

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**

**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

|                             |        |
|-----------------------------|--------|
| <b>C Number:</b>            | C01683 |
| <b>Cage Range:</b>          | All    |
| <b>Date Range:</b>          | All    |
| <b>Reasons For Removal:</b> | All    |
| <b>Removal Date Range:</b>  | All    |
| <b>Treatment Groups:</b>    | All    |
| <b>Study Gender:</b>        | Female |

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_016

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 1000 PPM

**DISP:** Moribund Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Liver

Cytoplasmic Vacuolization

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_021

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 1000 PPM

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

|        |             |                        |
|--------|-------------|------------------------|
| Liver  | Hepatocytes | Degeneration, Granular |
| Lung   |             | Hyperplasia, Lymphoid  |
| Uterus | Endometrium | Hyperplasia, Cystic    |

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_022

**TRT#:** 1  
**DOSE:** 1000 PPM

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Intestine Small  
Ovary  
Spleen  
Uterus

Peyers Patch

Endometrium

Hyperplasia, Lymphoid  
Cyst, Follicular Nos  
Hyperplasia, Lymphoid  
Hyperplasia, Cystic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_025

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 1000 PPM

**DISP:** Moribund Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Spleen  
Unspecified

Multiple Organs Nos

Hematopoiesis  
Lymphoma, Histiocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_031

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 1000 PPM

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

|                 |                |                              |
|-----------------|----------------|------------------------------|
| Heart           | Myocardium Nos | Inflammation, Chronic        |
| Kidney          |                | Hyperplasia, Lymphoid        |
| Liver           |                | Hyperplasia, Nodular         |
| Lung            |                | Alveolar/Bronchiolar Adenoma |
| Ovary           |                | Cyst, Follicular Nos         |
| Spleen          |                | Hyperplasia, Lymphoid        |
| Urinary bladder |                | Hyperplasia, Lymphoid        |
| Uterus          | Endometrium    | Hyperplasia, Cystic          |

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_033

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 1000 PPM

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Ovary

Cyst, Follicular Nos

Uterus

Endometrium

Hyperplasia, Cystic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_034

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 1000 PPM

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Uterus

Endometrium

Hyperplasia, Cystic

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_035

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 1000 PPM

**DISP:** Moribund Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Spleen  
Unspecified

Multiple Organs Nos

Hematopoiesis  
Lymphoma, Histiocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_037

**TRT#:** 1  
**DOSE:** 1000 PPM

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|        |             |                       |
|--------|-------------|-----------------------|
| Lung   |             | Hyperplasia, Lymphoid |
| Spleen |             | Hyperplasia, Lymphoid |
| Uterus | Endometrium | Hyperplasia, Cystic   |

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_041

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 1000 PPM

**DISP:** Moribund Sacrifice

**HISTO:**

---

**OBSERVATIONS**

|         |                |                           |
|---------|----------------|---------------------------|
| Heart   | Myocardium Nos | Inflammation, Chronic     |
| Lung    |                | Inflammation, Suppurative |
| Thyroid |                | Follicular-Cell Adenoma   |
| Uterus  | Endometrium    | Hyperplasia, Cystic       |

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_042

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 1000 PPM

**DISP:** Moribund Sacrifice

**HISTO:**

---

**OBSERVATIONS**

|                 |                                 |
|-----------------|---------------------------------|
| Kidney          | Adenocarcinoma, Nos, Metastatic |
| Ovary           | Adenocarcinoma, Nos, Metastatic |
| Pancreas        | Adenocarcinoma, Nos, Metastatic |
| Urinary bladder | Adenocarcinoma, Nos, Metastatic |
| Uterus          | Adenocarcinoma, Nos             |
| Endometrium     | Hyperplasia, Cystic             |

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_043

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 1000 PPM

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Lung

Alveolar/Bronchiolar Adenoma

Uterus

Endometrium

Hyperplasia, Lymphoid

Hyperplasia, Cystic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_044

**TRT#:** 1  
**DOSE:** 1000 PPM

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Ovary  
Uterus

Endometrium

Cyst, Follicular Nos  
Hyperplasia, Cystic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_045

