

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

<b>C Number:</b>	C55674
<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>	Male

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_051

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

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**OBSERVATIONS**

Adrenal gland  
Kidney  
Preputial gland  
Prostate  
Salivary gland  
Spleen  
Urinary bladder

Capsule

Hyperplasia, Stromal  
Hyperplasia, Lymphoid  
Inflammation, Nos  
Inflammation, Nos  
Hyperplasia, Lymphoid  
Hyperplasia, Lymphoid  
Inflammation, Chronic Focal

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PRIMARY CAUSE OF DEATH

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-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_052

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Natural Death

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

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**OBSERVATIONS**

Brain	Thalamus	Calcification, Nos
Liver		Hepatocellular Carcinoma
		Necrosis, Focal
Lung		Leukocytosis, Nos
Spleen		Hyperplasia, Lymphoid
Unspecified	Back	Fibroma

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_053

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Adrenal gland

Cortex Nos

Ectopia

Capsule

Hyperplasia, Stromal

Liver

Lipoma

Spleen

Hyperplasia, Lymphoid

Thymus

Cyst, Nos

Unspecified

Back

Fibroma

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_054

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Brain	Thalamus	Calcification, Nos
Pancreas	Acinus	Hypertrophy, Focal
Unspecified	Knee Nos	Dyschondroplasia
	Multiple Organs Nos	Hyperplasia, Lymphoid

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_055

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

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**OBSERVATIONS**

Adrenal gland  
Kidney  
Pituitary gland  
Prostate  
Thymus  
Urinary bladder

Capsule  
  
Anterior Pituitary

Hyperplasia, Stromal  
Hyperplasia, Lymphoid  
Cyst, Nos  
Hyperplasia, Lymphoid  
Cyst, Multiple  
Hyperplasia, Lymphoid

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**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_056

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Adrenal gland

Capsule

Hyperplasia, Stromal

Gall bladder

Cortex Nos

Hypertrophy, Focal

Kidney

Mucosa

Degeneration, Hyaline

Salivary gland

Hyperplasia, Lymphoid

Urinary bladder

Nephropathy

Hyperplasia, Lymphoid

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_057

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

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**OBSERVATIONS**

Adrenal gland  
Brain  
Kidney

Capsule  
Thalamus

Hyperplasia, Stromal  
Calcification, Nos  
Hyperplasia, Lymphoid  
Nephropathy  
Hyperplasia, Lymphoid  
Hyperplasia, Lymphoid  
Calcification, Nos

Salivary gland  
Spleen  
Testis

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_058

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Kidney		Mineralization
		Nephropathy
Prostate		Inflammation, Nos
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Stomach	Glandular Stomach	Inflammation, Chronic Focal

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_059

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland  
Brain  
Intestine Large  
Unspecified

Capsule  
Thalamus  
Rectum  
Knee Nos  
Multiple Organs Nos

Hyperplasia, Stromal  
Calcification, Nos  
Prolapse  
Dyschondroplasia  
Hyperplasia, Lymphoid

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_060

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

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**OBSERVATIONS**

Bone marrow	Hyperplasia, Granulocytic
Kidney	Mineralization
Peritoneum	Inflammation, Acute/Chronic
Prostate	Inflammation, Nos
Seminal vesicle	Inflammation, Suppurative
Spleen	Atrophy, Nos
Ureter	Inflammation, Suppurative

---

**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_061

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Brain	Thalamus	Calcification, Nos
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Cyst, Multiple
		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lung		Hyperplasia, Lymphoid
Preputial gland		Inflammation, Nos
		Metaplasia, Squamous
Prostate		Inflammation, Nos
Seminal vesicle		Dilatation, Nos
Spleen		Hyperplasia, Lymphoid
Stomach	Forestomach	Dysplasia, Nos
Thyroid	Follicle	Hyperplasia, Cystic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_062

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Cortex Nos Capsule Cortex Nos	Degeneration, Lipoid Hyperplasia, Stromal Hypertrophy, Focal Nephropathy
Kidney		Hepatocellular Adenoma
Liver		Inflammation, Nos
Preputial gland		Metaplasia, Squamous
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Unspecified	Knee Nos	Hyperplasia, Lymphoid Dyschondroplasia Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_063

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Cortex Nos Capsule	Ectopia Hyperplasia, Stromal Hyperplasia, Lymphoid
Kidney		Necrosis, Focal
Liver		Inflammation, Nos
Preputial gland		Metaplasia, Squamous
Salivary gland		Hyperplasia, Lymphoid
Skin		Calcification, Nos Fibrosis
Spleen		Hyperplasia, Lymphoid
Thymus		Hyperplasia, Epithelial
Unspecified	Knee Nos	Dyschondroplasia

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_064

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

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**OBSERVATIONS**

Adrenal gland

Capsule

Hyperplasia, Stromal

Cortex Nos

Hypertrophy, Focal

Lung

Alveolar/Bronchiolar Adenoma

Parathyroid gland

Cyst, Nos

Spleen

Hyperplasia, Lymphoid

Stomach

Glandular Stomach

Cyst, Nos

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**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_065

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Adrenal gland  
Bone marrow  
Liver  
Preputial gland

Capsule

Hyperplasia, Stromal  
Angiectasis  
Hepatocellular Carcinoma  
Inflammation, Nos  
Metaplasia, Squamous  
Hematopoiesis  
Hyperplasia, Lymphoid

Spleen

Stomach

Glandular Stomach

Cyst, Nos

Testis

Atrophy, Nos

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_066

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Adrenal gland

Cortex Nos

Ectopia

Capsule

Hyperplasia, Stromal

Cortex Nos

Hypertrophy, Focal

Kidney

Nephropathy

Liver

Hepatocellular Adenoma

Lung

Perivascular Cuffing

Lymph node

Mandibular Lymph Node

Hemorrhage

Preputial gland

Metaplasia, Squamous

Stomach

Forestomach

Cyst, Nos

Thyroid

Inflammation, Chronic Focal

Unspecified

Multiple Organs Nos

Hyperplasia, Lymphoid

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_067

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Cortex Nos Cortex Nos Capsule	Ectopia Hyperplasia, Focal Hyperplasia, Stromal Calcification, Nos
Brain	Thalamus	Nephropathy
Kidney		Alveolar/Bronchiolar Adenoma
Lung		Inflammation, Chronic
Pancreas		Lipoidosis
Prostate		Hyperplasia, Lymphoid
Stomach	Glandular Stomach Glandular Stomach	Cyst, Nos Inflammation, Chronic Focal
Thymus		Cyst, Nos
Urinary bladder		Hyperplasia, Lymphoid

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_068

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Moribund Sacrifice

**HISTO:**

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**OBSERVATIONS**

Bone marrow  
Kidney

Hyperplasia, Nos  
Glomerulonephritis, Acute  
Hyperplasia, Lymphoid

Liver  
Lung

Hepatocellular Carcinoma  
Congestion, Nos  
Hepatocellular Carcinoma, Metastatic  
Perivascular Cuffing

