

Generalized Results - Group Summary by Time - Fixed Parameter (Groups Down Side)

For Study: PR1000
Title: 28 Day Repeated Dose Study in the Rat
Requested By: Danielle Gardner
Job Number: 31941
Base Day is Day: 1
Start Period: Day -9999 Relative to Start Date
End Period: Day 9999 Relative to Start Date
Subject Reference: Subject Name
Subjects Excluded: None
Groups: All
Measurements: Urine Volume
Selected for Duplicate Results: First value
Analysis by Sex: Split
Suppress Blank Columns: Yes
Style: Colour Graph - Groups down the side
Exclusion Profile: None

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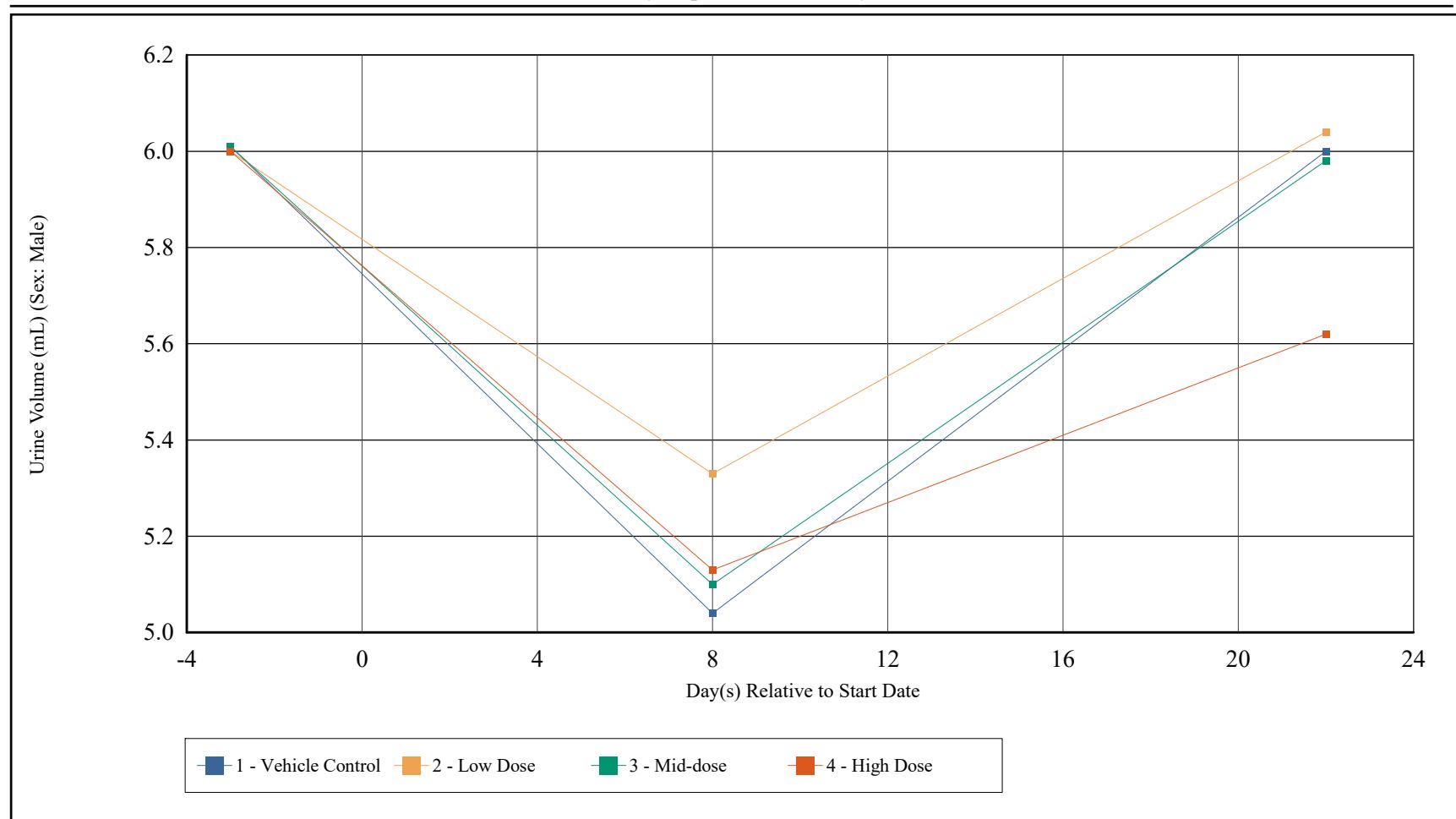
Urine Volume (mL)

Sex: Male		Day(s) Relative to Start Date		
		-3	8	22
0 mg/kg/day	Mean	6.01	5.04	6.00
	SD	0.11	1.22	0.21
	N	10	10	10
100 mg/kg/day	Mean	6.00	5.33	6.04
	SD	0.27	0.85	0.27
	N	10	10	9
500 mg/kg/day	Mean	6.01	5.10	5.98
	SD	0.31	0.12	0.31
	N	10	10	10
1000 mg/kg/day	Mean	6.00	5.13	5.62
	SD	0.31	0.33	0.76
	N	10	10	10

