

Experiment Number: 10260 - 02

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

Date Report Requested: 02/14/2017

Test Type: CHRONIC

2-Hydroxy-4-methoxybenzophenone

Time Report Requested: 15:26:56

Route: DOSED FEED

CAS Number: 131-57-7

First Dose M/F: 07/16/10 / 07/15/10

Species/Strain: MICE/B6C3F1/N

Lab: BAT

Final 1\_Mice

**NTP Study Number:** C10260  
**Lock Date:** 10/09/2013  
**Cage Range:** ALL  
**Date Range:** ALL  
**Reasons For Removal:** ALL  
**Removal Date Range:** ALL  
**Treatment Groups:** Include ALL  
**Study Gender:** Both  
**TDMSE Version:** 3.0.2.3\_002  
**PWG Approval Date:** NONE

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Species/Strain: MICE/B6C3F1/N

Lab: BAT

B6C3F1/N MICE MALE	0 ppm	1000 ppm	3000 ppm	10000 ppm
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**Disposition Summary**

<b>Animals Initially In Study</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>
<b>Early Deaths</b>				
<b>Moribund Sacrifice</b>	<b>2</b>	<b>1</b>	<b>2</b>	
<b>Natural Death</b>	<b>13</b>	<b>9</b>	<b>5</b>	<b>8</b>
<b>Survivors</b>				
<b>Terminal Sacrifice</b>	<b>34</b>	<b>40</b>	<b>43</b>	<b>42</b>
<b>Other</b>	<b>1</b>			
<b>Animals Examined Microscopically</b>	<b>49</b>	<b>50</b>	<b>50</b>	<b>50</b>

## ALIMENTARY SYSTEM

Esophagus	(49)	(50)	(50)	(50)
Squamous Cell Papilloma		1 (2%)		
Gallbladder	(48)	(47)	(49)	(50)
Intestine Large, Cecum	(49)	(50)	(50)	(50)
Intestine Large, Colon	(49)	(50)	(50)	(50)
Intestine Large, Rectum	(49)	(50)	(49)	(50)
Intestine Small, Duodenum	(48)	(50)	(50)	(49)
Intestine Small, Ileum	(49)	(49)	(50)	(50)
Intestine Small, Jejunum	(49)	(50)	(50)	(50)
Adenocarcinoma		1 (2%)		
Liver	(49)	(50)	(50)	(50)
Alveolar/Bronchiolar Carcinoma, Metastatic, Lung	1 (2%)			
Hemangiosarcoma		1 (2%)		
Hepatoblastoma	1 (2%)			
Hepatocellular Adenoma	12 (24%)	11 (22%)	11 (22%)	14 (28%)
Hepatocellular Adenoma, Multiple	9 (18%)	10 (20%)	8 (16%)	2 (4%)
Hepatocellular Carcinoma	8 (16%)	7 (14%)	3 (6%)	3 (6%)
Hepatocellular Carcinoma, Multiple		2 (4%)	3 (6%)	
Hepatocholangiocarcinoma	1 (2%)			
Mesentery	(1)	(4)	(3)	(2)
Hepatocellular Carcinoma, Metastatic, Liver			1 (33%)	
Hepatocholangiocarcinoma, Metastatic, Liver	1 (100%)			

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

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Lab: BAT

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Pancreas	(49)	(50)	(49)	(50)
Hepatocolangiocarcinoma, Metastatic, Liver	1 (2%)			
Salivary Glands	(49)	(50)	(50)	(50)
Stomach, Forestomach	(49)	(50)	(50)	(50)
Squamous Cell Papilloma	2 (4%)		1 (2%)	
Stomach, Glandular	(46)	(50)	(48)	(50)
Tooth	(45)	(48)	(43)	(46)

## CARDIOVASCULAR SYSTEM

Blood Vessel	(47)	(49)	(50)	(50)
Alveolar/Bronchiolar Carcinoma, Metastatic, Lung	1 (2%)			
Heart	(49)	(50)	(50)	(50)
Alveolar/Bronchiolar Carcinoma, Metastatic, Lung	1 (2%)	1 (2%)		
Hemangiosarcoma		1 (2%)		

