

TDMS No. 05174-06
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
CRESOLS
CAS Number: 1319-77-3
Pathologist: BOYCE, J. - TOFT, J.
F1_M3_Females

Date Report Requested: 04/26/2006
Time Report Requested: 15:30:15
First Dose M/F: NA / 08/20/02
Lab: BAT

C Number:	C62260B		
Lock Date:	01/21/2005		
Cage Range:	1 - 9999		
Date Range:	1-JAN-1940 to 17-SEP-2040		
Reasons For Removal:	25021 Terminal Sacrifice	25020 Natural Death	25019 Moribund Sacrifice
Removal Date Range:	JAN /1 /1940 - SEP /17 /2040		
Treatment Groups:	Include 1 0 PPM	Include 2 1000 PPM	Include 3 3000 PPM
	Include 4 10000 PPM		

TDMS No. 05174-06
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
CRESOLS
CAS Number: 1319-77-3
Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
Time Report Requested: 15:30:15
First Dose M/F: NA / 08/20/02
Lab: BAT

**FOR ALL DOSES THE TUMOR RATES IN THE FOLLOWING TISSUES/ORGANS ARE BASED ON NUMBER OF TISSUES EXAMINED.
IN OTHER TISSUES/ORGANS RATES ARE BASED ON THE NUMBER OF ANIMALS NECROPSIED.**

Adrenal Medulla
Bone Marrow
Clitoral/Preputial Gland
Islets, Pancreatic
Liver
Lung
Ovary
Pituitary Gland
Salivary Glands
Spleen
Thyroid Gland

TDMS No. 05174-06
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
CRESOLS
CAS Number: 1319-77-3
Pathologist: BOYCE, J. - TOFT, J.

Date Report Reqsted: 04/26/2006
Time Report Reqsted: 15:30:15
First Dose M/F: NA / 08/20/02
Lab: BAT

SUMMARY OF STATISTICALLY SIGNIFICANT ($P \leq .05$) RESULTS IN THE ANALYSIS OF CRESOLS

FEMALE MICE

Organ

Stomach, Forestomach
All Organs

Morphology

Squamous Cell Papilloma
Benign Tumors

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

**Harderian Gland
 Adenoma**

TUMOR RATES

	#	#	#	#
OVERALL (a)	6/50 (12%)	2/50 (4%)	2/49 (4%)	5/50 (10%)
POLY-3 RATE (b)	6/45.91	2/48.15	2/47.55	5/47.06
POLY-3 PERCENT (g)	13.1%	4.2%	4.2%	10.6%
TERMINAL (d)	6/41 (15%)	2/43 (5%)	2/44 (5%)	5/42 (12%)
FIRST INCIDENCE	728 (T)	728 (T)	728 (T)	728 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.445	P=0.119N	P=0.113N	P=0.483N
POLY 3	P=0.438	P=0.118N	P=0.122N	P=0.483N
POLY 1.5	P=0.439	P=0.122N	P=0.127N	P=0.489N
POLY 6	P=0.440	P=0.113N	P=0.115N	P=0.471N
LOGISTIC REGRESSION	P=0.445	P=0.119N	P=0.113N	P=0.483N
COCH-ARM / FISHERS	P=0.446	P=0.134N	P=0.141N	P=0.500N
ORDER RESTRICTED	P=0.179N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.194N	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