Permutation T-Test, 2-Sided: No Significance at p < 0.05

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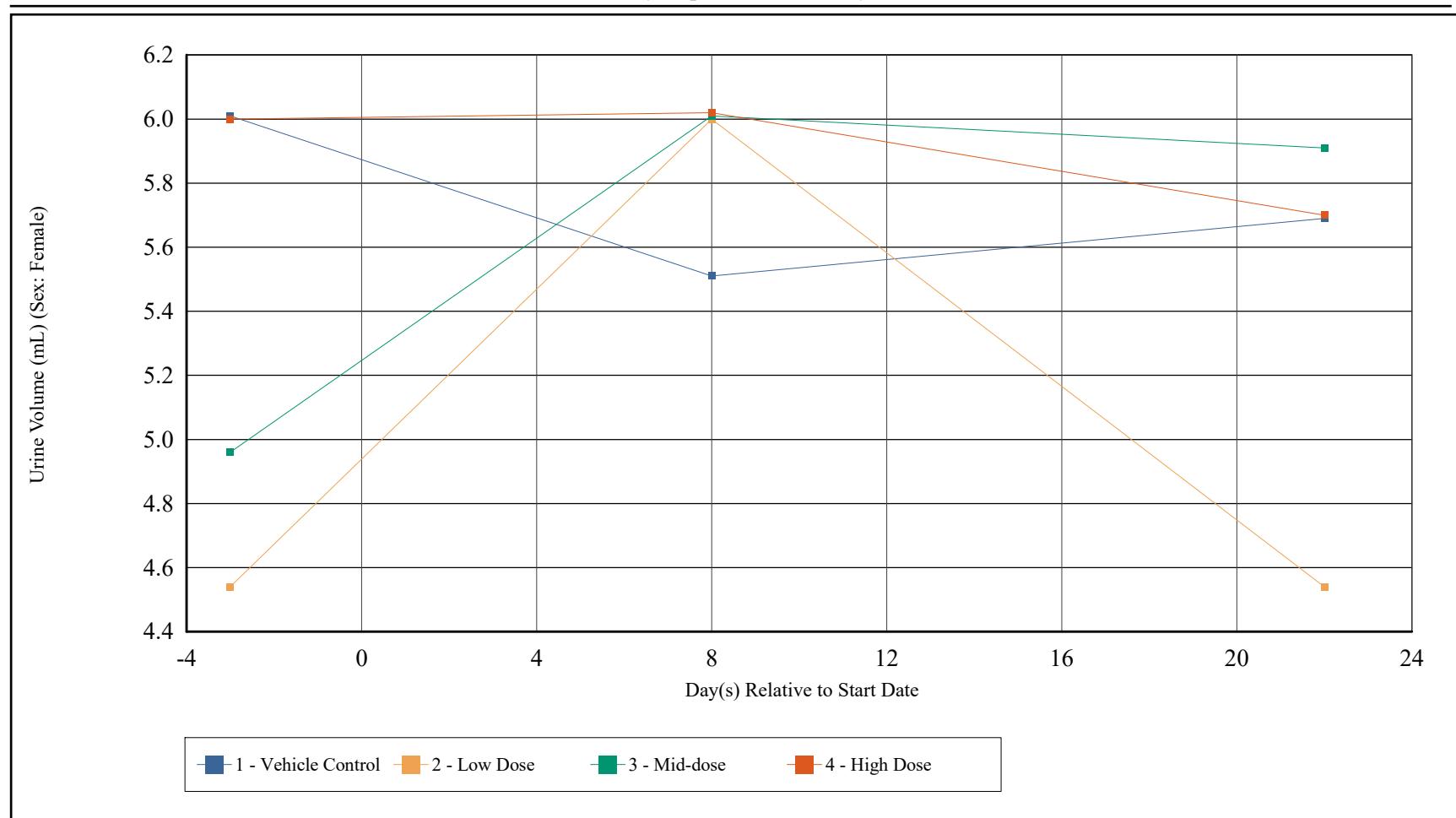
Urine Volume (mL)

Sex: Female		Day(s) Relative to Start Date		
		-3	8	22
0 mg/kg/day	Mean	6.01	5.51	5.69
	SD	0.11	1.42	1.05
	N	10	10	10
100 mg/kg/day	Mean	4.54***	6.00	4.54**
	SD	0.41	1.00	0.41
	N	10	10	10
500 mg/kg/day	Mean	4.96***	6.01	5.91
	SD	0.55	1.20	1.24
	N	10	10	10
1000 mg/kg/day	Mean	6.00	6.02	5.70
	SD	1.02	1.09	1.82
	N	10	10	10

Permutation T-Test, 2-Sided: ** = p < 0.01; *** = p < 0.001

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Comments and Markers

<u>Page</u>	<u>Measurement</u>	<u>Group</u>	<u>Sex</u>	<u>Day</u>	<u>Marker</u>	<u>Comment</u>
3	Urine Volume	2	Female	-3	***	Permutation T-Test, 2-Sided: *** = p < 0.001
3	Urine Volume	2	Female	22	**	Permutation T-Test, 2-Sided: ** = p < 0.01
3	Urine Volume	3	Female	-3	***	Permutation T-Test, 2-Sided: *** = p < 0.001

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[Key Page](#)**Measurement Descriptions**

<u>Headings Used</u>	<u>Description</u>
Urine Volume	Urine Volume

Measurement/Statistics

<u>Measurement</u>	<u>Descriptive</u>	<u>Comparative</u>	<u>Arithmetic</u>	<u>Transformation</u>
Urine Volume	Mean	Permutation T-Test	/Adjusted	Arithmetic
	Standard Deviation	2 Sided	Arithmetic	Identity (No Transformation)
	Count (N)			

Group Information

<u>Short Name</u>	<u>Long Name</u>	<u>Type</u>	<u>Report Headings 1-4</u>
1	1 - Vehicle Control	Control	0 mg/kg/day
2	2 - Low Dose	Dose	100 mg/kg/day
3	3 - Mid-dose	Dose	500 mg/kg/day
4	4 - High Dose	Dose	1000 mg/kg/day

Pairwise Comparisons

<u>Group</u>	<u>Vs</u>	<u>Group</u>
1	2	
1	3	
1	4	

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End of Print
