(2%)	0/50	(0%)	0/50	(0%)		2/50	(4%)			0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	6/50	(12%)
		0/50	(0%)	0/50	(0%)	1/50	(2%)		2/50	(4%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	1/50	(2%)	1/49	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		1/50	(2%)	1/50	(2%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	3/50	(6%)	0/50	(0%)		0/50	(0%)	2/50	(4%)	0/50	(0%)
		0/49	(0%)	1/50	(2%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	1/50	(2%)
		1/50	(2%)	2/50	(4%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	2/50	(4%)
		0/50	(0%)		()				0/50	(0%)		、 ,		
Overall Incidence	Total	16/1398	3 (1.14%)	Mear	n 1.14%	SD	1.58%	Total	17/1350	(1.26%)	Mea	an 1.26%	SD	2.61%
*Liver: Hepatocellular Carcinoma														
•		0/50	(0%)	0/50	(0%)	2/50	(4%)		0/50	(0%)	0/50	(0%)	1/50	(2%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)		()	0/50	(0%)
		1/50	(2%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	1/50	(2%)	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%)	0/50	(0%)	0/50	(0%)
		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%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0,00	(0,0)	0,00	(0,0)		0/50	(0%)	0,00	(0,0)	0,00	(0,0)
Overall Incidence	Total		(0.36%)	Mear	n 0.36%	SD	0.95%	Total		(0.07%)	Mea	an 0.07%	SD	0.38%
Liver: Hepatocellular Carcinoma o	r Hepatobl	lastoma												
		0/50	(0%)	0/50	(0%)	2/50	(4%)		0/50	(0%)	0/50	(0%)	1/50	(2%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)		(-,-,	0/50	(0%)
		1/50	(2%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	1/50	(2%)	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%)	0/50	(0%)	0/50	(0%)
		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%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/00	(070)	0/00	(070)		0/50	(0%)	0/00	(070)	0,00	(070)
Overall Incidence	Total		(0.36%)	Mean	n 0.36%	90	0.95%	Total		(0.07%)	Moo	an 0.07%	חפ	0.38%
	1 U ai	0/1080	10.00/01	ivieal	1 11.00/0	JU	0.30/0	1 U M	1/1000	10.07 /01	IVIEC	ui U.U//0	30	0.00 /0

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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*Liver: Hepatocellular Carcinoma or H Overall Incidence *Liver: Hepatocellular Carcinoma, Hej Hepatoblastoma	Total	2/50 1/50 0/50 0/50 1/50 0/50 1/49 1/50 0/50 21/1398	(4%) (2%) (2%) (0%) (2%) (0%) (2%) (2%) (2%) (2%) (0%) (1.5%) 	0/50 (r 0/50 (r 1/50 (r 1/50 (r 1/50 (r 3/50 (r 2/50 (r Mean 0/50 (r 0/50 (r 0/50 (r 0/50 (r 1/50 (r			(4%) (0%) (0%) (2%)	Total	0/50 2/50 0/50 2/50 0/50 0/50 0/50 0/50	· · ·	0/50 1/50 0/50	(0%) (2%) (0%)		(2%) (0%) (12%) (0%) (0%) (0%) (2%) (4%) 2.6% (2%) (4%) 2.6%
Dverall Incidence Liver: Hepatocellular Carcinoma, Hej	Total	2/50 1/50 0/50 0/50 1/50 0/50 1/49 1/50 0/50 21/1398 ular Adenom 2/50 1/50 1/50 1/50 1/50 0/50	(4%) (2%) (2%) (0%) (2%) (0%) (2%) (2%) (2%) (2%) (0%) (1.5%) 	0/50 (i 0/50 (i 1/50 (i 1/50 (i 1/50 (i 3/50 (i 1/50 (i 2/50 (i 0/50 (i 0/50 (i 0/50 (i 1/50 (i	(0%) (2%) (2%) (2%) (6%) (2%) (4%) 1.5% (0%) (0%) (0%) (2%)	0/50 0/50 1/50 1/49 0/50 0/50 1/50 SD 2/50 0/50 0/50 1/50	(0%) (0%) (2%) (2%) (0%) (0%) (0%) (2%) 1.6% (4%) (0%) (0%) (0%) (2%)		2/50 0/50 2/50 0/50 0/50 0/50 0/50 0/50	(4%) (0%) (4%) (0%) (0%) (0%) (0%) (0%) (1.33%) 	1/50 0/50 0/50 2/50 1/50 0/50 Mea 0/50 1/50 0/50	(2%) (0%) (0%) (0%) (4%) (2%) (0%) an 1.33% (0%) (0%)	0/50 6/50 0/50 0/50 1/50 2/50 SD 1/50 SD 1/50 0/50 6/50 0/50	(0%) (12%) (0%) (0%) (0%) (2%) (2%) (4%) 2.6% (2%) (0%) (12%) (0%)
Liver: Hepatocellular Carcinoma, Hej		1/50 1/50 0/50 1/50 0/50 1/49 1/50 0/50 21/1398 ular Adenom 2/50 1/50 1/50 1/50 0/50	(2%) (2%) (0%) (0%) (2%) (2%) (2%) (2%) (1.5%) 	0/50 (i 0/50 (i 1/50 (i 1/50 (i 1/50 (i 3/50 (i 1/50 (i 2/50 (i 0/50 (i 0/50 (i 0/50 (i 1/50 (i	(0%) (2%) (2%) (2%) (6%) (2%) (4%) 1.5% (0%) (0%) (0%) (2%)	0/50 0/50 1/50 1/49 0/50 0/50 1/50 SD 2/50 0/50 0/50 1/50	(0%) (0%) (2%) (2%) (0%) (0%) (0%) (2%) 1.6% (4%) (0%) (0%) (0%) (2%)		2/50 0/50 2/50 0/50 0/50 0/50 0/50 0/50	(4%) (0%) (4%) (0%) (0%) (0%) (0%) (0%) (1.33%) 	1/50 0/50 0/50 2/50 1/50 0/50 Mea 0/50 1/50 0/50	(2%) (0%) (0%) (0%) (4%) (2%) (0%) an 1.33% (0%) (0%)	0/50 6/50 0/50 0/50 1/50 2/50 SD 1/50 SD 1/50 0/50 6/50 0/50	(0%) (12%) (0%) (0%) (0%) (2%) (2%) (4%) 2.6% (2%) (0%) (12%) (0%)
Liver: Hepatocellular Carcinoma, He		1/50 0/50 0/50 1/50 1/49 1/50 0/50 21/1398 Jlar Adenom 2/50 1/50 1/50 1/50 0/50 0/50	(2%) (0%) (2%) (2%) (2%) (2%) (2%) (1.5%) (1.5%) (1.5%) (1.5%) (2%) (2%) (2%) (2%) (2%) (0%) (0%)	0/50 (i 1/50 (i 1/50 (i 1/50 (i 3/50 (i 1/50 (i 2/50 (i 0/50 (i 0/50 (i 0/50 (i 1/50 (i	(0%) (2%) (2%) (2%) (6%) (2%) (4%) 1.5% (1.5% (0%) (0%) (0%) (2%)	0/50 1/50 1/49 0/50 0/50 1/50 SD 2/50 0/50 0/50 0/50 1/50	(0%) (2%) (2%) (0%) (0%) (0%) (2%) 1.6% (4%) (0%) (0%) (0%) (2%)		0/50 2/50 0/50 0/50 0/50 0/50 0/50 18/1350 0/50 2/50 0/50	(0%) (4%) (0%) (0%) (0%) (0%) (0%) (1.33%) (0%) (1%)	0/50 0/50 2/50 1/50 0/50 Mea 0/50 1/50 0/50	(0%) (0%) (0%) (4%) (2%) (0%) an 1.33% (0%) (0%)	6/50 0/50 0/50 0/50 1/50 2/50 SD 1/50 SD 1/50 0/50 6/50 0/50	(12%) (0%) (0%) (0%) (0%) (2%) (4%) 2.6% (2%) (4%) 2.6% (2%) (0%) (12%) (0%)
Liver: Hepatocellular Carcinoma, Hej		0/50 0/50 1/50 0/50 1/49 1/50 0/50 21/1398 Jlar Adenom 2/50 1/50 1/50 1/50 0/50 0/50	(0%) (0%) (2%) (2%) (2%) (2%) (1.5%) (1.5%) (1.5%) (1.5%) (1.5%) (0%) (2%) (2%) (2%) (0%) (0%)	1/50 (; 1/50 (; 1/50 (; 3/50 (; 1/50 (; 2/50 (; Mean 0/50 (; 0/50 (; 0/50 (; 1/50 (;	(2%) (2%) (2%) (6%) (2%) (4%) 1.5% (0%) (0%) (0%) (0%) (2%)	1/50 1/49 0/50 0/50 1/50 SD 2/50 0/50 0/50 1/50	(2%) (2%) (0%) (0%) (0%) (2%) 1.6% (4%) (0%) (0%) (0%) (2%)		2/50 0/50 0/50 0/50 0/50 0/50 18/1350 	(4%) (0%) (0%) (0%) (0%) (0%) (1.33%) 	0/50 0/50 2/50 1/50 0/50 Mea 0/50 1/50 0/50	(0%) (0%) (0%) (4%) (2%) (0%) an 1.33% (0%) (0%)	0/50 0/50 0/50 1/50 2/50 SD 1/50 0/50 6/50 0/50	(0%) (0%) (0%) (0%) (2%) (4%) 2.6% (2%) (4%) (2%) (4%) (12%) (0%)
Liver: Hepatocellular Carcinoma, Hej		0/50 1/50 0/50 1/49 1/50 0/50 21/1398 Jlar Adenom 2/50 1/50 1/50 1/50 0/50 0/50	(0%) (2%) (0%) (2%) (2%) (0%) (1.5%) (1.5%) (1.5%) (1.5%) (0%) (2%) (2%) (2%) (2%) (0%) (0%)	1/50 (; 1/50 (; 3/50 (; 1/50 (; 2/50 (; Mean 0/50 (; 0/50 (; 0/50 (; 1/50 (;	(2%) (2%) (6%) (2%) (4%) 1.5% (0%) (0%) (0%) (2%)	1/49 0/50 0/50 1/50 SD 2/50 0/50 0/50 1/50	(2%) (0%) (0%) (0%) (2%) 1.6% 		0/50 0/50 0/50 0/50 0/50 18/1350 	(0%) (0%) (0%) (0%) (0%) (1.33%) (0%) (4%) (0%)	0/50 0/50 2/50 1/50 0/50 0/50 1/50 0/50	(0%) (0%) (4%) (2%) (0%) an 1.33% (0%) (0%)	0/50 0/50 1/50 2/50 SD 1/50 0/50 6/50 0/50	(0%) (0%) (0%) (2%) (4%) 2.6% (2%) (0%) (12%) (0%)
Liver: Hepatocellular Carcinoma, Hej		1/50 0/50 1/49 1/50 0/50 21/1398 Jlar Adenom 2/50 1/50 1/50 0/50 0/50	(2%) (0%) (2%) (2%) (0%) (1.5%) (1.5%) (1.5%) (1.5%) (0%) (2%) (2%) (2%) (0%) (0%)	1/50 (; 3/50 (; 1/50 (; 2/50 (; Mean 0/50 (; 0/50 (; 0/50 (; 1/50 (;	(2%) (6%) (2%) (4%) 1.5% 	0/50 0/50 1/50 SD 2/50 0/50 0/50 1/50	(0%) (0%) (0%) (2%) 1.6% 		0/50 0/50 0/50 0/50 18/1350 	(0%) (0%) (0%) (0%) (1.33%) (0%) (4%) (0%)	0/50 2/50 1/50 0/50 Mea 0/50 1/50 0/50	(0%) (4%) (2%) (0%) an 1.33% (0%) (2%) (2%) (0%)	0/50 0/50 1/50 2/50 SD 1/50 0/50 6/50 0/50	(0%) (0%) (2%) (4%) 2.6% (2%) (0%) (12%) (0%)
Liver: Hepatocellular Carcinoma, He _l		0/50 1/49 1/50 0/50 21/1398 Jlar Adenom 2/50 1/50 1/50 0/50 0/50	(0%) (2%) (2%) (0%) (1.5%) (1.5%) (1.5%) (0%) (2%) (2%) (2%) (0%) (0%)	3/50 (i 1/50 (i 2/50 (i Mean 0/50 (i 0/50 (i 0/50 (i 1/50 (i	(6%) (2%) (4%) 1.5% (0%) (0%) (0%) (2%)	0/50 0/50 1/50 SD 2/50 0/50 0/50 1/50	(0%) (0%) (2%) 1.6% (4%) (0%) (0%) (0%) (2%)		0/50 0/50 0/50 18/1350 	(0%) (0%) (0%) (0%) (1.33%) (0%) (4%) (0%)	2/50 1/50 0/50 Mea 0/50 1/50 0/50	(4%) (2%) (0%) an 1.33% (0%) (2%) (0%)	0/50 1/50 2/50 SD 1/50 0/50 6/50 0/50	(0%) (2%) (4%) 2.6% (2%) (0%) (12%) (0%)
Liver: Hepatocellular Carcinoma, Hej		1/49 1/50 0/50 21/1398 Jlar Adenom 2/50 1/50 1/50 0/50 0/50	(2%) (2%) (0%) (1.5%) (1.5%) (1.5%) (2%) (2%) (2%) (2%) (2%) (0%)	1/50 (; 2/50 (; Mean 0/50 (; 0/50 (; 0/50 (; 1/50 (;	(2%) (4%) 1.5% (0%) (0%) (0%) (2%)	0/50 1/50 SD 2/50 0/50 0/50 1/50	(0%) (2%) 1.6% (4%) (0%) (0%) (0%) (2%)		0/50 0/50 0/50 18/1350 	(0%) (0%) (0%) (1.33%) (0%) (4%) (0%)	1/50 0/50 Mea 	(2%) (0%) an 1.33% (0%) (2%) (2%)	1/50 2/50 SD 1/50 0/50 6/50 0/50	(2%) (4%) 2.6% (2%) (0%) (12%) (0%)
Liver: Hepatocellular Carcinoma, Hej		1/50 0/50 21/1398 ular Adenom 2/50 1/50 1/50 0/50 0/50	(2%) (0%) (1.5%) (1.5%) (1.5%) (1.5%) (1.5%) (2%) (2%) (2%) (2%) (0%)	2/50 (Mean 0/50 (0/50 (0/50 (1/50 ((4%) 1.5% 	1/50 SD 2/50 0/50 0/50 1/50	(2%) 1.6% (4%) (0%) (0%) (0%) (2%)		0/50 0/50 18/1350 	(0%) (0%) (1.33%) (0%) (4%) (0%)	0/50 Mea 0/50 1/50 0/50	(0%) an 1.33% (0%) (2%) (0%)	2/50 SD 1/50 0/50 6/50 0/50	(4%) 2.6% (2%) (0%) (12%) (0%)
Liver: Hepatocellular Carcinoma, He _l		0/50 21/1398 ular Adenom 2/50 1/50 1/50 0/50 0/50	(0%) (1.5%) (1.5%) (1.5%) (2%) (2%) (2%) (2%) (0%) (0%)	Mean 0/50 ((0/50 () 0/50 () 1/50 ()	1.5% 	SD 2/50 0/50 0/50 1/50	(4%) (0%) (0%) (2%)		0/50 18/1350 0/50 2/50 0/50	(0%) (1.33%) (0%) (4%) (0%)	Mea 0/50 1/50 0/50	(0%) (0%) (2%) (0%)	SD 1/50 0/50 6/50 0/50	2.6% (2%) (0%) (12%) (0%)
Liver: Hepatocellular Carcinoma, Hej		ular Adenom 2/50 1/50 1/50 0/50 0/50	na, or (4%) (2%) (2%) (0%) (0%)	0/50 ((0/50 () 0/50 () 1/50 ()	(0%) (0%) (0%) (2%)	2/50 0/50 0/50 1/50	(4%) (0%) (0%) (2%)		0/50 2/50 0/50	(0%) (4%) (0%)	0/50 1/50 0/50	(0%) (2%) (0%)	1/50 0/50 6/50 0/50	(2%) (0%) (12%) (0%)
_iver: Hepatocellular Carcinoma, He∣		2/50 1/50 1/50 0/50 0/50	na, or (4%) (2%) (2%) (0%) (0%)	0/50 ((0/50 () 0/50 () 1/50 ()	(0%) (0%) (0%) (2%)	2/50 0/50 0/50 1/50	(4%) (0%) (0%) (2%)		0/50 2/50 0/50	(0%) (4%) (0%)	0/50 1/50 0/50	(0%) (2%) (0%)	1/50 0/50 6/50 0/50	(2%) (0%) (12%) (0%)
Hepatocellular Carcinoma, He	epatocellu	2/50 1/50 1/50 0/50 0/50	(4%) (2%) (2%) (0%) (0%)	0/50 () 0/50 () 1/50 ()	(0%) (0%) (2%)	0/50 0/50 1/50	(0%) (0%) (2%)		2/50 0/50	(4%) (0%)	1/50 0/50	(2%) (0%)	0/50 6/50 0/50	(0%) (12%) (0%)
		1/50 1/50 0/50 0/50	(2%) (2%) (0%) (0%)	0/50 () 0/50 () 1/50 ()	(0%) (0%) (2%)	0/50 0/50 1/50	(0%) (0%) (2%)		2/50 0/50	(4%) (0%)	1/50 0/50	(2%) (0%)	0/50 6/50 0/50	(0%) (12%) (0%)
		1/50 1/50 0/50 0/50	(2%) (2%) (0%) (0%)	0/50 () 0/50 () 1/50 ()	(0%) (0%) (2%)	0/50 0/50 1/50	(0%) (0%) (2%)		2/50 0/50	(4%) (0%)	1/50 0/50	(2%) (0%)	0/50 6/50 0/50	(0%) (12%) (0%)
		1/50 0/50 0/50	(2%) (0%) (0%)	0/50 (1/50 ((0%) (2%)	0/50 1/50	(0%) (2%)		0/50	(0%)́	0/50	(0%)	6/50 0/50	(12%) (0%)
		0/50 0/50	(0%) (0%)	1/50 ((2%)	1/50	(2%)				0/50	(0%)	0/50	(0%)
		0/50	(0%)́	```	· · ·	1//0	()					(/	0/50	()
							(2%)		0/50	(0%)	0/50	(0%)	0/00	
		1/50	(2%)	````	(2%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	````	(6%)	0/50	(0%)		0/50	(0%)	2/50	(4%)	0/50	(0%)
		1/49	(2%)	```	(2%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	1/50	(2%)
		1/50	(2%)		(4%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	2/50	(4%)
		0/50	(0%)	(0/50	(0%)		()		(
verall Incidence	Total	21/1398	()	Mean	1.5%	SD	1.6%	Total	18/1350	· · ·	Mea	an 1.33%	SD	2.6%
_ung:														
Alveolar/Bronchiolar Adenoma	na													
		0/50	(0%)	4/50 ((8%)	2/50	(4%)		0/50	(0%)	0/50	(0%)	1/50	(2%)
		0/50	(0%)	1/50 ((2%)	1/50	(2%)		1/50	(2%)			0/50	(0%)
		1/50	(2%)	0/50 ((0%)	1/50	(2%)		4/50	(8%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		(0%)	0/50	(0%)		1/50	(2%)	1/50	(2%)	1/50	(2%)
		0/50	(0%)	3/50 ((6%)	2/49	(4%)		0/50	(0%)	1/50	(2%)	0/50	(0%)
		0/50	(0%)	1/50 ((2%)	0/50	(0%)		1/50	(2%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	1/50 ((2%)	3/50	(6%)		0/50	(0%)	0/50	(0%)	4/50	(8%)
		1/49	(2%)	0/50 ((0%)	4/50	(8%)		0/50	(0%)	2/50	(4%)	4/50	(8%)
		0/50	(0%)	2/50 ((4%)	2/50	(4%)		0/50	(0%)	1/50	(2%)	1/50	(2%)
		3/50	(6%)	,					1/50	(2%)				
Overall Incidence	Total	32/1398	(2.29%)	Mean	2.29%	SD	2.6%	Total	24/1350	(1.78%)	Mea	an 1.78%	SD	2.5%