**Harderian Gland
 Carcinoma or Adenoma**

TUMOR RATES	#	#	#	#
OVERALL (a)	7/50 (14%)	3/50 (6%)	3/49 (6%)	5/50 (10%)
POLY-3 RATE (b)	7/45.91	3/48.41	3/47.55	5/47.06
POLY-3 PERCENT (g)	15.3%	6.2%	6.3%	10.6%
TERMINAL (d)	7/41 (17%)	2/43 (5%)	3/44 (7%)	5/42 (12%)
FIRST INCIDENCE	728 (T)	658	728 (T)	728 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.563N	P=0.140N	P=0.131N	P=0.361N
POLY 3	P=0.571N	P=0.137N	P=0.144N	P=0.362N
POLY 1.5	P=0.570N	P=0.143N	P=0.150N	P=0.369N
POLY 6	P=0.571N	P=0.129N	P=0.135N	P=0.350N
LOGISTIC REGRESSION	P=0.553N	P=0.136N	P=0.131N	P=0.361N
COCH-ARM / FISHERS	P=0.562N	P=0.159N	P=0.167N	P=0.380N
ORDER RESTRICTED	P=0.169N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.183N	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM
Liver				
Hepatocellular Adenoma				
TUMOR RATES				
OVERALL (a)	4/50 (8%)	4/50 (8%)	4/49 (8%)	5/50 (10%)
POLY-3 RATE (b)	4/45.91	4/48.15	4/47.55	5/47.06
POLY-3 PERCENT (g)	8.7%	8.3%	8.4%	10.6%
TERMINAL (d)	4/41 (10%)	4/43 (9%)	4/44 (9%)	5/42 (12%)
FIRST INCIDENCE	728 (T)	728 (T)	728 (T)	728 (T)
STATISTICAL TESTS				
LIFE TABLE	P=0.422	P=0.618N	P=0.605N	P=0.515
POLY 3	P=0.425	P=0.617N	P=0.624N	P=0.515
POLY 1.5	P=0.423	P=0.623N	P=0.632N	P=0.509
POLY 6	P=0.431	P=0.608N	P=0.611N	P=0.526
LOGISTIC REGRESSION	P=0.422	P=0.618N	P=0.605N	P=0.515
COCH-ARM / FISHERS	P=0.424	P=0.643N	P=0.631	P=0.500
ORDER RESTRICTED	P=0.564	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.571	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Reqsted: 04/26/2006
 Time Report Reqsted: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

Liver
 Hepatocellular Carcinoma

TUMOR RATES

OVERALL (a)	1/50 (2%)	1/50 (2%)	2/49 (4%)	1/50 (2%)
POLY-3 RATE (b)	1/45.91	1/48.15	2/47.55	1/47.45
POLY-3 PERCENT (g)	2.2%	2.1%	4.2%	2.1%
TERMINAL (d)	1/41 (2%)	1/43 (2%)	2/44 (5%)	0/42 (0%)
FIRST INCIDENCE	728 (T)	728 (T)	728 (T)	615

STATISTICAL TESTS

LIFE TABLE	P=0.635N	P=0.751N	P=0.525	P=0.753N
POLY 3	P=0.630N	P=0.750N	P=0.512	P=0.753N
POLY 1.5	P=0.633N	P=0.752N	P=0.507	P=0.756N
POLY 6	P=0.625N	P=0.746N	P=0.520	P=0.748N
LOGISTIC REGRESSION	P=0.635N	P=0.751N	P=0.525	P=0.757
COCH-ARM / FISHERS	P=0.635N	P=0.753N	P=0.492	P=0.753N
ORDER RESTRICTED	P=0.593	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.598	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

Liver
 Hepatocellular Carcinoma or Hepatocellular Adenoma

TUMOR RATES

OVERALL (a)	4/50 (8%)	5/50 (10%)	6/49 (12%)	6/50 (12%)
POLY-3 RATE (b)	4/45.91	5/48.15	6/47.55	6/47.45
POLY-3 PERCENT (g)	8.7%	10.4%	12.6%	12.6%
TERMINAL (d)	4/41 (10%)	5/43 (12%)	6/44 (14%)	5/42 (12%)
FIRST INCIDENCE	728 (T)	728 (T)	728 (T)	615

STATISTICAL TESTS

LIFE TABLE	P=0.361	P=0.530	P=0.414	P=0.387
POLY 3	P=0.373	P=0.530	P=0.392	P=0.391
POLY 1.5	P=0.367	P=0.522	P=0.382	P=0.382
POLY 6	P=0.385	P=0.540	P=0.407	P=0.405
LOGISTIC REGRESSION	P=0.368	P=0.530	P=0.414	P=0.382
COCH-ARM / FISHERS	P=0.363	P=0.500	P=0.357	P=0.370
ORDER RESTRICTED	P=0.436	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.448	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