## ENDOCRINE SYSTEM

Adrenal Cortex	(48)	(49)	(50)	(49)
Adenoma	1 (2%)			
Subcapsular, Adenoma		1 (2%)	1 (2%)	1 (2%)
Adrenal Medulla	(48)	(49)	(50)	(49)
Alveolar/Bronchiolar Carcinoma, Metastatic, Lung	1 (2%)			
Pheochromocytoma Benign	1 (2%)			
Islets, Pancreatic	(47)	(50)	(48)	(50)
Adenoma	1 (2%)			
Parathyroid Gland	(32)	(32)	(43)	(42)
Pituitary Gland	(45)	(45)	(49)	(48)
Thyroid Gland	(49)	(49)	(50)	(50)

## GENERAL BODY SYSTEM

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

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None

## GENITAL SYSTEM

Epididymis	(49)	(50)	(50)	(50)
Hepatocholangiocarcinoma, Metastatic, Liver	1 (2%)			
Preputial Gland	(49)	(50)	(50)	(50)
Prostate	(49)	(49)	(50)	(50)
Seminal Vesicle	(49)	(50)	(50)	(50)
Hepatocholangiocarcinoma, Metastatic, Liver	1 (2%)			
Testes	(49)	(50)	(50)	(50)
Hemangioma	1 (2%)			
Hepatocholangiocarcinoma, Metastatic, Liver	1 (2%)			
Interstitial Cell, Adenoma		1 (2%)	1 (2%)	

## HEMATOPOIETIC SYSTEM

Bone Marrow	(47)	(48)	(48)	(50)
Hemangiosarcoma		2 (4%)	2 (4%)	1 (2%)
Mast Cell Tumor Malignant	1 (2%)			
Lymph Node	(3)	(3)	(0)	(0)
Mediastinal, Alveolar/Bronchiolar Carcinoma, Metastatic, Lung	1 (33%)			
Mediastinal, Hepatocholangiocarcinoma, Metastatic, Liver	1 (33%)			
Lymph Node, Mandibular	(47)	(50)	(49)	(48)
Alveolar/Bronchiolar Carcinoma, Metastatic, Lung	2 (4%)			
Lymph Node, Mesenteric	(44)	(47)	(46)	(47)
Hepatocholangiocarcinoma, Metastatic, Liver	1 (2%)			
Spleen	(48)	(50)	(49)	(50)
Hemangiosarcoma	1 (2%)	1 (2%)	1 (2%)	1 (2%)
Thymus	(45)	(45)	(48)	(48)
Alveolar/Bronchiolar Carcinoma, Metastatic, Lung	2 (4%)	1 (2%)		

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## INTEGUMENTARY SYSTEM

Mammary Gland	(2)	(3)	(4)	(2)
Adenocarcinoma	1 (50%)			
Skin	(49)	(50)	(50)	(50)
Subcutaneous Tissue, Fibrous Histiocytoma			1 (2%)	
Subcutaneous Tissue, Mast Cell Tumor				1 (2%)
Malignant				

## MUSCULOSKELETAL SYSTEM

Bone	(49)	(50)	(50)	(50)
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## NERVOUS SYSTEM

Brain	(49)	(50)	(50)	(50)
Alveolar/Bronchiolar Carcinoma, Metastatic, Lung	1 (2%)			

## RESPIRATORY SYSTEM

Lung	(49)	(50)	(50)	(50)
Adenocarcinoma, Metastatic, Harderian Gland			1 (2%)	1 (2%)
Adenocarcinoma, Metastatic, Uncertain Primary Site		1 (2%)		
Alveolar/Bronchiolar Adenoma	5 (10%)	5 (10%)	10 (20%)	5 (10%)
Alveolar/Bronchiolar Adenoma, Multiple	2 (4%)			1 (2%)
Alveolar/Bronchiolar Carcinoma	4 (8%)			1 (2%)
Alveolar/Bronchiolar Carcinoma, Multiple	1 (2%)	2 (4%)	2 (4%)	1 (2%)
Hepatocellular Carcinoma, Metastatic, Liver	3 (6%)	6 (12%)	4 (8%)	1 (2%)
Hepatocholangiocarcinoma, Metastatic, Liver	1 (2%)			
Serosa, Adenocarcinoma, Metastatic, Harderian Gland			1 (2%)	