Prostate

Cyst, Multiple  
Hyperplasia, Lymphoid

Spleen

Hematopoiesis

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_069

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Bone marrow  
Lung

Atrophy, Nos  
Atelectasis  
Leukocytosis, Nos  
Atrophy, Nos

Spleen

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_070

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Heart	Myocardium Nos	Fibrosis, Focal
Liver		Cyst, Multiple
Lung		Alveolar Macrophages
		Alveolar/Bronchiolar Adenoma
Preputial gland		Inflammation, Nos
		Metaplasia, Squamous
Unspecified	Knee Nos	Dyschondroplasia
	Leg	Fibroma
	Multiple Organs Nos	Hyperplasia, Lymphoid
	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_071

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Moribund Sacrifice

**HISTO:**

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**OBSERVATIONS**

Adrenal gland  
Brain  
Gall bladder  
Lung  
Spleen  
Unspecified

Capsule  
Thalamus  
Mucosa  
  
Hip

Hyperplasia, Stromal  
Calcification, Nos  
Cyst, Multiple  
Alveolar/Bronchiolar Adenoma  
Hyperplasia, Lymphoid  
Fibrosarcoma

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**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_072

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule Cortex Nos	Hyperplasia, Stromal Hypertrophy, Focal
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Liver		Necrosis, Focal
Lung		Hyperplasia, Lymphoid
Preputial gland		Inflammation, Nos
Salivary gland		Metaplasia, Squamous
Spleen		Hyperplasia, Lymphoid Hyperplasia, Lymphoid Lymphoma, Mixed-Malignant Type
Stomach	Glandular Stomach	Cyst, Nos
Unspecified	Knee Nos	Dyschondroplasia

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_073

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Cortex Nos	Degeneration, Lipoid
Bone marrow		Hyperplasia, Granulocytic
Gall bladder	Mucosa	Cyst, Nos
Liver		Hematopoiesis
		Hepatocellular Carcinoma
Skin	Back	Granuloma, Foreign Body
Spleen		Hematopoiesis
Stomach		Granuloma, Nos
Thymus		Cyst, Nos
		Hyperplasia, Epithelial
Unspecified	Back	Fibrosarcoma

**PRIMARY CAUSE OF DEATH**

-



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_074

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Liver	Bile Duct	Cyst, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
Stomach	Serosa	Inflammation, Acute/Chronic
Unspecified	Knee Nos	Dyschondroplasia

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_075

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Moribund Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Pancreas	Acinus	Cytoplasmic Vacuolization
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Unspecified	Hip	Neurilemoma
Urinary bladder		Hyperplasia, Lymphoid

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_076

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid Nephropathy
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Stomach	Glandular Stomach	Inflammation, Acute/Chronic
Unspecified	Adipose Tissue	Necrosis, Fat

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_077

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Adrenal gland

Capsule

Hyperplasia, Stromal

Cortex Nos

Hypertrophy, Focal

Medulla

Pheochromocytoma

Kidney

Hyperplasia, Lymphoid

Unspecified

Knee Nos

Dyschondroplasia

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_078

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Moribund Sacrifice

**HISTO:**

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**OBSERVATIONS**

Bone marrow		Hyperplasia, Granulocytic
Kidney		Congestion, Nos
Penis	Prepuce Nos	Impaction, Nos
	Prepuce Nos	Inflammation, Chronic
Spleen		Hematopoiesis
Stomach	Forestomach	Hyperkeratosis

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_079

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Gall bladder	Mucosa	Degeneration, Hyaline
Prostate		Inflammation, Nos
Salivary gland		Hyperplasia, Lymphoid
Spleen		Angiectasis
Stomach	Glandular Stomach	Inflammation, Chronic Focal
Thymus		Cyst, Nos
Unspecified	Knee Nos	Dyschondroplasia
Urinary bladder		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_080

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Adenoma, Nos
	Cortex Nos	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid
Lung		Hyperplasia, Lymphoid
Pituitary gland	Anterior Pituitary	Focal Cellular Change
Preputial gland		Inflammation, Nos
		Metaplasia, Squamous
Seminal vesicle		Dilatation, Nos
Testis	Tubule	Cytomegaly

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_081

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Adrenal gland  
Bone marrow  
Kidney  
Lung  
Salivary gland  
Spleen  
Testis

Capsule

Hyperplasia, Stromal  
Hyperplasia, Nos  
Hyperplasia, Lymphoid  
Perivascular Cuffing  
Hyperplasia, Lymphoid  
Hemangiosarcoma  
Atrophy, Nos  
Hyperplasia, Interstitial Cell

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_082

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Adrenal gland

Capsule

Hyperplasia, Stromal

Liver

Cortex Nos

Hypertrophy, Focal

Preputial gland

Hemangiosarcoma

Salivary gland

Dilatation, Nos

Seminal vesicle

Metaplasia, Squamous

Stomach

Hyperplasia, Lymphoid

Urinary bladder

Forestomach

Dilatation, Nos

Dysplasia, Nos

Hyperplasia, Lymphoid

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_083

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

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**OBSERVATIONS**

Adrenal gland  
Lung  
Preputial gland

Capsule

Hyperplasia, Stromal  
Inflammation, Chronic Focal  
Inflammation, Nos  
Metaplasia, Squamous  
Hyperplasia, Lymphoid

Unspecified

Multiple Organs Nos

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_084

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule Cortex Nos Cortex Nos	Hyperplasia, Stromal Hypertrophy, Focal Pigmentation, Nos Hyperplasia, Granulocytic
Bone marrow		Atrophy, Nos
Pancreas		Perivasculitis
Prostate		Perivasculitis
Skin		Fibrosis
Stomach	Back Glandular Stomach Glandular Stomach	Ulcer, Nos Hyperplasia, Epithelial Inflammation, Chronic Focal
Testis		Calcification, Nos

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 1\_085

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland

Capsule  
Cortex Nos

Hyperplasia, Stromal  
Hypertrophy, Focal  
Hyperplasia, Granulocytic

Bone marrow

Brain

Thalamus

Calcification, Nos

Spleen

Hyperplasia, Lymphoid

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_086

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Kidney

Atrophy, Nos

Prostate

Hyperplasia, Lymphoid

Salivary gland

Hyperplasia, Lymphoid

Spleen

Atrophy, Nos

Stomach

Hyperplasia, Lymphoid

Unspecified

Glandular Stomach

Cyst, Nos

Knee Nos

Dyschondroplasia

---

PRIMARY CAUSE OF DEATH

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_087

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid
		Nephropathy
Liver		Hepatocellular Adenoma
Pituitary gland	Anterior Pituitary	Focal Cellular Change
Spleen		Hyperplasia, Lymphoid
Unspecified	Knee Nos	Dyschondroplasia
Urinary bladder		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_088