Liver
 Hepatocellular Carcinoma, Hepatocellular Adenoma, or Hepatoblastoma

TUMOR RATES

OVERALL (a)	4/50 (8%)	5/50 (10%)	6/49 (12%)	6/50 (12%)
POLY-3 RATE (b)	4/45.91	5/48.15	6/47.55	6/47.45
POLY-3 PERCENT (g)	8.7%	10.4%	12.6%	12.6%
TERMINAL (d)	4/41 (10%)	5/43 (12%)	6/44 (14%)	5/42 (12%)
FIRST INCIDENCE	728 (T)	728 (T)	728 (T)	615

STATISTICAL TESTS

LIFE TABLE	P=0.361	P=0.530	P=0.414	P=0.387
POLY 3	P=0.373	P=0.530	P=0.392	P=0.391
POLY 1.5	P=0.367	P=0.522	P=0.382	P=0.382
POLY 6	P=0.385	P=0.540	P=0.407	P=0.405
LOGISTIC REGRESSION	P=0.368	P=0.530	P=0.414	P=0.382
COCH-ARM / FISHERS	P=0.363	P=0.500	P=0.357	P=0.370
ORDER RESTRICTED	P=0.436	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.448	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Reqsted: 04/26/2006
 Time Report Reqsted: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

Lung
 Alveolar/Bronchiolar Adenoma

TUMOR RATES

OVERALL (a)	5/50 (10%)	5/50 (10%)	3/49 (6%)	5/50 (10%)
POLY-3 RATE (b)	5/45.91	5/48.18	3/47.55	5/47.07
POLY-3 PERCENT (g)	10.9%	10.4%	6.3%	10.6%
TERMINAL (d)	5/41 (12%)	4/43 (9%)	3/44 (7%)	4/42 (10%)
FIRST INCIDENCE	728 (T)	722	728 (T)	724

STATISTICAL TESTS

LIFE TABLE	P=0.566	P=0.598N	P=0.318N	P=0.612N
POLY 3	P=0.564	P=0.599N	P=0.338N	P=0.614N
POLY 1.5	P=0.562	P=0.607N	P=0.346N	P=0.620N
POLY 6	P=0.570	P=0.589N	P=0.325N	P=0.603N
LOGISTIC REGRESSION	P=0.587	P=0.578N	P=0.318N	P=0.585N
COCH-ARM / FISHERS	P=0.564	P=0.630N	P=0.369N	P=0.630N
ORDER RESTRICTED	P=0.544N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.552N	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

Lung
 Alveolar/Bronchiolar Carcinoma

TUMOR RATES

OVERALL (a)	2/50 (4%)	0/50 (0%)	1/49 (2%)	2/50 (4%)
POLY-3 RATE (b)	2/45.91	0/48.15	1/47.55	2/47.13
POLY-3 PERCENT (g)	4.4%	0%	2.1%	4.2%
TERMINAL (d)	2/41 (5%)	0/43 (0%)	1/44 (2%)	0/42 (0%)
FIRST INCIDENCE	728 (T)	---	728 (T)	713

STATISTICAL TESTS

LIFE TABLE	P=0.416	P=0.228N	P=0.475N	P=0.673N
POLY 3	P=0.404	P=0.227N	P=0.488N	P=0.684N
POLY 1.5	P=0.404	P=0.229N	P=0.493N	P=0.688N
POLY 6	P=0.406	P=0.223N	P=0.480N	P=0.677N
LOGISTIC REGRESSION	P=0.413	(e)	P=0.475N	P=0.680N
COCH-ARM / FISHERS	P=0.409	P=0.247N	P=0.508N	P=0.691N
ORDER RESTRICTED	P=0.398N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.410N	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

**Lung
 Alveolar/Bronchiolar Carcinoma or Alveolar/Bronchiolar Adenoma**

TUMOR RATES

OVERALL (a)	5/50 (10%)	5/50 (10%)	4/49 (8%)	6/50 (12%)
POLY-3 RATE (b)	5/45.91	5/48.18	4/47.55	6/47.13
POLY-3 PERCENT (g)	10.9%	10.4%	8.4%	12.7%
TERMINAL (d)	5/41 (12%)	4/43 (9%)	4/44 (9%)	4/42 (10%)
FIRST INCIDENCE	728 (T)	722	728 (T)	713