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Lung:	Carainama							
Alveolar/Bronchiolar	Jarcinoma	0/50 (0%)	1/50 (2%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		0/50 (0%)	0/00 (070)	1/50 (2%)
		1/50 (2%)	1/50 (2%)	0/50 (0%)		1/50 (2%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	1/50 (2%)		1/50 (2%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	1/50 (2%)	1/49 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	1/50 (2%)	0/50 (0%)
		0/49 (0%)	1/50 (2%)	0/50 (0%)		1/50 (2%)	0/50 (0%)	0/50 (0%)
		1/50 (2%) 1/50 (2%)	1/50 (2%)	0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	1/50 (2%)
Overall Incidence	Total	14/1398 (1%)	Mean 1%	SD 1.02%	Total	7/1350 (0.52%)	Mean 0.52%	SD 0.89%
Lung: Alveolar/Bronchiolar (Adenoma	Carcinoma or Alv	/eolar/Bronchiolar						
		0/50 (0%)	5/50 (10%)	3/50 (6%)		0/50 (0%)	0/50 (0%)	2/50 (4%)
		0/50 (0%)	1/50 (2%)	2/50 (4%)		1/50 (2%)		1/50 (2%)
		2/50 (4%)	1/50 (2%)	1/50 (2%)		4/50 (8%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	1/50 (2%)		2/50 (4%)	1/50 (2%)	1/50 (2%)
		1/50 (2%)	4/50 (8%)	2/49 (4%)		0/50 (0%)	1/50 (2%)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	0/50 (0%)		1/50 (2%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	3/50 (6%)		0/50 (0%)	1/50 (2%)	4/50 (8%)
		1/49 (2%)	1/50 (2%) 3/50 (6%)	4/50 (8%)		1/50 (2%)	2/50 (4%) 1/50 (2%)	4/50 (8%)
		1/50 (2%) 4/50 (8%)	3/50 (6%)	2/50 (4%)		0/50 (0%) 1/50 (2%)	1/50 (2%)	2/50 (4%)
Overall Incidence	Total	45/1398 (3.22%)	Mean 3.22%	SD 2.85%	Total	30/1350 (2.22%)	Mean 2.22%	SD 2.5%
4								
Lung: Fibrosarcoma		0/50 (00/)	0/50 (00/)	0/50 (00/)		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%) 0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (00/)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%)		0/50 (0%) 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%)	1/50 (2%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0,00 (0,0)			0/50 (0%)	0,00 (0,0)	
Overall Incidence	Total	0/1398 (0%)	Mean 0%	SD 0%	Total	1/1350 (0.07%)	Mean 0.07%	SD 0.38%
	iotai	0,1000 (070)			10101	1,1000 (0.01 /0)	1110411 0.01 /0	00 0.0070

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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						Female				
Lung: Hemangiosarcoma										
5		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)		()		0/50 (0%)		()		
verall Incidence	Total	2/1398 (0.14%)	Mean 0.14%	SD 0.52%	Total	0/1350 (0%)	Mean 0%	SD 0%		
Lung: Sarcoma										
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	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%)	0/50 (0%)	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%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)				0/50 (0%)				
verall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1350 (0%)	Mean 0%	SD 0%		
Lung:										
Squamous Cell Carcinoma										
-		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	· · ·	0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	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%)	0/50 (0%)	0/50 (0%)		
		1/50 (2%)	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%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)		· · ·		0/50 (0%)		· · /		
	Total	2/1398 (0.14%)	Mean 0.14%	SD 0.52%	Total	1/1350 (0.07%)	Mean 0.07%	SD 0.38%		

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male			Female				
Łymph Node: Hemangiosarcoma										
3		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	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%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	0/00 (070)	0/00 (070)		0/50 (0%)	0/30 (070)	0/30 (070)		
Numeri la sistema s	Tatal	· · /	Magaz 0.070/		Tatal	· · ·	Maara Oli	CD 0%		
verall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1350 (0%)	Mean 0%	SD 0%		
Mammary Gland: Adenolipoma										
•		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	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%)	1/50 (2%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	0/30 (078)	0/30 (078)		0/50 (0%)	0/30 (078)	0/30 (078)		
	Tatal	()	Magaz 00/		T - (- 1	()	Magaz 0.070/	00.0000		
verall Incidence	Total	0/1398 (0%)	Mean 0%	SD 0%	Total	1/1350 (0.07%)	Mean 0.07%	SD 0.38%		
Mammary Gland: Adenoma										
		0/50 (0%)	0/50 (0%)	0/50 (0%)		1/50 (2%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	1/50 (2%)	0/50 (0%)		1/50 (2%)		0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		1/50 (2%)	1/50 (2%)	0/50 (0%)		
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	2/50 (4%)	2/50 (4%)		
		0/50 (0%)	0/50 (0%)	0/49 (0%)		2/50 (4%)	0/50 (0%)	2/50 (4%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	1/50 (2%)	0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		2/49 (4%)	0/50 (0%)	0/50 (0%)		3/50 (6%)	2/50 (4%)	2/50 (4%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	0/00 (070)	0/00 (0/0)		0/50 (0%)	0/00 (0/0)	0/30 (070)		
	-	()		00.00404	T ()	()		00 4 0004		
verall Incidence	Total	4/1398 (0.29%)	Mean 0.29%	SD 0.91%	Total	20/1350 (1.48%)	Mean 1.48%	SD 1.89%		

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
#Mammary Gland: Carcinoma								
		0/50 (0%)	0/50 (0%)	0/50 (0%)		2/50 (4%)	1/50 (2%)	4/50 (8%)
		0/50 (0%)	0/50 (0%)	2/50 (4%)		0/50 (0%)	()	10/50 (20%)
		0/50 (O%)	0/50 (0%)	0/50 (̀0%)́		2/50 (4%)	9/50 (18%)	4/50 (8%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		2/50 (4%)	0/50 (0%)	4/50 (8%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	4/50 (8%)	1/50 (2%)
		2/50 (4%)	0/50 (0%)	0/50 (0%)		5/50 (10%)	1/50 (2%)	2/50 (4%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		3/50 (6%)	4/50 (8%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	1/50 (2%)		7/50 (14%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		3/50 (6%)	1/50 (2%)	3/50 (6%)
		1/50 (2%)	0/00 (0/0)	1/00 (2/0)		2/50 (4%)	1/00 (270)	0,00 (0,0)
Overall Incidence	Total	· · /	Maan 0 EV		Total	()	Maan 5 490/	SD 5 210/
	Total	7/1398 (0.5%)	Mean 0.5%	SD 1.17%	Total	74/1350 (5.48%)	Mean 5.48%	SD 5.31%
#Mammary Gland: Carcinoma or Adenoma								
		0/50 (0%)	0/50 (0%)	0/50 (0%)		3/50 (6%)	1/50 (2%)	4/50 (8%)
		0/50 (0%)	1/50 (2%)	2/50 (4%)		1/50 (2%)	())	10/50 (20%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		3/50 (6%)	10/50 (20%)	4/50 (8%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		2/50 (4%)	2/50 (4%)	6/50 (12%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		2/50 (4%)	4/50 (8%)	3/50 (6%)
		2/50 (4%)	0/50 (0%)	0/50 (0%)		5/50 (10%)	2/50 (4%)	2/50 (4%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		3/50 (6%)	4/50 (8%)	0/50 (0%)
		2/49 (4%)	0/50 (0%)	1/50 (2%)		10/50 (20%)	2/50 (4%)	2/50 (4%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		3/50 (6%)	1/50 (2%)	3/50 (6%)
		1/50 (2%)	0/30 (078)	1/30 (278)		2/50 (4%)	1/50 (270)	3/30 (078)
Nuevell In elidence	Tatal		Maar 0 700/	CD 4 000/	Tatal	()	Maan 0.000/	
Overall Incidence	Total	11/1398 (0.79%)	Mean 0.79%	SD 1.38%	Total	94/1350 (6.96%)	Mean 6.96%	SD 5.36%
Mammary Gland: Fibroadenoma								
		2/50 (4%)	3/50 (6%)	2/50 (4%)		35/50 (70%)	16/50 (32%)	25/50 (50%)
		2/50 (4%)	0/50 (0%)	0/50 (0%)		29/50 (58%)		24/50 (48%)
		1/50 (2%)	2/50 (4%)	0/50 (0%)		14/50 (28%)	27/50 (54%)	12/50 (24%)
		2/50 (4%)	2/50 (4%)	1/50 (2%)		33/50 (66%)	32/50 (64%)	30/50 (60%)
		1/50 (2%)	4/50 (8%)	0/49 (0%)		29/50 (58%)	26/50 (52%)	24/50 (48%)
		2/50 (4%)	2/50 (4%)	3/50 (6%)		22/50 (44%)	28/50 (56%)	24/50 (48%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		22/50 (44%)	28/50 (56%)	17/50 (34%)
		1/49 (2%)	1/50 (2%)	2/50 (4%)		26/50 (52%)	21/50 (42%)	37/50 (74%)
		1/50 (2%)	3/50 (6%)	4/50 (8%)		14/50 (28%)	43/50 (86%)	32/50 (64%)
		6/50 (12%)	5/50 (070)	-100 (070)		31/50 (62%)	-5/50 (00/0)	52/50 (04/0)
N	T - (-)	()	Mara 0.400/	00.0.070/	T . (.)	· · · ·	Mara 54 0000	
Overall Incidence	Total	48/1398 (3.43%)	Mean 3.43%	SD 2.87%	Total	701/1350 (51.93%)	Mean 51.93%	SD 14.75%

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Mammary Gland:								
Fibroma								
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		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%)		0/50 (0%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)				0/50 (0%)		
verall Incidence	Total	2/1398 (0.14%)	Mean 0.14%	SD 0.52%	Total	1/1350 (0.07%)	Mean 0.07%	SD 0.38%
Mammary Gland:								
Fibroma, Fibroadenon	na or Adenoma	0/50 (00/)	0/50 (00/)	0/50 (40()		00/50 (70%)		
		3/50 (6%)	3/50 (6%)	2/50 (4%)		36/50 (72%)	16/50 (32%)	25/50 (50%)
		2/50 (4%)	1/50 (2%)	0/50 (0%)		30/50 (60%)		24/50 (48%)
		1/50 (2%)	2/50 (4%)	0/50 (0%)		15/50 (30%)	27/50 (54%)	12/50 (24%)
		4/50 (8%)	2/50 (4%)	1/50 (2%)		33/50 (66%)	33/50 (66%)	30/50 (60%)
		1/50 (2%)	4/50 (8%)	0/49 (0%)		30/50 (60%)	26/50 (52%)	25/50 (50%)
		2/50 (4%)	2/50 (4%)	3/50 (6%)		22/50 (44%)	29/50 (58%)	24/50 (48%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		22/50 (44%)	28/50 (56%)	17/50 (34%)
		3/49 (6%)	1/50 (2%)	2/50 (4%)		28/50 (56%)	22/50 (44%)	37/50 (74%)
		1/50 (2%)	3/50 (6%)	4/50 (8%)		14/50 (28%)	43/50 (86%)	32/50 (64%)
		6/50 (12%)				31/50 (62%)		
verall Incidence	Total	54/1398 (3.86%	,	SD 2.98%	Total	711/1350 (52.67%)	Mean 52.67%	SD 14.84%
Mammary Gland:								
Fibroma, Fibroadenon	na, Carcinoma, c							
		3/50 (6%)	3/50 (6%)	2/50 (4%)		37/50 (74%)	17/50 (34%)	27/50 (54%)
		2/50 (4%)	1/50 (2%)	2/50 (4%)		30/50 (60%)	00/50 (000/)	31/50 (62%)
		1/50 (2%)	2/50 (4%)	0/50 (0%)		17/50 (34%)	30/50 (60%)	14/50 (28%)
		4/50 (8%)	2/50 (4%)	1/50 (2%)		35/50 (70%)	33/50 (66%)	31/50 (62%)
		1/50 (2%)	4/50 (8%)	0/49 (0%)		30/50 (60%)	28/50 (56%)	26/50 (52%)
		4/50 (8%)	2/50 (4%)	3/50 (6%)		26/50 (52%)	30/50 (60%)	25/50 (50%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		24/50 (48%)	28/50 (56%)	17/50 (34%)
		3/49 (6%)	1/50 (2%)	3/50 (6%)		31/50 (62%)	22/50 (44%)	37/50 (74%)
		1/50 (2%)	3/50 (6%)	5/50 (10%)		16/50 (32%)	43/50 (86%)	32/50 (64%)
						24/60 (620/)		
		6/50 (12%)				31/50 (62%) 748/1350 (55.41%)		SD 14.14%