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid
Lymph node	Renal Lymph Node	Erythrophagocytosis
Spleen		Hyperplasia, Lymphoid

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_089

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Adrenal gland

Capsule

Hyperplasia, Stromal

Cortex Nos

Hypertrophy, Focal

Bone marrow

Hyperplasia, Granulocytic

Lung

Perivascular Cuffing

Pituitary gland

Anterior Pituitary

Cyst, Nos

Prostate

Inflammation, Nos

Skin

Alopecia

Fibrosis

Unspecified

Multiple Organs Nos

Inflammation, Chronic

Hyperplasia, Lymphoid

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_090

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Brain	Thalamus	Calcification, Nos
Intestine Small	Duodenum	Carcinoma, Nos
Kidney		Nephropathy
Pituitary gland	Anterior Pituitary	Cyst, Multiple
Skin		Inflammation, With Fibrosis
Spleen		Hematopoiesis
Stomach	Glandular Stomach	Mineralization
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_091

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Lung		Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Unspecified	Back	Fibrosarcoma

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_092

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland	Cortex Nos	Ectopia
	Cortex Nos	Hypertrophy, Focal
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Lung		Perivascular Cuffing
Spleen		Hematopoiesis
Unspecified	Hip	Fibrosarcoma

---

**PRIMARY CAUSE OF DEATH**

-

---

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_093

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Adrenal gland	Capsule Cortex Nos Medulla	Hyperplasia, Stromal Hypertrophy, Focal Pheochromocytoma
Bone marrow		Hyperplasia, Nos
Brain	Medulla Oblongata Nos	Calcification, Nos
Lung		Congestion, Nos
Preputial gland		Metaplasia, Squamous
Prostate		Hyperplasia, Lymphoid
Unspecified	Knee Nos Multiple Organs Nos	Dyschondroplasia Lymphoma, Mixed-Malignant Type
Urinary bladder		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_094

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Adrenal gland  
Lung  
Spleen  
Stomach  
Thymus

Capsule

Hyperplasia, Stromal  
Perivascular Cuffing  
Hyperplasia, Lymphoid  
Inflammation, Chronic Focal  
Cyst, Multiple

Glandular Stomach

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_095

**TRT#:** 1  
**DOSE:** 5000 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland

Capsule  
Cortex Nos

Hyperplasia, Stromal  
Hypertrophy, Focal  
Hemangiosarcoma

Liver

Pituitary gland

Anterior Pituitary

Cyst, Nos

Prostate

Inflammation, Nos

Spleen

Amyloidosis

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_096

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Mineralization
Liver		Hepatocellular Adenoma
		Necrosis, Focal
Prostate		Inflammation, Nos
Spleen		Hematopoiesis
		Hyperplasia, Lymphoid
Unspecified		Fibroma

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_097

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Adrenal gland  
Brain  
Kidney  
  
Preputial gland  
Spleen  
Unspecified

Capsule  
Thalamus  
  
  
  
Knee Nos  
Back

Hyperplasia, Stromal  
Calcification, Nos  
Hyperplasia, Lymphoid  
Nephropathy  
Metaplasia, Squamous  
Hyperplasia, Lymphoid  
Dyschondroplasia  
Fibroma

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 1\_098

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

**OBSERVATIONS**

Kidney		Hyperplasia, Lymphoid
Liver		Focal Cellular Change
Lung		Perivascular Cuffing
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Unspecified	Back	Fibroma Inflammation, Chronic

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_099

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Kidney

Hyperplasia, Lymphoid

Liver

Hepatocellular Adenoma

Lung

Hepatocellular Carcinoma

Leukocytosis, Nos

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 1\_100

**TRT#:** 1

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 5000 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

---

**OBSERVATIONS**

Adrenal gland

Capsule

Hyperplasia, Stromal

Bone marrow

Hyperplasia, Granulocytic

Harderian gland

Hardarian Gland

Carcinoma, Nos

Liver

Hepatocellular Adenoma

Lung

Perivascular Cuffing

Unspecified

Multiple Organs Nos

Hyperplasia, Lymphoid

Adipose Tissue

Necrosis, Fat

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_001

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland	Cortex Nos Capsule	Hyperplasia, Focal Hyperplasia, Stromal
Kidney		Hyperplasia, Lymphoid Nephropathy
Preputial gland		Inflammation, Nos Metaplasia, Squamous
Stomach	Glandular Stomach Glandular Stomach Glandular Stomach	Cyst, Nos Inflammation, Acute/Chronic Mineralization

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_002

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland  
Kidney

Capsule

Hyperplasia, Stromal  
Hyperplasia, Lymphoid  
Mineralization  
Nephropathy  
Alveolar/Bronchiolar Carcinoma  
Inflammation, Nos  
Hyperplasia, Lymphoid

Lung  
Prostate  
Spleen

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_003

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Brain  
Harderian gland  
Lung

Thalamus  
Hardarian Gland

Calcification, Nos  
Adenoma, Nos  
Alveolar Macrophages  
Leukocytosis, Nos  
Necrosis, Fat

Unspecified

Adipose Tissue

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_004

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Liver

Hepatocellular Adenoma  
Inflammation, Chronic Focal  
Hyperplasia, Lymphoid

Spleen

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_005

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland	Cortex Nos	Hyperplasia, Focal
	Cortex Nos	Hypertrophy, Focal
Brain	Thalamus	Calcification, Nos
Parathyroid gland		Cyst, Nos
Prostate		Inflammation, Nos
Salivary gland		Hyperplasia, Lymphoid
Unspecified	Knee Nos	Dyschondroplasia

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_006

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Spleen  
Unspecified

Shoulder

Lymphoma, Undifferentiated-Malignant Type  
Fibrosarcoma

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_007

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Parathyroid gland		Cyst, Nos
Salivary gland		Hyperplasia, Lymphoid
Seminal vesicle		Inflammation, Chronic
Spleen		Hematopoiesis
Testis		Calcification, Nos
Unspecified	Knee Nos	Dyschondroplasia
	Shoulder	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_008

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Gall bladder		Inflammation, Chronic Focal
Kidney		Cyst, Nos
		Nephrosis, Hydro
Liver		Pigmentation, Nos
Lung		Alveolar Macrophages
		Perivascular Cuffing
Lymph node	Renal Lymph Node	Hyperplasia, Lymphoid
Pituitary gland	Intermedia	Adenoma, Nos
Prostate		Inflammation, Nos
Skin		Ulcer, Nos
Spleen		Hematopoiesis
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type
Urinary bladder	Mucosa	Hyperplasia, Epithelial
		Inflammation, Acute
		Inflammation, Chronic Focal

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_009

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Kidney	Medulla	Necrosis, Focal
Lung		Congestion, Nos
Penis	Prepuce Nos	Congestion, Nos
	Prepuce Nos	Ulcer, Nos
Prostate		Inflammation, Nos
Thymus		Atrophy, Nos
Unspecified		Congestion, Nos

---

**PRIMARY CAUSE OF DEATH** -

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_010

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Brain	Thalamus	Calcification, Nos
Lung		Congestion, Nos
Unspecified	Adipose Tissue	Necrosis, Fat

---

**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_011

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland  
Kidney

Capsule

Hyperplasia, Stromal  
Hyperplasia, Lymphoid  
Mineralization  
Nephropathy  
Hepatocellular Adenoma  
Dilatation, Nos  
Inflammation, Nos  
Metaplasia, Squamous  
Inflammation, Nos  
Hyperplasia, Lymphoid

Liver  
Preputial gland

Prostate  
Spleen

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_012

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Bone		Osteosclerosis
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Spleen		Hematopoiesis
Thymus		Atrophy, Nos
Thyroid		Degeneration, Nos
Unspecified	Back	Fibrosarcoma

---

**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_013

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Adrenal gland  
Lung

Capsule

Hyperplasia, Stromal  
Inflammation, Acute/Chronic  
Leukocytosis, Nos

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_014

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Kidney		Perivascular Cuffing
Pituitary gland	Anterior Pituitary	Cyst, Multiple
Prostate		Inflammation, Nos
Stomach	Glandular Stomach	Necrosis, Focal
Thymus		Atrophy, Nos

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_015

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland  
Brain  
Spleen  
Urinary bladder

Capsule  
Thalamus

Hyperplasia, Stromal  
Calcification, Nos  
Hyperplasia, Lymphoid  
Hyperplasia, Lymphoid

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PRIMARY CAUSE OF DEATH

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_016

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Preputial gland

Inflammation, Nos  
Metaplasia, Squamous  
Hyperplasia, Lymphoid  
Hyperplasia, Epithelial  
Dyschondroplasia  
Fibroma

Spleen

Thymus

Unspecified

Knee Nos  
Back

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_017

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Prostate		Hyperplasia, Lymphoid
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Unspecified	Knee Nos	Dyschondroplasia

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_018

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Natural Death

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Intestine Large	Rectum	Prolapse
Liver		Hemangiosarcoma
		Necrosis, Focal
Lung		Alveolar Macrophages
		Fibrosis
Salivary gland		Hyperplasia, Lymphoid
Skin		Ulcer, Chronic

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_019

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Kidney		Glomerulonephritis, Acute
		Hyperplasia, Lymphoid
		Nephropathy
Liver		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Pancreas	Acinus	Hypertrophy, Focal
Prostate		Inflammation, Nos
Salivary gland		Hyperplasia, Lymphoid
Spleen		Angiectasis
		Hyperplasia, Lymphoid

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_020

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Natural Death

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

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**OBSERVATIONS**

Kidney  
Lung

Mineralization  
Congestion, Nos  
Inflammation, Acute Focal  
Leukocytosis, Nos  
Dilatation, Nos

Seminal vesicle

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PRIMARY CAUSE OF DEATH

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_021

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 2500 PPM

**DISP:** Natural Death

**HISTO:**

---

**OBSERVATIONS**

Adrenal gland  
  
Brain  
Kidney  
Liver  
Preputial gland  
  
Testis  
Unspecified

Medulla  
Medulla  
Thalamus  
  
  
  
  
Knee Nos

Hyperplasia, Focal  
Pheochromocytoma  
Calcification, Nos  
Hyperplasia, Lymphoid  
Hepatocellular Adenoma  
Inflammation, Nos  
Metaplasia, Squamous  
Atrophy, Nos  
Dyschondroplasia

---

**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_022

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

**OBSERVATIONS**

Bone		Atrophy, Nos
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Liver		Hepatocellular Carcinoma
		Necrosis, Focal
Pancreas	Acinus	Cytoplasmic Vacuolization
		Fibrosis
Preputial gland		Inflammation, Nos
Salivary gland		Atrophy, Nos
		Inflammation, Acute/Chronic
Spleen		Hyperplasia, Reticulum Cell
Unspecified	Hip	Fibrosarcoma

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_023

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid
Prostate		Inflammation, Nos
Salivary gland		Hyperplasia, Lymphoid
Seminal vesicle		Dilatation, Nos

---

**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_024

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Intestine Small	Submucosa, Ileum	Amyloidosis
Pancreas	Acinus	Cytoplasmic Vacuolization
Spleen		Hematopoiesis
Testis		Atrophy, Nos
Unspecified	Leg	Fibrosarcoma

---

**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_025

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone	Joint Nos	Dyschondroplasia
Stomach	Forestomach	Inflammation, Chronic Focal
Unspecified	Leg	Neurilemoma

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_026

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Cortex Nos Capsule	Hyperplasia, Focal Hyperplasia, Stromal
Kidney		Nephropathy
Lung		Alveolar/Bronchiolar Adenoma
Preputial gland		Inflammation, Nos
Salivary gland		Metaplasia, Squamous
Spleen		Hyperplasia, Lymphoid
Stomach	Glandular Stomach	Hyperplasia, Lymphoid Inflammation, Acute/Chronic
Thymus		Cyst, Nos
Unspecified	Knee Nos	Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_027

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland  
Lung

Cortex Nos

Hypertrophy, Focal  
Alveolar/Bronchiolar Carcinoma  
Hyperplasia, Lymphoid

Pituitary gland  
Preputial gland

Anterior Pituitary

Cyst, Nos  
Inflammation, Nos  
Metaplasia, Squamous  
Lymphoma, Mixed-Malignant Type  
Hyperplasia, Interstitial Cell

Spleen  
Testis

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_028

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Kidney		Nephropathy
Prostate		Hemorrhage
Spleen		Hyperplasia, Lymphoid
Unspecified	Knee Nos	Dyschondroplasia
Urinary bladder		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_029

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland  
Brain  
Kidney  
Preputial gland

Capsule  
Thalamus

Hyperplasia, Stromal  
Calcification, Nos  
Nephropathy  
Inflammation, Nos  
Metaplasia, Squamous  
Hyperplasia, Lymphoid  
Cyst, Nos

Spleen  
Thymus

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_030

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Cortex Nos Capsule	Hyperplasia, Focal Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Kidney		Inflammation, Chronic Focal Nephropathy
Prostate		Inflammation, Nos
Salivary gland		Atrophy, Nos
Spleen		Hyperplasia, Lymphoid
Stomach	Glandular Stomach Glandular Stomach	Cyst, Nos Inflammation, Chronic Focal
Thymus		Cyst, Nos

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_031

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Bone marrow  
Lymph node  
Preputial gland

Renal Lymph Node

Prostate  
Salivary gland  
Skin

Hyperplasia, Granulocytic  
Hemorrhage  
Inflammation, Nos  
Metaplasia, Squamous  
Inflammation, Nos  
Hyperplasia, Lymphoid  
Alopecia  
Inflammation, Chronic  
Hyperplasia, Lymphoid