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Serosa, Alveolar/Bronchiolar Carcinoma, Metastatic, Lung	1 (2%)	1 (2%)		
Nose	(49)	(50)	(50)	(50)
Hemangiosarcoma		1 (2%)		
Trachea	(49)	(50)	(50)	(50)
<b>SPECIAL SENSES SYSTEM</b>				
Eye	(49)	(50)	(50)	(50)
Adenocarcinoma, Metastatic, Harderian Gland			1 (2%)	1 (2%)
Harderian Gland	(49)	(49)	(50)	(50)
Adenocarcinoma	1 (2%)		1 (2%)	1 (2%)
Adenoma	5 (10%)	3 (6%)	4 (8%)	4 (8%)
Bilateral, Adenoma	1 (2%)			
<b>URINARY SYSTEM</b>				
Kidney	(48)	(50)	(50)	(50)
Ureter	(0)	(1)	(0)	(0)
Urethra	(1)	(0)	(0)	(0)
Urinary Bladder	(49)	(50)	(50)	(50)
<b>SYSTEMIC LESIONS</b>				
Multiple Organ	*(49)	*(50)	*(50)	*(50)
Histiocytic Sarcoma		2 (4%)	1 (2%)	
Lymphoma Malignant	3 (6%)	1 (2%)	2 (4%)	

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

\* Number of animals with any tissue examined microscopically

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

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B6C3F1/N MICE MALE	0 ppm	1000 ppm	3000 ppm	10000 ppm
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**Tumor Summary for Males**

Total Animals with Primary Neoplasms (b)	37	36	37	31
Total Primary Neoplasms	62	53	52	36
Total Animals with Benign Neoplasms	28	27	30	24
Total Benign Neoplasms	40	32	36	27
Total Animals with Malignant Neoplasms	19	17	13	7
Total Malignant Neoplasms	22	21	16	9
Total Animals with Metastatic Neoplasms	6	8	5	2
Total Metastatic Neoplasms	22	10	8	3
Total Animals with Malignant Neoplasms Uncertain Primary Site		1		
Total Animals with Neoplasms Uncertain- Benign or Malignant				
Total Uncertain Neoplasms				

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\*\*\* END OF MALE \*\*\*

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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**Disposition Summary**

<b>Animals Initially In Study</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>
<b>Early Deaths</b>				
<b>Moribund Sacrifice</b>	<b>1</b>	<b>5</b>	<b>2</b>	<b>1</b>
<b>Natural Death</b>	<b>7</b>	<b>6</b>	<b>4</b>	<b>3</b>
<b>Survivors</b>				
<b>Natural Death</b>		<b>1</b>		
<b>Terminal Sacrifice</b>	<b>42</b>	<b>38</b>	<b>44</b>	<b>46</b>
<b>Animals Examined Microscopically</b>	<b>50</b>	<b>50</b>	<b>50</b>	<b>50</b>

## ALIMENTARY SYSTEM

Esophagus	(50)	(48)	(49)	(50)
Fibrosarcoma, Metastatic, Skin				1 (2%)
Gallbladder	(50)	(50)	(49)	(50)
Intestine Large, Cecum	(50)	(50)	(50)	(50)
Intestine Large, Colon	(50)	(50)	(50)	(50)
Intestine Large, Rectum	(50)	(50)	(50)	(50)
Intestine Small, Duodenum	(50)	(50)	(50)	(50)
Intestine Small, Ileum	(50)	(50)	(50)	(50)
Intestine Small, Jejunum	(50)	(50)	(50)	(50)
Liver	(50)	(50)	(50)	(50)
Hemangioma	1 (2%)			
Hemangiosarcoma		1 (2%)		
Hepatocellular Adenoma	3 (6%)	3 (6%)	6 (12%)	3 (6%)
Hepatocellular Adenoma, Multiple		2 (4%)	1 (2%)	
Hepatocellular Carcinoma	1 (2%)	2 (4%)	1 (2%)	
Sarcoma, Metastatic, Mesentery	1 (2%)			
Mesentery	(9)	(3)	(2)	(6)
Fibrosarcoma, Metastatic, Skin				1 (17%)
Sarcoma	1 (11%)			
Sarcoma, Metastatic, Skeletal Muscle	1 (11%)			
Pancreas	(49)	(49)	(50)	(50)
Sarcoma, Metastatic, Mesentery	1 (2%)			
Salivary Glands	(49)	(49)	(50)	(50)

