

Experiment Number: 93020-03

Species/Strain: Rat/Fischer 344

P43: Terminal Sacrifice Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:51:09

First Dose M/F: NA / NA

Lab: NA

C Number: C93020

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Experiment Number: 93020-03

Species/Strain: Rat/Fischer 344

P43: Terminal Sacrifice Hematology Data

Date Report Requested: 10/24/2014

Time Report Requested: 13:51:09

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
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Day 93

0 mg/kg	0 ± 0	0 ± 0	0 ± 0	0 ± 0	44.1 ± 1.5	48.1 ± 1.9
10 mg/kg	0 ± 0	0 ± 0	0 ± 0	0.1 ± 0.1	43.4 ± 1.4	47.4 ± 1.5
20 mg/kg	0 ± 0	0 ± 0	0 ± 0	0 ± 0.1	43.2 ± 1.3	47.3 ± 1.6
40 mg/kg	0 ± 0	0 ± 0.1	0 ± 0	0 ± 0.1	43.2 ± 1.3	47.6 ± 1.9
80 mg/kg	0 ± 0	0 ± 0.1	0 ± 0	0 ± 0	42.4 ± 1.9**	47.5 ± 1.5
160 mg/kg	0 ± 0	0 ± 0.1	0 ± 0	0 ± 0	40.2 ± 1.1**	45.7 ± 1.7**

*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.

MALE

Treatment Groups	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL
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Day 93

0 mg/kg	15.5 ± 0.5	0.8 ± 0.2	8.2 ± 1	19.2 ± 1.5	35.2 ± 0.6	54.5 ± 4
10 mg/kg	15.4 ± 0.4	0.9 ± 0.3	8.4 ± 1.6	19.5 ± 1.6	35.6 ± 0.5	54.8 ± 4.3
20 mg/kg	15.3 ± 0.4	0.8 ± 0.2	8.1 ± 1	19.4 ± 1.6	35.4 ± 0.6	54.8 ± 4.1
40 mg/kg	15.4 ± 0.4	0.8 ± 0.3	8.3 ± 1.6	19.6 ± 1.5	35.6 ± 0.6*	54.9 ± 3.9
80 mg/kg	15.2 ± 0.6	0.8 ± 0.3	8.1 ± 1.6	21.2 ± 0.4**	35.8 ± 0.8*	59.1 ± 1**
160 mg/kg	14.7 ± 0.4**	1.1 ± 0.2*	9.2 ± 1	21.7 ± 0.4**	36.6 ± 1**	59.4 ± 1.9**

*p < 0.05

**p < 0.01

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First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Monocyte Count 1000 per uL	Monocyte Percentage %	Neutrophil Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
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Day 93

0 mg/kg	0 ± 0	0.1 ± 0.2	1.3 ± 0.5	0 ± 0.1	0.3 ± 0.7	699.3 ± 81.2
10 mg/kg	0 ± 0	0.2 ± 0.2	1.3 ± 0.8	0 ± 0	0.1 ± 0.4	683.5 ± 86.6
20 mg/kg	0 ± 0	0.1 ± 0.1	1.4 ± 0.4	0 ± 0	0.3 ± 0.5	676.1 ± 67.4
40 mg/kg	0 ± 0	0.2 ± 0.1	1 ± 0.5	0 ± 0	0.3 ± 0.6	660.6 ± 73
80 mg/kg	0 ± 0	0.1 ± 0.1	0.9 ± 0.4	0 ± 0	0.5 ± 0.5	697.6 ± 74.2
160 mg/kg	0 ± 0	0.3 ± 0.3	1.7 ± 0.6	0 ± 0.1	0.3 ± 0.5	835.9 ± 98.7*

*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.

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First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
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Day 93

0 mg/kg	8.1 ± 0.6	0 ± 0	0.1 ± 0	0.1 ± 0.1	9.7 ± 1.1
10 mg/kg	8 ± 0.8	0 ± 0	0.1 ± 0	0.1 ± 0.1	9.9 ± 1.6
20 mg/kg	7.9 ± 0.7	0 ± 0	0.1 ± 0	0.1 ± 0	9.7 ± 1.1
40 mg/kg	7.9 ± 0.6	0 ± 0	0.1 ± 0	0.1 ± 0.1	9.6 ± 2
80 mg/kg	7.2 ± 0.4**	0 ± 0	0.1 ± 0.1	0.1 ± 0	9 ± 1.9
160 mg/kg	6.8 ± 0.2**	0 ± 0	0.2 ± 0.1	0.2 ± 0.1	11.3 ± 1.4*

*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.