STATISTICAL TESTS

LIFE TABLE	P=0.422	P=0.598N	P=0.456N	P=0.524
POLY 3	P=0.420	P=0.599N	P=0.478N	P=0.518
POLY 1.5	P=0.417	P=0.607N	P=0.488N	P=0.511
POLY 6	P=0.427	P=0.589N	P=0.464N	P=0.532
LOGISTIC REGRESSION	P=0.436	P=0.578N	P=0.456N	P=0.545
COCH-ARM / FISHERS	P=0.418	P=0.630N	P=0.513N	P=0.500
ORDER RESTRICTED	P=0.519	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.528	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM
Ovary				
Cystadenoma				
TUMOR RATES				
OVERALL (a)	1/50 (2%)	5/50 (10%)	3/49 (6%)	2/50 (4%)
POLY-3 RATE (b)	1/45.91	5/48.15	3/47.55	2/47.06
POLY-3 PERCENT (g)	2.2%	10.4%	6.3%	4.3%
TERMINAL (d)	1/41 (2%)	5/43 (12%)	3/44 (7%)	2/42 (5%)
FIRST INCIDENCE	728 (T)	728 (T)	728 (T)	728 (T)
STATISTICAL TESTS				
LIFE TABLE	P=0.468N	P=0.114	P=0.331	P=0.508
POLY 3	P=0.458N	P=0.113	P=0.318	P=0.509
POLY 1.5	P=0.462N	P=0.110	P=0.312	P=0.505
POLY 6	P=0.450N	P=0.117	P=0.327	P=0.515
LOGISTIC REGRESSION	P=0.468N	P=0.114	P=0.331	P=0.508
COCH-ARM / FISHERS	P=0.468N	P=0.102	P=0.301	P=0.500
ORDER RESTRICTED	P=0.257	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.270	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

**Pituitary Gland: Pars Distalis or Unspecified Site
 Adenoma**

TUMOR RATES

OVERALL (a)	2/50 (4%)	2/50 (4%)	2/49 (4%)	1/50 (2%)
POLY-3 RATE (b)	2/45.91	2/48.15	2/47.55	1/47.06
POLY-3 PERCENT (g)	4.4%	4.2%	4.2%	2.1%
TERMINAL (d)	2/41 (5%)	2/43 (5%)	2/44 (5%)	1/42 (2%)
FIRST INCIDENCE	728 (T)	728 (T)	728 (T)	728 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.383N	P=0.678N	P=0.669N	P=0.492N
POLY 3	P=0.384N	P=0.676N	P=0.681N	P=0.491N
POLY 1.5	P=0.385N	P=0.681N	P=0.687N	P=0.495N
POLY 6	P=0.380N	P=0.671N	P=0.673N	P=0.485N
LOGISTIC REGRESSION	P=0.383N	P=0.678N	P=0.669N	P=0.492N
COCH-ARM / FISHERS	P=0.383N	P=0.691N	P=0.684	P=0.500N
ORDER RESTRICTED	P=0.455N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.465N	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

**Pituitary Gland: Pars Distalis or Unspecified Site
 Carcinoma or Adenoma**

TUMOR RATES

OVERALL (a)	2/50 (4%)	3/50 (6%)	2/49 (4%)	1/50 (2%)
POLY-3 RATE (b)	2/45.91	3/48.69	2/47.55	1/47.06
POLY-3 PERCENT (g)	4.4%	6.2%	4.2%	2.1%
TERMINAL (d)	2/41 (5%)	2/43 (5%)	2/44 (5%)	1/42 (2%)
FIRST INCIDENCE	728 (T)	561	728 (T)	728 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.307N	P=0.519	P=0.669N	P=0.492N
POLY 3	P=0.305N	P=0.527	P=0.681N	P=0.491N
POLY 1.5	P=0.307N	P=0.519	P=0.687N	P=0.495N
POLY 6	P=0.302N	P=0.537	P=0.673N	P=0.485N
LOGISTIC REGRESSION	P=0.305N	P=0.482	P=0.669N	P=0.492N
COCH-ARM / FISHERS	P=0.305N	P=0.500	P=0.684	P=0.500N
ORDER RESTRICTED	P=0.362N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.375N	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