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			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%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/50 (0%)	1/50 (2%)
		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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0,00 (0,0)	0,00 (0,0)		0/50 (0%)		0,00 (0,0)
Overall Incidence	Total	0/1398 (0%)	Mean 0%	SD 0%	Total	1/1350 (0.07%) Mean 0.07%	SD 0.38%
						,	,	
Mesentery:								
Hemangiosarcoma			- / />	- /		_ / /		- / /
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)				0/50 (0%)		
verall Incidence	Total	2/1398 (0.14%)	Mean 0.14%	SD 0.52%	Total	0/1350 (0%)	Mean 0%	SD 0%
Mesentery: Lipoma								
-		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)				0/50 (0%)	0,00 (0,0)	
verall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1350 (0%)	Mean 0%	SD 0%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Mesentery:								
Rhabdomyosarcoma								
-		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/50 (0%)	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%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/00 (0/0)	1/00 (2/0)		0/50 (0%)	0/00 (0/0)	0/00 (0/0)
Numerall In elidence	Tetal	, ,	Magar 0.070/		Tatal	()	Maga: 00/	SD 0%
verall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1350 (0%)	Mean 0%	SD 0%
Nose:								
Adenoma								
		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%)	0/49 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		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%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/49 (0%)	0/50 (̀0%)́	0/50 (0%)
		0/49 (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%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)		(1)		0/50 (0%)		
verall Incidence	Total	0/1395 (0%)	Mean 0%	SD 0%	Total	1/1346 (0.07%)	Mean 0.07%	SD 0.38%
Nose:								
Chondroma		0/50 (0%)	0/50 (00/)				0/40 (00/)	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 (00/)	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%)	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%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/49 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (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%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)				0/50 (0%)		
	Total	0/1395 (0%)	Mean 0%	SD 0%	Total	1/1346 (0.07%)	Mean 0.07%	SD 0.38%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Nose:								
Squamous Cell Carcir	noma							
-		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%)	0/49 (0%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/49 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	1/50 (2%)	0/50 (0%)		0/49 (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	2/1395 (0.14%)	Mean 0.14%	SD 0.52%	Total	0/1346 (0%)	Mean 0%	SD 0%
Oral Cavity (Oral Mucosa Papilloma Squamous		nx, Tooth, Gingiva):						
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	1/50 (2%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	2/50 (4%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		0/50 (0%)	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%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	1/50 (2%)	0/50 (0%)
		0/50 (0%)	()	(,		1/50 (2%)	(,	(,
Overall Incidence	Total	6/1398 (0.43%)	Mean 0.43%	SD 0.84%	Total	8/1350 (0.59%)	Mean 0.59%	SD 1.08%
Oral Cavity (Oral Mucosa Squamous Cell Carcir	a, Tongue, Phary							
•		0/50 (0%)	0/50 (0%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	()	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		1/50 (2%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	1/50 (2%)	0/50 (0%)
			0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		U/OU (U%)					()	
		0/50 (0%) 0/49 (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%) 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%) 0/50 (0%)
Overall Incidence	Total	0/49 (0%)	0/50 (0%)́		Total		···· (-··)	

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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				м	ale				Female					
Oral Cavity (Oral Mucosa, Ton Squamous Cell Carcinoma, Papilloma														
		1/50 1/50 0/50	(2%) (2%) (0%)	0/50 0/50 0/50	(0%) (0%) (0%)	1/50 0/50 0/50	(2%) (0%) (0%)		0/50 0/50 0/50	(0%) (0%) (0%)	1/50 0/50	(2%) (0%)	0/50 0/50 3/50	(0%) (0%) (6%)
		0/50 0/50	(0%) (0%)	0/50 1/50	(0%) (2%)	2/50 1/49	(4%) (2%)		1/50 0/50	(2%) (0%)	0/50 0/50	(0%) (0%)	1/50 0/50	(2%) (0%)
		1/50 0/50	(2%) (0%)	1/50 1/50	(2%) (2%)	0/50 1/50	(0%) (2%)		0/50 0/50	(0%) (0%)	1/50 0/50	(2%) (0%)	0/50 2/50	(0%) (4%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	1/50	(2%)
		0/50 0/50	(0%) (0%)	0/50	(0%)	0/50	(0%)		1/50 1/50	(2%) (2%)	1/50	(2%)	0/50	(0%)
verall Incidence	Total	11/1398	(0.79%)	Mear	n 0.79%	SD	1.14%	Total	13/1350	(0.96%)	Mea	n 0.96%	SD	1.51%
Oral Mucosa:														
Squamous Cell Carcinoma		0/50	(0%)	0/50	(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(2%)		0/50	(0%)	0/50	(078)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	1/50	(2%)
		0/50	(0%)	0/50	(0%)	1/50	(2%)		1/50	(2%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	1/50	(2%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		1/50 0/50	(2%) (0%)	1/50 0/50	(2%) (0%)	0/50 0/50	(0%) (0%)		0/50 0/50	(0%) (0%)	1/50 0/50	(2%) (0%)	0/50 1/50	(0%) (2%)
		0/50	(0%) (0%)	0/50	(0%) (0%)	0/50	(0%)		0/50	(0%)	0/50	(0%) (0%)	0/50	(2%) (0%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0,00	(070)	0,00	(070)		0/50	(0%)	0,00	(070)	0,00	(0,0)
verall Incidence	Total	5/1398	· · ·	Mear	n 0.36%	SD	0.78%	Total	4/1350	· · ·	Mea	n 0.3%	SD	0.72%
Dral Mucosa:														
Squamous Cell Papilloma														
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(00()	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%) (0%)	0/50	(0%) (0%)	0/50	(0%) (0%)
		0/50 0/50	(0%) (0%)	0/50 0/50	(0%) (0%)	1/49 0/50	(2%) (0%)		0/50 0/50	(0%) (0%)	0/50 0/50	(0%) (0%)	0/50 0/50	(0%) (0%)
		0/50	(0%)	0/50	(0%)	1/50	(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%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	0/50	(0%)
		0/50	(0%)		(-/-/		()		0/50	(0%)		()		()
verall Incidence	Total	2/1398	. ,	Maar	n 0.14%	20	0.53%	Total		(0.15%)	Maa	n 0.15%	6 D	0.53%

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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Male				Female	
Dvary: Cystadenoma					
-		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)		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%)	1/50 (2%)
		0/50	(0%)	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 0/50	(0%) (0%)	0/50 (0%)	0/50 (0%)
verall Incidence	Total	1/1348	· · ·	Mean 0.07%	SD 0.38%
Ovary: Granulosa Cell 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%)
		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%)	1/50 (2%)
		0/50	(0%)	0/50 (0%)	0/49 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)		
verall Incidence	Total	1/1348	(0.07%)	Mean 0.07%	SD 0.38%
Ovary:					
Granulosa Cell Tumor Malignant		0/50	(0%)	1/50 (2%)	0/50 (0%)
		0/50	(0%) (0%)	1/50 (2%)	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%) 2/50 (4%)	0/50 (0%) 0/50 (0%)
		0/50 1/50	(0%) (2%)	2/50 (4%)	0/50 (0%)
		0/50 1/50 0/50	(0%) (2%) (0%)	2/50 (4%) 0/50 (0%)	0/50 (0%) 0/49 (0%)
		0/50 1/50 0/50 0/50	(0%) (2%) (0%) (0%)	2/50 (4%)	0/50 (0%)
verall Incidence	Total	0/50 1/50 0/50	(0%) (2%) (0%) (0%) (0%)	2/50 (4%) 0/50 (0%)	0/50 (0%) 0/49 (0%)

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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Mal	e			Female	
Ovary: Granulosa Cell Tumor: Benign, Malignant, NOS					
eranalood oon ramon bonigh, manghani, noo		0/50	(0%)	1/50 (2%)	0/50 (0%)
		0/50	(0%)	()	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%)
		1/50	(2%)	2/50 (4%)	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		(0.37%)	Mean 0.37%	SD 0.97%
Ovary:					
Granulosa-Theca Tumor Benign		0/50	(0%)	0/50 (0%)	0/50 (0%)
		1/50	(2%)		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%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/49 (0%)
		0/50 1/50	(0%) (2%)	0/50 (0%)	0/50 (0%)
verall Incidence	Total	2/1348	· · ·	Mean 0.15%	SD 0.53%
Ovary: Granulosa-Theca Tumor Malignant					
-		0/50	(0%)	0/50 (0%)	2/50 (4%)
		0/50	(0%)		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%)	0/50 (0%)
		0/50 0/50	(0%) (0%)	0/50 (0%) 0/50 (0%)	0/49 (0%) 0/50 (0%)
		0/50	(0%) (0%)	0/30 (0%)	0/00 (0%)
Dverall Incidence	Total	2/1348	· · ·	Mean 0.15%	SD 0.77%
	i otal	2/1340	(0.15%)	iviean 0.15%	SU U.//%

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male					Female	
Ovary:									
Tubulostromal Adenor	ma					1/50	(20/)	0/50 (0%)	0/50 (0%)
						0/50	(2%) (0%)	0/30 (0%)	0/50 (0%) 0/50 (0%)
						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%)	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	1/1348	(0.07%)	Mean 0.07%	SD 0.38%
					•••••		•••••		
Pancreas: Adenoma									
		3/50 (6%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/49 (0%)	0/50 (0%)		0/49	(0%)		0/50 (0%)
		0/50 (0%)	0/49 (0%)	3/50 (6%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/49 (0%)
		1/50 (2%)	7/50 (14%)	1/49 (2%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		0/50	(0%)	1/49 (2%)	0/49 (0%)
		0/50 (0%)	2/50 (4%)	1/50 (2%)		0/50	(0%)	0/48 (0%)	0/50 (0%)
		0/49 (0%)	2/50 (4%)	1/50 (2%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	2/50 (4%)	0/48 (0%)		0/50	(0%)	0/50 (0%)	0/47 (0%)
		1/49 (2%)	<u>_</u> ,(1),	6,10 (0,0)		0/50	(0%)		0,11 (0,0)
Verall Incidence	Total	25/1392 (1.8%)	Mean 1.79%	SD 3.05%	Total	1/1341	(0.07%)	Mean 0.08%	SD 0.39%
					•••••				
Pancreas: Carcinoma									
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/49 (0%)	0/50 (0%)		0/49	(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%)		0/50	(0%)	0/50 (0%)	0/49 (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%)	0/50 (0%)		0/50	(0%)	0/49 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/48 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/49 (078)	0/50 (0%)	0/48 (0%)		0/50	(0%)	0/50 (0%)	0/47 (0%)
		0/49 (0%)	0/00 (070)	0/40 (0/0)		0/50	(0%)	0/00 (078)	0,47 (070)
	-		Max 0.0701	00 0 0000	- · ·		· · ·	Ma - 00/	
Verall Incidence	Total	1/1392 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1341	(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: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Pancreas:								
Carcinoma or Adenoma								
		3/50 (6%)	0/50 (0%)	0/50 (0%)	0/		0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/49 (0%)	0/50 (0%)	0/	19 (0%)		0/50 (0%)
		0/50 (0%)	0/49 (0%)	3/50 (6%)	0/	50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/	50 (0%)	0/50 (0%)	0/49 (0%)
		1/50 (2%)	8/50 (16%)	1/49 (2%)	0/	50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)	0/	50 (0%)	1/49 (2%)	0/49 (0%)
		0/50 (0%)	2/50 (4%)	1/50 (2%)	0/	50 (0%)	0/48 (0%)	0/50 (0%)
		0/49 (0%)	2/50 (4%)	1/50 (2%)	0/	50 (O%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	2/50 (4%)	0/48 (̀0%)́	0/	50 (O%)	0/50 (̀0%)́	0/47 (0%)
		1/49 (2%)	()		0/	()		()
Overall Incidence	Total	26/1392 (1.87%)	Mean 1.86%	SD 3.35%	Total 1/13	· · ·	Mean 0.08%	SD 0.39%
		, , , , , , , , , , , , , , , , , , ,				()		
Pancreas: Mixed Tumor Benign								
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/	50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/49 (0%)	0/50 (0%)	0/	()		0/50 (0%)
		0/50 (0%)	0/49 (0%)	0/50 (0%)	0/		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/		0/50 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)	0/	· · ·	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	0/50 (0%)	0/	()	0/49 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/		0/48 (0%)	0/50 (0%)
		2/49 (4%)	0/50 (0%)	0/50 (0%)	0/		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/48 (0%)	0/		0/50 (0%)	0/47 (0%)
			0/30 (078)	0/48 (078)	0/	()	0/30 (078)	0/47 (078)
	T ()	()	M 0.000/			()	NA 00/	
verall Incidence	Total	3/1392 (0.22%)	Mean 0.22%	SD 0.85%		41 (0%)	Mean 0%	SD 0%
Pancreas: Mixed Tumor Malignant								
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/	50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/49 (0%)	0/50 (0%)	0/	()	3,00 (0,0)	0/50 (0%)
		0/50 (0%)	0/49 (0%)	0/50 (0%)	0/	- ()	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)	0/		0/50 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)	0/		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)	0/	()	0/49 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/	()	0/49 (0%)	0/49 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/		0/48 (0%)	0/50 (0%)
		, , ,	, ,		0/		. ,	
			0/50 (0%)	0/48 (0%)	0/		0/50 (0%)	0/47 (0%)
	T ()	()	N 0.0707	00 0 000/		()	NA 00/	OD 00/
verall Incidence	Total	1/1392 (0.07%)	Mean 0.07%	SD 0.38%	Total 0/13	41 (0%)	Mean 0%	SD 0%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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Parathyroid Gland:			
Adenoma			
	0/48 (0%)	0/49 (0%) 0/46 (0%)	0/49 (0%) 0/43 (0%) 0/47 (0%)
	1/45 (2%)	1/46 (2%) 0/45 (0%)	0/48 (0%) 0/49 (0%)
	0/49 (0%)	0/48 (0%) 0/49 (0%)	0/46 (0%) 1/43 (2%) 0/45 (0%)
	0/48 (0%)	0/50 (0%) 0/49 (0%)	0/46 (0%) 0/48 (0%) 0/49 (0%)
	0/49 (0%)	0/47 (0%) 1/49 (2%)	0/48 (0%) 0/47 (0%) 0/44 (0%)
	0/49 (0%)	0/50 (0%) 1/48 (2%)	0/46 (0%) 0/47 (0%) 0/50 (0%)
	0/47 (0%)	0/50 (0%) 1/45 (2%)	0/43 (0%) 0/49 (0%) 0/47 (0%)
	0/47 (0%)	1/49 (2%) 0/46 (0%)	0/49 (0%) 2/46 (4%) 0/46 (0%)
	0/48 (0%)	0/44 (0%) 0/50 (0%)	0/49 (0%) 0/42 (0%) 0/50 (0%)
	1/46 (2%)		0/42 (0%)
Overall Incidence Total	7/1336 (0.52%)	Mean 0.53% SD 0.94%	Total 3/1258 (0.24%) Mean 0.25% SD 0.93%
Peripheral Nerve: Schwannoma Malignant			
Schwamionia Manghant	0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
	0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%)
	0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
	0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
	0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
	0/50 (0%)	1/50 (2%) $0/50$ (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)
	0/50 (0%)	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%)
	0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
	0/50 (0%)		0/50 (0%)
verall Incidence Total	1/1398 (0.07%)	Mean 0.07% SD 0.38%	Total 0/1350 (0%) Mean 0% SD 0%
Peripheral Nerve:			
Schwannoma: Benign, Malignant, NC			
	0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
	0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%)
	0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
	0/50 (0%)	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%)	1/50 (2%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 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%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
	0/50 (0%)		0/50 (0%)