Spleen

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_032

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

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**OBSERVATIONS**

Adrenal gland	Medulla	Hyperplasia, Focal
	Cortex Nos	Hypertrophy, Focal
Bone marrow		Hyperplasia, Nos
Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid
Salivary gland		Fibrosarcoma, Metastatic
Unspecified	Leg	Fibrosarcoma
		Fibrosarcoma

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**PRIMARY CAUSE OF DEATH**

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_033

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid
Lung		Alveolar/Bronchiolar Adenoma
Pancreas	Acinus	Hypertrophy, Focal
Preputial gland		Inflammation, Nos
		Metaplasia, Squamous
Thymus		Cyst, Multiple
Unspecified	Knee Nos	Dyschondroplasia
		Fibroma

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 2\_034

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Brain	Thalamus	Calcification, Nos
Lung		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Unspecified	Knee Nos	Dyschondroplasia
	Back	Fibroma

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**PRIMARY CAUSE OF DEATH**

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_035

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Bone		Osteosclerosis
Brain	Thalamus	Calcification, Nos
Heart	Myocardium Nos	Degeneration, Nos
Kidney		Hyperplasia, Lymphoid
		Mineralization
Stomach	Glandular Stomach	Inflammation, Acute/Chronic
Thyroid	Follicle	Corpora Amylacea
Unspecified	Abdomen	Fibrosarcoma
Urinary bladder		Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 2\_036

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone		Osteosclerosis
Brain	Thalamus	Calcification, Nos
Kidney		Mineralization
		Nephropathy
Prostate		Hyperplasia, Lymphoid

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_037

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid
Liver		Necrosis, Focal
Preputial gland		Inflammation, Nos
		Metaplasia, Squamous
Salivary gland		Hyperplasia, Lymphoid
Thymus		Cyst, Nos
Unspecified	Knee Nos	Dyschondroplasia
	Knee Nos	Perivasculitis

**PRIMARY CAUSE OF DEATH**

-



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 2\_038

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Lung  
Preputial gland

Congestion, Nos  
Inflammation, Nos  
Metaplasia, Squamous

Stomach

Forestomach  
Forestomach

Hyperplasia, Epithelial  
Inflammation, Acute

Unspecified

Multiple Organs Nos

Hyperplasia, Lymphoid

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 2\_039

**TRT#:** 2

**SEX:** Male

**DAY ON TEST:**

**DOSE:** 2500 PPM

**DISP:** Terminal Sacrifice

**HISTO:**

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**OBSERVATIONS**

Adrenal gland

Medulla

Hyperplasia, Focal

Capsule

Hyperplasia, Stromal

Bone marrow

Hyperplasia, Granulocytic

Brain

Thalamus

Calcification, Nos

Kidney

Atrophy, Nos

Salivary gland

Atrophy, Nos

Skin

Alopecia

Unspecified

Knee Nos

Dyschondroplasia

Multiple Organs Nos

Hyperplasia, Lymphoid

---

PRIMARY CAUSE OF DEATH

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_040

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland  
Salivary gland  
Spleen  
Thyroid  
Unspecified

Capsule

Knee Nos  
Groin

Hyperplasia, Stromal  
Atrophy, Nos  
Hyperplasia, Lymphoid  
Follicular-Cell Adenoma  
Dyschondroplasia  
Lipoma

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_041

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

---

**OBSERVATIONS**

Bone marrow		Hyperplasia, Nos
Brain	Thalamus	Calcification, Nos
Kidney	Glomerulus	Amyloidosis
Liver		Hepatocellular Carcinoma
Prostate		Inflammation, Nos
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Stomach	Forestomach	Cyst, Nos

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_042

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid
Pancreas	Acinus	Cytoplasmic Vacuolization
Prostate		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_043

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Adrenal gland  
Kidney  
Lung

Capsule

Hyperplasia, Stromal  
Mineralization  
Congestion, Nos

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_044

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Harderian gland  
Liver

Hardarian Gland

Carcinoma, Nos  
Hepatocellular Adenoma  
Metamorphosis, Fatty  
Necrosis, Focal  
Hematopoiesis  
Dyschondroplasia  
Hyperplasia, Lymphoid

Spleen  
Unspecified

Knee Nos  
Multiple Organs Nos

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_045

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Kidney		Atrophy, Nos
Lung		Perivascular Cuffing
Penis	Prepuce Nos	Inflammation, Chronic
Preputial gland		Inflammation, Nos
Prostate		Metaplasia, Squamous
Salivary gland		Hyperplasia, Lymphoid
Seminal vesicle		Hyperplasia, Lymphoid
Spleen		Dilatation, Nos
Unspecified	Adipose Tissue	Hyperplasia, Lymphoid
		Necrosis, Fat

PRIMARY CAUSE OF DEATH

-



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_046

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone		Osteosclerosis
Kidney		Fibrosis, Focal
		Mineralization
		Nephropathy
Liver		Hemangioma
Lung		Inflammation, Chronic
Preputial gland		Inflammation, Nos
		Metaplasia, Squamous
Prostate		Inflammation, Nos
Spleen		Hyperplasia, Lymphoid
Stomach	Glandular Stomach	Cyst, Nos
Unspecified	Knee Nos	Dyschondroplasia
Urinary bladder		Hyperplasia, Lymphoid

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_047

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Esophagus	Submucosa	Perivascular Cuffing
Gall bladder	Mucosa	Cyst, Nos
Kidney		Nephropathy
Lung		Perivascular Cuffing
Lymph node	Mandibular Lymph Node	Lymphangiectasis
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Trachea		Inflammation, Chronic Focal

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_048

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland  
Brain  
Kidney  
Salivary gland  
Seminal vesicle  
Spleen

Capsule  
Thalamus

Hyperplasia, Stromal  
Calcification, Nos  
Hyperplasia, Lymphoid  
Hyperplasia, Lymphoid  
Dilatation, Nos  
Fibrosis, Focal  
Hyperplasia, Lymphoid

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PRIMARY CAUSE OF DEATH

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:11  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 2\_049

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Kidney		Cyst, Nos
		Hyperplasia, Lymphoid
		Nephropathy
Lung		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Stomach	Glandular Stomach	Cyst, Nos
Unspecified	Knee Nos	Dyschondroplasia

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 2\_050

**TRT#:** 2  
**DOSE:** 2500 PPM

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland		Cortical Adenoma
	Cortex Nos	Hypertrophy, Focal
Brain	Thalamus	Calcification, Nos
Kidney		Atrophy, Nos
Liver		Hepatocellular Adenoma
		Necrosis, Focal
Lung		Alveolar Macrophages
		Alveolar/Bronchiolar Carcinoma
	Pleura Nos	Alveolar/Bronchiolar Carcinoma, Metastatic
Prostate		Inflammation, Nos
Thymus		Cyst, Nos
Unspecified	Diaphragm Nos	Alveolar/Bronchiolar Carcinoma, Metastatic

