

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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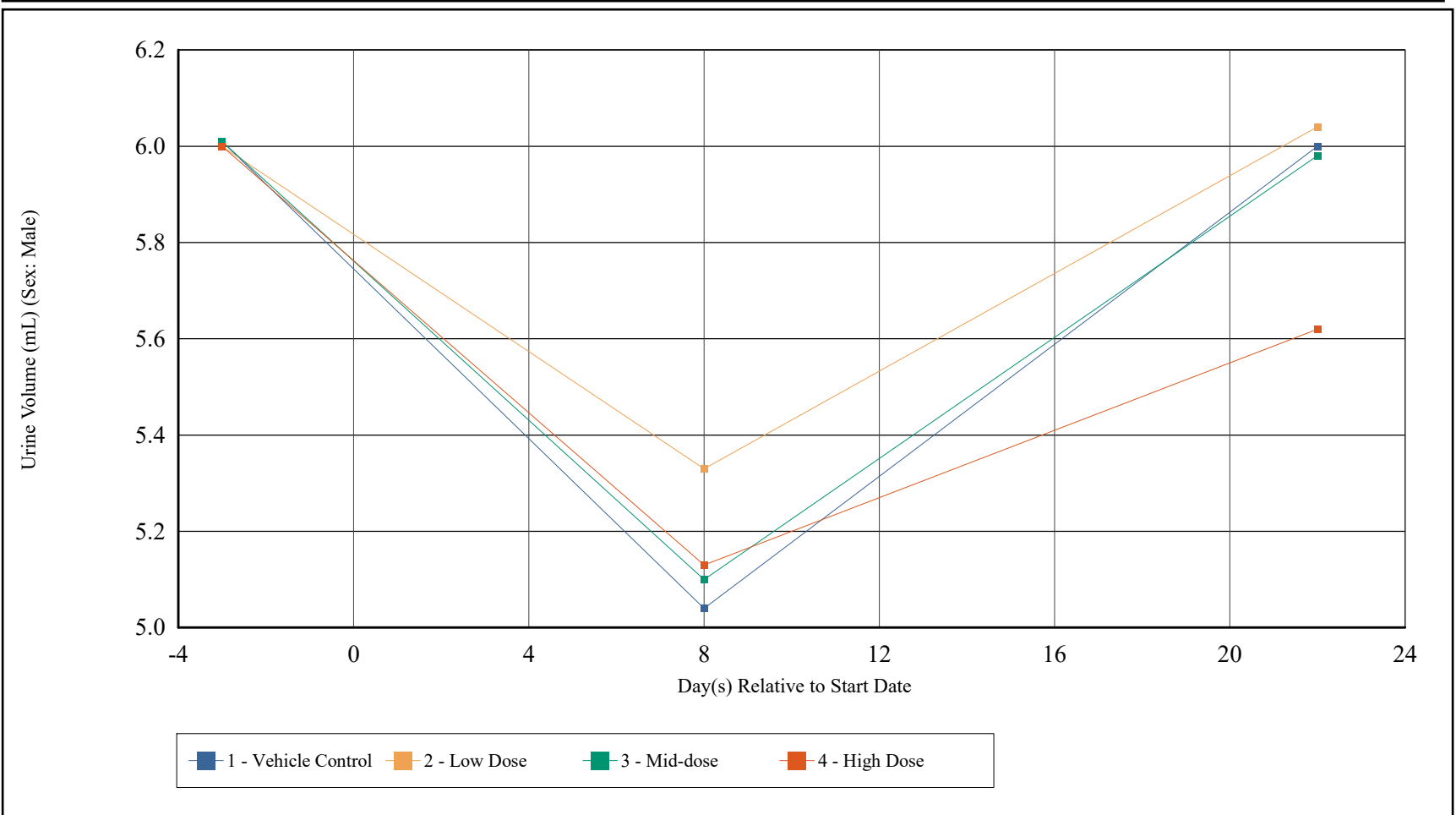
PR1000 - 28 Day Repeated Dose Study in the Rat