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male			Female					
Pituitary Gland: Pars Distali	s or Unspecif	ied Site:									
Adenoma	-										
		19/50 (38%)	35/49 (71%)	37/50 (74%)		19/50 (38%)	22/50 (44%)	35/50 (70%)			
		10/50 (20%)	20/50 (40%)	36/50 (72%)		24/49 (49%)		35/50 (70%)			
		32/50 (64%)	31/50 (62%)	29/50 (58%)		35/50 (70%)	29/50 (58%)	33/50 (66%)			
		11/50 (22%)	20/50 (40%)	8/50 (16%)		22/50 (44%)	16/50 (32%)	25/50 (50%)			
		15/50 (30%)	19/50 (38%)	21/49 (43%)		24/50 (48%)	25/50 (50%)	29/50 (58%)			
		35/50 (70%)	25/50 (50%)	16/49 (33%)		24/49 (49%)	36/50 (72%)	29/48 (60%)			
		34/49 (69%)	13/50 (26%)	6/50 (12%)		35/50 (70%)	20/50 (40%)	25/50 (50%)			
		36/49 (73%)	11/50 (22%)	16/50 (32%)		30/50 (60%)	27/50 (54%)	28/50 (56%)			
		36/50 (72%)	23/48 (48%)	23/50 (46%)		36/49 (73%)	28/50 (56%)	26/50 (52%)			
		24/50 (48%)				27/49 (55%)					
Overall Incidence	Total	641/1393 (46.02%)	Mean 46.06%	SD 19.75%	Total	744/1344 (55.36%)	Mean 55.37%	SD 11.12%			
Pituitary Gland: Pars Distali Carcinoma	s or Unspecif	ied Site:									
		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%)		1/49 (2%)		1/50 (2%)			
		0/50 (0%)	0/50 (0%)	5/50 (10%)		0/50 (0%)	2/50 (4%)	3/50 (6%)			
		0/50 (0%)	0/50 (0%)	0/50 (0%)		2/50 (4%)	0/50 (0%)	0/50 (0%)			
		0/50 (0%)	0/50 (0%)	0/49 (0%)		1/50 (2%)	0/50 (0%)	1/50 (2%)			
		0/50 (0%)	0/50 (0%)	0/49 (0%)		0/49 (0%)	0/50 (0%)	0/48 (0%)			
		0/49 (0%)	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%)	2/50 (4%)			
		1/50 (2%)	0/48 (0%)	0/50 (0%)		0/49 (0%)	0/50 (0%)	0/50 (0%)			
		0/50 (0%)				0/49 (0%)					
Overall Incidence	Total	6/1393 (0.43%)	Mean 0.43%	SD 1.91%	Total	14/1344 (1.04%)	Mean 1.04%	SD 1.7%			
Pituitary Gland: Pars Distali											
Carcinoma or Adenoma		19/50 (38%)	35/49 (71%)	37/50 (74%)		19/50 (38%)	22/50 (44%)	35/50 (70%)			
		10/50 (20%)	20/50 (40%)	36/50 (72%)		25/49 (51%)		36/50 (72%)			
		32/50 (64%)	31/50 (62%)	34/50 (68%)		35/50 (70%)	31/50 (62%)	36/50 (72%)			
		11/50 (22%)	20/50 (40%)	8/50 (16%)		24/50 (48%)	16/50 (32%)	25/50 (50%)			
		15/50 (30%)	19/50 (38%)	21/49 (43%)		25/50 (50%)	25/50 (50%)	30/50 (60%)			
		35/50 (70%)	25/50 (50%)	16/49 (33%)		24/49 (49%)	36/50 (72%)	29/48 (60%)			
		()	()	()		()	()	()			
		34/49 (69%)	()	6/50 (12%)		35/50 (70%)	21/50 (42%)	()			
		36/49 (73%)	11/50 (22%)	16/50 (32%)		30/50 (60%)	27/50 (54%)				
		37/50 (74%) 24/50 (48%)	23/48 (48%)	23/50 (46%)		36/49 (73%) 27/49 (55%)	28/50 (56%)	26/50 (52%)			

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Pituitary Gland: Pars Dis Ganglioneuroma	talis or Unspecif	ied Site:						
Gangnoneuroma		$\begin{array}{ccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/49 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$	0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (0%) 0/49 (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%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (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%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	$\begin{array}{ccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/48 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$
overall Incidence	Total	1/1393 (0.07%)	Mean 0.07%	SD 0.38%	Total (0/1344 (0%)	Mean 0%	SD 0%
Pituitary Gland: Pars Inte Adenoma Dverall Incidence		0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (0%) 1/49 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 5/1393 (0.36%)	1/50 (2%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 2/50 (4%) 0/50 (0%) 0/49 (0%) 0/49 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) SD 0.95%		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%) 0/50 (0%) 0/49 (0%) 0/49 (0%) 0/49 (0%) 2/1344 (0.15%)	1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.15%	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.53%
		(, , , , , , , , , , , , , , , , , , ,				()		
		$\begin{array}{ccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/49 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/49 (0%) 0/49 (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%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (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%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 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	1/1393 (0.07%)	Mean 0.07%	SD 0.38%	Total (0/1344 (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: ALL ROUTES Vehicle: ALL VEHICLES

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			Male		Female
Pituitary Gland: Pars Intermed Carcinoma or Adenoma	lia:				
		$\begin{array}{ccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 1/49 & (2\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$	0/49 (0%) 0/50 1/50 (2%) 0/50 0/50 (0%) 3/56 0/50 (0%) 0/51 1/50 (2%) 0/44 0/50 (0%) 0/50 0/50 (0%) 0/56 0/50 (0%) 0/56 0/50 (0%) 0/56 0/48 (0%) 0/56	0 (0%) 0 (6%) 0 (0%) 9 (0%) 9 (0%) 0 (0%) 0 (0%)	
Overall Incidence	Total	6/1393 (0.43%)		SD 1.26% Total	
*Prostate: Adenoma					
		$\begin{array}{ccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \end{array}$	0/50 (0%) 0/50 0/50 (0%) 0/50 0/50 (0%) 1/50 1/50 (2%) 1/50 0/50 (0%) 0/44 1/50 (2%) 0/50 0/50 (0%) 0/50 0/50 (0%) 2/50 0/50 (0%) 2/50 0/50 (0%) 0/50	0 (0%) 0 (2%) 0 (2%) 9 (0%) 0 (0%) 0 (0%) 0 (4%)	
Overall Incidence	Total	6/1397 (0.43%)	Mean 0.43% S	SD 1%	
Prostate: Carcinoma or Adenoma					
		$\begin{array}{ccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/49 & (0\%) \end{array}$	$\begin{array}{ccccccc} 0/50 & (0\%) & 0/50 \\ 0/50 & (0\%) & 0/50 \\ 0/50 & (0\%) & 1/50 \\ 1/50 & (2\%) & 1/50 \\ 0/50 & (0\%) & 0/40 \\ 1/50 & (2\%) & 0/50 \\ 0/50 & (0\%) & 0/50 \\ 0/50 & (0\%) & 2/50 \\ 0/50 & (0\%) & 0/5$	0 (0%) 0 (2%) 0 (2%) 9 (0%) 0 (0%) 0 (0%) 0 (4%)	
Overall Incidence	Total	6/1397 (0.43%)	Mean 0.43% S	SD 1%	

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Salivary Glands: Sarcoma								
Calconia		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%)
		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%)	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%)	0/50 (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%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)		00 0 000		0/50 (0%)		65
verall Incidence	Total	2/1394 (0.14%)	Mean 0.14%	SD 0.53%	Total	0/1349 (0%)	Mean 0%	SD 0%
Seminal Vesicle: Adenoma								
		0/50 (0%)	0/50 (0%)	0/50 (0%)				
		0/50 (0%)	0/50 (0%)	0/50 (0%)				
		0/50 (0%)	0/50 (0%)	0/50 (0%)				
		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%)				
		0/49 (0%)	0/50 (0%)	0/50 (0%)				
		0/50 (0%)	0/50 (0%)	0/50 (0%)				
		0/50 (0%)	()	()				
verall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%				
Skeletal Muscle: Fibrous Histiocytoma								
-		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	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%)		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%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/00 (0/0)	0,00 (070)		0/50 (0%)	0/00 (0/0)	
verall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.39%	Total	0/1350 (0%)	Mean 0%	SD 0%
	i otai	1,1000 (0.0770)	Wear 0.0770	00 0.0070	TOTAL	0,1000 (070)		00 070

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			М	ale						Fen	nale		
#Skeletal Muscle:													
Hemangioma				<i>(</i>)		()			<i>(</i> - - ·)	- /	()		()
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	,	(0%)	0/50	(0%)		0/50	(0%)		<i>(</i> ·)	0/50	(0%)
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09		(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09		(2%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	6) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/49 (09	6) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	6) 0/50	(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	6)					0/50	(0%)				
Overall Incidence	Total	2/1398 (0.14	%) Mear	n 0.14%	SD 0).52%	Total	0/1350	(0%)	Mea	an 0%	SD	0%
Skeletal Muscle: Hemangiosarcoma													
		0/50 (09		(2%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09		(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	6) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	6) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/49 (09	6) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	6) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	6)	. ,		. ,		0/50	(0%)		. ,		. ,
overall Incidence	Total	1/1398 (0.07	%) Mear	n 0.07%	SD 0).38%	Total	0/1350	(0%)	Mea	an 0%	SD	0%
••••••••••••••••••••••••••••••••••••••													
Skeletal Muscle: Lipoma					- /	()				- /	<i>(</i>)		<i>(</i>)
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50 (09		(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	,	(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	6) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	6) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/49 (09	6) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09	6) 0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 (09						0/50	(0%)		. ,		

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Skeletal Muscle:								
Rhabdomyosarcoma								
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5	0 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	1/5	0 (2%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)	0/5	0 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)	0/5	0 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5	0 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)	1/5		0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/5		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0,00 (0,0)	0,00 (0,0)	0/5	· · ·	0,00 (0,0)	0,00 (0,0)
Overall Incidence	Total	2/1398 (0.14%)	Mean 0.14%	SD 0.52%		50 (0.15%)	Mean 0.15%	SD 0.53%
Jverall Incidence		· · · ·				· · · ·		
#Skeletal Muscle:								
Rhabdomyosarcoma o	r Rhabdomyoma	a 0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5	0 (0%)	0/50 (0%)	0/50 (0%)
			0/50 (0%)				0/50 (0%)	
		0/50 (0%) 0/50 (0%)		0/50 (0%)	0/5		0/50 (0%()	0/50 (0%) 0/50 (0%)
			0/50 (0%)	0/50 (0%)	1/5		0/50 (0%)	
		0/50 (0%)	0/50 (0%)	1/50 (2%)	0/5		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)	0/5	· · ·	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)	1/5		0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/5		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5	· · ·	0/50 (0%)	0/50 (0%)
		0/50 (0%)			0/5	0 (0%)		
Overall Incidence	Total	2/1398 (0.14%)	Mean 0.14%	SD 0.52%	Total 2/13	50 (0.15%)	Mean 0.15%	SD 0.53%
#Skeletal Muscle:								
Sarcoma								
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5	0 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5	· · ·	(-,-)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)	0/5	- ()	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5	· · ·	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)	0/5		0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5	· · ·	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)	0/5	· · ·	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)	0/5		0/50 (0%)	0/50 (0%)
		()	. ,		0/5	· · ·	. ,	
		()	0/50 (0%)	1/50 (2%)		· · ·	0/50 (0%)	0/50 (0%)
		0/50 (0%)	•• • • • • • •		0/5	· · ·		00.000
Overall Incidence	Total	2/1398 (0.14%)	Mean 0.14%	SD 0.52%	Total 0/13	50 (0%)	Mean 0%	SD 0%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male			Female				
Skin:										
Basal Cell Adenoma		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		1/50 (2%)	0/50 (0%)	1/50 (2%)		0/50 (0%)	0/30 (078)	0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		1/50 (2%)	1/50 (2%)	0/50 (0%)		1/50 (2%)	1/50 (2%)	0/50 (0%)		
		1/50 (2%)	0/50 (0%)	2/49 (4%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	0/50 (0%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)		
		1/49 (2%)	0/50 (0%)	2/50 (4%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		2/50 (4%)				0/50 (0%)				
Overall Incidence	Total	15/1398 (1.07%)	Mean 1.08%	SD 1.39%	Total	3/1350 (0.22%)	Mean 0.22%	SD 0.64%		
/Skin:										
Basal Cell Adenoma or	Basosquamou									
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		1/50 (2%)	0/50 (0%)	1/50 (2%)		0/50 (0%)		0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		1/50 (2%)	1/50 (2%)	0/50 (0%)		1/50 (2%)	1/50 (2%)	0/50 (0%)		
		1/50 (2%)	0/50 (0%)	2/49 (4%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	0/50 (0%)	1/50 (2%)		0/50 (0%) 0/50 (0%)	0/50 (0%)	0/50 (0%)		
		1/50 (2%) 1/49 (2%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 2/50 (4%)		0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%)	1/50 (2%) 0/50 (0%)		
		1/50 (2%)	0/50 (0%) 0/50 (0%)	2/50 (4%) 0/50 (0%)		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%)		
		2/50 (4%)	0/30 (0 %)	0/30 (078)		0/50 (0%)	0/30 (078)	0/30 (0 %)		
Overall Incidence	Total	15/1398 (1.07%)	Mean 1.08%	SD 1.39%	Total	3/1350 (0.22%)	Mean 0.22%	SD 0.64%		
Skin:										
Basal Cell Adenoma, B Trichoepithelioma	asosquamous	Гumor Benign, or								
		0/50 (0%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		1/50 (2%)	0/50 (0%)	1/50 (2%)		0/50 (0%)	(-,-)	0/50 (0%)		
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		1/50 (2%)	1/50 (2%)	0/50 (0%)		2/50 (4%)	1/50 (2%)	1/50 (2%)		
		1/50 (2%)	0/50 (0%)	2/49 (4%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		0/50 (0%)	0/50 (0%)	1/50 (2%)		0/50 (0%)	1/50 (2%)	1/50 (2%)		
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)		
		1/49 (2%)	0/50 (0%)	2/50 (4%)		1/50 (2%)	0/50 (0%)	0/50 (0%)		
		1/50 (2%)	3/50 (6%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)		
		2/50 (4%)				0/50 (0%)				
	Total	20/1398 (1.43%)	Mean 1.43%	SD 1.63%		8/1350 (0.59%)	Mean 0.59%	SD 1.08%		

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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				Ма	le						Fem	Female				
#Skin:																
Basal Cell Carcinoma			()				()					<i>(</i>)		()		
		1/50	(2%)		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)		
		0/50	(0%)		(0%)	0/50	(0%)		0/50	(0%)	0/50	(00()	0/50	(0%)		
		0/50	(0%)		(2%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)		
		0/50 0/50	(0%)		(0%)	0/50	(0%)		0/50 0/50	(0%)	0/50 0/50	(0%)	0/50 0/50	(0%)		
		0/50	(0%) (0%)		(2%) (0%)	0/49 0/50	(0%) (0%)		0/50	(0%) (0%)	0/50 1/50	(0%) (2%)	0/50	(0%) (0%)		
		0/50	(0%)		(0%) (2%)	1/50	(0%)		0/50	(0%)	0/50	(2%)	0/50	(0%)		
		0/30	(0%)		(2 %) (0%)	0/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)		
		3/50	(6%)		(0%)	1/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)		
		2/50	(4%)	0/00	(070)	1/50	(270)		0/50	(0%)	0/50	(070)	0/00	(070)		
verall Incidence	Total	11/1398	· · /	Mean	0.79%	SD	1.47%	Total		(0.07%)	Mea	in 0.07%	SD	0.38%		
Skin: Basal Cell Carcinoma or	Basosquamo	us Tumor (n	nalignant or													
NOS)		1/50	(2%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)		
		0/50	(2%)		(0%)	0/50	(0%)		0/50	(0%)	0/50	(070)	0/50	(0%)		
		0/50	(0%)		(0%) (2%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)		
		0/50	(0%)		(270) (0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)		
		0/50	(0%)		(2%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)		
		0/50	(0%)		(0%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	0/50	(0%)		
		0/50	(0%)		(2%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)		
		0/49	(0%)		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)		
		2/50	(6%)	0/50	(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)		
		3/50			· · ·		· · ·		0/50	(0%)		、 ,		()		
		3/50 2/50							0/50	(0/0)						
verall Incidence	Total		(4%)	Mean	0.79%	SD	1.47%	Total		(0.07%)	Mea	in 0.07%	SD	0.38%		
Skin:		2/50 11/1398	(4%) (0.79%)						1/1350	(0.07%)						
Skin: Basal Cell Carcinoma, Ba	asal Cell Aden	2/50 11/1398	(4%) (0.79%) squamous						1/1350	(0.07%)						
Skin:	asal Cell Aden	2/50 11/1398	(4%) (0.79%) squamous						1/1350	(0.07%)						
Skin: Basal Cell Carcinoma, Ba	asal Cell Aden	2/50 11/1398 oma, Basos Trichoepith	(4%) (0.79%) squamous elioma (2%)	1/50	(2%)		(0%)		1/1350 	(0.07%)			0/50	(0%)		
Skin: Basal Cell Carcinoma, Ba	asal Cell Aden	2/50 11/1398 ooma, Basos Trichoepith 1/50	(4%) (0.79%) squamous elioma	1/50 0/50		0/50			1/1350	(0.07%)						
Skin: Basal Cell Carcinoma, Ba	asal Cell Aden	2/50 11/1398 ooma, Basos Trichoepitho 1/50 1/50	(4%) (0.79%) squamous elioma (2%) (2%)	1/50 0/50 1/50	(2%) (0%)	0/50 1/50	(0%) (2%)		1/1350 	(0.07%) (0%) (0%)	0/50	(0%)	0/50 0/50	(0%) (0%)		
Skin: Basal Cell Carcinoma, Ba	asal Cell Aden	2/50 11/1398 moma, Basos Trichoepith 1/50 1/50 0/50	(4%) (0.79%) Squamous elioma (2%) (2%) (0%) (2%) (2%) (2%)	1/50 0/50 1/50 1/50	(2%) (0%) (2%)	0/50 1/50 0/50	(0%) (2%) (0%) (0%) (4%)		1/1350 0/50 0/50 0/50	(0.07%) (0%) (0%) (0%) (4%) (0%)	0/50 0/50	(0%) (0%)	0/50 0/50 0/50	(0%) (0%) (0%) (2%) (0%)		
Skin: Basal Cell Carcinoma, Ba	asal Cell Aden	2/50 11/1398 moma, Basos Trichoepith 1/50 1/50 0/50 1/50 1/50 1/50 0/50	(4%) (0.79%) squamous elioma (2%) (2%) (0%) (2%) (2%) (2%) (2%) (0%)	1/50 0/50 1/50 1/50 1/50 0/50	(2%) (0%) (2%) (2%) (2%) (0%)	0/50 1/50 0/50 0/50	(0%) (2%) (0%) (0%) (4%) (2%)		1/1350 0/50 0/50 0/50 2/50 0/50 0/50	(0.07%) (0%) (0%) (0%) (4%) (0%) (0%)	0/50 0/50 1/50 0/50 2/50	(0%) (0%) (2%)	0/50 0/50 0/50 1/50	(0%) (0%) (0%) (2%) (0%) (2%)		
Skin: Basal Cell Carcinoma, Ba	asal Cell Aden	2/50 11/1398 moma, Basos Trichoepith 1/50 1/50 0/50 1/50 1/50 1/50 0/50 1/50	(4%) (0.79%) squamous elioma (2%) (2%) (0%) (2%) (2%) (2%) (0%) (2%)	1/50 0/50 1/50 1/50 1/50 0/50 1/50	(2%) (0%) (2%) (2%) (2%) (0%) (2%)	0/50 1/50 0/50 0/50 2/49 1/50 1/50	(0%) (2%) (0%) (0%) (4%) (2%) (2%)		1/1350 0/50 0/50 0/50 2/50 0/50 0/50 0/50	(0.07%) (0%) (0%) (0%) (0%) (0%) (0%)	0/50 0/50 1/50 0/50 2/50 0/50	(0%) (0%) (2%) (0%) (4%) (0%)	0/50 0/50 1/50 0/50 1/50 1/50 1/50	(0%) (0%) (2%) (2%) (2%) (2%) (2%)		
Skin: Basal Cell Carcinoma, Ba	asal Cell Aden	2/50 11/1398 moma, Basos Trichoepith 1/50 1/50 0/50 1/50 1/50 1/50 1/50 1/50	(4%) (0.79%) squamous elioma (2%) (2%) (2%) (2%) (2%) (0%) (2%) (2%) (2%) (2%)	1/50 0/50 1/50 1/50 1/50 0/50 1/50 0/50	(2%) (0%) (2%) (2%) (2%) (0%) (2%) (0%)	0/50 1/50 0/50 2/49 1/50 1/50 2/50	(0%) (2%) (0%) (0%) (4%) (2%) (2%) (2%) (4%)		1/1350 0/50 0/50 0/50 0/50 0/50 0/50 0/50 1/50	(0.07%) (0%) (0%) (0%) (0%) (0%) (0%) (0%) (2%)	0/50 0/50 1/50 0/50 2/50 0/50 0/50	(0%) (0%) (2%) (0%) (4%) (0%) (0%)	0/50 0/50 1/50 0/50 1/50 1/50 1/50 0/50	(0%) (0%) (2%) (2%) (2%) (2%) (2%) (0%)		
	asal Cell Aden	2/50 11/1398 moma, Basos Trichoepith 1/50 1/50 0/50 1/50 1/50 1/50 0/50 1/50	(4%) (0.79%) squamous elioma (2%) (2%) (0%) (2%) (2%) (2%) (0%) (2%)	1/50 0/50 1/50 1/50 1/50 0/50 1/50 0/50	(2%) (0%) (2%) (2%) (2%) (0%) (2%)	0/50 1/50 0/50 0/50 2/49 1/50 1/50	(0%) (2%) (0%) (0%) (4%) (2%) (2%)		1/1350 0/50 0/50 0/50 2/50 0/50 0/50 0/50	(0.07%) (0%) (0%) (0%) (0%) (0%) (0%)	0/50 0/50 1/50 0/50 2/50 0/50	(0%) (0%) (2%) (0%) (4%) (0%)	0/50 0/50 1/50 0/50 1/50 1/50 1/50	(0%) (0%) (2%) (2%) (2%) (2%) (2%)		

