

**Experiment Number:** C50522  
**Species/Strain:** Mouse/B6C3F1

**P43: Terminal Sacrifice Hematology Data**

**Date Report Requested:** 10/24/2014  
**Time Report Requested:** 13:55:32  
**First Dose M/F:** NA / NA  
**Lab:** NA

**C Number:** C50522  
**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	Howell Jolly Pct Rbc %	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
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Day 14

0 ppm	0 ± 0	49 ± 1.9	16 ± 0.7	0.2 ± 0.2	2.9 ± 0.6	16.5 ± 0.3
12 ppm	0 ± 0	48.9 ± 1.3	16.1 ± 0.4	0.1 ± 0.1	3.3 ± 1.4	16.6 ± 0.4
32 ppm	0 ± 0	47.9 ± 2.2	15.7 ± 0.6	0.1 ± 0.1	3.3 ± 1.4	16.6 ± 0.4
80 ppm	0 ± 0	48.1 ± 1.6	15.7 ± 0.5	0.1 ± 0.1	2.8 ± 0.8	16.5 ± 0.4
200 ppm						

\*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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Treatment Groups	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Nucleated Rbc Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL
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Day 14

0 ppm	32.7 ± 0.5	50.7 ± 1.6	0.1 ± 0.1	0 ± 0	870.5 ± 91.7	9.7 ± 0.5
12 ppm	32.8 ± 0.4	50.5 ± 1.1	0.1 ± 0.1	0 ± 0	842.9 ± 92.1	9.7 ± 0.3
32 ppm	32.5 ± 0.4	50.9 ± 1.2	0.1 ± 0.1	0 ± 0	903.1 ± 109.9	9.4 ± 0.5
80 ppm	32.6 ± 0.4	50.6 ± 1.1	0.1 ± 0	0 ± 0	<b>965.2 ± 148.2**</b>	9.5 ± 0.4
200 ppm						

\*p < 0.05

\*\*p < 0.01

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MALE

Treatment Groups	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
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Day 14

0 ppm	0.1 ± 0.1	0.4 ± 0.1	3.4 ± 0.7
12 ppm	0.1 ± 0.1	0.4 ± 0.2	3.8 ± 1.4
32 ppm	0.1 ± 0.1	0.5 ± 0.3	3.9 ± 1.6
80 ppm	0.1 ± 0.1	0.4 ± 0.2	3.2 ± 0.9
200 ppm			

\*\* END OF REPORT \*\*

\*p < 0.05

\*\*p < 0.01

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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.