Skin
 Fibroma, Fibrosarcoma, Sarcoma, Myxoma, Myxosarcoma, or Fibrous Histiocytoma

TUMOR RATES	#	#	#	#
OVERALL (a)	5/50 (10%)	3/50 (6%)	4/49 (8%)	1/50 (2%)
POLY-3 RATE (b)	5/46.92	3/48.63	4/47.59	1/47.06
POLY-3 PERCENT (g)	10.7%	6.2%	8.4%	2.1%
TERMINAL (d)	3/41 (7%)	1/43 (2%)	3/44 (7%)	1/42 (2%)
FIRST INCIDENCE	570	632	719	728 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.108N	P=0.332N	P=0.464N	P=0.103N
POLY 3	P=0.111N	P=0.337N	P=0.491N	P=0.101N
POLY 1.5	P=0.110N	P=0.342N	P=0.496N	P=0.101N
POLY 6	P=0.112N	P=0.331N	P=0.484N	P=0.099N
LOGISTIC REGRESSION	P=0.106N	P=0.412N	P=0.543N	P=0.107N
COCH-ARM / FISHERS	P=0.106N	P=0.357N	P=0.513N	P=0.102N
ORDER RESTRICTED	P=0.078N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.086N	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM
Skin				
Fibrosarcoma				
TUMOR RATES	#	#	#	#
OVERALL (a)	4/50 (8%)	3/50 (6%)	3/49 (6%)	1/50 (2%)
POLY-3 RATE (b)	4/46.43	3/48.63	3/47.55	1/47.06
POLY-3 PERCENT (g)	8.6%	6.2%	6.3%	2.1%
TERMINAL (d)	3/41 (7%)	1/43 (2%)	3/44 (7%)	1/42 (2%)
FIRST INCIDENCE	570	632	728 (T)	728 (T)
STATISTICAL TESTS				
LIFE TABLE	P=0.152N	P=0.469N	P=0.467N	P=0.176N
POLY 3	P=0.156N	P=0.475N	P=0.487N	P=0.175N
POLY 1.5	P=0.155N	P=0.481N	P=0.493N	P=0.176N
POLY 6	P=0.155N	P=0.465N	P=0.478N	P=0.171N
LOGISTIC REGRESSION	P=0.151N	P=0.535N	P=0.515N	P=0.180N
COCH-ARM / FISHERS	P=0.151N	P=0.500N	P=0.511N	P=0.181N
ORDER RESTRICTED	P=0.143N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.153N	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Reqsted: 04/26/2006
 Time Report Reqsted: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

**Skin
 Fibrosarcoma, Sarcoma, Myxosarcoma, or Fibrous Histiocytoma**

TUMOR RATES	#	#	#	#
OVERALL (a)	5/50 (10%)	3/50 (6%)	4/49 (8%)	1/50 (2%)
POLY-3 RATE (b)	5/46.92	3/48.63	4/47.59	1/47.06
POLY-3 PERCENT (g)	10.7%	6.2%	8.4%	2.1%
TERMINAL (d)	3/41 (7%)	1/43 (2%)	3/44 (7%)	1/42 (2%)
FIRST INCIDENCE	570	632	719	728 (T)

STATISTICAL TESTS

LIFE TABLE	P=0.108N	P=0.332N	P=0.464N	P=0.103N
POLY 3	P=0.111N	P=0.337N	P=0.491N	P=0.101N
POLY 1.5	P=0.110N	P=0.342N	P=0.496N	P=0.101N
POLY 6	P=0.112N	P=0.331N	P=0.484N	P=0.099N
LOGISTIC REGRESSION	P=0.106N	P=0.412N	P=0.543N	P=0.107N
COCH-ARM / FISHERS	P=0.106N	P=0.357N	P=0.513N	P=0.102N
ORDER RESTRICTED	P=0.078N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.086N	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Reqsted: 04/26/2006
 Time Report Reqsted: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