**TRT#:** 1  
**DOSE:** 1000 PPM

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|            |                |                             |
|------------|----------------|-----------------------------|
| Heart      | Myocardium Nos | Inflammation, Nos           |
| Peritoneum |                | Inflammation, Fibrinous     |
| Spleen     |                | Depletion, Lymphoid         |
|            |                | Hyperplasia, Reticulum Cell |

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_051

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 1000 PPM

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

|        |                |                       |
|--------|----------------|-----------------------|
| Heart  | Myocardium Nos | Inflammation, Chronic |
| Lung   |                | Hyperplasia, Lymphoid |
| Uterus |                | Adenocarcinoma, Nos   |
|        | Endometrium    | Hyperplasia, Cystic   |

---

**PRIMARY CAUSE OF DEATH**

-

---



**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_052

**TRT#:** 1  
**DOSE:** 1000 PPM

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|        |             |                       |
|--------|-------------|-----------------------|
| Kidney |             | Hyperplasia, Lymphoid |
| Ovary  |             | Cyst, Follicular Nos  |
| Uterus | Endometrium | Hyperplasia, Cystic   |

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_053

**TRT#:** 1

**SEX:** Female

**DAY ON TEST:**

**DOSE:** 1000 PPM

**DISP:** Scheduled Sacrifice

**HISTO:**

---

**OBSERVATIONS**

|             |                     |                                      |
|-------------|---------------------|--------------------------------------|
| Spleen      |                     | Hematopoiesis                        |
| Unspecified | Multiple Organs Nos | Lymphoma, Histiocytic-Malignant Type |
| Uterus      | Endometrium         | Hyperplasia, Focal                   |

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_054

**TRT#:** 1  
**DOSE:** 1000 PPM

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|        |             |                       |
|--------|-------------|-----------------------|
| Lung   |             | Hyperplasia, Lymphoid |
| Uterus | Endometrium | Hyperplasia, Cystic   |

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_055

**TRT#:** 1  
**DOSE:** 1000 PPM

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Spleen  
Unspecified

Multiple Organs Nos

Hematopoiesis  
Lymphoma, Histiocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_056

**TRT#:** 1  
**DOSE:** 1000 PPM

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|        |             |                       |
|--------|-------------|-----------------------|
| Lung   |             | Hyperplasia, Lymphoid |
| Uterus | Endometrium | Cyst, Nos             |

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_057

**TRT#:** 1  
**DOSE:** 1000 PPM

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|          |                |                                     |
|----------|----------------|-------------------------------------|
| Heart    | Myocardium Nos | Inflammation, Chronic               |
| Kidney   | Pelvis         | Lymphocytic Inflammatory Infiltrate |
| Lung     |                | Hyperplasia, Lymphoid               |
| Pancreas |                | Inflammation, Chronic               |
| Uterus   | Endometrium    | Hyperplasia, Cystic                 |

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_013

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|         |             |                                   |
|---------|-------------|-----------------------------------|
| Lung    |             | Bronchopneumonia Suppurative      |
| Spleen  |             | Hematopoiesis                     |
| Thymus  |             | Atrophy, Nos                      |
| Trachea |             | Inflammation, Chronic Suppurative |
| Uterus  | Endometrium | Hyperplasia, Cystic               |

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_014

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|        |             |                           |
|--------|-------------|---------------------------|
| Uterus | Endometrium | Inflammation, Suppurative |
|--------|-------------|---------------------------|

---

**PRIMARY CAUSE OF DEATH**

-

---



**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_015

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Lung  
Trachea

Bronchopneumonia Suppurative  
Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_016

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Thymus  
Unspecified

Multiple Organs Nos

Atrophy, Nos  
Lymphoma, Histiocytic-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_017

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Lung  
Spleen  
Trachea

Bronchopneumonia Suppurative  
Hematopoiesis  
Inflammation, Chronic Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_021

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|        |             |                              |
|--------|-------------|------------------------------|
| Lung   |             | Bronchopneumonia Suppurative |
| Uterus | Endometrium | Hyperplasia, Cystic          |

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_023

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|               |             |                              |
|---------------|-------------|------------------------------|
| Lung          |             | Bronchopneumonia Suppurative |
| Mammary gland |             | Fibroadenoma                 |
| Trachea       |             | Inflammation, Suppurative    |
| Uterus        | Endometrium | Hyperplasia, Cystic          |

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_025

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|         |                              |
|---------|------------------------------|
| Lung    | Bronchopneumonia Suppurative |
| Spleen  | Hematopoiesis                |
| Trachea | Inflammation, Suppurative    |
| Uterus  | Adenoma, Nos                 |

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_026

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|        |             |                              |
|--------|-------------|------------------------------|
| Lung   |             | Bronchopneumonia Suppurative |
| Spleen |             | Hematopoiesis                |
| Uterus | Endometrium | Hyperplasia, Cystic          |

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_027

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|         |             |                              |
|---------|-------------|------------------------------|
| Lung    |             | Bronchopneumonia Suppurative |
| Thyroid |             | Cystic Follicles             |
| Trachea |             | Inflammation, Suppurative    |
| Uterus  | Endometrium | Hyperplasia, Cystic          |

---

**PRIMARY CAUSE OF DEATH**

-

---



**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_031

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Uterus

Endometrium

Hyperplasia, Cystic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_033

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Ovary  
Thymus

Cyst, Follicular Nos  
Atrophy, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_036

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Lung  
Bronchopneumonia Suppurative  
Pneumonia, Aspiration

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_041

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Ovary

Cyst, Follicular Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_042

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Lung  
Bronchopneumonia Suppurative  
Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_046

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Lung  
Spleen

Bronchopneumonia Suppurative  
Hematopoiesis

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_047

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Thymus

Atrophy, Nos

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_051

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Spleen  
Trachea

Hematopoiesis  
Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_054

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Brain  
Kidney

Lymphocytosis  
Necrosis, Ischemic  
Periarteritis

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_055

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Lung  
Mammary gland  
Thyroid  
Uterus

Endometrium

Hyperplasia, Lymphoid  
Dilatation, Ducts  
Cystic Follicles  
Hyperplasia, Cystic

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_056

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Lung

Ovary

Unspecified

Multiple Organs Nos

Hyperplasia, Lymphoid

Cyst, Follicular Nos

Lymphoma, Undifferentiated-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_057

**TRT#:** 2  
**DOSE:** 500 PPM

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|        |                |                                      |
|--------|----------------|--------------------------------------|
| Heart  | Myocardium Nos | Inflammation, Suppurative            |
| Kidney |                | Lymphoma, Histiocytic-Malignant Type |

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_013

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|        |             |                       |
|--------|-------------|-----------------------|
| Liver  |             | Necrosis, Coagulative |
| Uterus | Endometrium | Hyperplasia, Focal    |

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_015

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Ovary Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_016

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Lung  
Bronchopneumonia Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_017

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|        |                |  |
|--------|----------------|--|
| Heart  | Myocardium Nos | Inflammation, Chronic Focal                            |
| Spleen |                | Hematopoiesis  |
| Uterus | Endometrium    | Endometrial Stromal Polyp<br>Inflammation, Suppurative |

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_018

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Uterus

Endometrium

Hyperplasia, Cystic

---

PRIMARY CAUSE OF DEATH

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_021

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Scheduled Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Uterus

Endometrium  
Endometrium

Hyperplasia, Cystic  
Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_022

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Liver  
Lung

Necrosis, Focal  
Bronchopneumonia Suppurative

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_024

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|        |                |                            |
|--------|----------------|----------------------------|
| Heart  | Myocardium Nos | Inflammation, Interstitial |
| Liver  |                | Necrosis, Focal            |
| Uterus | Endometrium    | Hyperplasia, Cystic        |

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_025

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Moribund Sacrifice

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|        |             |                              |
|--------|-------------|------------------------------|
| Lung   |             | Bronchopneumonia Suppurative |
| Uterus | Endometrium | Hyperplasia, Cystic          |

---

**PRIMARY CAUSE OF DEATH**

-

---

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_026

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

|        |             |                              |
|--------|-------------|------------------------------|
| Lung   |             | Bronchopneumonia Suppurative |
| Uterus | Endometrium | Hyperplasia, Cystic          |

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C01683  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Pyrimethamine  
**CAS Number:** 58-14-0

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:16:30  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_027

**TRT#:** 3  
**DOSE:** 0

**SEX:** Female  
**DISP:** Natural Death

**DAY ON TEST:**  
**HISTO:**

---

**OBSERVATIONS**

Lung  
Bronchopneumonia Suppurative

---

PRIMARY CAUSE OF DEATH

-

---

**\*\* END OF REPORT \*\***