

TDMS No. 20306 - 03

P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Date Report Requested: 12/13/2005

Test Type: 90-DAY

PCN 66/67 COMPARISON STUDY

Time Report Requested: 09:07:34

Route: GAVAGE

CAS Number: PCNCOMPARISN

First Dose M/F: NA / 10/13/03

Species/Strain: RATS/F 344

Pathologist: VASCONCELOS, D.

Lab: BAT

F1 TCDD

C Number: C20306

Lock Date: 10/07/2004

Cage Range: ALL

Date Range: ALL

Reasons For Removal: ALL

Removal Date Range: ALL

Treatment Groups: Include 001 0 NG/KG

Include 012 1 NG/KG

Include 013 10 NG/KG

Include 014 50 NG/KG

Include 015 100 NG/KG

Include 016 200 NG/KG

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FISCHER 344 RATS FEMALE	0 NG/KG	1 NG/KG	10 NG/KG	50 NG/KG	100 NG/KG	200 NG/KG
Disposition Summary						
Animals Initially in Study	15	10	10	10	10	10
Early Deaths						
Survivors						
Terminal Sacrifice	15	10	10	10	10	10
Animals Examined Microscopically	15	10	10	10	10	10
ALIMENTARY SYSTEM						
Intestine Small, Jejunum	(15)	(0)	(0)	(0)	(0)	(10)
Liver	(15)	(10)	(10)	(10)	(10)	(10)
Mesentery	(0)	(0)	(0)	(0)	(0)	(1)
Pancreas	(15)	(10)	(10)	(10)	(10)	(10)
Stomach, Forestomach	(15)	(10)	(10)	(10)	(10)	(10)
Stomach, Glandular	(15)	(0)	(0)	(0)	(0)	(10)
CARDIOVASCULAR SYSTEM						
Heart	(15)	(0)	(0)	(0)	(0)	(10)
ENDOCRINE SYSTEM						
Adrenal Cortex	(15)	(10)	(10)	(10)	(10)	(10)
Thyroid Gland	(15)	(10)	(10)	(10)	(10)	(10)
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
Ovary	(15)	(10)	(10)	(10)	(10)	(10)
HEMATOPOIETIC SYSTEM						

a - Number of animals examined microscopically at site and number of animals with lesion

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Bone Marrow	(15)	(0)	(0)	(0)	(0)	(10)
Lymph Node, Mesenteric	(15)	(0)	(0)	(0)	(1)	(10)
Spleen	(15)	(10)	(10)	(10)	(10)	(10)
Thymus	(15)	(10)	(10)	(10)	(10)	(10)
INTEGUMENTARY SYSTEM						
None						
MUSCULOSKELETAL SYSTEM						
None						
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
Lung	(15)	(10)	(10)	(10)	(10)	(10)
Nose	(15)	(0)	(0)	(0)	(0)	(10)
SPECIAL SENSES SYSTEM						
Harderian Gland	(15)	(0)	(0)	(0)	(0)	(10)
URINARY SYSTEM						
Kidney	(15)	(10)	(10)	(10)	(10)	(10)
Urinary Bladder	(15)	(0)	(0)	(0)	(0)	(10)

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Tumor Summary for Females

Total Animals with Primary Neoplasms (b)

Total Primary Neoplasms

Total Animals with Benign Neoplasms

Total Benign Neoplasms

Total Animals with Malignant Neoplasms

Total Malignant Neoplasms

Total Animals with Metastatic Neoplasms

Total Metastatic Neoplasms

Total Animals with Malignant Neoplasms

Uncertain Primary Site

Total Animals with Neoplasms

Uncertain-Benign or Malignant

Total Uncertain Neoplasms

*** END OF REPORT ***

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors