

**Experiment Number:** 99037-03

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

**P44: Hematology Data**

**Date Report Requested:** 10/26/2014

**Time Report Requested:** 01:45:27

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

**Lab:** NA

**C Number:** C99037B

**Cage Range:** All

**Date Range:** All

**Reasons For Removal:** All

**Removal Date Range:** All

**Treatment Groups:** All

**Study Gender:** Both

## MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0001_03	0 mg/kg	Day : 93	0.04	0.07	46.0	46.0
0002_03	0 mg/kg	Day : 93	0.03	0.09	44.9	45.5
0003_03	0 mg/kg	Day : 93	0.09	0.08	48.9	47.0
0004_03	0 mg/kg	Day : 93	0.04	0.10	45.8	45.0
0005_03	0 mg/kg	Day : 93	0.02	0.05	46.2	45.0
0006_03	0 mg/kg	Day : 93	0.03	0.05	44.0	43.0
0007_03	0 mg/kg	Day : 93	0.04	0.06	48.2	46.0
0008_03	0 mg/kg	Day : 93	0.05	0.09	44.3	43.5
0009_03	0 mg/kg	Day : 93	0.04	0.08	43.4	43.0
0010_03	0 mg/kg	Day : 93	0.03	0.15	45.0	44.5
0011_03	12.5 mg/kg	Day : 93	0.06	0.08	44.9	43.3
0012_03	12.5 mg/kg	Day : 93	0.02	0.08	45.3	44.8
0013_03	12.5 mg/kg	Day : 93	0.05	0.03	46.0	45.0
0014_03	12.5 mg/kg	Day : 93	0.04	0.06	44.1	43.5
0015_03	12.5 mg/kg	Day : 93	0.04	0.08	45.9	44.0
0016_03	12.5 mg/kg	Day : 93	0.03	0.13	41.3	40.0
0017_03	12.5 mg/kg	Day : 93	0.04	0.08	43.8	43.5
0018_03	12.5 mg/kg	Day : 93	0.04	0.08	45.2	45.0
0019_03	12.5 mg/kg	Day : 93	0.04	0.08	43.7	42.5
0020_03	12.5 mg/kg	Day : 93	0.05	0.08	42.7	42.0
0021_03	25 mg/kg	Day : 93	0.06	0.10	44.9	44.8
0022_03	25 mg/kg	Day : 93	0.04	0.08	45.4	45.0

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First Dose M/F: NA / NA

Lab: NA

## MALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0023_03	25 mg/kg	Day : 93	0.02	0.06	44.2	44.0
0024_03	25 mg/kg	Day : 93	0.04	0.09	46.3	44.0
0025_03	25 mg/kg	Day : 93	0.04	0.08	45.7	45.0
0026_03	25 mg/kg	Day : 93	0.06	0.13	42.7	42.0
0027_03	25 mg/kg	Day : 93	0.03	0.06	43.4	43.0
0028_03	25 mg/kg	Day : 93	0.10	0.09	44.0	42.5
0029_03	25 mg/kg	Day : 93	0.09	0.09	44.7	44.0
0030_03	25 mg/kg	Day : 93	0.05	0.09	42.3	41.0
0031_03	50 mg/kg	Day : 93	0.05	0.09	42.7	42.3
0032_03	50 mg/kg	Day : 93	0.05	0.10	43.3	43.5
0033_03	50 mg/kg	Day : 93	0.04	0.06	44.2	43.5
0034_03	50 mg/kg	Day : 93	0.07	0.09	47.4	45.5
0035_03	50 mg/kg	Day : 93	0.03	0.05	43.5	42.0
0036_03	50 mg/kg	Day : 93	0.08	0.12	40.9	40.0
0037_03	50 mg/kg	Day : 93	0.04	0.12	43.4	43.5
0038_03	50 mg/kg	Day : 93	0.12	0.24	43.4	42.0
0039_03	50 mg/kg	Day : 93	0.11	0.09	44.4	43.5
0040_03	50 mg/kg	Day : 93	0.05	0.07	38.8	38.0
0041_03	75 mg/kg	Day : 93	0.04	0.06	42.3	42.0
0042_03	75 mg/kg	Day : 93	0.05	0.07	43.7	43.8
0043_03	75 mg/kg	Day : 93	0.04	0.08	43.4	43.0
0044_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

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First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0044_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0045_03	75 mg/kg	Day : 93	0.03	0.07	45.5	44.0
0046_03	75 mg/kg	Day : 93	0.02	0.04	41.9	42.0
0047_03	75 mg/kg	Day : 93	0.02	0.05	44.6	44.0
0048_03	75 mg/kg	Day : 93	0.05	0.10	45.0	44.0
0049_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0050_03	75 mg/kg	Day : 93	0.12	0.08	43.1	42.0
0051_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0052_03	100 mg/kg	Day : 93	0.03	0.07	47.6	47.3
0053_03	100 mg/kg	Day : 93	0.04	0.06	40.4	40.0
0054_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0055_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0056_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0057_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0058_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0059_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0060_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

## MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0001_03	0 mg/kg	Day : 93	15.5	0.07	8.03	17.4
0002_03	0 mg/kg	Day : 93	15.0	0.05	8.31	17.0
0003_03	0 mg/kg	Day : 93	16.3	0.10	8.91	17.7
0004_03	0 mg/kg	Day : 93	15.1	0.07	9.43	17.2
0005_03	0 mg/kg	Day : 93	15.3	0.03	6.64	17.3
0006_03	0 mg/kg	Day : 93	14.5	0.06	8.25	17.1
0007_03	0 mg/kg	Day : 93	15.9	0.07	8.49	17.2
0008_03	0 mg/kg	Day : 93	14.6	0.07	7.46	16.9
0009_03	0 mg/kg	Day : 93	14.5	0.06	9.44	17.3
0010_03	0 mg/kg	Day : 93	15.1	0.06	8.41	17.1
0011_03	12.5 mg/kg	Day : 93	14.7	0.08	10.91	17.0
0012_03	12.5 mg/kg	Day : 93	15.1	0.08	8.77	17.2
0013_03	12.5 mg/kg	Day : 93	15.3	0.06	9.14	17.8
0014_03	12.5 mg/kg	Day : 93	14.6	0.05	8.12	17.3
0015_03	12.5 mg/kg	Day : 93	14.9	0.05	7.04	17.2
0016_03	12.5 mg/kg	Day : 93	13.9	0.07	8.85	17.3
0017_03	12.5 mg/kg	Day : 93	14.6	0.04	9.38	17.3
0018_03	12.5 mg/kg	Day : 93	15.2	0.04	8.17	17.1
0019_03	12.5 mg/kg	Day : 93	14.6	0.05	7.72	17.2
0020_03	12.5 mg/kg	Day : 93	14.3	0.08	8.26	17.3
0021_03	25 mg/kg	Day : 93	15.1	0.06	10.78	17.4
0022_03	25 mg/kg	Day : 93	15.2	0.06	8.35	17.4

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Lab: NA

## MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0023_03	25 mg/kg	Day : 93	14.7	0.04	8.77	17.3
0024_03	25 mg/kg	Day : 93	15.0	0.10	8.41	16.8
0025_03	25 mg/kg	Day : 93	15.2	0.06	8.25	17.4
0026_03	25 mg/kg	Day : 93	14.3	0.13	10.83	17.3
0027_03	25 mg/kg	Day : 93	14.4	0.07	10.18	17.1
0028_03	25 mg/kg	Day : 93	14.4	0.12	10.87	16.8
0029_03	25 mg/kg	Day : 93	14.8	0.09	10.15	17.1
0030_03	25 mg/kg	Day : 93	14.1	0.05	8.22	17.0
0031_03	50 mg/kg	Day : 93	14.1	0.10	10.08	17.1
0032_03	50 mg/kg	Day : 93	14.6	0.05	10.59	17.4
0033_03	50 mg/kg	Day : 93	14.8	0.07	9.79	17.3
0034_03	50 mg/kg	Day : 93	15.4	0.07	9.73	17.1
0035_03	50 mg/kg	Day : 93	14.4	0.06	8.56	17.2
0036_03	50 mg/kg	Day : 93	13.5	0.12	10.83	17.0
0037_03	50 mg/kg	Day : 93	14.5	0.09	9.08	17.1
0038_03	50 mg/kg	Day : 93	14.3	0.16	10.38	16.9
0039_03	50 mg/kg	Day : 93	14.9	0.11	10.77	17.2
0040_03	50 mg/kg	Day : 93	12.7	0.06	8.86	17.0
0041_03	75 mg/kg	Day : 93	13.8	0.08	10.18	17.0
0042_03	75 mg/kg	Day : 93	14.6	0.06	9.66	17.4
0043_03	75 mg/kg	Day : 93	14.3	0.04	7.48	17.1
0044_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

## MALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0044_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0045_03	75 mg/kg	Day : 93	14.8	0.04	9.02	17.1
0046_03	75 mg/kg	Day : 93	13.9	0.08	8.40	17.1
0047_03	75 mg/kg	Day : 93	14.7	0.03	8.61	17.2
0048_03	75 mg/kg	Day : 93	14.4	0.06	9.12	16.6
0049_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0050_03	75 mg/kg	Day : 93	14.1	0.15	10.71	17.0
0051_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0052_03	100 mg/kg	Day : 93	15.7	0.04	8.46	17.3
0053_03	100 mg/kg	Day : 93	13.5	0.06	8.21	17.4
0054_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0055_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0056_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0057_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0058_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0059_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0060_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

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**MALE**


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Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL
0001_03	0 mg/kg	Day : 93	33.6	51.7	0.20	1.23
0002_03	0 mg/kg	Day : 93	33.4	51.0	0.17	1.45
0003_03	0 mg/kg	Day : 93	33.3	53.0	0.17	1.22
0004_03	0 mg/kg	Day : 93	33.0	52.2	0.18	1.61
0005_03	0 mg/kg	Day : 93	33.1	52.3	0.16	1.35
0006_03	0 mg/kg	Day : 93	33.1	51.6	0.23	1.36
0007_03	0 mg/kg	Day : 93	33.0	52.2	0.22	1.30
0008_03	0 mg/kg	Day : 93	33.0	51.3	0.28	1.38
0009_03	0 mg/kg	Day : 93	33.4	51.9	0.23	1.57
0010_03	0 mg/kg	Day : 93	33.6	50.7	0.15	1.44
0011_03	12.5 mg/kg	Day : 93	32.8	51.8	0.25	1.52
0012_03	12.5 mg/kg	Day : 93	33.3	51.6	0.20	1.22
0013_03	12.5 mg/kg	Day : 93	33.2	53.7	0.21	1.50
0014_03	12.5 mg/kg	Day : 93	33.2	52.2	0.16	1.42
0015_03	12.5 mg/kg	Day : 93	32.5	52.7	0.12	1.39
0016_03	12.5 mg/kg	Day : 93	33.6	51.5	0.13	1.52
0017_03	12.5 mg/kg	Day : 93	33.3	51.8	0.17	1.57
0018_03	12.5 mg/kg	Day : 93	33.7	50.6	0.17	1.52
0019_03	12.5 mg/kg	Day : 93	33.3	51.6	0.13	1.47
0020_03	12.5 mg/kg	Day : 93	33.4	51.9	0.14	1.40
0021_03	25 mg/kg	Day : 93	33.7	51.7	0.15	1.63



## MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL
0022_03	25 mg/kg	Day : 93	33.4	52.1	0.17	1.50
0023_03	25 mg/kg	Day : 93	33.3	52.0	0.15	1.37
0024_03	25 mg/kg	Day : 93	32.5	51.8	0.19	1.44
0025_03	25 mg/kg	Day : 93	33.2	52.4	0.15	1.37
0026_03	25 mg/kg	Day : 93	33.5	51.6	0.20	1.46
0027_03	25 mg/kg	Day : 93	33.2	51.3	0.18	1.56
0028_03	25 mg/kg	Day : 93	32.7	51.3	0.19	1.24
0029_03	25 mg/kg	Day : 93	33.1	51.5	0.18	1.42
0030_03	25 mg/kg	Day : 93	33.3	51.1	0.15	1.43
0031_03	50 mg/kg	Day : 93	32.9	51.8	0.29	1.39
0032_03	50 mg/kg	Day : 93	33.7	51.8	0.23	1.45
0033_03	50 mg/kg	Day : 93	33.6	51.4	0.24	1.42
0034_03	50 mg/kg	Day : 93	32.4	52.6	0.18	1.57
0035_03	50 mg/kg	Day : 93	33.2	51.8	0.16	1.23
0036_03	50 mg/kg	Day : 93	33.0	51.6	0.15	1.29
0037_03	50 mg/kg	Day : 93	33.4	51.4	0.27	1.68
0038_03	50 mg/kg	Day : 93	33.0	51.2	0.30	3.44
0039_03	50 mg/kg	Day : 93	33.5	51.3	0.25	1.74
0040_03	50 mg/kg	Day : 93	32.7	51.9	0.23	2.95
0041_03	75 mg/kg	Day : 93	32.7	51.9	0.24	1.51
0042_03	75 mg/kg	Day : 93	33.4	52.2	0.15	1.52

## MALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL
0043_03	75 mg/kg	Day : 93	32.9	51.9	0.12	1.62
0044_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0045_03	75 mg/kg	Day : 93	32.6	52.6	0.16	1.47
0046_03	75 mg/kg	Day : 93	33.2	51.6	0.21	2.68
0047_03	75 mg/kg	Day : 93	32.9	52.3	0.15	1.77
0048_03	75 mg/kg	Day : 93	32.0	52.1	0.19	2.23
0049_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0050_03	75 mg/kg	Day : 93	32.7	51.9	0.13	1.68
0051_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0052_03	100 mg/kg	Day : 93	33.1	52.4	0.16	1.30
0053_03	100 mg/kg	Day : 93	33.4	52.1	0.23	1.94
0054_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0055_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0056_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0057_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0058_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0059_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0060_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

## MALE

Animal No.	Dose	Time In Study	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0001_03	0 mg/kg	Day : 93	0	687	8.91	.199
0002_03	0 mg/kg	Day : 93	0	671	8.81	.242
0003_03	0 mg/kg	Day : 93	0	661	9.22	.207
0004_03	0 mg/kg	Day : 93	0	687	8.76	.205
0005_03	0 mg/kg	Day : 93	1	648	8.84	.206
0006_03	0 mg/kg	Day : 93	0	665	8.52	.226
0007_03	0 mg/kg	Day : 93	0	706	9.23	.212
0008_03	0 mg/kg	Day : 93	0	641	8.64	.215
0009_03	0 mg/kg	Day : 93	0	702	8.36	.231
0010_03	0 mg/kg	Day : 93	0	602	8.87	.221
0011_03	12.5 mg/kg	Day : 93	0	730	8.67	.267
0012_03	12.5 mg/kg	Day : 93	0	735	8.79	.239
0013_03	12.5 mg/kg	Day : 93	0	729	8.56	.255
0014_03	12.5 mg/kg	Day : 93	0	687	8.45	.236
0015_03	12.5 mg/kg	Day : 93	0	621	8.70	.245
0016_03	12.5 mg/kg	Day : 93	0	636	8.01	.225
0017_03	12.5 mg/kg	Day : 93	0	636	8.45	.254
0018_03	12.5 mg/kg	Day : 93	0	669	8.93	.233
0019_03	12.5 mg/kg	Day : 93	0	700	8.46	.251
0020_03	12.5 mg/kg	Day : 93	0	691	8.23	.218
0021_03	25 mg/kg	Day : 93	0	728	8.69	.242
0022_03	25 mg/kg	Day : 93	0	804	8.71	.219