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Lab: BAT

B6C3F1/N MICE FEMALE	0 ppm	1000 ppm	3000 ppm	10000 ppm
Fibrosarcoma, Metastatic, Skin			1 (2%)	
Stomach, Forestomach	(49)	(50)	(50)	(50)
Squamous Cell Papilloma	1 (2%)			
Stomach, Glandular	(49)	(48)	(49)	(50)
Adenoma	1 (2%)			
Tooth	(6)	(8)	(8)	(6)

## CARDIOVASCULAR SYSTEM

Blood Vessel	(50)	(50)	(50)	(50)
Aorta, Sarcoma, Metastatic, Mesentery	1 (2%)			
Heart	(50)	(50)	(50)	(50)
Fibrosarcoma, Metastatic, Skin				1 (2%)
Hemangioma				1 (2%)
Sarcoma, Metastatic, Mesentery	1 (2%)			

## ENDOCRINE SYSTEM

Adrenal Cortex	(50)	(50)	(50)	(50)
Sarcoma, Metastatic, Skeletal Muscle	1 (2%)			
Adrenal Medulla	(50)	(50)	(48)	(50)
Pheochromocytoma Malignant			1 (2%)	
Sarcoma, Metastatic, Skeletal Muscle	1 (2%)			
Islets, Pancreatic	(49)	(49)	(49)	(49)
Sarcoma, Metastatic, Mesentery	1 (2%)			
Parathyroid Gland	(21)	(37)	(34)	(21)
Pituitary Gland	(47)	(49)	(47)	(50)
Pars Distalis, Adenoma		4 (8%)		
Pars Intermedia, Adenoma	1 (2%)			
Thyroid Gland	(48)	(49)	(48)	(48)
Fibrosarcoma, Metastatic, Skin				1 (2%)
Follicular Cell, Adenoma	1 (2%)	1 (2%)	1 (2%)	

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## GENERAL BODY SYSTEM

None

## GENITAL SYSTEM

Clitoral Gland	(50)	(46)	(47)	(49)
Ovary	(48)	(50)	(48)	(50)
Cystadenoma	4 (8%)	4 (8%)	1 (2%)	2 (4%)
Fibrosarcoma, Metastatic, Skin			1 (2%)	
Hemangioma	1 (2%)			
Luteoma			1 (2%)	1 (2%)
Sarcoma, Metastatic, Mesentery	1 (2%)			
Thecoma Benign		1 (2%)		
Uterus	(49)	(50)	(50)	(50)
Hemangiosarcoma				1 (2%)
Leiomyoma		2 (4%)		1 (2%)
Polyp Stromal	1 (2%)	1 (2%)		

## HEMATOPOIETIC SYSTEM

Bone Marrow	(49)	(50)	(50)	(50)
Hemangiosarcoma				1 (2%)
Lymph Node	(7)	(4)	(3)	(3)
Leiomyosarcoma, Metastatic, Skin	1 (14%)			
Mediastinal, Sarcoma, Metastatic, Mesentery	1 (14%)			
Pancreatic, Sarcoma, Metastatic, Mesentery	1 (14%)			
Lymph Node, Mandibular	(46)	(49)	(47)	(49)
Lymph Node, Mesenteric	(45)	(49)	(47)	(46)
Sarcoma, Metastatic, Mesentery	1 (2%)			
Spleen	(49)	(50)	(49)	(50)
Hemangiosarcoma		1 (2%)		1 (2%)
Thymus	(48)	(50)	(48)	(47)
Fibrosarcoma, Metastatic, Skin			1 (2%)	