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MALE

Treatment Groups	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
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Day 91

0 mg/kg	0 ± 0	0 ± 0	0 ± 0	0 ± 0	44.1 ± 1.5	48.1 ± 1.9
10 mg/kg	0 ± 0	0 ± 0	0 ± 0	0.1 ± 0.1	43.4 ± 1.4	47.4 ± 1.5
20 mg/kg	0 ± 0	0 ± 0	0 ± 0	0 ± 0.1	43.2 ± 1.3	47.3 ± 1.6
40 mg/kg	0 ± 0	0 ± 0.1	0 ± 0	0 ± 0.1	43.2 ± 1.3	47.6 ± 1.9
80 mg/kg	0 ± 0	0 ± 0.1	0 ± 0	0 ± 0	42.4 ± 1.9**	47.5 ± 1.5
160 mg/kg	0 ± 0	0 ± 0.1	0 ± 0	0 ± 0	40.2 ± 1.1**	45.7 ± 1.7**

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

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MALE

Treatment Groups	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL
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Day 91

0 mg/kg	15.5 ± 0.5	0.8 ± 0.2	8.2 ± 1	19.2 ± 1.5	35.2 ± 0.6	54.5 ± 4
10 mg/kg	15.4 ± 0.4	0.9 ± 0.3	8.4 ± 1.6	19.5 ± 1.6	35.6 ± 0.5	54.8 ± 4.3
20 mg/kg	15.3 ± 0.4	0.8 ± 0.2	8.1 ± 1	19.4 ± 1.6	35.4 ± 0.6	54.8 ± 4.1
40 mg/kg	15.4 ± 0.4	0.8 ± 0.3	8.3 ± 1.6	19.6 ± 1.5	35.6 ± 0.6*	54.9 ± 3.9
80 mg/kg	15.2 ± 0.6	0.8 ± 0.3	8.1 ± 1.6	21.2 ± 0.4**	35.8 ± 0.8*	59.1 ± 1**
160 mg/kg	14.7 ± 0.4**	1.1 ± 0.2*	9.2 ± 1	21.7 ± 0.4**	36.6 ± 1**	59.4 ± 1.9**

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First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Monocyte Count 1000 per uL	Monocyte Percentage %	Neutrophil Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
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Day 91

0 mg/kg	0 ± 0	0.1 ± 0.2	1.3 ± 0.5	0 ± 0.1	0.3 ± 0.7	699.3 ± 81.2
10 mg/kg	0 ± 0	0.2 ± 0.2	1.3 ± 0.8	0 ± 0	0.1 ± 0.4	683.5 ± 86.6
20 mg/kg	0 ± 0	0.1 ± 0.1	1.4 ± 0.4	0 ± 0	0.3 ± 0.5	676.1 ± 67.4
40 mg/kg	0 ± 0	0.2 ± 0.1	1 ± 0.5	0 ± 0	0.3 ± 0.6	660.6 ± 73
80 mg/kg	0 ± 0	0.1 ± 0.1	0.9 ± 0.4	0 ± 0	0.5 ± 0.5	697.6 ± 74.2
160 mg/kg	0 ± 0	0.3 ± 0.3	1.7 ± 0.6	0 ± 0.1	0.3 ± 0.5	835.9 ± 98.7*

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**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.

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MALE

Treatment Groups	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
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Day 91

0 mg/kg	8.1 ± 0.6	0 ± 0	0.1 ± 0	0.1 ± 0.1	9.7 ± 1.1
10 mg/kg	8 ± 0.8	0 ± 0	0.1 ± 0	0.1 ± 0.1	9.9 ± 1.6
20 mg/kg	7.9 ± 0.7	0 ± 0	0.1 ± 0	0.1 ± 0	9.7 ± 1.1
40 mg/kg	7.9 ± 0.6	0 ± 0	0.1 ± 0	0.1 ± 0.1	9.6 ± 2
80 mg/kg	7.2 ± 0.4**	0 ± 0	0.1 ± 0.1	0.1 ± 0	9 ± 1.9
160 mg/kg	6.8 ± 0.2**	0 ± 0	0.2 ± 0.1	0.2 ± 0.1	11.3 ± 1.4*

*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.