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Skin: Basal or Sq. Cell Carci or B), Basal Cell Adeno Papilloma, Keratoacan	oma, Adenoma,	Papilloma, Sq						
r apinoma, Refatoaoan		5/50 (10%)	2/50 (4%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		4/50 (8%) 2/50 (4%) 10/50 (20%) 4/50 (8%) 0/50 (0%) 2/50 (4%) 5/49 (10%) 5/50 (10%) 11/50 (22%)	1/50 (2%) 1/50 (2%) 2/50 (4%) 8/50 (16%) 7/50 (14%) 6/50 (12%) 3/50 (6%) 6/50 (12%)	5/50 (10%) 4/50 (8%) 2/50 (4%) 2/49 (4%) 3/50 (6%) 3/50 (6%) 5/50 (10%) 7/50 (14%)		$\begin{array}{ccc} 0/50 & (0\%) \\ 1/50 & (2\%) \\ 4/50 & (8\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 1/50 & (2\%) \\ 1/50 & (2\%) \\ 1/50 & (2\%) \\ 0/50 & (0\%) \end{array}$	1/50 (2%) 3/50 (6%) 0/50 (0%) 3/50 (6%) 1/50 (2%) 1/50 (2%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 1/50 (2%) 0/50 (0%) 2/50 (4%) 1/50 (2%) 1/50 (2%) 1/50 (2%)
verall Incidence	Total	116/1398 (8.3%)	Mean 8.3%	SD 5.46%	Total	24/1350 (1.78%)	Mean 1.78%	SD 2.1%
Skin: Fibroma verall Incidence	Total	$\begin{array}{cccc} 5/50 & (10\%) \\ 4/50 & (8\%) \\ 7/50 & (14\%) \\ 6/50 & (12\%) \\ 5/50 & (10\%) \\ 4/50 & (8\%) \\ 4/50 & (8\%) \\ 3/49 & (6\%) \\ 3/50 & (6\%) \\ 8/50 & (16\%) \\ 125/1398 & (8.94\%) \end{array}$	1/50 (2%) 1/50 (2%) 1/50 (2%) 2/50 (4%) 5/50 (10%) 6/50 (12%) 3/50 (6%) 3/50 (6%) 7/50 (14%) Mean 8.94%	3/50 (6%) 3/50 (6%) 5/50 (10%) 5/50 (10%) 7/49 (14%) 8/50 (16%) 3/50 (6%) 8/50 (16%) 5/50 (10%) SD 4.24%	Total	3/50 (6%) 0/50 (0%) 1/50 (2%) 1/50 (2%) 0/50 (0%) 1/50 (2%) 1/50 (2%) 1/50 (2%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 25/1350 (1.85%)	2/50 (4%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 1/50 (2%) 3/50 (6%) 1/50 (2%) Mean 1.85%	2/50 (4%) 0/50 (0%) 1/50 (2%) 1/50 (2%) 1/50 (2%) 2/50 (4%) 1/50 (2%) 1/50 (2%) SD 1.75%
Skin:		oma, Myxosarcoma, or						
		$\begin{array}{llllllllllllllllllllllllllllllllllll$	3/50 (6%) 4/50 (8%) 2/50 (4%) 3/50 (6%) 7/50 (14%) 8/50 (16%) 4/50 (8%) 3/50 (6%) 8/50 (16%) 8/50 (16%)	$\begin{array}{lll} 3/50 & (6\%) \\ 3/50 & (6\%) \\ 5/50 & (10\%) \\ 5/50 & (10\%) \\ 7/49 & (14\%) \\ 8/50 & (16\%) \\ 4/50 & (8\%) \\ 11/50 & (22\%) \\ 6/50 & (12\%) \end{array}$		3/50 (6%) 0/50 (0%) 1/50 (2%) 1/50 (2%) 1/50 (2%) 1/50 (2%) 2/50 (4%) 0/50 (0%) 1/50 (2%)	2/50 (4%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 2/50 (4%) 1/50 (2%) 3/50 (6%) 1/50 (2%)	2/50 (4%) 1/50 (2%) 0/50 (0%) 3/50 (6%) 1/50 (2%) 3/50 (6%) 1/50 (2%) 3/50 (6%) 1/50 (2%) 1/50 (2%) 1/50 (2%)
Overall Incidence	Total	154/1398 (11.02%)	Mean 11.02%	SD 4.41%	Total	32/1350 (2.37%)	Mean 2.37%	SD 2%

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
#Skin:								
Fibrosarcoma								
		1/50 (2%)	2/50 (4%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	2/50 (4%)	0/50 (0%)		0/50 (0%)	0/50 (00/)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%) 1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%)
		1/50 (2%) 1/50 (2%)	1/50 (2%) 3/50 (6%)	0/49 (0%) 0/50 (0%)		()	()	0/50 (0%) 0/50 (0%)
		1/50 (2%)	3/50 (6%) 0/50 (0%)	0/50 (0%) 0/50 (0%)		0/50 (0%) 0/50 (0%)	1/50 (2%) 1/50 (2%)	0/50 (0%) 1/50 (2%)
		1/49 (2%)	0/50 (0%)	1/50 (2%)		1/50 (2%)	0/50 (0%)	0/50 (0%)
		3/50 (6%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/30 (2/0)	0/00 (0/0)		1/50 (2%)	0/00 (070)	0/00 (0/0)
Overall Incidence	Total	18/1398 (1.29%)	Mean 1.29%	SD 1.82%	Total	5/1350 (0.37%)	Mean 0.37%	SD 0.79%
Skin: Fibrosarcoma, Sarcoma	Myxosarcom	a or Fibrous						
Histiocytoma	,							
		1/50 (2%)	2/50 (4%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	3/50 (6%)	0/50 (0%)		0/50 (0%)	0/50 (00/)	1/50 (2%)
		1/50 (2%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%) 1/50 (2%)	1/50 (2%) 2/50 (4%)	0/50 (0%) 0/49 (0%)		0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%)	2/50 (4%) 0/50 (0%)
		1/50 (2%)	3/50 (6%)	0/49 (0%)		0/50 (0%)	1/50 (2%)	0/50 (0%)
		1/50 (2%)	1/50 (2%)	1/50 (2%)		0/50 (0%)	1/50 (2%)	1/50 (2%)
		1/49 (2%)	0/50 (0%)	3/50 (6%)		1/50 (2%)	0/50 (0%)	0/50 (0%)
		3/50 (6%)	1/50 (2%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	()	(_,,)		1/50 (2%)		
Verall Incidence	Total	30/1398 (2.15%)	Mean 2.14%	SD 1.96%	Total	8/1350 (0.59%)	Mean 0.59%	SD 1.08%
Skin: Fibrous Histiocytoma								
i isrede menegytema		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	(0,0)	1/50 (2%)
		1/50 (2%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	1/50 (2%)́	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%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)				0/50 (0%)		
Overall Incidence	Total	5/1398 (0.36%)	Mean 0.36%	SD 0.78%	Total	1/1350 (0.07%)	Mean 0.07%	SD 0.38%

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male		Female	
#Skin:						
Hemangioma						
-		0/50 (0%)	0/50 (0%) 0/50 (0%)) 0/50	(0%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50	(0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50	(0%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)		(0%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)		(0%) 0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%) 1/50 (2%)		(0%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 1/50 (2%)		(0%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)		0/50	(0%)	(0,00
Overall Incidence	Total		Moon $0.149/$ SD 0.52			SD 09/
	Total	2/1398 (0.14%)	Mean 0.14% SD 0.52			SD 0%
Skin:						
Hemangiosarcoma						
		0/50 (0%)	0/50 (0%) 0/50 (0%)		(0%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)) 0/50	(0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)) 0/50	(0%) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%) 1/50 (2%)	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%)
		1/50 (2%)	0/50 (0%) 0/50 (0%	Ó 0/50	(0%) 0/50 (0%)	0/50 (O%)
		0/50 (0%)		, 0/50	(0%)	
Verall Incidence	Total	1/1398 (0.07%)	Mean 0.07% SD 0.38	6 Total 1/1350	(0.07%) Mean 0.07%	SD 0.38%
	•••••					
Skin: Keratoacanthoma						
		3/50 (6%)	0/50 (0%) 0/50 (0%) 0/50	(0%) 0/50 (0%)	1/50 (2%)
		3/50 (6%)	1/50 (2%) 4/50 (8%)	,	(0%)	0/50 (0%)
		2/50 (4%)	0/50 (0%) 3/50 (6%)	,	(0%) 1/50 (2%)	1/50 (2%)
		2/50 (4%) 8/50 (16%)	0/50 (0%) 3/50 (07)	,	(4%) $2/50$ $(4%)$	0/50 (0%)
		2/50 (16%) 2/50 (4%)	7/50 (14%) 0/49 (0%)	/	(4%) 2/50 $(4%)(0%)$ 0/50 $(0%)$	0/50 (0%)
		()				
		1/50 (2%)	4/50 (8%) 2/50 (49	,	(0%) 0/50 $(0%)$	0/50 (0%)
		4/49 (8%)	3/50 (6%) 2/50 (4%)	,	(0%) $0/50$ $(0%)$	1/50 (2%)
		1/50 (2%)	1/50 (2%) 3/50 (6%		(0%) 0/50 (0%)	0/50 (0%)
	_	6/50 (12%)		0/50	(0%)	
Overall Incidence	Total	66/1398 (4.72%)	Mean 4.72% SD 4.23	5 Total 8/1350	(0.59%) Mean 0.59%	SD 1.22%

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male	Female
Skin:				
Lipoma				
		1/50 (2%)	0/50 (0%) 2/50 (4%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
		0/50 (0%)	1/50 (2%) 0/50 (0%)	0/50 (0%) 0/50 (0%)
		1/50 (2%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 1/50 (2%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
		0/50 (0%)	2/50 (4%) 1/49 (2%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
		1/50 (2%)	1/50 (2%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
		2/49 (4%)	0/50 (0%) 0/50 (0%)	
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
		1/50 (2%)		0/50 (0%)
verall Incidence	Total	14/1398 (1%)	Mean 1% SD 1.4%	Total 0/1350 (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%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 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%) 0/50 (0%) 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%)	1/50 (2%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
		0/50 (0%)		0/50 (0%)
verall Incidence	Total	2/1398 (0.14%)	Mean 0.14% SD 0.53%	Total 0/1350 (0%) Mean 0% SD 0%
Skin:				
Neural Crest Tumor				
		0/50 (0%)	0/50 (0%) 1/50 (2%)	0/50 (0%) 0/50 (0%) 1/50 (2%)
		1/50 (2%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
		0/50 (0%)	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%)	1/50 (2%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 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%)
			1/50 (2%) 1/50 (2%)	
	—	0/50 (0%)		0/50 (0%)
verall Incidence	Total	5/1398 (0.36%)	Mean 0.36% SD 0.78%	Total 2/1350 (0.15%) Mean 0.15% SD 0.53%

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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				Ма	le						Fem	ale		
Skin:														
Neural Crest Tumor, M	lalignant													
		0/50	(0%)		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		(0%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50	(0%)		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		(2%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/49	(0%)		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		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	1/1398 (0	0.07%)	Mean	0.07%	SD	0.38%	Total	0/1350	(0%)	Mea	an 0%	SD	0%
			•••••	•••••		•••••	•••••		•••••	•••••		•••••	•••••	
Skin: Neurofibroma or Schv	vannoma benign													
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		(0%)	0/50	(0%)		0/50	(0%)		()	0/50	(0%)
		1/50	(2%)		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		(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%)	0/50	(0%)	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%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		. ,		()		0/50	(0%)		. ,		()
overall Incidence	Total	1/1398 (0	0.07%)	Mean	0.07%	SD	0.38%	Total	0/1350	(0%)	Mea	an 0%	SD	0%
				•••••			•••••			•••••		•••••		
Skin: Neurofibrosarcoma or	Schwannoma (n	nalignant or	NOSI											
Neuron biosarcoma or	Ochwannonia (ii	0/50	(0%)	1/50	(2%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		(0%)	0/50	(0%)		0/50	(0%)	5,00	(0,0)	0/50	(0%)
		1/50	(2%)		(0%)	2/50	(4%)		0/50	(0%)	0/50	(0%)	2/50	(4%)
		1/50	(2%)		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		1/50	(2%)		(0%)	0/49	(0%)		1/50	(2%)	0/50	(0%)	0/50	(0%)
		0/50	(2%)		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		1/49	(2%)		(6%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		1/50	(2%)		(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0,00	(0,0)	0/00	(070)		0/50	(0%)	0/00	(070)	0/00	(070)
Overall Incidence	Total	11/1398		Mean	0.79%	90	1.48%	Total		(0.22%)	Moo	an 0.22%	с п	0.85%
						עורי		iuai		11////01	IVIES	ULU.ZZ70	ວບ	V.001/0