**Stomach, Forestomach
 Squamous Cell Papilloma**

TUMOR RATES	#	#	#	#
OVERALL (a)	0/50 (0%)	1/50 (2%)	1/49 (2%)	10/50 (20%)
POLY-3 RATE (b)	0/45.91	1/48.15	1/47.55	10/47.12
POLY-3 PERCENT (g)	0%	2.1%	2.1%	21.2%
TERMINAL (d)	0/41 (0%)	1/43 (2%)	1/44 (2%)	9/42 (21%)
FIRST INCIDENCE	---	728 (T)	728 (T)	713

STATISTICAL TESTS

LIFE TABLE	P<0.001**	P=0.510	P=0.514	P=0.002**
POLY 3	P<0.001**	P=0.510	P=0.507	P<0.001**
POLY 1.5	P<0.001**	P=0.507	P=0.504	P<0.001**
POLY 6	P<0.001**	P=0.513	P=0.512	P<0.001**
LOGISTIC REGRESSION	P<0.001**	P=0.510	P=0.514	P=0.002**
COCH-ARM / FISHERS	P<0.001**	P=0.500	P=0.495	P<0.001**
ORDER RESTRICTED	P<0.001**	(e)	(e)	(e)
MAX-ISO-POLY-3	P<0.001**	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Reqsted: 04/26/2006
 Time Report Reqsted: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

**All Organs
 Hemangiosarcoma**

TUMOR RATES

	#	#	#	#
OVERALL (a)	1/50 (2%)	1/50 (2%)	0/49 (0%)	2/50 (4%)
POLY-3 RATE (b)	1/45.91	1/48.15	0/47.55	2/47.08
POLY-3 PERCENT (g)	2.2%	2.1%	0%	4.3%
TERMINAL (d)	1/41 (2%)	1/43 (2%)	0/44 (0%)	0/42 (0%)
FIRST INCIDENCE	728 (T)	728 (T)	---	724

STATISTICAL TESTS

LIFE TABLE	P=0.332	P=0.751N	P=0.486N	P=0.516
POLY 3	P=0.327	P=0.750N	P=0.493N	P=0.509
POLY 1.5	P=0.326	P=0.752N	P=0.496N	P=0.505
POLY 6	P=0.329	P=0.746N	P=0.488N	P=0.515
LOGISTIC REGRESSION	P=0.333	P=0.751N	(e)	P=0.522
COCH-ARM / FISHERS	P=0.326	P=0.753N	P=0.505N	P=0.500
ORDER RESTRICTED	P=0.276	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.289	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

**All Organs
 Hemangiosarcoma or Hemangioma**

TUMOR RATES	#	#	#	#
OVERALL (a)	1/50 (2%)	2/50 (4%)	0/49 (0%)	2/50 (4%)
POLY-3 RATE (b)	1/45.91	2/48.15	0/47.55	2/47.08
POLY-3 PERCENT (g)	2.2%	4.2%	0%	4.3%
TERMINAL (d)	1/41 (2%)	2/43 (5%)	0/44 (0%)	0/42 (0%)
FIRST INCIDENCE	728 (T)	728 (T)	---	724