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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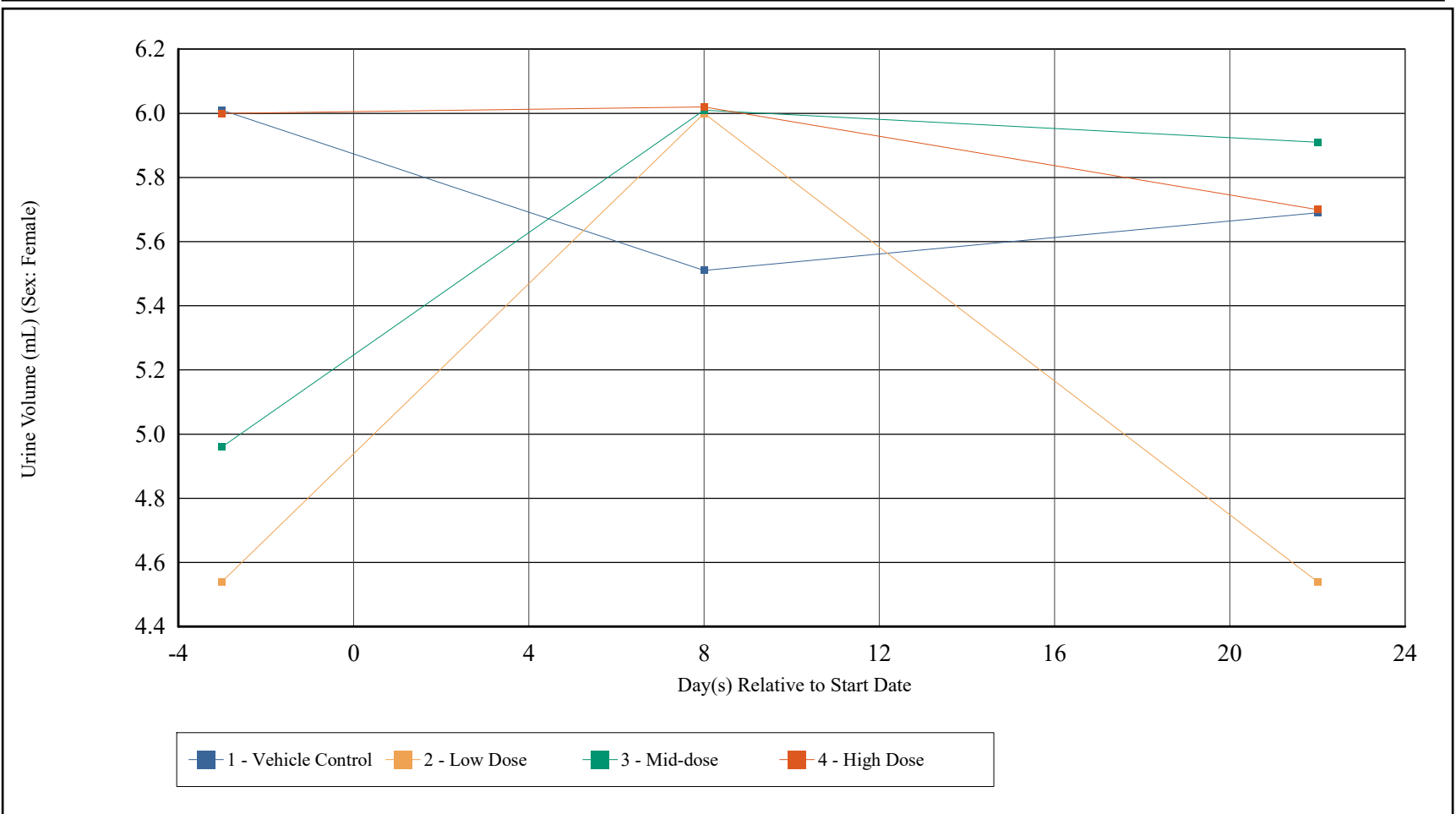
PR1000 - 28 Day Repeated Dose Study in the Rat

Urine Volume (mL)		Day(s) Relative to Start Date		
Sex: Female		-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>/Adjusted</u>	<u>Transformation</u>
Urine Volume	Mean Standard Deviation Count (N)	Permutation T-Test 2 Sided	Arithmetic	Identity (No Transformation)

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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