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
#Skin: Neurofibrosarcoma, Neuro malignant or NOS)	ofibroma, or	Schwannoma (benign,						
Dverall Incidence	Total	0/50 (0%) 0/50 (0%) 2/50 (4%) 1/50 (2%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 1/49 (2%) 1/50 (2%) 0/50 (0%) 1/49 (2%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 1/2/1398 (0.86%)	1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 3/50 (6%) 0/50 (0%) Mean 0.86%	0/50 (0%) 0/50 (0%) 2/50 (4%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) SD 1.58%	Total	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 3/1350 (0.22%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.22%	0/50 (0%) 0/50 (0%) 2/50 (4%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) SD 0.85%
		, , , , , , , , , , , , , , , , , , ,				х <i>у</i>		
#Skin: Sarcoma Overall Incidence	Total	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 2/50 (4%) 1/50 (2%) SD 1.04%	Total	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 2/1350 (0.15%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.15%	0/50 (0%) 0/50 (0%) 0/50 (0%) 2/50 (4%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) SD 0.77%
≮Skin: Schwannoma Benign		()				()		
		$\begin{array}{ccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 1/50 & (2\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$	$\begin{array}{cccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$	$\begin{array}{ccc} 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/49 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \\ 0/50 & (0\%) \end{array}$		0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 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	1/1398 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1350 (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: ALL ROUTES Vehicle: ALL VEHICLES

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Skin: Schwannoma Malignant														
		0/50	(0%)	1/50	(2%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0,00	(070)	0/50	(0%)
		1/50	(2%)	0/50	(0%)	2/50	(4%)		0/50	(0%)	0/50	(0%)	2/50	(4%)
		1/50	(2%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		1/50	(2%)	0/50	(0%)	0/49	(0%)		1/50	(2%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		1/49	(2%)	3/50	(6%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		1/50 0/50	(2%) (0%)	0/50	(0%)	0/50	(0%)		0/50 0/50	(0%) (0%)	0/50	(0%)	0/50	(0%)
Overall Incidence	Total	11/1398	()	Mear	0.79%	SD	1.48%	Total	3/1350	(0.22%)	Mea	n 0.22%	SD	0.85%
/Skin: Squamous Cell Carcinoma														
		0/50	(0%)	1/50	(2%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		1/50	(2%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	1/50	(2%)	0/50	(0%)		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%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	1/50	(2%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 0/50	(0%) (0%)	0/50	(0%)	1/50	(2%)		1/50 0/50	(2%) (0%)	0/50	(0%)	0/50	(0%)
S	T - (-)		· · ·		0.570/	00	0.000/	T - (-)		()		0.000/	00	0.040/
Overall Incidence	Total	8/1398	, ,		0.57%		0.92%	Total		(0.22%)		n 0.22%	-	0.64%
fSkin: Squamous Cell Carcinoma, Ba Basosquamous Tumor (malig		DS), or Ca	rcinoma	4/50	(00())	4/50	(00())		0/50	(00())	0/50	(00())	0/50	(00())
		1/50	(2%)	1/50 0/50	(2%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50 0/50	(0%) (0%)	0/50 1/50	(0%) (2%)	0/50 0/50	(0%) (0%)		0/50 1/50	(0%) (2%)	0/50	(0%)	0/50 0/50	(0%) (0%)
		0/50	(0%)	1/50	(2%)	0/50	(0%)		0/50	(2%)	0/50	(0%)	0/50	(0%)
		1/50	(0%)	1/50	(2%)	0/30	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(2%)	0/50	(2 %)	1/50	(0%)		0/50	(0%)	1/50	(0%)	0/50	(0%)
		0/50	(0%)	2/50	(0 %)	1/50	(2%)		0/50	(0%)	1/50	(2%)	0/50	(0%)
		0/30	(0%)	0/50	(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		3/50	(6%)	0/50	(0%)	1/50	(2%)		1/50	(2%)	0/50	(0%)	0/50	(0%)
		2/50	(4%)	0,00	(0,0)	1,00	(270)		0/50	(0%)	0,00	(370)	0,00	(0,0)
			\ · · -/							()				0.72%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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				Ma	ale						Fem	ale		
#Skin:														
Squamous Cell Papillor	na													
			(2%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
			(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(00()	0/50	(0%)
			(0%)	0/50	(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
			(2%)	0/50	(0%)	0/50	(0%)		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%)	4/50	(8%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	1/50	(2%)
			(0%) (0%)	1/50 0/50	(2%)	0/50 1/50	(0%) (2%)		0/50 0/50	(0%) (0%)	0/50 1/50	(0%) (2%)	0/50 0/50	(0%) (0%)
			(0%)	3/50	(0%) (6%)	2/50	(2%)		0/50	(0%)	0/50	(2%)	1/50	(0%)
			(0%)	3/30	(078)	2/50	(470)		0/50	(0%)	0/50	(0 %)	1/50	(270)
Overall Incidence	Total	15/1398	· · ·	Moon	1.07%	SD	20/	Total		(0.37%)	Maa	n 0.37%	20	0.79%
	Total		,					Total		,			_	
#Skin:														
Squamous Cell Papillor	na or Papilloma													
			(2%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
			(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
			(0%)	0/50	(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
			(2%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	0/50	(0%)
			(0%)	0/50	(0%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
			(0%)	4/50	(8%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	1/50	(2%)
			(0%)	1/50	(2%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
			(0%)	0/50	(0%)	1/50	(2%)		0/50 0/50	(0%)	1/50	(2%)	0/50	(0%)
			(0%) (2%)	3/50	(6%)	2/50	(4%)		0/50	(0%) (0%)	0/50	(0%)	1/50	(2%)
Overall Incidence	Total	15/1398	· · ·	Moon	1.07%	SD	20/	Total	5/1350	· · ·	Moo	n 0.37%	90	0.79%
			. ,							. ,			-	
#Skin:														
Squamous Cell Papillor Carcinoma or Keratoac		Squamous Ce	ell											
	antinoma	4/50	(8%)	1/50	(2%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	1/50	(2%)
			(6%)	1/50	(2%)	4/50	(8%)		0/50	(0%)	0,00	(370)	0/50	(0%)
			(4%)	0/50	(0%)	4/50	(8%)		1/50	(2%)	1/50	(2%)	1/50	(2%)
			(18%)	1/50	(2%)	2/50	(4%)		2/50	(4%)	3/50	(6%)	0/50	(0%)
			(6%)	7/50	(14%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
			(0%)	7/50	(14%)	2/50	(4%)		0/50	(0%)	1/50	(2%)	1/50	(2%)
		1/50	(2%)	6/50	(12%)́	2/50	(4%)		0/50	(0%)	1/50	(2%)	0/50	(0%)
		4/49	(8%)	3/50	(6%)	4/50	(8%)		0/50	(0%)	1/50	(2%)	1/50	(2%)
			(2%)	4/50	(8%)	6/50	(12%)		1/50	(2%)	0/50	(0%)	1/50	(2%)
		7/50	(14%)						0/50	(0%)				
		89/1398			6.36%		4.9%	Total		(1.19%)		n 1.19%		1.49%

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
¢Skin:								
Squamous Cell Papilloma	, Papilloma,							
		4/50 (8%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		3/50 (6%)	1/50 (2%)	4/50 (8%)		0/50 (0%)		0/50 (0%)
		2/50 (4%)	0/50 (0%)	4/50 (8%)		0/50 (0%)	1/50 (2%)	1/50 (2%)
		9/50 (18%)	0/50 (0%)	2/50 (4%)		2/50 (4%)	3/50 (6%)	0/50 (0%)
		2/50 (4%)	7/50 (14%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	7/50 (14%)	1/50 (2%)		0/50 (0%)	1/50 (2%)	1/50 (2%)
		1/50 (2%)	5/50 (10%)	2/50 (4%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		4/49 (8%)	3/50 (6%)	3/50 (6%)		0/50 (0%)	1/50 (2%)	1/50 (2%)
		1/50 (2%)	4/50 (8%)	5/50 (10%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		7/50 (14%)	()	()		0/50 (0%)	(),	()
Verall Incidence	Total	81/1398 (5.79%)	Mean 5.79%	SD 5.03%	Total	13/1350 (0.96%)	Mean 0.96%	SD 1.51%
		()				()		
Skin:								
Trichoepithelioma		- /				- / /		- / /)
		0/50 (0%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		1/50 (2%)	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%)	1/50 (2%)	1/50 (2%)
		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%)	3/50 (6%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)				0/50 (0%)	()	
verall Incidence	Total	5/1398 (0.36%)	Mean 0.36%	SD 1.22%	Total	5/1350 (0.37%)	Mean 0.37%	SD 0.79%
	•••••							
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%)	0/50 (0%)	1/50 (2%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		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%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	1/50 (2%)
		2/50 (4%)	0/50 (̀0%)́	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	(/	/		0/50 (0%)	(/	(/
Verall Incidence	Total	8/1398 (0.57%)	Mean 0.57%	SD 1.07%	Total	1/1350 (0.07%)	Mean 0.07%	SD 0.38%
	iulai	0/10/00 (0.01/0)		50 1.0770	iulai	1/1000 (0.01/0)		0.0070

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male					Female	
#Skin: Sebaceous Gland: Carcinoma									
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/50 (0%)	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%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0,00 (0,0)	0/00 (0/0)		0/50	(0%)	0,00 (0,0)	6/86 (6/6)
Overall Incidence	Total	()	Maan 0.070/	SD 0.28%	Total		0%)	Maan Oll	SD 0%
overall incluence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%	Total	,	,	Mean 0%	
#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%)	0/50 (0%)	1/50 (2%)		0/50	(0%)		0/50 (0%)
		0/50 (0%)	1/50 (2%)	1/50 (2%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		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%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	1/50 (2%)
		2/50 (4%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		()	0/30 (078)	0/30 (078)		0/50	· · ·	0/30 (078)	0/50 (078)
	-	()			T		(0%)		00 0 000/
Overall Incidence	Total	9/1398 (0.64%)	Mean 0.64%	SD 1.1%	Total	1/1350 (,	Mean 0.07%	SD 0.38%
#Spinal Cord: Astrocytoma 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%)	0/50 (0%)		0/50	(0%)	• •	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)		0,00 (0,0)		0/50	(0%)		0,00 (0,0)
Overall Incidence	Total	0/1398 (0%)	Moon 0%	SD 0%	Total		· ,	Moon 0.07%	SD 0.38%
	Total	0/1390 (0%)	Mean 0%	30 0%	Total	1/1350 (0.07%)	Mean 0.07%	30 0.30%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Spinal Cord:								
Astrocytoma Malignant								
		0/50 (0%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/50 (0%)	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%)́	0/50 (̀0%)́		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	()	()		0/50 (0%)		
Overall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%	Total (0/1350 (0%)	Mean 0%	SD 0%
		()						
Spinal Cord: Glioma Malignant								
Choma manghant		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/00 (0/0)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		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%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		()	()	()		0/50 (0%)	()	0/50 (0%)
			0/50 (0%)	0/50 (0%)				
		()	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)				0/50 (0%)		
verall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.39%		1/1350 (0.07%)	Mean 0.07%	SD 0.38%
Spleen:								
Fibrosarcoma								
		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%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/49 (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%)	0/49 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/49 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/47 (0%)
		0/49 (0%)	0,00 (0,0)	0,00 (0,0)		0/50 (0%)	6,66 (6,6)	0,11 (0,0)
Overall Incidence	Total	1/1395 (0.07%)	Mean 0.07%	SD 0.38%	Total (0/1344 (0%)	Mean 0%	SD 0%
	rolai	1/1393 (0.07%)		30 0.30%	i utai l	J 1344 (U%)		30 0/0

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Spleen:								
Fibrous Histiocytoma								
		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%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	1/49 (2%)		0/50 (0%)	0/50 (0%)	0/49 (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%)	0/49 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/49 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/47 (0%)
		0/49 (0%)		. ,		0/50 (0%)	. ,	. ,
Overall Incidence	Total	1/1395 (0.07%)	Mean 0.07%	SD 0.39%	Total 0	(1344 (0%)	Mean 0%	SD 0%
Spleen:								
Hemangioma								
		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%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/49 (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%)	0/49 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/49 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/47 (0%)
		0/49 (0%)				0/50 (0%)		
Overall Incidence	Total	1/1395 (0.07%)	Mean 0.07%	SD 0.38%	Total 0	(1344 (0%)	Mean 0%	SD 0%
Spleen:								
Hemangiosarcoma								
-		0/50 (0%)	0/50 (0%)	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%)	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%)	0/49 (0%)
		0/50 (0%)	1/50 (2%)	0/49 (0%)		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%)	0/49 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		1/50 (2%)	2/50 (4%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/47 (0%)
		0/49 (0%)	(-,-,	(-,-,		0/50 (0%)	(-,-)	()
	Total	3/1395 (0.22%)	Mean 0.21%	SD 0.63%	Total 3	(1344 (0.22%)	Mean 0.22%	SD 0.85%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Spleen:								
Leiomyosarcoma								
		0/50 (0%)	0/50 (0%)	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%)	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%)	0/49 (0%)
		1/50 (2%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (O%)	0/50 (0%)		0/50 (0%)	0/49 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/49 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/47 (0%)
		0/49 (0%)		6,66 (6,6)		0/50 (0%)		0,11 (0,0)
Warall Incidence	Total	()	Maan 0 210/	SD 0.639/	Total	()	Maan Oll	SD 09/
Overall Incidence	Total	3/1395 (0.22%)	Mean 0.21%	SD 0.63%	Total	0/1344 (0%)	Mean 0%	SD 0%
Spleen:								
Sarcoma								
		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%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		0/50 (0%)	0/50 (0%)	0/49 (0%)
		0/50 (0%)	0/50 (O%)	0/49 (0%)		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%)	0/49 (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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/47 (0%)
		0/49 (0%)	0/00 (0/0)	0/00 (0/0)		0/50 (0%)	0/00 (0/0)	0/47 (070)
Verall Incidence	Total	1/1395 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1344 (0%)	Mean 0%	SD 0%
Stomach, Forestomach: Leiomyosarcoma								
· · · · · ·		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	()	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)				0/50 (0%)		
Verall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1350 (0%)	Mean 0%	SD 0%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Stomach, Forestomach:								
Squamous Cell Carcinon	na							
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (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%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)				0/50 (0%)		
verall Incidence	Total	0/1398 (0%)	Mean 0%	SD 0%	Total	1/1350 (0.07%)	Mean 0.07%	SD 0.38%
Stomach, Forestomach: Squamous Cell Carcinon	na or Papillon	na Squamous						
•	•	0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		1/50 (2%)	0/50 (0%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		0/30 (0/0)						
		0/50 (0%)	0/50 (0%)	0/49 (0%)		1/50 (2%)	0/50 (0%)	0/50 (0%)
		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%) 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%)		1/50 (2%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 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%)	0/49 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)		1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%)	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%)	0/49 (0%) 0/50 (0%) 0/50 (0%)		1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%)
verall Incidence	Total	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%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	Total	1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%)	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%) 3/1398 (0.21%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.21%	0/49 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.63%		1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 5/1350 (0.37%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%) 0/50 (0%) Mean 0.37%	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.79%
		0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (0%) 0/50 (0%) 0/50 (0%) 3/1398 (0.21%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.21%	0/49 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.63%		1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 5/1350 (0.37%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%) 0/50 (0%) Mean 0.37%	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.79%
Stomach, Forestomach:		0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (0%) 0/50 (0%) 3/1398 (0.21%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.21%	0/49 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.63%		1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 5/1350 (0.37%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%) 0/50 (0%) Mean 0.37%	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.79%
Stomach, Forestomach:		0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (0%) 0/50 (0%) 3/1398 (0.21%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.21% 0/50 (0%) 0/50 (0%)	0/49 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.63%		1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 5/1350 (0.37%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%) 0/50 (0%) Mean 0.37%	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.79%
Stomach, Forestomach:		0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (0%) 0/50 (0%) 3/1398 (0.21%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.21% 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/49 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.63%		1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 5/1350 (0.37%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%) 0/50 (0%) Mean 0.37% 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.79% 0/50 (0%) 0/50 (0%) 0/50 (0%)
Stomach, Forestomach:		0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (0%) 0/50 (0%) 3/1398 (0.21%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.21% 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%) SD 0.63% 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%)		1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 5/1350 (0.37%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%) 0/50 (0%) Mean 0.37% 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.79%
Stomach, Forestomach:		0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (0%) 0/50 (0%) 0/50 (0%) 3/1398 (0.21%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.21% 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%) SD 0.63% 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%)		1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 5/1350 (0.37%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%) 0/50 (0%) Mean 0.37% 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.79% 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%)
Stomach, Forestomach:		0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (0%) 0/50 (0%) 3/1398 (0.21%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.21% 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%) SD 0.63% 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%)		1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 5/1350 (0.37%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%) 0/50 (0%) Mean 0.37% 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.79%
Stomach, Forestomach:		0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (0%) 0/50 (0%) 0/50 (0%) 3/1398 (0.21%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.21% 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%) SD 0.63% 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%)		1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 5/1350 (0.37%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%) 0/50 (0%) Mean 0.37% 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.79% 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%)
Stomach, Forestomach:		0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (0%) 0/50 (0%) 0/50 (0%) 3/1398 (0.21%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.21% 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%) SD 0.63% 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%)		1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 5/1350 (0.37%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%) 0/50 (0%) Mean 0.37% 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.79% 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)
Stomach, Forestomach:		0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (0%) 0/50 (0%) 0/50 (0%) 3/1398 (0.21%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.21% 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%) SD 0.63% 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)		1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 5/1350 (0.37%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%) 0/50 (0%) Mean 0.37% 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.79% 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)
Stomach, Forestomach:		0/50 (0%) 0/50 (0%) 0/50 (0%) 0/49 (0%) 0/50 (0%) 0/50 (0%) 3/1398 (0.21%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) Mean 0.21% 0/50 (0%) 0/50 (0%) 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%) SD 0.63% 		1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 5/1350 (0.37%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)	0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%) 0/50 (0%) Mean 0.37% 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 1/50 (2%)	0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) SD 0.79% 0/50 (0%) 0/50 (0%) 0/50 (0%) 1/50 (2%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%) 0/50 (0%)