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_101

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

**SEX:** Male  
**DISP:** Natural Death

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

**OBSERVATIONS**

Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Mineralization
		Pyelonephritis, Acute
Liver		Hemangioma
		Hepatocellular Adenoma
		Necrosis, Focal
Lung		Leukocytosis, Nos
Parathyroid gland		Cyst, Multiple
Prostate		Inflammation, Nos
Spleen		Hematopoiesis
Testis		Angiectasis
Thymus		Atrophy, Nos
Urinary bladder	Mucosa	Degeneration, Nos

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_102

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

**SEX:** Male  
**DISP:** Natural Death

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

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**OBSERVATIONS**

Brain	Thalamus	Calcification, Nos
Liver		Hemangiosarcoma
		Hepatocellular Carcinoma
		Necrosis, Focal
Lung		Leukocytosis, Nos
Skin		Inflammation, Exanthematous
Urinary bladder		Inflammation, Chronic Focal

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**PRIMARY CAUSE OF DEATH** -

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_103

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

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Bone marrow		Hyperplasia, Nos
Brain	Thalamus	Calcification, Nos
Kidney		Cyst, Nos
Liver		Necrosis, Focal
Spleen		Hematopoiesis
Thymus		Atrophy, Nos
Unspecified	Back	Fibrosarcoma

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_104

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

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
	Medulla	Pheochromocytoma
Kidney	Convolutated Tubules	Metamorphosis, Fatty
		Mineralization
Liver		Hepatocellular Adenoma
		Hepatocellular Carcinoma
Lung	Bronchus	Cyst, Multiple
Preputial gland		Inflammation, Nos
		Metaplasia, Squamous
Spleen		Hematopoiesis
	Red Pulp	Mastocytosis
Stomach	Glandular Stomach	Cyst, Nos
Testis		Atrophy, Nos
Unspecified	Knee Nos	Dyschondroplasia
	Multiple Organs Nos	Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_105

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Kidney		Mineralization
Lung		Inflammation, Chronic Focal
Prostate		Hyperplasia, Lymphoid
Salivary gland		Hyperplasia, Lymphoid
Stomach	Glandular Stomach	Cyst, Multiple
Thymus		Cyst, Multiple
Unspecified	Knee Nos	Dyschondroplasia
Urinary bladder		Hyperplasia, Lymphoid

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_106

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

**SEX:** Male  
**DISP:** Natural Death

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

---

**OBSERVATIONS**

Adrenal gland  
Kidney  
Preputial gland  
Thymus  
Urinary bladder

Capsule  
  
  
  
Mucosa

Hyperplasia, Stromal  
Mineralization  
Cyst, Multiple  
Necrosis, Nos  
Hyperplasia, Epithelial

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_107

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Cortex Nos	Degeneration, Lipoid
	Cortex Nos	Hypertrophy, Focal
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Pyelonephritis, Chronic
Liver		Necrosis, Focal
Lung		Hemorrhage
Lymph node	Mandibular Lymph Node	Hyperplasia, Lymphoid
	Renal Lymph Node	Plasmacytosis
Spleen		Hematopoiesis
Unspecified	Hip	Fibroma

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_108

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Medulla	Pheochromocytoma, Malignant
Intestine Large	Rectum	Prolapse
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lung		Hemorrhage
Prostate		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Testis		Atrophy, Nos
Unspecified	Knee Nos	Dyschondroplasia

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_109

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland

Cortex Nos  
Capsule

Degeneration, Lipoid  
Hyperplasia, Stromal  
Nephropathy

Kidney

Parathyroid gland

Preputial gland

Ectopia

Inflammation, Nos

Thymus

Unspecified

Multiple Organs Nos

Metaplasia, Squamous

Cyst, Nos

Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_110

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
	Medulla	Pheochromocytoma
Harderian gland	Harderian Gland	Adenoma, Nos
Kidney		Hyperplasia, Lymphoid
		Nephropathy
Prostate		Inflammation, Nos
Spleen		Hyperplasia, Lymphoid
Unspecified	Knee Nos	Dyschondroplasia

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_111

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

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

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**OBSERVATIONS**

Adrenal gland	Medulla	Hyperplasia, Focal
Bone marrow		Hyperplasia, Nos
Brain	Thalamus	Calcification, Nos
Liver		Hepatocellular Carcinoma
Spleen		Hematopoiesis
Unspecified	Leg	Fibrosarcoma

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_112

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

**SEX:** Male  
**DISP:** Natural Death

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

**OBSERVATIONS**

Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Nephropathy
Liver		Hematopoiesis
		Hepatocellular Carcinoma
Lung		Alveolar/Bronchiolar Carcinoma
		Lymphoma, Histiocytic-Malignant Type
Skin		Inflammation, Acute
Spleen		Atrophy, Nos
		Hematopoiesis
Unspecified	Back	Fibroma
	Multiple Organs Nos	Lymphoma, Undifferentiated-Malignant Type

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_113

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Gall bladder	Mucous Gland	Fibrosis
Kidney		Atrophy, Nos
	Papilla	Calcification, Nos
Liver		Hepatocellular Carcinoma
Prostate		Perivasculitis
Thyroid	Follicle	Atrophy, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid
Urinary bladder	Mucosa	Degeneration, Hyaline

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_114

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Lymph node	Mandibular Lymph Node	Hemorrhage
Testis		Calcification, Nos
Unspecified	Knee Nos	Dyschondroplasia
	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_115

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Medulla	Hyperplasia, Focal
Bone marrow		Hyperplasia, Granulocytic
Kidney		Atrophy, Nos
	Pelvis	Hyperplasia, Lymphoid
		Inflammation, Suppurative
		Nephropathy
Liver		Hepatocellular Carcinoma
Lung		Congestion, Nos
		Perivascular Cuffing
Penis	Prepuce Nos	Inflammation, Acute/Chronic
	Prepuce Nos	Metaplasia, Squamous
Prostate		Inflammation, Nos
Seminal vesicle		Inflammation, Chronic
		Inflammation, Suppurative
Spleen		Hematopoiesis
Testis		Calcification, Nos
		Inflammation, Chronic Focal
Urinary bladder		Inflammation, Chronic Focal

**PRIMARY CAUSE OF DEATH** -

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 3\_116

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland  
  
Pituitary gland  
Preputial gland

Cortex Nos  
Capsule  
Anterior Pituitary

Prostate  
Unspecified

Knee Nos  
Multiple Organs Nos

Ectopia  
Hyperplasia, Stromal  
Focal Cellular Change  
Inflammation, Nos  
Metaplasia, Squamous  
Inflammation, Nos  
Dyschondroplasia  
Hyperplasia, Lymphoid