STATISTICAL TESTS

LIFE TABLE	P=0.459	P=0.517	P=0.486N	P=0.516
POLY 3	P=0.458	P=0.517	P=0.493N	P=0.509
POLY 1.5	P=0.456	P=0.512	P=0.496N	P=0.505
POLY 6	P=0.461	P=0.522	P=0.488N	P=0.515
LOGISTIC REGRESSION	P=0.464	P=0.517	(e)	P=0.522
COCH-ARM / FISHERS	P=0.455	P=0.500	P=0.505N	P=0.500
ORDER RESTRICTED	P=0.417	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.428	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM
All Organs				
Histiocytic Sarcoma				
TUMOR RATES				
	#	#	#	#
OVERALL (a)	2/50 (4%)	0/50 (0%)	1/49 (2%)	2/50 (4%)
POLY-3 RATE (b)	2/46.33	0/48.15	1/48.02	2/47.75
POLY-3 PERCENT (g)	4.3%	0%	2.1%	4.2%
TERMINAL (d)	0/41 (0%)	0/43 (0%)	0/44 (0%)	1/42 (2%)
FIRST INCIDENCE	664	---	589	493
STATISTICAL TESTS				
LIFE TABLE	P=0.413	P=0.223N	P=0.474N	P=0.679N
POLY 3	P=0.408	P=0.229N	P=0.487N	P=0.683N
POLY 1.5	P=0.407	P=0.231N	P=0.493N	P=0.687N
POLY 6	P=0.410	P=0.227N	P=0.480N	P=0.678N
LOGISTIC REGRESSION	P=0.413	P=0.255N	P=0.579N	P=0.678
COCH-ARM / FISHERS	P=0.409	P=0.247N	P=0.508N	P=0.691N
ORDER RESTRICTED	P=0.398N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.410N	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

All Organs
Malignant Lymphoma: Histiocytic, Lymphocytic, Mixed, NOS, or Undifferentiated Cell Type

TUMOR RATES	#	#	#	#
OVERALL (a)	7/50 (14%)	6/50 (12%)	7/49 (14%)	6/50 (12%)
POLY-3 RATE (b)	7/45.91	6/48.19	7/48.49	6/47.46
POLY-3 PERCENT (g)	15.3%	12.5%	14.4%	12.6%
TERMINAL (d)	7/41 (17%)	5/43 (12%)	4/44 (9%)	5/42 (12%)
FIRST INCIDENCE	728 (T)	719	515	613

STATISTICAL TESTS

LIFE TABLE	P=0.486N	P=0.461N	P=0.556N	P=0.479N
POLY 3	P=0.483N	P=0.463N	P=0.570N	P=0.474N
POLY 1.5	P=0.488N	P=0.472N	P=0.589N	P=0.485N
POLY 6	P=0.472N	P=0.450N	P=0.544N	P=0.457N
LOGISTIC REGRESSION	P=0.488N	P=0.435N	P=0.599	P=0.479N
COCH-ARM / FISHERS	P=0.488N	P=0.500N	P=0.597	P=0.500N
ORDER RESTRICTED	P=0.562N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.570N	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
 Time Report Requested: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM
All Organs				
Benign Tumors				
TUMOR RATES	#	#	#	#
OVERALL (a)	16/50 (32%)	17/50 (34%)	14/49 (29%)	24/50 (48%)
POLY-3 RATE (b)	16/46.38	17/48.18	14/47.55	24/48.12
POLY-3 PERCENT (g)	34.5%	35.3%	29.4%	49.9%
TERMINAL (d)	15/41 (37%)	16/43 (37%)	14/44 (32%)	21/42 (50%)
FIRST INCIDENCE	590	722	728 (T)	163
STATISTICAL TESTS				
LIFE TABLE	P=0.037*	P=0.568	P=0.326N	P=0.097
POLY 3	P=0.042*	P=0.554	P=0.381N	P=0.094
POLY 1.5	P=0.041*	P=0.542	P=0.396N	P=0.090
POLY 6	P=0.043*	P=0.570	P=0.358N	P=0.102
LOGISTIC REGRESSION	P=0.037*	P=0.574N	P=0.337N	P=0.081
COCH-ARM / FISHERS	P=0.038*	P=0.500	P=0.440N	P=0.076
ORDER RESTRICTED	P=0.066	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.067	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Reqsted: 04/26/2006
 Time Report Reqsted: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

**All Organs
 Malignant Tumors**

TUMOR RATES

	#	#	#	#
OVERALL (a)	20/50 (40%)	17/50 (34%)	17/49 (35%)	14/50 (28%)
POLY-3 RATE (b)	20/47.88	17/50	17/49	14/48.63
POLY-3 PERCENT (g)	41.8%	34%	34.7%	28.8%
TERMINAL (d)	15/41 (37%)	10/43 (23%)	12/44 (27%)	8/42 (19%)
FIRST INCIDENCE	561	561	515	493