## MALE

Animal No.	Dose	Time In Study	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0023_03	25 mg/kg	Day : 93	0	691	8.50	.229
0024_03	25 mg/kg	Day : 93	0	726	8.94	.247
0025_03	25 mg/kg	Day : 93	0	711	8.73	.25
0026_03	25 mg/kg	Day : 93	0	706	8.28	.2
0027_03	25 mg/kg	Day : 93	0	672	8.47	.229
0028_03	25 mg/kg	Day : 93	0	759	8.57	.217
0029_03	25 mg/kg	Day : 93	0	730	8.67	.252
0030_03	25 mg/kg	Day : 93	0	763	8.27	.256
0031_03	50 mg/kg	Day : 93	1	765	8.25	.217
0032_03	50 mg/kg	Day : 93	0	737	8.36	.232
0033_03	50 mg/kg	Day : 93	0	725	8.60	.212
0034_03	50 mg/kg	Day : 93	0	759	9.03	.249
0035_03	50 mg/kg	Day : 93	0	670	8.40	.214
0036_03	50 mg/kg	Day : 93	0	611	7.93	.142
0037_03	50 mg/kg	Day : 93	0	603	8.44	.197
0038_03	50 mg/kg	Day : 93	1	665	8.47	.186
0039_03	50 mg/kg	Day : 93	0	689	8.67	.183
0040_03	50 mg/kg	Day : 93	0	914	7.46	.222
0041_03	75 mg/kg	Day : 93	0	674	8.15	.227
0042_03	75 mg/kg	Day : 93	0	648	8.37	.235
0043_03	75 mg/kg	Day : 93	0	630	8.36	.249
0044_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

## MALE

Animal No.	Dose	Time In Study	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0044_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0045_03	75 mg/kg	Day : 93	1	646	8.66	.207
0046_03	75 mg/kg	Day : 93	0	564	8.13	.105
0047_03	75 mg/kg	Day : 93	0	678	8.52	.206
0048_03	75 mg/kg	Day : 93	0	699	8.63	.226
0049_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0050_03	75 mg/kg	Day : 93	0	715	8.32	.243
0051_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0052_03	100 mg/kg	Day : 93	0	731	9.07	.213
0053_03	100 mg/kg	Day : 93	2	1033	7.75	.336
0054_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0055_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0056_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0057_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0058_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0059_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0060_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

Experiment Number: 99037-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:45:27

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Reticulocyte Percentage %	White Blood Cell Count 1000 per uL
0001_03	0 mg/kg	Day : 93	2.2	9.64
0002_03	0 mg/kg	Day : 93	2.7	10.10
0003_03	0 mg/kg	Day : 93	2.2	10.57
0004_03	0 mg/kg	Day : 93	2.3	11.42
0005_03	0 mg/kg	Day : 93	2.3	8.24
0006_03	0 mg/kg	Day : 93	2.7	9.99
0007_03	0 mg/kg	Day : 93	2.3	10.19
0008_03	0 mg/kg	Day : 93	2.5	9.33
0009_03	0 mg/kg	Day : 93	2.8	11.42
0010_03	0 mg/kg	Day : 93	2.5	10.24
0011_03	12.5 mg/kg	Day : 93	3.1	12.90
0012_03	12.5 mg/kg	Day : 93	2.7	10.37
0013_03	12.5 mg/kg	Day : 93	3.0	10.98
0014_03	12.5 mg/kg	Day : 93	2.8	9.85
0015_03	12.5 mg/kg	Day : 93	2.8	8.71
0016_03	12.5 mg/kg	Day : 93	2.8	10.73
0017_03	12.5 mg/kg	Day : 93	3.0	11.27
0018_03	12.5 mg/kg	Day : 93	2.6	10.01
0019_03	12.5 mg/kg	Day : 93	3.0	9.50
0020_03	12.5 mg/kg	Day : 93	2.6	10.02
0021_03	25 mg/kg	Day : 93	2.8	12.78
0022_03	25 mg/kg	Day : 93	2.5	10.21

Experiment Number: 99037-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:45:27

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Reticulocyte Percentage %	White Blood Cell Count 1000 per uL
0023_03	25 mg/kg	Day : 93	2.7	10.40
0024_03	25 mg/kg	Day : 93	2.8	10.28
0025_03	25 mg/kg	Day : 93	2.9	9.95
0026_03	25 mg/kg	Day : 93	2.4	12.81
0027_03	25 mg/kg	Day : 93	2.7	12.08
0028_03	25 mg/kg	Day : 93	2.5	12.61
0029_03	25 mg/kg	Day : 93	2.9	12.01
0030_03	25 mg/kg	Day : 93	3.1	10.00
0031_03	50 mg/kg	Day : 93	2.6	12.01
0032_03	50 mg/kg	Day : 93	2.8	12.47
0033_03	50 mg/kg	Day : 93	2.5	11.62
0034_03	50 mg/kg	Day : 93	2.8	11.71
0035_03	50 mg/kg	Day : 93	2.6	10.09
0036_03	50 mg/kg	Day : 93	1.8	12.59
0037_03	50 mg/kg	Day : 93	2.3	11.27
0038_03	50 mg/kg	Day : 93	2.2	14.63
0039_03	50 mg/kg	Day : 93	2.1	13.06
0040_03	50 mg/kg	Day : 93	3.0	12.22
0041_03	75 mg/kg	Day : 93	2.8	12.12
0042_03	75 mg/kg	Day : 93	2.8	11.51
0043_03	75 mg/kg	Day : 93	3.0	9.38
0044_03	75 mg/kg	Day : 93	DEAD	DEAD

Experiment Number: 99037-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:45:27

First Dose M/F: NA / NA

Lab: NA

**MALE**

Animal No.	Dose	Time In Study	Reticulocyte Percentage %	White Blood Cell Count 1000 per uL
0044_03	75 mg/kg	Day : 93	DEAD	DEAD
0045_03	75 mg/kg	Day : 93	2.4	10.79
0046_03	75 mg/kg	Day : 93	1.3	11.44
0047_03	75 mg/kg	Day : 93	2.4	10.63
0048_03	75 mg/kg	Day : 93	2.6	11.74
0049_03	75 mg/kg	Day : 93	DEAD	DEAD
0050_03	75 mg/kg	Day : 93	2.9	12.87
0051_03	100 mg/kg	Day : 93	DEAD	DEAD
0052_03	100 mg/kg	Day : 93	2.3	10.06
0053_03	100 mg/kg	Day : 93	4.3	10.55
0054_03	100 mg/kg	Day : 93	DEAD	DEAD
0055_03	100 mg/kg	Day : 93	DEAD	DEAD
0056_03	100 mg/kg	Day : 93	DEAD	DEAD
0057_03	100 mg/kg	Day : 93	DEAD	DEAD
0058_03	100 mg/kg	Day : 93	DEAD	DEAD
0059_03	100 mg/kg	Day : 93	DEAD	DEAD
0060_03	100 mg/kg	Day : 93	DEAD	DEAD



## FEMALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0061_03	0 mg/kg	Day : 93	0.07	0.08	44.6	44.5
0062_03	0 mg/kg	Day : 93	0.05	0.06	42.6	43.5
0063_03	0 mg/kg	Day : 93	0.01	0.07	43.5	43.5
0064_03	0 mg/kg	Day : 93	0.02	0.06	41.8	43.0
0065_03	0 mg/kg	Day : 93	0.01	0.07	43.2	43.0
0066_03	0 mg/kg	Day : 93	0.02	0.06	42.1	43.5
0067_03	0 mg/kg	Day : 93	0.03	0.05	44.3	45.5
0068_03	0 mg/kg	Day : 93	0.03	0.05	45.2	45.0
0069_03	0 mg/kg	Day : 93	0.02	0.05	42.6	44.0
0070_03	0 mg/kg	Day : 93	0.02	0.04	43.5	45.0
0071_03	12.5 mg/kg	Day : 93	0.09	0.07	43.0	43.0
0072_03	12.5 mg/kg	Day : 93	0.07	0.10	45.3	45.5
0073_03	12.5 mg/kg	Day : 93	0.08	0.11	44.8	45.5
0074_03	12.5 mg/kg	Day : 93	0.01	0.05	40.5	41.0
0075_03	12.5 mg/kg	Day : 93	0.03	0.08	40.5	42.0
0076_03	12.5 mg/kg	Day : 93	0.02	0.04	43.0	43.5
0077_03	12.5 mg/kg	Day : 93	0.03	0.07	44.0	44.5
0078_03	12.5 mg/kg	Day : 93	0.02	0.31	44.1	44.0
0079_03	12.5 mg/kg	Day : 93	0.04	0.06	42.6	42.5
0080_03	12.5 mg/kg	Day : 93	0.03	0.06	42.2	43.5
0081_03	25 mg/kg	Day : 93	0.09	0.08	43.8	44.0
0082_03	25 mg/kg	Day : 93	0.10	0.09	43.8	44.5

## FEMALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0083_03	25 mg/kg	Day : 93	0.03	0.05	41.9	43.5
0084_03	25 mg/kg	Day : 93	0.02	0.05	43.4	45.0
0085_03	25 mg/kg	Day : 93	0.03	0.05	43.0	44.0
0086_03	25 mg/kg	Day : 93	0.03	0.04	43.5	45.0
0087_03	25 mg/kg	Day : 93	0.02	0.08	43.9	45.0
0088_03	25 mg/kg	Day : 93	0.02	0.05	43.9	45.0
0089_03	25 mg/kg	Day : 93	0.02	0.05	45.6	46.0
0090_03	25 mg/kg	Day : 93	0.01	0.04	43.5	44.5
0091_03	50 mg/kg	Day : 93	0.04	0.04	40.1	41.5
0092_03	50 mg/kg	Day : 93	0.05	0.06	41.0	42.0
0093_03	50 mg/kg	Day : 93	0.02	0.06	44.1	45.0
0094_03	50 mg/kg	Day : 93	0.02	0.04	41.3	42.0
0095_03	50 mg/kg	Day : 93	0.02	0.04	44.8	45.0
0096_03	50 mg/kg	Day : 93	0.02	0.06	41.6	42.0
0097_03	50 mg/kg	Day : 93	0.04	0.06	44.0	46.0
0098_03	50 mg/kg	Day : 93	0.02	0.06	44.8	46.0
0099_03	50 mg/kg	Day : 93	0.03	0.04	42.5	43.0
0100_03	50 mg/kg	Day : 93	0.01	0.05	40.2	41.0
0101_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0102_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0103_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0104_03	75 mg/kg	Day : 93	0.05	0.05	42.0	44.0

## FEMALE

Animal No.	Dose	Time In Study	Basophil Count 1000 per uL	Eosinophil Count	Hematocrit %	Hematocrit Manual %
0104_03	75 mg/kg	Day : 93	0.05	0.05	42.0	44.0
0105_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0106_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0107_03	75 mg/kg	Day : 93	0.04	0.06	39.0	40.5
0108_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0109_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0110_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0111_03	100 mg/kg	Day : 93	0.07	0.06	41.1	41.5
0112_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0113_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0114_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0115_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0116_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0117_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0118_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0119_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0120_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

## FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0061_03	0 mg/kg	Day : 93	14.9	0.11	8.59	17.0
0062_03	0 mg/kg	Day : 93	14.4	0.09	7.66	17.0
0063_03	0 mg/kg	Day : 93	14.3	0.07	6.58	17.0
0064_03	0 mg/kg	Day : 93	14.1	0.04	6.56	17.1
0065_03	0 mg/kg	Day : 93	14.4	0.03	6.11	16.9
0066_03	0 mg/kg	Day : 93	14.0	0.04	6.58	17.2
0067_03	0 mg/kg	Day : 93	14.7	0.04	7.92	17.0
0068_03	0 mg/kg	Day : 93	14.6	0.06	7.25	16.4
0069_03	0 mg/kg	Day : 93	14.2	0.03	5.62	17.2
0070_03	0 mg/kg	Day : 93	14.6	0.04	5.59	17.3
0071_03	12.5 mg/kg	Day : 93	14.4	0.11	8.06	17.0
0072_03	12.5 mg/kg	Day : 93	15.1	0.08	10.21	17.0
0073_03	12.5 mg/kg	Day : 93	14.8	0.08	8.43	16.8
0074_03	12.5 mg/kg	Day : 93	13.5	0.03	6.08	17.8
0075_03	12.5 mg/kg	Day : 93	13.7	0.04	5.83	17.2
0076_03	12.5 mg/kg	Day : 93	14.4	0.03	6.37	17.1
0077_03	12.5 mg/kg	Day : 93	14.6	0.07	9.60	16.8
0078_03	12.5 mg/kg	Day : 93	14.8	0.01	6.42	17.3
0079_03	12.5 mg/kg	Day : 93	14.3	0.03	4.88	16.8
0080_03	12.5 mg/kg	Day : 93	14.0	0.05	4.58	17.0
0081_03	25 mg/kg	Day : 93	14.8	0.08	9.26	17.2
0082_03	25 mg/kg	Day : 93	14.7	0.09	7.99	17.0

## FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0083_03	25 mg/kg	Day : 93	14.0	0.04	7.20	17.1
0084_03	25 mg/kg	Day : 93	14.5	0.04	5.99	17.0
0085_03	25 mg/kg	Day : 93	14.4	0.03	5.07	17.0
0086_03	25 mg/kg	Day : 93	14.6	0.05	6.67	17.0
0087_03	25 mg/kg	Day : 93	14.6	0.04	6.05	17.1
0088_03	25 mg/kg	Day : 93	14.6	0.07	6.88	16.9
0089_03	25 mg/kg	Day : 93	14.8	0.03	6.70	16.9
0090_03	25 mg/kg	Day : 93	14.2	0.02	6.05	16.9
0091_03	50 mg/kg	Day : 93	13.6	0.05	8.11	17.5
0092_03	50 mg/kg	Day : 93	13.8	0.05	8.51	17.2
0093_03	50 mg/kg	Day : 93	14.5	0.06	6.64	16.8
0094_03	50 mg/kg	Day : 93	13.8	0.07	7.95	17.8
0095_03	50 mg/kg	Day : 93	14.9	0.06	8.11	17.1
0096_03	50 mg/kg	Day : 93	13.6	0.02	4.75	17.0
0097_03	50 mg/kg	Day : 93	14.6	0.08	7.94	17.4
0098_03	50 mg/kg	Day : 93	14.6	0.05	7.25	17.2
0099_03	50 mg/kg	Day : 93	14.2	0.04	7.04	17.4
0100_03	50 mg/kg	Day : 93	13.5	0.05	6.44	17.2
0101_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0102_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0103_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0104_03	75 mg/kg	Day : 93	14.0	0.10	9.78	17.0

## FEMALE

Animal No.	Dose	Time In Study	Hemoglobin g per dL	Large Unstained Cells Count 1000 per uL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin pg
0104_03	75 mg/kg	Day : 93	14.0	0.10	9.78	17.0
0105_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0106_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0107_03	75 mg/kg	Day : 93	13.3	0.07	8.86	17.1
0108_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0109_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0110_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0111_03	100 mg/kg	Day : 93	13.7	0.06	6.15	17.1
0112_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0113_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0114_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0115_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0116_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0117_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0118_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0119_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0120_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

## FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL
0061_03	0 mg/kg	Day : 93	33.3	51.1	0.18	1.27
0062_03	0 mg/kg	Day : 93	33.8	50.3	0.24	1.24
0063_03	0 mg/kg	Day : 93	32.9	51.5	0.20	1.06
0064_03	0 mg/kg	Day : 93	33.8	50.6	0.13	1.10
0065_03	0 mg/kg	Day : 93	33.4	50.5	0.08	0.97
0066_03	0 mg/kg	Day : 93	33.3	51.6	0.18	1.16
0067_03	0 mg/kg	Day : 93	33.2	51.3	0.13	1.13
0068_03	0 mg/kg	Day : 93	32.2	51.1	0.26	1.33
0069_03	0 mg/kg	Day : 93	33.4	51.6	0.09	1.10
0070_03	0 mg/kg	Day : 93	33.5	51.5	0.12	0.90
0071_03	12.5 mg/kg	Day : 93	33.5	50.6	0.12	1.11
0072_03	12.5 mg/kg	Day : 93	33.3	51.0	0.18	1.52
0073_03	12.5 mg/kg	Day : 93	33.0	50.9	0.19	1.39
0074_03	12.5 mg/kg	Day : 93	33.4	53.3	0.09	0.94
0075_03	12.5 mg/kg	Day : 93	33.9	50.8	0.16	1.14
0076_03	12.5 mg/kg	Day : 93	33.4	51.1	0.09	1.05
0077_03	12.5 mg/kg	Day : 93	33.3	50.6	0.17	1.49
0078_03	12.5 mg/kg	Day : 93	33.6	51.4	0.09	1.24
0079_03	12.5 mg/kg	Day : 93	33.5	50.3	0.12	1.08
0080_03	12.5 mg/kg	Day : 93	33.1	51.3	0.09	0.98
0081_03	25 mg/kg	Day : 93	33.8	51.0	0.30	1.20

## FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL
0082_03	25 mg/kg	Day : 93	33.5	50.8	0.20	1.21
0083_03	25 mg/kg	Day : 93	33.5	51.1	0.10	1.01
0084_03	25 mg/kg	Day : 93	33.5	50.8	0.11	1.00
0085_03	25 mg/kg	Day : 93	33.4	50.8	0.17	0.87
0086_03	25 mg/kg	Day : 93	33.5	50.8	0.11	1.34
0087_03	25 mg/kg	Day : 93	33.3	51.4	0.16	1.72
0088_03	25 mg/kg	Day : 93	33.1	51.0	0.12	1.16
0089_03	25 mg/kg	Day : 93	32.4	52.1	0.12	0.92
0090_03	25 mg/kg	Day : 93	32.8	51.6	0.10	0.85
0091_03	50 mg/kg	Day : 93	34.0	51.7	0.15	1.49
0092_03	50 mg/kg	Day : 93	33.6	51.1	0.13	0.79
0093_03	50 mg/kg	Day : 93	32.9	51.0	0.22	1.06
0094_03	50 mg/kg	Day : 93	33.5	53.1	0.28	1.17
0095_03	50 mg/kg	Day : 93	33.3	51.3	0.22	0.85
0096_03	50 mg/kg	Day : 93	32.8	52.0	0.13	1.51
0097_03	50 mg/kg	Day : 93	33.2	52.4	0.29	1.37
0098_03	50 mg/kg	Day : 93	32.5	52.9	0.13	1.13
0099_03	50 mg/kg	Day : 93	33.4	52.1	0.16	1.11
0100_03	50 mg/kg	Day : 93	33.7	51.0	0.12	1.15
0101_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0102_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD



## FEMALE

Animal No.	Dose	Time In Study	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	Monocyte Count 1000 per uL	Neutrophil Count 1000 per uL
0103_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0104_03	75 mg/kg	Day : 93	33.3	51.1	0.15	1.10
0105_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0106_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0107_03	75 mg/kg	Day : 93	34.1	50.2	0.14	1.16
0108_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0109_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0110_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0111_03	100 mg/kg	Day : 93	33.5	51.2	0.10	1.20
0112_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0113_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0114_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0115_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0116_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0117_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0118_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0119_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0120_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

## FEMALE

Animal No.	Dose	Time In Study	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0061_03	0 mg/kg	Day : 93	0	679	8.73	.198
0062_03	0 mg/kg	Day : 93	0	675	8.47	.162
0063_03	0 mg/kg	Day : 93	0	680	8.44	.198
0064_03	0 mg/kg	Day : 93	0	707	8.25	.178
0065_03	0 mg/kg	Day : 93	0	686	8.55	.152
0066_03	0 mg/kg	Day : 93	0	691	8.15	.181
0067_03	0 mg/kg	Day : 93	0	721	8.63	.179
0068_03	0 mg/kg	Day : 93	0	618	8.86	.207
0069_03	0 mg/kg	Day : 93	0	562	8.27	.195
0070_03	0 mg/kg	Day : 93	0	817	8.45	.247
0071_03	12.5 mg/kg	Day : 93	0	632	8.51	.179
0072_03	12.5 mg/kg	Day : 93	0	640	8.87	.155
0073_03	12.5 mg/kg	Day : 93	0	697	8.80	.207
0074_03	12.5 mg/kg	Day : 93	0	766	7.61	.222
0075_03	12.5 mg/kg	Day : 93	0	798	7.97	.246
0076_03	12.5 mg/kg	Day : 93	0	657	8.41	.192
0077_03	12.5 mg/kg	Day : 93	0	700	8.69	.16
0078_03	12.5 mg/kg	Day : 93	0	449	8.58	.13
0079_03	12.5 mg/kg	Day : 93	0	755	8.47	.139
0080_03	12.5 mg/kg	Day : 93	0	662	8.24	.187
0081_03	25 mg/kg	Day : 93	0	722	8.60	.154
0082_03	25 mg/kg	Day : 93	0	702	8.61	.16

## FEMALE

Animal No.	Dose	Time In Study	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0083_03	25 mg/kg	Day : 93	0	813	8.19	.152
0084_03	25 mg/kg	Day : 93	0	667	8.54	.151
0085_03	25 mg/kg	Day : 93	0	728	8.45	.161
0086_03	25 mg/kg	Day : 93	0	762	8.55	.189
0087_03	25 mg/kg	Day : 93	0	740	8.53	.166
0088_03	25 mg/kg	Day : 93	0	667	8.61	.181
0089_03	25 mg/kg	Day : 93	0	712	8.76	.216
0090_03	25 mg/kg	Day : 93	0	620	8.43	.207
0091_03	50 mg/kg	Day : 93	0	655	7.75	.182
0092_03	50 mg/kg	Day : 93	0	708	8.02	.08
0093_03	50 mg/kg	Day : 93	0	696	8.65	.137
0094_03	50 mg/kg	Day : 93	0	702	7.78	.297
0095_03	50 mg/kg	Day : 93	0	779	8.72	.15
0096_03	50 mg/kg	Day : 93	0	911	8.00	.255
0097_03	50 mg/kg	Day : 93	0	799	8.40	.261
0098_03	50 mg/kg	Day : 93	0	701	8.47	.22
0099_03	50 mg/kg	Day : 93	0	714	8.17	.193
0100_03	50 mg/kg	Day : 93	0	751	7.88	.219
0101_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0102_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0103_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0104_03	75 mg/kg	Day : 93	0	694	8.22	.198