FEMALE

Treatment Groups	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
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Day 93

0 mg/kg	0 ± 0	0 ± 0	0 ± 0	0.1 ± 0.1	43.6 ± 3.9	45.3 ± 3.4
10 mg/kg	0 ± 0	0 ± 0	0 ± 0	0 ± 0.1	43.7 ± 1.6	45.6 ± 2.2
20 mg/kg	0 ± 0	0 ± 0	0 ± 0	0.1 ± 0.1	45 ± 2.5	46.2 ± 2.9
40 mg/kg	0 ± 0	0 ± 0	0 ± 0	0.1 ± 0.1	44.3 ± 1.9	46 ± 2.8
80 mg/kg	0 ± 0	0 ± 0	0 ± 0	0.1 ± 0.1	45.7 ± 1.3	48.2 ± 1.5
160 mg/kg	0 ± 0	0 ± 0	0 ± 0	0 ± 0.1	39.7 ± 3.5**	45.2 ± 3.6

*p < 0.05

**p < 0.01

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL
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Day 93

0 mg/kg	15.2 ± 1.2	0.6 ± 0.2	6.7 ± 1.6	20.5 ± 1.1	35 ± 0.9	58.8 ± 2.3
10 mg/kg	15.3 ± 0.5	0.6 ± 0.2	7 ± 1.5	20.4 ± 0.8	34.9 ± 0.6	58.4 ± 1.9
20 mg/kg	15.7 ± 0.9	0.5 ± 0.2	6.1 ± 1.7	20.3 ± 0.8	34.8 ± 0.5	58.4 ± 1.9
40 mg/kg	15.5 ± 0.7	0.8 ± 0.4	7.7 ± 2.3	20.5 ± 0.7	35 ± 0.6	58.4 ± 1.6
80 mg/kg	16 ± 0.5	0.8 ± 0.2*	8.2 ± 1*	21.2 ± 0.4*	35.1 ± 0.5	60.4 ± 0.9
160 mg/kg	14.7 ± 1.3	1.1 ± 0.5**	9.5 ± 2.1**	21.7 ± 0.4**	37.1 ± 0.6**	58.5 ± 1.5

*p < 0.05

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First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Monocyte Count 1000 per uL	Monocyte Percentage %	Neutrophil Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
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Day 93

0 mg/kg	0 ± 0	0.1 ± 0.1	1 ± 0.5	0.1 ± 0.1	0.8 ± 0.7	644 ± 70.9
10 mg/kg	0 ± 0	0.2 ± 0.1	1.1 ± 0.5	0.1 ± 0.1	0.8 ± 1	643 ± 48.7
20 mg/kg	0 ± 0	0.1 ± 0.1	0.8 ± 0.5	0.1 ± 0.1	1.1 ± 1.1	650.1 ± 68.4
40 mg/kg	0 ± 0	0.2 ± 0.1	1.1 ± 0.5	0 ± 0.1	0.6 ± 0.8	626.4 ± 43.5
80 mg/kg	0 ± 0	0.1 ± 0.1	0.9 ± 0.3	0 ± 0	0.2 ± 0.4	655.8 ± 32.4
160 mg/kg	0 ± 0	0.2 ± 0.2	1 ± 0.4	0.1 ± 0.1	0.7 ± 0.7	792 ± 82.5**

*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.

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Lab: NA

FEMALE

Treatment Groups	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
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Day 93

0 mg/kg	7.4 ± 0.7	0 ± 0	0.1 ± 0	0.1 ± 0	7.9 ± 1.8
10 mg/kg	7.5 ± 0.3	0 ± 0	0.1 ± 0	0.1 ± 0	8.3 ± 1.7
20 mg/kg	7.7 ± 0.4	0 ± 0	0.1 ± 0	0.1 ± 0	7 ± 1.7
40 mg/kg	7.6 ± 0.3	0 ± 0	0.1 ± 0	0.1 ± 0.1	9 ± 2.6
80 mg/kg	7.6 ± 0.2	0 ± 0	0.1 ± 0	0.1 ± 0	9.4 ± 1.1
160 mg/kg	6.8 ± 0.6**	0 ± 0**	0.3 ± 0.1**	0.1 ± 0	10.7 ± 2**