STATISTICAL TESTS

LIFE TABLE	P=0.177N	P=0.293N	P=0.273N	P=0.149N
POLY 3	P=0.161N	P=0.281N	P=0.307N	P=0.131N
POLY 1.5	P=0.161N	P=0.294N	P=0.321N	P=0.135N
POLY 6	P=0.159N	P=0.262N	P=0.287N	P=0.123N
LOGISTIC REGRESSION	P=0.150N	P=0.380N	P=0.402N	P=0.148N
COCH-ARM / FISHERS	P=0.154N	P=0.339N	P=0.368N	P=0.146N
ORDER RESTRICTED	P=0.144N	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.154N	(e)	(e)	(e)

TDMS No. 05174-06
 Test Type: CHRONIC
 Route: DOSED FEED
 Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
 CRESOLS
 CAS Number: 1319-77-3
 Pathologist: BOYCE, J. - TOFT, J.

Date Report Reqsted: 04/26/2006
 Time Report Reqsted: 15:30:15
 First Dose M/F: NA / 08/20/02
 Lab: BAT

**STATISTICAL ANALYSIS OF PRIMARY TUMORS IN MICE(B6C3F1)
 TERMINAL SACRIFICE AT 104 WEEKS**

DOSE	Females			
	0 PPM	1000 PPM	3000 PPM	10000 PPM

**All Organs
 Malignant and Benign Tumors**

TUMOR RATES	#	#	#	#
OVERALL (a)	29/50 (58%)	29/50 (58%)	26/49 (53%)	33/50 (66%)
POLY-3 RATE (b)	29/48.35	29/50	26/49	33/49.62
POLY-3 PERCENT (g)	60%	58%	53.1%	66.5%
TERMINAL (d)	23/41 (56%)	22/43 (51%)	21/44 (48%)	26/42 (62%)
FIRST INCIDENCE	561	561	515	163

STATISTICAL TESTS

LIFE TABLE	P=0.232	P=0.469N	P=0.250N	P=0.354
POLY 3	P=0.209	P=0.502N	P=0.315N	P=0.323
POLY 1.5	P=0.210	P=0.516N	P=0.328N	P=0.317
POLY 6	P=0.208	P=0.480N	P=0.296N	P=0.332
LOGISTIC REGRESSION	P=0.192	P=0.579	P=0.387N	P=0.266
COCH-ARM / FISHERS	P=0.192	P=0.580N	P=0.385N	P=0.268
ORDER RESTRICTED	P=0.271	(e)	(e)	(e)
MAX-ISO-POLY-3	P=0.283	(e)	(e)	(e)

TDMS No. 05174-06
Test Type: CHRONIC
Route: DOSED FEED
Species/Strain: MICE/B6C3F1

P8: STATISTICAL ANALYSIS OF PRIMARY TUMORS
CRESOLS
CAS Number: 1319-77-3
Pathologist: BOYCE, J. - TOFT, J.

Date Report Requested: 04/26/2006
Time Report Requested: 15:30:15
First Dose M/F: NA / 08/20/02
Lab: BAT

LEGEND

- (a) Number of tumor-bearing animals/number of animals examined at site.
 - (b) Number of tumor-bearing animals/Poly-3 number
 - (d) Observed incidence at terminal kill.
 - (f) Beneath the control incidence are the P-values associated with the trend test. Beneath the dosed group incidence are the P-values corresponding to pairwise comparisons between the controls and that dosed group. The life table analysis regards tumors in animals dying prior to terminal kill as being (directly or indirectly) the cause of death.
 - (e) Value of Statistic cannot be computed.
 - (g) Poly-3 adjusted lifetime tumor incidence.
 - (I) Interim sacrifice
 - (T) Terminal sacrifice
 - # Tumor rates based on numbers of animals necropsied.
 - * To the right of any statistical result, indicates significance at ($P \leq 0.05$).
 - ** To the right of any statistical result, indicates significance at ($P \leq 0.01$).
 - N Indicates a negative trend for all tests
- Logistic regression is an alternative method for analyzing the incidence of non-fatal tumors.
The Cochran-Armitage and Fishers exact tests compare directly the overall incidence rates.

*** END OF REPORT ***