P43: Terminal Sacrifice Hematology Data

Date Report Requested: 10/26/2014 Time Report Requested: 07:18:01

First Dose M/F: NA / NA

Lab: NA

C Number: C61814

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

Date Report Requested: 10/26/2014 Time Report Requested: 07:18:01

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	
Day 91							
0 mg/m	0 ± 0	44.9 ± 1.3	16.9 ± 0.4	4.1 ± 0.7	37.6 ± 0.8	46.3 ± 0.9	
0.25 mg/m	0.1 ± 0.1	45.5 ± 2.4	17.1 ± 0.6	4.6 ± 0.7	37.6 ± 1.1	46 ± 0.7	
0.5 mg/m	0 ± 0	44.9 ± 1.8	16.9 ± 0.7	4.9 ± 0.7	37.7 ± 0.7	45.9 ± 0.6	
1.0 mg/m	0 ± 0	44.9 ± 2.1	16.8 ± 0.7	4.1 ± 1	37.3 ± 1	45.8 ± 0.8	
2.0 mg/m	0 ± 0	43.8 ± 1.6	16.4 ± 0.4*	4.4 ± 1	37.5 ± 1.1	45.5 ± 0.5	
4.0 mg/m	0 ± 0	44.3 ± 2.5	16.4 ± 0.9*	5.5 ± 1.3	37 ± 0.6	46.1 ± 0.7	

^{*}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.

Date Report Requested: 10/26/2014 Time Report Requested: 07:18:01

First Dose M/F: NA / NA

Lab: NA

MALE

Treatment Groups	Monocyte Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL	
Day 91							
0 mg/m	0 ± 0	833.8 ± 62.9	9.7 ± 0.3	0.2 ± 0	0.9 ± 0.3	5 ± 0.6	
0.25 mg/m	0 ± 0	908.8 ± 76.6	9.9 ± 0.5	0.2 ± 0	1.1 ± 0.5	5.7 ± 1.2	
0.5 mg/m	0 ± 0.1	949.6 ± 91.4	9.8 ± 0.4	0.2 ± 0	1.2 ± 0.4	6.1 ± 0.5	
1.0 mg/m	0 ± 0	1000 ± 196	9.8 ± 0.5	0.2 ± 0.1	1 ± 0.5	5.1 ± 1.4	
2.0 mg/m	0 ± 0	992.3 ± 312.7	9.6 ± 0.4	0.2 ± 0	1.1 ± 0.4	5.5 ± 1.1	
4.0 mg/m	0 ± 0.1	899.7 ± 274.8	9.6 ± 0.6	0.2 ± 0	1.2 ± 0.4	6.7 ± 1.3**	

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

^{*}p < 0.05

^{**}p < 0.01

Date Report Requested: 10/26/2014 Time Report Requested: 07:18:01

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Eosinophil Count	Hematocrit %	Hemoglobin g per dL	Lymphocyte Count 1000 per uL	Mean Cell Hemoglobin Concentration g per dL	Mean Corpuscular Volume fL	
Day 91							
0 mg/m	0 ± 0.1	43.5 ± 1.3	16.5 ± 0.3	3.7 ± 1	37.9 ± 1	46.5 ± 1	
0.25 mg/m	0 ± 0	43.6 ± 1.3	16.4 ± 0.4	3.9 ± 1.1	37.6 ± 1.1	46.6 ± 0.5	
0.5 mg/m	0 ± 0	43.8 ± 3.6	16.2 ± 0.5	3.6 ± 1.2	37.1 ± 2.7	46.7 ± 0.5	
1.0 mg/m	0 ± 0	43.5 ± 1.8	16.4 ± 0.5	4.3 ± 1.5	37.8 ± 0.9	46.2 ± 0.4	
2.0 mg/m	0 ± 0	43.5 ± 1.6	16.4 ± 0.4	3.6 ± 0.9	37.6 ± 0.9	46 ± 0.5	
4.0 mg/m	0 ± 0	42.2 ± 3	16 ± 0.9	4.7 ± 1.1	38 ± 1.1	46.2 ± 0.6	

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

^{*}p < 0.05

^{**}p < 0.01

Date Report Requested: 10/26/2014 Time Report Requested: 07:18:01

First Dose M/F: NA / NA

Lab: NA

FEMALE

Treatment Groups	Monocyte Count 1000 per uL	Platelet Count 1000 per uL	Red Blood Cell Count million per uL	Reticulocyte Count million per uL	Segmented Neutrophil Count 1000 per uL	White Blood Cell Count 1000 per uL
			Day 91			
0 mg/m	0 ± 0	808.6 ± 72.7	9.3 ± 0.3	0.2 ± 0	0.8 ± 0.3	4.5 ± 1.2
0.25 mg/m	0 ± 0	805.6 ± 66	9.4 ± 0.3	0.2 ± 0	0.7 ± 0.3	4.6 ± 1.1
0.5 mg/m	0 ± 0	827.8 ± 207.3	9.4 ± 0.8	0.2 ± 0	0.8 ± 0.7	4.4 ± 1.7
1.0 mg/m	0 ± 0	823.4 ± 89.7	9.4 ± 0.4	0.2 ± 0	0.8 ± 0.4	5.1 ± 1.8
2.0 mg/m	0 ± 0	918.8 ± 182.2	9.5 ± 0.4	0.2 ± 0	0.7 ± 0.4	4.3 ± 1.1
4.0 mg/m	0 ± 0	797 ± 79.9	9.2 ± 0.7	0.2 ± 0	0.9 ± 0.6	5.7 ± 1
			** END OF REI	PORT **		

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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.

^{*}p < 0.05

^{**}p < 0.01