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<b>INTEGUMENTARY SYSTEM</b>				
Mammary Gland	(50)	(50)	(50)	(50)
Adenocarcinoma		1 (2%)		
Adenoma	1 (2%)			
Sarcoma, Metastatic, Mesentery	1 (2%)			
Skin	(50)	(50)	(50)	(50)
Subcutaneous Tissue, Fibrosarcoma			2 (4%)	1 (2%)
Subcutaneous Tissue, Leiomyosarcoma, Metastatic, Skin	1 (2%)			
Subcutaneous Tissue, Sarcoma		2 (4%)		
Subcutaneous Tissue, Sarcoma, Metastatic, Mesentery	1 (2%)			
<b>MUSCULOSKELETAL SYSTEM</b>				
Bone	(50)	(50)	(50)	(50)
Skeletal Muscle	(3)	(1)	(0)	(0)
Rhabdomyosarcoma	1 (33%)	1 (100%)		
Sarcoma	1 (33%)			
<b>NERVOUS SYSTEM</b>				
Brain	(50)	(50)	(50)	(50)
Peripheral Nerve	(0)	(1)	(0)	(0)
Spinal Cord	(0)	(1)	(0)	(0)
<b>RESPIRATORY SYSTEM</b>				
Lung	(50)	(50)	(50)	(50)
Alveolar/Bronchiolar Adenoma	4 (8%)	1 (2%)	3 (6%)	3 (6%)
Alveolar/Bronchiolar Adenoma, Multiple	1 (2%)			
Alveolar/Bronchiolar Carcinoma, Multiple		1 (2%)		1 (2%)

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Fibrosarcoma, Metastatic, Skin				1 (2%)
Hemangiosarcoma				1 (2%)
Leiomyosarcoma, Metastatic, Skin	1 (2%)			
Pheochromocytoma Malignant, Metastatic, Adrenal Medulla			1 (2%)	
Rhabdomyosarcoma, Metastatic, Skeletal Muscle		1 (2%)		
Sarcoma, Metastatic, Mesentery	1 (2%)			
Sarcoma, Metastatic, Skin		1 (2%)		
Nose	(50)	(50)	(50)	(50)
Trachea	(49)	(49)	(50)	(50)
Fibrosarcoma, Metastatic, Skin				1 (2%)

## SPECIAL SENSES SYSTEM

Eye	(49)	(50)	(50)	(50)
Adenocarcinoma, Metastatic, Harderian Gland		1 (2%)		
Harderian Gland	(49)	(50)	(50)	(50)
Adenocarcinoma	1 (2%)	1 (2%)		1 (2%)
Adenoma		6 (12%)	3 (6%)	3 (6%)
Bilateral, Adenoma	1 (2%)		1 (2%)	

## URINARY SYSTEM

Kidney	(49)	(50)	(50)	(50)
Sarcoma, Metastatic, Mesentery	1 (2%)			
Urinary Bladder	(50)	(50)	(49)	(50)

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\* Number of animals with any tissue examined microscopically

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B6C3F1/N MICE FEMALE	0 ppm	1000 ppm	3000 ppm	10000 ppm
SYSTEMIC LESIONS				
Multiple Organ	*(50)	*(50)	*(50)	*(50)
Histiocytic Sarcoma	1 (2%)	1 (2%)	2 (4%)	1 (2%)
Leukemia Erythrocytic				1 (2%)
Lymphoma Malignant	5 (10%)	7 (14%)	5 (10%)	3 (6%)

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**Tumor Summary for Females**

Total Animals with Primary Neoplasms (b)	25	32	24	18
Total Primary Neoplasms	32	43	28	26
Total Animals with Benign Neoplasms	17	19	16	11
Total Benign Neoplasms	21	25	17	14
Total Animals with Malignant Neoplasms	10	16	10	10
Total Malignant Neoplasms	11	18	11	12
Total Animals with Metastatic Neoplasms	3	3	3	1
Total Metastatic Neoplasms	19	3	4	6
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