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_117

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Nos
Brain	Thalamus	Calcification, Nos
Pituitary gland	Anterior Pituitary	Cyst, Nos
Preputial gland		Inflammation, Nos
		Metaplasia, Squamous
Spleen		Hematopoiesis
Thymus		Cyst, Nos
Unspecified	Knee Nos	Dyschondroplasia
	Back	Fibrosarcoma
	Multiple Organs Nos	Hyperplasia, Lymphoid

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_118

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Nos
Liver		Focal Cellular Change
Lung		Alveolar Macrophages
		Alveolar/Bronchiolar Carcinoma
Preputial gland		Metaplasia, Squamous
Skin		Hyperkeratosis
	Back	Ulcer, Nos
Spleen		Hematopoiesis
		Hyperplasia, Reticulum Cell
Thymus		Atrophy, Nos
		Cyst, Nos
Unspecified	Back	Sarcoma, Nos

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 3\_119

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

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

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**OBSERVATIONS**

Kidney  
Unspecified  
Urinary bladder

Leg

Cyst, Nos  
Fibrosarcoma  
Hyperplasia, Lymphoid

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_120

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Bone		Osteosclerosis
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Gall bladder	Mucosa	Cyst, Multiple
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Lymph node	Mandibular Lymph Node	Hemosiderosis
Prostate		Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Stomach	Glandular Stomach	Inflammation, Chronic Focal
Thymus		Cyst, Multiple
Unspecified	Back	Fibrosarcoma

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_121

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

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

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**OBSERVATIONS**

Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid
Lung		Inflammation, Chronic Focal
Prostate		Hyperplasia, Lymphoid
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Unspecified	Leg	Hemangiosarcoma

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_122

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Medulla	Hyperplasia, Focal
Brain	Thalamus	Calcification, Nos
Heart	Myocardium Nos	Hemangiosarcoma
Kidney		Hyperplasia, Lymphoid
Liver		Hemangiosarcoma
Lung		Perivascular Cuffing
Stomach	Glandular Stomach	Calcification, Nos
	Glandular Stomach	Cyst, Nos
Unspecified		Inflammation, Chronic
Urinary bladder		Hyperplasia, Lymphoid

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_123

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland

Capsule  
Cortex Nos

Hyperplasia, Stromal  
Hypertrophy, Focal  
Hyperplasia, Granulocytic

Bone marrow

Lymph node

Prostate

Spleen

Mandibular Lymph Node

Hemorrhage  
Inflammation, Nos  
Hyperplasia, Lymphoid

---

**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_124

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Cortex Nos Capsule Cortex Nos	Hyperplasia, Focal Hyperplasia, Stromal Hypertrophy, Focal
Bone marrow		Angiectasis
Gall bladder	Mucosa	Cyst, Multiple
Lung		Alveolar Macrophages
Spleen		Hyperplasia, Adenomatous
Unspecified	Knee Nos	Hyperplasia, Lymphoid Dyschondroplasia

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_125

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Cortex Nos Capsule Cortex Nos Medulla	Hyperplasia, Focal Hyperplasia, Stromal Hypertrophy, Focal Pheochromocytoma
Brain	Thalamus	Calcification, Nos
Liver		Hepatocellular Adenoma
Pituitary gland	Anterior Pituitary	Cyst, Nos
Preputial gland		Inflammation, Nos Metaplasia, Squamous
Spleen		Hyperplasia, Lymphoid
Stomach	Glandular Stomach	Dysplasia, Nos
Thymus		Cyst, Nos
Unspecified	Knee Nos	Dyschondroplasia
	Back	Fibrosarcoma

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

---

**ANIMAL ID:** 3\_126

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

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

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**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Liver	Hepatocytes	Nuclear Alteration
Spleen		Hematopoiesis
Testis		Calcification, Nos
Thyroid		Degeneration, Nos
Unspecified		Fibrosarcoma

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**PRIMARY CAUSE OF DEATH**

-

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_127

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Harderian gland	Hardarian Gland	Adenoma, Nos
Kidney		Hyperplasia, Lymphoid
Spleen		Hyperplasia, Lymphoid
Unspecified	Knee Nos	Dyschondroplasia

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_128

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland  
Bone marrow  
Brain  
Preputial gland

Capsule  
  
Thalamus

Spleen  
Unspecified

Back  
Multiple Organs Nos  
Back

Hyperplasia, Stromal  
Hyperplasia, Nos  
Calcification, Nos  
Inflammation, Nos  
Metaplasia, Squamous  
Hematopoiesis  
Fibrosarcoma  
Hyperplasia, Lymphoid  
Neurofibrosarcoma

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_129

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

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

**OBSERVATIONS**

Bone marrow		Hyperplasia, Nos
Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid
Liver		Hepatocellular Adenoma
Skin		Inflammation, Chronic
Spleen		Hematopoiesis
Thymus		Cyst, Nos
Unspecified	Knee Nos	Dyschondroplasia
	Back	Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_130

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Intestine Small	Mucosa, Duodenum	Cyst, Nos
Kidney		Nephropathy
Lung		Hyperplasia, Adenomatous
Salivary gland		Hyperplasia, Lymphoid
Seminal vesicle		Inflammation, Chronic
Spleen		Hyperplasia, Lymphoid
Testis		Atrophy, Nos
Unspecified	Knee Nos	Dyschondroplasia

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 3\_131

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

---

**OBSERVATIONS**

Adrenal gland

Cortex Nos  
Capsule

Degeneration, Lipoid  
Hyperplasia, Stromal  
Hypertrophy, Focal

Brain

Cortex Nos  
Thalamus

Calcification, Nos

Testis

Calcification, Nos

Thymus

Cyst, Multiple

Unspecified

Multiple Organs Nos

Lymphoma, Mixed-Malignant Type

---

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_132

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

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Brain	Thalamus	Calcification, Nos
Kidney		Glomerulonephritis, Acute
		Hyperplasia, Lymphoid
Liver		Hepatocellular Carcinoma
Preputial gland		Inflammation, Nos
		Metaplasia, Squamous
Prostate		Hyperplasia, Lymphoid
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hematopoiesis

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 3\_133

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Kidney		Metaplasia, Osseous Nephropathy
Lung		Hyperplasia, Lymphoid
Preputial gland		Inflammation, Nos Metaplasia, Squamous
Spleen		Hyperplasia, Lymphoid
Unspecified	Knee Nos	Dyschondroplasia

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 3\_134

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland  
Salivary gland  
Unspecified

Cortex Nos  
Multiple Organs Nos

Ectopia  
Hyperplasia, Lymphoid  
Lymphoma, Mixed-Malignant Type

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_135

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Brain	Thalamus	Calcification, Nos
Lung		Alveolar Macrophages
		Alveolar/Bronchiolar Adenoma
		Inflammation, Chronic Focal
Nerve, peripheral	Sciatic Nerve	Inflammation, Pyogranulomatous
Spleen		Hyperplasia, Lymphoid
Thyroid		Cyst, Follicular Nos

