

**Experiment Number:** C60537A

**Species/Strain:** Rat/Fischer 344

**P43: Terminal Sacrifice Hematology Data**

**Date Report Requested:** 10/24/2014

**Time Report Requested:** 11:52:32

**First Dose M/F:** NA / NA

**Lab:** NA

**C Number:** C60537A

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Male

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MALE

Treatment Groups	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Methemoglobin Pct Hgb %	Monocyte Count 1000 per uL
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Day 91

0 mg/kg	0.1 ± 0.1	43.1 ± 2.8	13.8 ± 0.8	6.9 ± 0.7	1.1 ± 0.2	0.1 ± 0.1
25 mg/kg	0.1 ± 0.1	43.4 ± 3.4	13.9 ± 1	6.1 ± 1	1.1 ± 0.3	0.1 ± 0.1
45 mg/kg	0.1 ± 0.1	42.4 ± 3	13.6 ± 0.8	6.5 ± 1	1.1 ± 0.2	0.1 ± 0.1
90 mg/kg	0.1 ± 0.1	41.9 ± 2.4	13.4 ± 0.7	6.1 ± 0.8	1 ± 0.2	0.1 ± 0.1
180 mg/kg	0.1 ± 0.1	44.2 ± 5	14.1 ± 1.5	7 ± 1.2	1.3 ± 0.2	0.2 ± 0.1
360 mg/kg	<b>0 ± 0.1*</b>	42.4 ± 3.2	13.5 ± 1	7.4 ± 1.2	<b>1.3 ± 0.2**</b>	0.1 ± 0.1

\*p < 0.05

\*\*p < 0.01

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

The values used in the calculations are the observations taken at the furthest point in the study for each subject (the greatest number of "days on study"). The "day" displayed is the maximum value of "days on study" across all subjects.

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**MALE**

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Treatment Groups	Red Blood Cell Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
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**Day 91**

<b>0 mg/kg</b>	8.2 ± 0.7	1.6 ± 0.5	8.7 ± 1
<b>25 mg/kg</b>	8.3 ± 0.9	1.6 ± 0.5	7.8 ± 1.1
<b>45 mg/kg</b>	8.1 ± 0.8	1.7 ± 0.7	8.3 ± 1.5
<b>90 mg/kg</b>	7.9 ± 0.6	1.7 ± 0.7	8 ± 1.2
<b>180 mg/kg</b>	8.2 ± 1.1	<b>2.2 ± 0.8*</b>	9.5 ± 1.4
<b>360 mg/kg</b>	7.6 ± 0.7	<b>2.7 ± 1**</b>	<b>10.3 ± 1.6**</b>

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

\*p < 0.05

\*\*p < 0.01

NOTE: Table is to include results for each time point samples were analyzed. Similar table is to be included for hematology parameters.

The values used in the calculations are the observations taken at the furthest point in the study for each subject (the greatest number of "days on study"). The "day" displayed is the maximum value of "days on study" across all subjects.