*p < 0.05

**p < 0.01

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FEMALE

Treatment Groups	Band Neutrophil Count 1000 per microliter	Band Neutrophil Percentage %	Eosinophil Count	Eosinophil Percentage %	Hematocrit %	Hematocrit Manual %
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Day 91

0 mg/kg	0 ± 0	0 ± 0	0 ± 0	0.1 ± 0.1	43.6 ± 3.9	45.3 ± 3.4
10 mg/kg	0 ± 0	0 ± 0	0 ± 0	0 ± 0.1	43.7 ± 1.6	45.6 ± 2.2
20 mg/kg	0 ± 0	0 ± 0	0 ± 0	0.1 ± 0.1	45 ± 2.5	46.2 ± 2.9
40 mg/kg	0 ± 0	0 ± 0	0 ± 0	0.1 ± 0.1	44.3 ± 1.9	46 ± 2.8
80 mg/kg	0 ± 0	0 ± 0	0 ± 0	0.1 ± 0.1	45.7 ± 1.3	48.2 ± 1.5
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Lab: NA

FEMALE

Treatment Groups	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Lymphocyte Percentage %	Mean Cell Hemoglobin pg	Mean Cell Hemoglobin Concentration %	Mean Corpuscular Volume fL
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Day 91

0 mg/kg	15.2 ± 1.2	0.6 ± 0.2	6.7 ± 1.6	20.5 ± 1.1	35 ± 0.9	58.8 ± 2.3
10 mg/kg	15.3 ± 0.5	0.6 ± 0.2	7 ± 1.5	20.4 ± 0.8	34.9 ± 0.6	58.4 ± 1.9
20 mg/kg	15.7 ± 0.9	0.5 ± 0.2	6.1 ± 1.7	20.3 ± 0.8	34.8 ± 0.5	58.4 ± 1.9
40 mg/kg	15.5 ± 0.7	0.8 ± 0.4	7.7 ± 2.3	20.5 ± 0.7	35 ± 0.6	58.4 ± 1.6
80 mg/kg	16 ± 0.5	0.8 ± 0.2*	8.2 ± 1*	21.2 ± 0.4*	35.1 ± 0.5	60.4 ± 0.9
160 mg/kg	14.7 ± 1.3	1.1 ± 0.5**	9.5 ± 2.1**	21.7 ± 0.4**	37.1 ± 0.6**	58.5 ± 1.5

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FEMALE

Treatment Groups	Monocyte Count 1000 per uL	Monocyte Percentage %	Neutrophil Percentage %	Nucleated Rbc Count 1000 per uL	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL
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Day 91

0 mg/kg	0 ± 0	0.1 ± 0.1	1 ± 0.5	0.1 ± 0.1	0.8 ± 0.7	644 ± 70.9
10 mg/kg	0 ± 0	0.2 ± 0.1	1.1 ± 0.5	0.1 ± 0.1	0.8 ± 1	643 ± 48.7
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80 mg/kg	0 ± 0	0.1 ± 0.1	0.9 ± 0.3	0 ± 0	0.2 ± 0.4	655.8 ± 32.4
160 mg/kg	0 ± 0	0.2 ± 0.2	1 ± 0.4	0.1 ± 0.1	0.7 ± 0.7	792 ± 82.5**

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FEMALE

Treatment Groups	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Reticulocyte Percentage %	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
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Day 91

0 mg/kg	7.4 ± 0.7	0 ± 0	0.1 ± 0	0.1 ± 0	7.9 ± 1.8
10 mg/kg	7.5 ± 0.3	0 ± 0	0.1 ± 0	0.1 ± 0	8.3 ± 1.7
20 mg/kg	7.7 ± 0.4	0 ± 0	0.1 ± 0	0.1 ± 0	7 ± 1.7
40 mg/kg	7.6 ± 0.3	0 ± 0	0.1 ± 0	0.1 ± 0.1	9 ± 2.6
80 mg/kg	7.6 ± 0.2	0 ± 0	0.1 ± 0	0.1 ± 0	9.4 ± 1.1
160 mg/kg	6.8 ± 0.6**	0 ± 0**	0.3 ± 0.1**	0.1 ± 0	10.7 ± 2**

** END OF REPORT **

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