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Stomach, Glandular: Lipoma								
Lipolita		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	(0,00	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/50 (0%)	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%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	()			0/50 (0%)		()
verall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1350 (0%)	Mean 0%	SD 0%
		()						
Stomach, Glandular: Sarcoma								
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (̀0%)́	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (O%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (̀0%)́	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%)	1/50 (2%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	()	()		0/50 (0%)		
verall Incidence	Total	0/1398 (0%)	Mean 0%	SD 0%	Total	1/1350 (0.07%)	Mean 0.07%	SD 0.38%
					••••••			
Testes: Adenoma								
Adonoma		42/50 (84%)	30/50 (60%)	34/50 (68%)				
		46/50 (92%)	49/50 (98%)	36/50 (72%)				
		37/50 (74%)	35/50 (70%)	36/50 (72%)				
		44/50 (88%)	45/50 (90%)	42/50 (84%)				
		48/50 (96%)	46/50 (92%)	37/49 (76%)				
		42/50 (84%)	41/50 (82%)	46/50 (92%)				
		33/50 (66%)	46/50 (92%)	47/50 (94%)				
		38/49 (78%)	46/50 (92%)	48/50 (96%)				
		29/50 (58%)	46/50 (92%)	41/50 (82%)				
		49/50 (98%)	-10/00 (02/0)	+1/00 (02/0)				
verall Incidence	Total	1159/1398 (82.9%)	Mean 82.9%	SD 11.74%				
verall incluence	rutar	1109/1090 (02.9%)	IVICALL 02.970	SD 11.74%				

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Thymus: Sarcoma								
Galoonna		0/50 (0%)	0/49 (0%) 0/4	43 (0%)		0/50 (0%)	0/49 (0%)	0/46 (0%)
		0/48 (0%)	0/47 (0%) 0/4			0/46 (0%)		0/48 (0%)
		0/49 (0%)	0/44 (0%) 0/4			0/45 (0%)	0/48 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%) 0/4	()		0/48 (0%)	0/48 (0%)	0/49 (0%)
		0/48 (0%)	0/47 (0%) 0/4	()		0/48 (0%)	0/47 (0%)	0/50 (0%)
		0/49 (0%)	0/49 (0%) 0/4	()		0/47 (0%)	0/50 (0%)	0/47 (0%)
		0/42 (0%)	0/41 (0%) 0/4	· · /		0/50 (0%)	0/50 (0%)	0/49 (0%)
		0/47 (0%)	0/50 (0%) 0/2	()		0/46 (0%)	0/50 (0%)	0/50 (0%)
		0/47 (0%)	0/49 (0%) 1/4	()		0/44 (0%)	0/50 (0%)	0/49 (0%)
		0/43 (0%)	0/40 (0/0) 1/-	10 (270)		0/48 (0%)	0,00 (0,0)	0/40 (0/0)
verall Incidence	Total	1/1327 (0.08%)	Mean 0.07%	SD 0.39%		(1302 (0%)	Mean 0%	SD 0%
		, , , , , , , , , , , , , , , , , , ,						
Гhymus: Thymoma Benign								
		0/50 (0%)	0/49 (0%) 0/4	43 (0%)		0/50 (0%)	0/49 (0%)	1/46 (2%)
		0/48 (0%)	0/47 (0%) 0/4	49 (0%)		0/46 (0%)	. ,	0/48 (0%)
		0/49 (0%)	0/44 (0%) 0/4	49 (0%)		0/45 (0%)	0/48 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%) 1/4	48 (2%)		0/48 (0%)	0/48 (0%)	0/49 (0%)
		0/48 (0%)	0/47 (0%) 0/4	48 (0%)		1/48 (2%)	0/47 (0%)	0/50 (0%)
		0/49 (0%)	0/49 (0%) 0/4	48 (0%)		0/47 (0%)	1/50 (2%)	0/47 (0%)
		0/42 (0%)	0/41 (0%) 0/4	47 (0%)		1/50 (2%)	0/50 (0%)	0/49 (0%)
		1/47 (2%)	0/50 (0%) 0/4	48 (0%)		0/46 (0%)	0/50 (0%)	0/50 (0%)
		0/47 (0%)	0/49 (0%) 1/4	· · /		0/44 (0%)	0/50 (0%)	0/49 (0%)
		0/43 (0%)	()	()		0/48 (0%)	()	()
verall Incidence	Total	3/1327 (0.23%)	Mean 0.22%	SD 0.66%	Total 4	(1302 (0.31%)	Mean 0.31%	SD 0.75%
ſhymus:								
Thymoma Malignant								
		0/50 (0%)	0/49 (0%) 0/4	43 (0%)		0/50 (0%)	0/49 (0%)	0/46 (0%)
		0/48 (0%)	0/47 (0%) 0/4			0/46 (0%)		0/48 (0%)
		0/49 (0%)	0/44 (0%) 0/4	()		0/45 (0%)	0/48 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%) 0/4	· · /		0/48 (0%)	1/48 (2%)	0/49 (0%)
		0/48 (0%)	0/47 (0%) 0/4	- ()		0/48 (0%)	0/47 (0%)	0/50 (0%)
		0/49 (0%)	0/49 (0%) 0/4			0/47 (0%)	0/50 (0%)	0/47 (0%)
		0/42 (0%)	0/41 (0%) 0/4	()		0/50 (0%)	0/50 (0%)	0/49 (0%)
		0/47 (0%)	0/50 (0%) 0/4	()		0/46 (0%)	0/50 (0%)	0/50 (0%)
		0/47 (0%)	0/49 (0%) 0/4	- ()		0/44 (0%)	0/50 (0%)	0/49 (0%)
		0/43 (0%)	0, 10 (0,0) 0/-			0/48 (0%)	0,00 (0,0)	0,10 (0,0)
verall Incidence	Total	0/1327 (0%)	Mean 0%	SD 0%		(1302 (0.08%)	Mean 0.08%	SD 0.4%
	iulai	0/1321 (0/0)				1002 (0.00%)	WEat 0.0070	50 0.470

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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				M	ale						Fem	ale		
Thymus:														
Thymoma NOS														
-		0/50	(0%)	0/49	(0%)	0/43	(0%)		0/50	(0%)	0/49	(0%)	0/46	(0%)
		0/48	(0%)	0/47	(0%)	0/49	(0%)		0/46	(0%)		· · ·	0/48	(0%)
			(0%)	0/44	(0%)	0/49	(0%)		0/45	(0%)	1/48	(2%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	0/48	(0%)		0/48	(0%)	0/48	(0%)	0/49	(0%)
			(0%)	0/47	(0%)	0/48	(0%)		0/48	(0%)	0/47	(0%)	0/50	(0%)
			(0%)	0/49	(0%)	0/48	(0%)		0/47	(0%)	0/50	(0%)	0/47	(0%)
			(0%)	0/41	(0%)	0/47	(0%)		0/50	(0%)	0/50	(0%)	0/49	(0%)
			(0%)	0/50	(0%)	0/48	(0%)		0/46	(0%)	0/50	(0%)	0/50	(0%)
			(0%)	0/49	(0%)	0/49	(0%)		0/44	(0%)	0/50	(0%)	0/49	(0%)
			(0%)	0/40	(070)	0/40	(070)		0/48	(0%)	0/00	(070)	0/40	(070)
verall Incidence	Total		· · ·	Moor	00/	6 D	00/	Total		· · ·	Maa	n 0.08%	20	0.4%
		0/1327 (0	,	Mean		SD			1/1302	,			-	
hymus:														
Thymoma: Benign, Malig	nant, NOS													
			(0%)	0/49	(0%)	0/43	(0%)		0/50	(0%)	0/49	(0%)	1/46	(2%)
			(0%)	0/47	(0%)	0/49	(0%)		0/46	(0%)			0/48	(0%)
			(0%)	0/44	(0%)	0/49	(0%)		0/45	(0%)	1/48	(2%)	0/50	(0%)
		0/49	(0%)	0/50	(0%)	1/48	(2%)		0/48	(0%)	1/48	(2%)	0/49	(0%)
		0/48	(0%)	0/47	(0%)	0/48	(0%)		1/48	(2%)	0/47	(0%)	0/50	(0%)
		0/49	(0%)	0/49	(0%)	0/48	(0%)		0/47	(0%)	1/50	(2%)	0/47	(0%)
		0/42	(0%)	0/41	(0%)	0/47	(0%)		1/50	(2%)	0/50	(0%)	0/49	(0%)
		1/47	(2%)	0/50	(0%)	0/48	(0%)		0/46	(0%)	0/50	(0%)	0/50	(0%)
		0/47	(0%)	0/49	(0%)	1/49	(2%)		0/44	(0%)	0/50	(0%)	0/49	(0%)
		0/43	(0%)		· · ·		()		0/48	(0%)		· · ·		()
verall Incidence	Total	3/1327 (0	.23%)	Mean	0.22%	SD	0.66%	Total	6/1302	(0.46%)	Mea	n 0.46%	SD	0.88%
		•••••		•••••			•••••	•••••		•••••		•••••		
hyroid Gland: C-Cell: Adenoma														
		3/50	(6%)	10/50	(20%)	5/50	(10%)		4/50	(8%)	6/50	(12%)	3/50	(6%)
			(10%́)	6/50	(12%)	3/50	(6%)		3/49	(6%)		. ,	3/50	(6%)
		10/50	(20%)	7/50	(14%)	5/50	(10%)		8/50	(16%)	4/50	(8%)	3/50	(6%)
			(12%)	11/50	(22%)	7/50	(14%)		5/50	(10%)	6/50	(12%)	4/50	(8%)
			(2%)	9/50	(18%)	8/49	(16%)		11/50	(22%)	7/50	(14%)	5/50	(10%)
			(2%)	6/50	(12%)	11/47	(23%)		3/50	(6%)	7/50	(14%)	10/47	(21%)
			(6%)	5/48	(10%)	12/50	(24%)		2/50	(4%)	2/47	(4%)	5/50	(10%)
			(8%)	8/50	(16%)	5/50	(10%)		3/50	(6%)	8/50	(16%)	8/50	(16%)
			(10%)	3/50	(6%)	6/50	(12%)		3/50	(6%)	6/49	(12%)	6/50	(12%)
			(20%)	5/00	(0,0)	0,00	(12/0)		6/46	(13%)	0/40	(12/0)	0,00	(12/0)
verall Incidence	Total	175/1391	· · ·	Moor	12.6%	C D	6.15%	Total		(10.54%)	Maa	n 10.55%	6 D	4.89%
	TULAI	175/1591	(12.30%)	iviear	12.070	30	0.1370	TULAI	141/1330	(10.0470)	iviea	10.00%	30	4.0970

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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				Ma	ale						Fem	ale		
Thyroid Gland: C-Cell: Carcinoma														
			(2%)	1/50	(2%)	4/50	(8%)		0/50	(0%)	0/50	(0%)	1/50	(2%)
			(8%)	1/50	(2%)	1/50	(2%)		1/49	(2%)			0/50	(0%)
			(4%)	1/50	(2%)	5/50	(10%)		0/50	(0%)	0/50	(0%)	2/50	(4%)
		0/50	(0%)	0/50	(0%)	1/50	(2%)		0/50	(0%)	0/50	(0%)	1/50	(2%)
			(0%)	6/50	(12%)	0/49	(0%)		1/50	(2%)	3/50	(6%)	0/50	(0%)
		2/50	(4%)	2/50	(4%)	0/47	(0%)		1/50	(2%)	0/50	(0%)	1/47	(2%)
			(0%)	1/48	(2%)	0/50	(0%)		1/50	(2%)	0/47	(0%)	0/50	(0%)
			(6%)	0/50	(0%)	1/50	(2%)		2/50	(4%)	0/50	(0%)	2/50	(4%)
		2/50	(4%)	1/50	(2%)	1/50	(2%)		0/50	(0%)	1/49	(2%)	0/50	(0%)
		1/49	(2%)						0/46	(0%)				
Overall Incidence	Total		(2.95%)		2.94%		3.2%	Total	17/1338	()		n 1.27%	-	1.68%
Thyroid Gland: C-Cell: Carcinoma or Adenoma														
		4/50	(8%)	11/50	(22%)	9/50	(18%)		4/50	(8%)	6/50	(12%)	4/50	(8%)
		9/50	(18%)	7/50	(14%)	3/50	(6%)		4/49	(8%)		, , ,	3/50	(6%)
		12/50	(24%)	8/50	(16%)	10/50	(20%)		8/50	(16%)	4/50	(8%)	5/50	(10%)
		6/50	(12%)	11/50	(22%)	8/50	(16%)		5/50	(10%)	6/50	(12%)	5/50	(10%)
		1/50	(2%)	15/50	(30%)	8/49	(16%)		12/50	(24%)	9/50	(18%)	5/50	(10%)
		3/50	(6%)	8/50	(16%)	11/47	(23%)		4/50	(8%)	7/50	(14%)	11/47	(23%)
		3/49	(6%)	6/48	(13%)	12/50	(24%)		3/50	(6%)	2/47	(4%)	5/50	(10%)
		7/49	(14%)	8/50	(16%)	6/50	(12%)		5/50	(10%)	8/50	(16%)	10/50	(20%)
		6/50	(12%)	4/50	(8%)	7/50	(14%)		3/50	(6%)	7/49	(14%)	6/50	(12%)
		11/49	(22%)		· · /		()		6/46	(13%)		()		()
Overall Incidence	Total	214/1391	()	Mean	15.4%	SD	6.66%	Total		3 (11.73%)	Mea	in 11.75%	SD	5.13%
Thyroid Gland: Follicular Cell: Adenoma														
		3/50	(6%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	1/50	(2%)	0/50	(0%)
		2/50	(4%)	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%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		1/50	(2%)	1/50	(2%)	1/49	(2%)		1/50	(2%)	0/50	(0%)	1/50	(2%)
			(0%)	0/50	(0%)	0/47	(0%)		1/50	(2%)	0/50	(0%)	2/47	(4%)
			(0%)	0/48	(0%)	1/50	(2%)		0/50	(0%)	0/47	(0%)	0/50	(0%)
			(2%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
			(0%)	2/50	(4%)	1/50	(2%)		0/50	(0%)	0/49	(0%)	0/50	(0%)
			(0%)		. ,		· · /		1/46	(2%)	-	· · /		``'
										· · · /				

