

**Experiment Number:** 20614 - 02

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

**Date Report Requested:** 07/24/2018

**Test Type:** CHRONIC

Perfluorooctanoic Acid

**Time Report Requested:** 13:12:17

**Route:** DOSED FEED

**CAS Number:** 335-67-1

**First Dose M/F:** 07/27/09 / NA

**Species/Strain:** RATS/HSD

**Lab:** BAT

Final 1\_16-Week SSAC Only

**NTP Study Number:** C20614B  
**Lock Date:** 01/10/2012  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** 25017 SSAC  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL  
**Study Gender:** Male  
**TDMSE Version:** 3.0.2.3\_002  
**PWG Approval Date:** 07/24/2018

Experiment Number: 20614 - 02

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

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Lab: BAT

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Harlan Sprague Dawley RATS MALE	0/0 ppm	300/0 ppm	0/20 ppm	300/20 ppm	0/40 ppm	300/40 ppm
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**Disposition Summary**

Animals Initially In Study	60	60	60	60	60	60
Scheduled Sacrifice	10	10	10	10	10	10
Early Deaths						
Survivors						
Animals Examined Microscopically	10	10	10	10	10	10

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ALIMENTARY SYSTEM

Liver	(10)	(10)	(10)	(10)	(10)	(10)
Pancreas	(10)	(10)	(0)	(0)	(0)	(0)

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CARDIOVASCULAR SYSTEM

None

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ENDOCRINE SYSTEM

None

---

GENERAL BODY SYSTEM

None

---

GENITAL SYSTEM

None

---

HEMATOPOIETIC SYSTEM

None

---

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

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Harlan Sprague Dawley RATS MALE

0/0 ppm

300/0 ppm

0/20 ppm

300/20 ppm

0/40 ppm

300/40 ppm

---

INTEGUMENTARY SYSTEM

None

---

MUSCULOSKELETAL SYSTEM

None

---

NERVOUS SYSTEM

None

---

RESPIRATORY SYSTEM

None

---

SPECIAL SENSES SYSTEM

None

---

URINARY SYSTEM

None

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Harlan Sprague Dawley RATS MALE

0/80 ppm

300/80 ppm

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**Disposition Summary**

Animals Initially In Study	60	60
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Early Deaths		
Survivors		
Animals Examined Microscopically	10	10

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ALIMENTARY SYSTEM

Liver	(10)	(10)
Pancreas	(10)	(10)

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CARDIOVASCULAR SYSTEM

None

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ENDOCRINE SYSTEM

None

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GENERAL BODY SYSTEM

None

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GENITAL SYSTEM

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HEMATOPOIETIC SYSTEM

None

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300/80 ppm

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INTEGUMENTARY SYSTEM

None

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MUSCULOSKELETAL SYSTEM

None

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NERVOUS SYSTEM

None

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RESPIRATORY SYSTEM

None

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SPECIAL SENSES SYSTEM

None

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URINARY SYSTEM

None

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Harlan Sprague Dawley RATS MALE

0/0 ppm

300/0 ppm

0/20 ppm

300/20 ppm

0/40 ppm

300/40 ppm

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## Tumor Summary for Males

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

---

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

b - Primary tumors: all tumors except metastatic tumors

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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

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\*\*\* 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