## FEMALE

Animal No.	Dose	Time In Study	Nucleated Rbc Per 100 Wbc per 100 WC	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL
0104_03	75 mg/kg	Day : 93	0	694	8.22	.198
0105_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0106_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0107_03	75 mg/kg	Day : 93	0	651	7.78	.199
0108_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0109_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0110_03	75 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0111_03	100 mg/kg	Day : 93	0	635	8.02	.183
0112_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0113_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0114_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0115_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0116_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0117_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0118_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0119_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD
0120_03	100 mg/kg	Day : 93	DEAD	DEAD	DEAD	DEAD

Experiment Number: 99037-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:45:27

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Reticulocyte Percentage %	White Blood Cell Count 1000 per uL
0061_03	0 mg/kg	Day : 93	2.3	10.30
0062_03	0 mg/kg	Day : 93	1.9	9.35
0063_03	0 mg/kg	Day : 93	2.3	7.99
0064_03	0 mg/kg	Day : 93	2.2	7.92
0065_03	0 mg/kg	Day : 93	1.8	7.28
0066_03	0 mg/kg	Day : 93	2.2	8.04
0067_03	0 mg/kg	Day : 93	2.1	9.31
0068_03	0 mg/kg	Day : 93	2.3	8.97
0069_03	0 mg/kg	Day : 93	2.4	6.91
0070_03	0 mg/kg	Day : 93	2.9	6.70
0071_03	12.5 mg/kg	Day : 93	2.1	9.56
0072_03	12.5 mg/kg	Day : 93	1.8	12.15
0073_03	12.5 mg/kg	Day : 93	2.4	10.29
0074_03	12.5 mg/kg	Day : 93	2.9	7.20
0075_03	12.5 mg/kg	Day : 93	3.1	7.27
0076_03	12.5 mg/kg	Day : 93	2.3	7.60
0077_03	12.5 mg/kg	Day : 93	1.8	11.43
0078_03	12.5 mg/kg	Day : 93	1.5	8.08
0079_03	12.5 mg/kg	Day : 93	1.6	6.21
0080_03	12.5 mg/kg	Day : 93	2.3	5.80
0081_03	25 mg/kg	Day : 93	1.8	11.02
0082_03	25 mg/kg	Day : 93	1.9	9.67

Experiment Number: 99037-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

Time Report Requested: 01:45:28

First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Reticulocyte Percentage %	White Blood Cell Count 1000 per uL
0083_03	25 mg/kg	Day : 93	1.9	8.43
0084_03	25 mg/kg	Day : 93	1.8	7.21
0085_03	25 mg/kg	Day : 93	1.9	6.22
0086_03	25 mg/kg	Day : 93	2.2	8.24
0087_03	25 mg/kg	Day : 93	1.9	8.07
0088_03	25 mg/kg	Day : 93	2.1	8.30
0089_03	25 mg/kg	Day : 93	2.5	7.86
0090_03	25 mg/kg	Day : 93	2.5	7.08
0091_03	50 mg/kg	Day : 93	2.3	9.88
0092_03	50 mg/kg	Day : 93	1.0	9.59
0093_03	50 mg/kg	Day : 93	1.6	8.06
0094_03	50 mg/kg	Day : 93	3.8	9.54
0095_03	50 mg/kg	Day : 93	1.7	9.30
0096_03	50 mg/kg	Day : 93	3.2	6.49
0097_03	50 mg/kg	Day : 93	3.1	9.79
0098_03	50 mg/kg	Day : 93	2.6	8.64
0099_03	50 mg/kg	Day : 93	2.4	8.42
0100_03	50 mg/kg	Day : 93	2.8	7.83
0101_03	75 mg/kg	Day : 93	DEAD	DEAD
0102_03	75 mg/kg	Day : 93	DEAD	DEAD
0103_03	75 mg/kg	Day : 93	DEAD	DEAD
0104_03	75 mg/kg	Day : 93	2.4	11.23

Experiment Number: 99037-03

Species/Strain: Rat/Fischer 344

P44: Hematology Data

Date Report Requested: 10/26/2014

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First Dose M/F: NA / NA

Lab: NA

**FEMALE**

Animal No.	Dose	Time In Study	Reticulocyte Percentage %	White Blood Cell Count 1000 per uL
0104_03	75 mg/kg	Day : 93	2.4	11.23
0105_03	75 mg/kg	Day : 93	DEAD	DEAD
0106_03	75 mg/kg	Day : 93	DEAD	DEAD
0107_03	75 mg/kg	Day : 93	2.6	10.33
0108_03	75 mg/kg	Day : 93	DEAD	DEAD
0109_03	75 mg/kg	Day : 93	DEAD	DEAD
0110_03	75 mg/kg	Day : 93	DEAD	DEAD
0111_03	100 mg/kg	Day : 93	2.3	7.63
0112_03	100 mg/kg	Day : 93	DEAD	DEAD
0113_03	100 mg/kg	Day : 93	DEAD	DEAD
0114_03	100 mg/kg	Day : 93	DEAD	DEAD
0115_03	100 mg/kg	Day : 93	DEAD	DEAD
0116_03	100 mg/kg	Day : 93	DEAD	DEAD
0117_03	100 mg/kg	Day : 93	DEAD	DEAD
0118_03	100 mg/kg	Day : 93	DEAD	DEAD
0119_03	100 mg/kg	Day : 93	DEAD	DEAD
0120_03	100 mg/kg	Day : 93	DEAD	DEAD

\*\* END OF REPORT \*\*