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Thyroid Gland: Follicular Cell: Carcinoma								
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	1/50 (2%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	2/50 (4%)		0/49 (0%)		0/50 (0%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		1/50 (2%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		2/50 (4%)	1/50 (2%)	0/49 (0%)		2/50 (4%)	1/50 (2%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	0/47 (0%)		0/50 (0%)	0/50 (0%)	0/47 (0%)
		0/49 (0%)	0/48 (0%)	2/50 (4%)		0/50 (0%)	1/47 (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%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/49 (0%)	0/50 (0%)
		0/49 (0%)				0/46 (0%)		
verall Incidence	Total	12/1391 (0.86%)	Mean 0.86%	SD 1.38%	Total	6/1338 (0.45%)	Mean 0.45%	SD 1.02%
Thyroid Gland: Follicular Cell:								
Carcinoma or Adenoma		3/50 (6%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	2/50 (4%)	0/50 (0%)
		2/50 (4%)	0/50 (0%)	2/50 (4%)		0/49 (0%)	2/30 (478)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	1/50 (2%)		0/49 (0%)	0/50 (0%)	1/50 (2%)
		1/50 (2%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		3/50 (6%)	2/50 (4%)	1/49 (2%)		2/50 (4%)	1/50 (2%)	1/50 (2%)
		1/50 (2%)	0/50 (0%)	0/47 (0%)		1/50 (2%)	0/50 (0%)	2/47 (4%)
		0/49 (0%)	0/48 (0%)	3/50 (6%)		0/50 (0%)	1/47 (2%)	0/50 (0%)
		1/49 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	3/50 (6%)	1/50 (2%)		0/50 (0%)	0/49 (0%)	0/50 (0%)
		0/49 (0%)		(=/0)		1/46 (2%)		
verall Incidence	Total	26/1391 (1.87%)	Mean 1.86%	SD 2.17%	Total	12/1338 (0.9%)	Mean 0.91%	SD 1.43%
Tissue NOS:								
Lipoma								
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/50 (0%)	0/50 (0%)
		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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)				0/50 (0%)		
verall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.39%	Total	0/1350 (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: ALL ROUTES Vehicle: ALL VEHICLES

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				M	ale						Fem	nale		
Tissue NOS:														
Paraganglioma														
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	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%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	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%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		()		()		0/50	(0%)		()		()
verall Incidence	Total		(0.07%)	Mean	0.07%	SD	0.38%	Total	0/1350	()	Mea	an 0%	SD	0%
			()							()			-	
lissue NOS:														
Schwannoma Malignant		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0,00	(070)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	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%)	0/50	(0%)	1/50	(2%)
		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%)
		0/49	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	· · ·	0/50	(078)	0/50	(078)		0/50	· · ·	0/50	(078)	0/50	(070)
verall Incidence	Total	0/50	(0%) (0%)	Mean	0%	SD	0%	Total		(0%) (0.07%)	Mea	an 0.07%	SD	0.38%
			. ,							· · ·				
Fongue:														
Squamous Cell Carcinoma														
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)			0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	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%)	0/50	(0%)	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%)	0/50	(0%)		1/50	(2%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)		· · · /		(<i>)</i>		0/50	(0%)		····/		()
		0/50	(0/0)						0,00	(0/0)				

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Tongue:								
Squamous Cell Carcinor	na or Papillom							
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	2/50 (4%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		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%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	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%)	1/50 (2%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		1/50 (2%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)				1/50 (2%)		
verall Incidence	Total	4/1398 (0.29%)	Mean 0.29%	SD 0.71%	Total	7/1350 (0.52%)	Mean 0.52%	SD 1.05%
						(, , , , , , , , , , , , , , , , , , ,		
Tongue: Squamous Cell Papillom	19							
oquamous ocn i apinon	a	1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/00 (0/0)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	2/50 (4%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		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%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	1/50 (2%)
		()	()	()		()	()	
			0/50 (0%)	0/50 (0%)		()	0/50 (0%)	
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	•• • • • • •	00 0 - 1 0 0		1/50 (2%)		65 <i>i</i> 6 <i>i</i> 6 <i>i</i> 6
verall Incidence	Total	4/1398 (0.29%)	Mean 0.29%	SD 0.71%	Total	6/1350 (0.44%)	Mean 0.44%	SD 1.01%
Tooth:			••••••					
Adamantinoma Malignar	nt							
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/50 (0%)	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%)
		1/50 (2%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)				0/50 (0%)		
verall Incidence	Total	1/1398 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1350 (0%)	Mean 0%	SD 0%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			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%)	0/50 (0%)	0/50 (0%)		0/50 (0%)		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		1/50 (2%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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 (O%)	0/50 (0%)		0/50 (O%)	0/50 (0%)	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%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/00 (0/0)	0/00 (0/0)		0/50 (0%)	0/00 (070)	0/00 (0/0)
	-			OD 00/	T	· · · ·		00 0 500/
verall Incidence	Total	0/1398 (0%)	Mean 0%	SD 0%	Total	2/1350 (0.15%)	Mean 0.15%	SD 0.53%
Urinary Bladder: Carcinoma								
		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 (O%)	()	0/50 (̀0%)́
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	0/49 (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%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/49 (0%)	()	0/49 (0%)
							()	
		()	0/50 (0%)	1/50 (2%)			0/50 (0%)	0/50 (0%)
		0/50 (0%)				0/50 (0%)		
verall Incidence	Total	1/1396 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1347 (0%)	Mean 0%	SD 0%
Urinary Bladder: Carcinoma or Papilloma								
		0/50 (0%)	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%)	0,00 (0,0)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	0/50 (0%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/50 (0%)	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%)	()			· · · ·	()	0/49 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		0/50 (0%)	0/50 (0%)	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/49 (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%)
		0/50 (0%)				0/50 (0%)		
Verall Incidence	Total	5/1396 (0.36%)	Mean 0.36%	SD 0.78%	Total	0/1347 (0%)	Mean 0%	SD 0%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male				Female	
Urinary Bladder: Hemangiosarcoma								
5		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (09	6) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/49 (0%)	0/50 (0%)		0/50 (09	6)	0/50 (0%)
		0/50 (0%)	1/50 (2%)	0/50 (0%)		0/50 (09	6) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (09	6) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		0/50 (09		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		0/50 (09		0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (09	, , , ,	0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/49 (09		0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (09		0/50 (0%)
		0/50 (0%)	6,66 (6,6)	0,00 (0,0)		0/50 (09		0,00 (0,0)
verall Incidence	Total	1/1396 (0.07%)	Mean 0.07%	SD 0.38%	Total	0/1347 (0%)	,	SD 0%
		()						
Jrinary Bladder: Leiomyosarcoma								
-		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (09	6) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	0/49 (0%)	0/50 (̀0%)́		0/50 (09		1/50 (2%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (09		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (09		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		0/50 (09		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		0/50 (09		0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (09		0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/49 (09	, , , ,	0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (09		0/50 (0%)
		0/50 (0%)	0/50 (078)	0/30 (078)		0/50 (09		0/50 (078)
verall Incidence	Total	0/1396 (0%)	Mean 0%	SD 0%	Total	1/1347 (0.07	/	SD 0.38%
		(),				· · ·	76) Wealt 0.0778	
Jrinary Bladder: Papilloma								
•		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (09	6) 0/50 (0%)	0/50 (0%)
		0/50 (0%)	1/49 (2%)	0/50 (0%)		0/50 (09		0/50 (0%)
		0/50 (0%)	1/50 (2%)	0/50 (0%)		0/50 (09		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (09		0/50 (0%)
		0/50 (0%)	0/50 (0%)	0/49 (0%)		0/50 (09		0/50 (0%)
		1/50 (2%)	0/50 (0%)	0/49 (0%)		0/50 (09		0/49 (0%)
		0/50 (0%)	0/50 (0%)	1/50 (2%)		0/50 (09		0/50 (0%)
		0/49 (0%)	0/50 (0%)	0/50 (0%)		0/49 (09		0/49 (0%)
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (09		0/50 (0%)
		0/50 (0%)		0,00 (0,0)		0/50 (09		0,00 (0,0)
verall Incidence	Total		Mean 0.29%	SD 0.72%	Total	0/1347 (0%)	,	SD 0%
	rolar	4/1396 (0.29%)	Weall 0.29%	SU 0.72%	rotai	0/1347 (0%)	Mean 0%	30 0%

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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Male				Female	
Uterus:					
Adenoma					
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)		0/50 (0%)
		0/50	(0%)	1/50 (2%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	1/50 (2%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	1/50 (2%)
		1/50	(2%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)		
verall Incidence	Total	4/1350	· · ·	Mean 0.3%	SD 0.72%
Jterus:					
Carcinoma		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)		0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	1/50 (2%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		1/50	(2%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)		
verall Incidence	Total	2/1350	(0.15%)	Mean 0.15%	SD 0.53%
Jterus:					•••••
Deciduoma Benign		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 0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50 0/50	(0%)	1/50 (2%)	0/50 (0%)
			(0%)	0/50 (0%)	0/50 (0%)
		0/50 0/50	(0%) (0%)	0/50 (0%) 0/50 (0%)	0/50 (0%) 0/50 (0%)
		0/50 0/50			
		0/50 0/50	(0%) (0%)	0/50 (0%)	0/50 (0%)
			· · ·		
verall Incidence	Total	1/1350	(0, 0, 70/)	Mean 0.07%	SD 0.38%

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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	Male			Female	
Uterus:					
Hemangioma					
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)		0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		1/50	(2%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)		0,00 (0,0)
Overall Incidence	Total	1/1350		Mean 0.07%	SD 0.38%
			,		
Uterus:					
Hemangiosarcoma		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/00 (070)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		1/50	(2%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		1/50	(2%)		
overall Incidence	Total	2/1350	(0.15%)	Mean 0.15%	SD 0.53%
Uterus:					
Leiomyoma		0/50	(00()	0/50 (00()	0/50 (00/)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (00/)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	1/50 (2%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (0%)	0/50 (0%)
		0/50	(0%)	0/50 (O%)	0/50 (0%)
		0/50	(0%)		()
Overall Incidence	Total	1/1350	(0.07%)	Mean 0.07%	SD 0.38%
	Total	1/1000	(0.01 /0)	Nicali 0.07/0	0.0070

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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Male			Female				
Uterus:							
Leiomyosarcoma		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%)	0/50 (0%)			
		0/50 (0%)	0/50 (0%)	1/50 (2%)			
		0/50 (0%)	0/50 (0%)	0/50 (0%)			
		0/50 (0%)	0/50 (0%)	0/50 (0%)			
		0/50 (0%)	0/50 (0%)	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	1/1350 (0.07%)	Mean 0.07%	SD 0.38%			
		· · · ·					
Uterus:							
Polyp Stromal		9/50 (18%)	5/50 (10%)	8/50 (16%)			
		10/50 (20%)	0/00 (10/0)	13/50 (26%)			
		2/50 (4%)	8/50 (16%)	10/50 (20%)			
		7/50 (14%)	8/50 (16%)	14/50 (28%)			
		8/50 (16%)	8/50 (16%)	7/50 (14%)			
		12/50 (24%)	13/50 (26%)	16/50 (32%)			
		6/50 (12%)	10/50 (20%)	8/50 (16%)			
		12/50 (24%)	5/50 (10%)	10/50 (20%)			
		6/50 (12%)	9/50 (18%)	4/50 (8%)			
		13/50 (26%)					
verall Incidence	Total	241/1350 (17.85%)	Mean 17.85%	SD 6.58%			
Jterus: Sarcoma Stromal							
		0/50 (0%)	1/50 (2%)	2/50 (4%)			
		0/50 (0%)		1/50 (2%)			
		1/50 (2%)	0/50 (0%)	0/50 (0%)			
		0/50 (0%)	0/50 (0%)	0/50 (0%)			
		0/50 (0%)	0/50 (0%)	1/50 (2%)			
		1/50 (2%)	2/50 (4%)	1/50 (2%)			
		0/50 (0%)	0/50 (0%)	0/50 (0%)			
		0/50 (0%)	0/50 (0%)	0/50 (0%)			
		0/50 (0%)	0/50 (0%)	0/50 (0%)			
verall Incidence	Total	0/50 (0%) 10/1350 (0.74%)	Mean 0.74%	SD 1.26%			

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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Male	Female
Uterus: Sarcoma Stromal or Polyp Stromal	
	9/50 (18%) 6/50 (12%) 10/50 (20%)
	10/50 (20%)
	3/50 (6%) 8/50 (16%) 10/50 (20%)
	7/50 (14%) 8/50 (16%) 14/50 (28%)
	8/50 (16%) 8/50 (16%) 7/50 (14%)
	13/50 (26%) 15/50 (30%) 17/50 (34%)
	6/50(12%)10/50(20%)8/50(16%)
	12/50 (24%) 5/50 (10%) 10/50 (20%)
	6/50 (12%) 9/50 (18%) 4/50 (8%)
	13/50 (26%)
verall Incidence	Total 250/1350 (18.52%) Mean 18.52% SD 6.92%
Uterus: Schwannoma Malignant	
Schwannoma wanghant	0/50 (0%) 0/50 (0%) 0/50 (0%)
	0/50 (0%) 0/50 (0%)
	0/50 (0%) 0/50 (0%) 0/50 (0%)
	1/50 (2%) 0/50 (0%) 0/50 (0%)
	0/50 (0%) 0/50 (0%) 0/50 (0%)
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	0/50 (0%) $0/50$ (0%) $0/50$ (0%) $0/50$ (0%)
	0/50 (0%) 0/50 (0%) 0/50 (0%)
	1/50 (2%)
verall Incidence	Total 2/1350 (0.15%) Mean 0.15% SD 0.53%
Vagina:	
Polyp	
	0/50 (0%) 0/50 (0%) 0/50 (0%)
	0/50 (0%) $2/50$ (4%)
	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	0/50 (0%) $0/50$ (0%) $0/50$ (0%) $0/50$ (0%)
	0/50 (0%) $0/50$ (2%) $0/50$ (0%) $0/50$ (0%)
	0/50 (0%) 0/50 (0%) 0/50 (0%)
	0/50 (0%) 0/50 (0%) 0/50 (0%)
	0/50 (0%) 0/50 (0%) 0/50 (0%)
	0/50 (0%)
	0/30 (0 %)

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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			Male			Female					
Vagina: Sarcoma											
						0/50 (0	%) 0/50 (0%)	1/50 (2%)			
						0/50 (0		0/50 (0%)			
						0/50 (0	%) 0/50 (0%)	0/50 (0%)			
						0/50 (0	%) 0/50 (0%)	0/50 (0%)			
						0/50 (0	%) 0/50 (0%)	0/50 (0%)			
						1/50 (2)	%) 0/50 (0%)	0/50 (0%)			
						0/50 (0)	%) 0/50 (0%)	0/50 (0%)			
						0/50 (0)	%) 0/50 (0%)	0/50 (0%)			
						0/50 (0	%) 0/50 (0%)	0/50 (0%)			
						0/50 (0)	%)				
verall Incidence					Total	2/1350 (0.1	5%) Mean 0.15%	SD 0.53%			
					•••••	•••••					
Zymbal's Gland: Adenoma				- /		/					
		0/50 (0%)	1/50 (2%)	0/50 (0%)		0/50 (0)		0/50 (0%)			
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0)		0/50 (0%)			
		0/50 (0%)	1/50 (2%)	0/50 (0%)		0/50 (0		0/50 (0%)			
		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%)			
		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%)	1/50 (2%)		0/50 (0	, , , ,	0/50 (0%)			
		0/50 (0%)				0/50 (0)	/				
verall Incidence	Total	3/1398 (0.21%)	Mean 0.21%	SD 0.63%	Total	0/1350 (0%) Mean 0%	SD 0%			
Zymbal's Gland:							••••••	••••••			
Carcinoma											
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0	%) 0/50 (0%)	1/50 (2%)			
		0/50 (0%)	1/50 (2%)	1/50 (2%)		1/50 (2	%)	1/50 (2%)			
		0/50 (0%)	0/50 (0%)	0/50 (0%)		0/50 (0		0/50 (0%)			
		0/50 (0%)	0/50 (0%)	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%)	3/50 (6%)		0/50 (0	%) 0/50 (0%)	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%)	1/50 (2%)	0/50 (0%)		1/50 (2		1/50 (2%)			
		0/50 (0%)				0/50 (0	%)				
verall Incidence	Total	9/1398 (0.64%)	Mean 0.64%	SD 1.45%	Total	7/1350 (0.5	2%) Mean 0.52%	SD 0.89%			

*: Denominator is number of animals with tissues examined microscopically

Toxicology Data Management System Tumor Incidence for Selected Control Animal Groups Route: ALL ROUTES Vehicle: ALL VEHICLES

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		Male							Female					
Zymbal's Gland: Carcinoma or Adenoma														
		0/50	(0%)	1/50	(2%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	1/50	(2%)
		0/50	(0%)	1/50	(2%)	1/50	(2%)		1/50	(2%)		()	1/50	(2%)
		0/50	(0%)	1/50	(2%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	0/50	(0%)	0/50	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		0/50	(0%)	2/50	(4%)	0/49	(0%)		0/50	(0%)	0/50	(0%)	0/50	(0%)
		1/50	(2%)	0/50	(0%)	3/50	(6%)		0/50	(0%)	0/50	(0%)	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%)	1/50	(2%)
		0/50	(0%)	1/50	(2%)	1/50	(2%)		1/50	(2%)	0/50	(0%)	1/50	(2%)
		0/50	(0%)						0/50	(0%)		()		(,
Overall Incidence	Total	12/1398	(0.86%)	Mea	an 0.86%	SD	1.48%	Total	7/1350	(0.52%)	Mea	an 0.52%	SD	0.89%

*: Denominator is number of animals with tissues examined microscopically