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_136

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Medulla	Hyperplasia, Focal
	Capsule	Hyperplasia, Stromal
	Cortex Nos	Hypertrophy, Focal
Bone		Osteosclerosis
Brain	Thalamus	Calcification, Nos
Preputial gland		Inflammation, Nos
		Metaplasia, Squamous
Spleen		Lymphoma, Mixed-Malignant Type

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 3\_137

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

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**OBSERVATIONS**

Adrenal gland  
Spleen  
Thymus

Capsule

Hyperplasia, Stromal  
Hyperplasia, Lymphoid  
Cyst, Nos

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**PRIMARY CAUSE OF DEATH**

-

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\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_138

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Cortex Nos	Focal Cellular Change
Kidney		Hyperplasia, Lymphoid Mineralization
Liver		Hepatocellular Carcinoma
Lung		Hyperplasia, Lymphoid
Prostate		Inflammation, Nos
Stomach	Forestomach	Mastocytosis
Trachea	Gland	Inflammation, Acute
Unspecified	Back	Fibrosarcoma

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_139

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule Cortex Nos	Hyperplasia, Stromal Hypertrophy, Focal Hyperplasia, Granulocytic
Bone marrow		Atrophy, Nos
Kidney		Inflammation, Nos
Prostate		Hyperplasia, Lymphoid
Salivary gland		Dilatation, Nos
Seminal vesicle		Dyschondroplasia
Unspecified	Knee Nos	

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_140

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland  
Brain  
Kidney

Capsule  
Thalamus

Hyperplasia, Stromal  
Calcification, Nos  
Cyst, Nos  
Hyperplasia, Lymphoid  
Nephropathy  
Hepatocellular Adenoma  
Metaplasia, Squamous  
Hyperplasia, Lymphoid  
Hyperplasia, Lymphoid

Liver  
Preputial gland  
Prostate  
Spleen

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_141

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Kidney		Hyperplasia, Lymphoid Nephropathy
Liver		Hepatocellular Adenoma
Lung		Alveolar/Bronchiolar Adenoma
Pituitary gland	Anterior Pituitary	Focal Cellular Change
Preputial gland		Inflammation, Nos Metaplasia, Squamous
Spleen		Lymphoma, Mixed-Malignant Type
Testis		Calcification, Nos
Unspecified	Knee Nos	Dyschondroplasia

**PRIMARY CAUSE OF DEATH**

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_142

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

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Cortex Nos	Hypertrophy, Focal
Bone marrow		Hyperplasia, Granulocytic
Kidney	Convolutated Tubules	Degeneration, Hyaline
		Inflammation, Acute
		Mineralization
Liver		Nephropathy
		Hematopoiesis
		Necrosis, Focal
Prostate		Inflammation, Nos
Spleen		Hematopoiesis
Stomach	Glandular Stomach	Calcification, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Histiocytic-Malignant Type
Urinary bladder		Inflammation, Acute

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_143

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid
Pancreas		Fibrosis
Pituitary gland	Anterior Pituitary	Cyst, Multiple
Skin	Back	Squamous Cell Carcinoma
Spleen		Hematopoiesis
Unspecified	Adipose Tissue	Necrosis, Fat

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE



**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_144

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

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Liver		Infarct, Nos
Lung		Leukocytosis, Nos
Preputial gland		Inflammation, Nos
		Metaplasia, Squamous
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Unspecified	Knee Nos	Dyschondroplasia
		Fibrosarcoma

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_145

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Heart	Pericardium Nos	Hyperplasia, Lymphoid
Kidney		Hyperplasia, Lymphoid
Liver	Bile Duct	Hyperplasia, Nos
Lung		Alveolar/Bronchiolar Adenoma
Preputial gland		Inflammation, Nos
		Metaplasia, Squamous
Unspecified	Knee Nos	Dyschondroplasia

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

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**ANIMAL ID:** 3\_146

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

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

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**OBSERVATIONS**

Bone		Osteosclerosis
Bone marrow		Hyperplasia, Granulocytic
Kidney		Mineralization
Lung		Alveolar/Bronchiolar Adenoma
Spleen		Hematopoiesis
Testis		Calcification, Nos
Unspecified	Multiple Organs Nos	Lymphoma, Mixed-Malignant Type

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**PRIMARY CAUSE OF DEATH**

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**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_147

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Cortex Nos Capsule	Hyperplasia, Focal Hyperplasia, Stromal
Brain	Thalamus	Calcification, Nos
Kidney		Hyperplasia, Lymphoid Nephropathy
Pancreas		Atrophy, Nos
Salivary gland		Hyperplasia, Lymphoid
Spleen		Hematopoiesis
Unspecified	Knee Nos Back Back	Dyschondroplasia Fibroma Fibrosarcoma

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_148

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland  
Liver  
Lung  
Preputial gland

Capsule

Skin

Thymus  
Unspecified

Knee Nos  
Multiple Organs Nos

Hyperplasia, Stromal  
Hematopoiesis  
Congestion, Nos  
Inflammation, Nos  
Metaplasia, Squamous  
Fibrosis  
Hyperkeratosis  
Inflammation, Acute  
Cyst, Nos  
Dyschondroplasia  
Hyperplasia, Lymphoid

PRIMARY CAUSE OF DEATH

-

\* PROTOCOL REQUIRED TISSUE

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_149

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

**SEX:** Male  
**DISP:** Terminal Sacrifice

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

**OBSERVATIONS**

Adrenal gland	Capsule	Hyperplasia, Stromal
Brain		Perivascular Cuffing
Liver		Necrosis, Focal
Lung		Perivascular Cuffing
Preputial gland		Metaplasia, Squamous
Skin		Inflammation, With Fibrosis
Stomach	Glandular Stomach	Cyst, Nos
Unspecified	Multiple Organs Nos	Hyperplasia, Lymphoid

**PRIMARY CAUSE OF DEATH**

-

**Experiment Number:** C55674  
**Test Type:** Long-Term  
**Route:** Dosed-Feed  
**Species/Strain:** Mouse/B6C3F1

**P14: INDIVIDUAL ANIMAL PATHOLOGY DATA**  
**Test Compound:** Erythromycin stearate  
**CAS Number:** 643-22-1

**Date Report Requested:** 10/26/2014  
**Time Report Requested:** 15:17:12  
**First Dose M/F:** NA / NA  
**Lab:** NA

**ANIMAL ID:** 3\_150

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

**SEX:** Male  
**DISP:** Moribund Sacrifice

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

**OBSERVATIONS**

Bone marrow		Hyperplasia, Granulocytic
Brain	Thalamus	Calcification, Nos
Kidney	Pelvis	Inflammation, Acute/Chronic
		Mineralization
		Nephropathy
Preputial gland		Cyst, Multiple
Spleen		Atrophy, Nos
Urinary bladder		Calculus, Gross Observation Only
		Inflammation, Acute
		Inflammation, Acute/Chronic
	Mucosa	Ulcer, Nos

PRIMARY CAUSE OF DEATH

-

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