

Experiment Number: C50522
Species/Strain: Rat/Fischer 344

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014
Time Report Requested: 00:40:47
First Dose M/F: NA / NA
Lab: NA

C Number:	C50522
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Male

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First Dose M/F: NA / NA

Lab: NA

MALE

Animal No.	Dose	Time In Study	ALT IU per L	BUN mg per dL	Creatinine U per L	Glutamate Dehydrogenase IU PER L
0001_FR01	0 ppm	Day : 14	33	23	0.97	8.6
0001_FR02	32 ppm	Day : 14	27	22	0.99	3.9
0001_FR03	80 ppm	Day : 14	29	20.5	0.45	2.6
0001_FR04	200 ppm	Day : 14	77	16	1.3	9.8
0001_FR05	500 ppm	Day : 14	49	17.9	1.2	10.7
0001_MR01	0 ppm	Day : 14	46.9	23.7	1.2	5.5
0001_MR02	32 ppm	Day : 14	32.9	17.6	1	2.6
0001_MR03	80 ppm	Day : 14	25.9	16.5	1.1	0.9
0001_MR04	200 ppm	Day : 14	41.1	14.6	1.2	4.5
0002_FR01	0 ppm	Day : 14	35	23	0.98	7
0002_FR02	32 ppm	Day : 14	26	20.4	0.99	2.7
0002_FR03	80 ppm	Day : 14	38	21.2	0.88	4.4
0002_FR04	200 ppm	Day : 14	70	17.6	1.14	17.8
0002_FR05	500 ppm	Day : 14	33	20.8	1.09	11.5
0002_MR01	0 ppm	Day : 14	32.7	17.3	1	3.8
0002_MR02	32 ppm	Day : 14	32.4	19.9	1.1	5.3
0002_MR03	80 ppm	Day : 14	34.5	21.1	1	5.3
0002_MR04	200 ppm	Day : 14	28.9	18.1	0.9	4.2
0002_MR05	500 ppm	Day : 14	80.1	19.6	1	38.9
0003_FR01	0 ppm	Day : 14	25	20.6	0.87	5.1
0003_FR02	32 ppm	Day : 14	21	21.1	0.99	6.1
0003_FR03	80 ppm	Day : 14	24	21	1.03	3.2

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MALE

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0003_FR04	200 ppm	Day : 14	34	21.5	0.94	7.4
0003_FR05	500 ppm	Day : 14	53	17.4	1.28	17.5
0003_MR01	0 ppm	Day : 14	23.1	18.1	1.1	5.5
0003_MR02	32 ppm	Day : 14	24.1	17.9	1.1	6.9
0003_MR03	80 ppm	Day : 14	31.2	19.2	0.8	2.1
0003_MR04	200 ppm	Day : 14	27.9	16.2	1.1	6.8
0004_FR01	0 ppm	Day : 14	33	21.6	1.18	4
0004_FR02	32 ppm	Day : 14	31	18.3	0.96	4.7
0004_FR03	80 ppm	Day : 14	26	20	1.08	4.2
0004_FR04	200 ppm	Day : 14	323	13.9	1.6	25.9
0004_FR05	500 ppm	Day : 14	143	15.4	1.7	35.7
0004_MR01	0 ppm	Day : 14	32.7	19.2	1	3.6
0004_MR02	32 ppm	Day : 14	36.7	18.4	1	3.5
0004_MR03	80 ppm	Day : 14	28.4	21.1	1	4.2
0004_MR04	200 ppm	Day : 14	28.6	17.2	1.3	2.9
0004_MR05	500 ppm	Day : 14	124.7	22.7	0.6	78.5
0005_FR01	0 ppm	Day : 14	37	22	1.1	7.8
0005_FR02	32 ppm	Day : 14	31	20.9	1.04	5.3
0005_FR03	80 ppm	Day : 14	21	20	1.09	3.6
0005_FR04	200 ppm	Day : 14	418	12	1.12	62.2
0005_FR05	500 ppm	Day : 14	60	17.5	1.3	12.6
0005_MR01	0 ppm	Day : 14	30.9	19.2	1	2.1

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MALE

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0005_MR01	0 ppm	Day : 14	30.9	19.2	1	2.1
0005_MR02	32 ppm	Day : 14	29.9	18.6	0.8	2.6
0005_MR03	80 ppm	Day : 14	26.6	18.2	1	4.2
0005_MR04	200 ppm	Day : 14	52	24.8	0.9	7.5
0005_MR05	500 ppm	Day : 14	154.8	16.9	0.6	74.3
0006_FR01	0 ppm	Day : 14	26	19	0.94	5.7
0006_FR02	32 ppm	Day : 14	29	23.2	0.91	5.3
0006_FR03	80 ppm	Day : 14	19	23.3	1	2.8
0006_FR04	200 ppm	Day : 14	334	20.4	0.83	111
0006_FR05	500 ppm	Day : 14	49	18.8	1.7	13.2
0006_MR01	0 ppm	Day : 14	31.4	18.7	1.1	6.5
0006_MR02	32 ppm	Day : 14	27.1	17.9	1.1	4.7
0006_MR03	80 ppm	Day : 14	29.1	18.8	0.8	2
0006_MR04	200 ppm	Day : 14	73.2	20.4	1	13.5
0007_FR01	0 ppm	Day : 14	39	21.2	0.99	5.3
0007_FR02	32 ppm	Day : 14	32	22.1	1.13	4.5
0007_FR03	80 ppm	Day : 14	35	17.9	1.07	3.8
0007_FR04	200 ppm	Day : 14	82	17	1.07	13.1
0007_FR05	500 ppm	Day : 14	43	20.2	1.02	14.4
0007_MR01	0 ppm	Day : 14	38	20.1	0.8	3.6
0007_MR02	32 ppm	Day : 14	40	20.7	1.1	4.7
0007_MR03	80 ppm	Day : 14	29.4	20.2	0.9	6.1

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MALE

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0007_MR04	200 ppm	Day : 14	32.7	16.2	1	4.6
0007_MR05	500 ppm	Day : 14	66.4	20.7	0.8	55.9
0008_FR01	0 ppm	Day : 14	21	19.6	1.03	3.6
0008_FR02	32 ppm	Day : 14	28	18.3	1.2	3.7
0008_FR03	80 ppm	Day : 14	24	20	1.2	8
0008_FR04	200 ppm	Day : 14	165	19.7	1.2	22.5
0008_FR05	500 ppm	Day : 14	27	22.8	1.07	3
0008_MR01	0 ppm	Day : 14	32.9	22.2	0.8	2.4
0008_MR02	32 ppm	Day : 14	29.9	16	1.2	4.8
0008_MR03	80 ppm	Day : 14	32.9	20.6	1	4.8
0008_MR04	200 ppm	Day : 14	35.5	17.1	1.1	6.1
0008_MR05	500 ppm	Day : 14	95.8	16	0.8	45.7
0009_FR01	0 ppm	Day : 14	42	21.7	0.83	5.7
0009_FR02	32 ppm	Day : 14	25	18.1	1.15	3.3
0009_FR03	80 ppm	Day : 14	32	20	1.06	1.6
0009_FR04	200 ppm	Day : 14	43	18.4	1.08	12.9
0009_FR05	500 ppm	Day : 14	98	21.7	1.19	46.6
0009_MR01	0 ppm	Day : 14	40	22	1	3.8
0009_MR02	32 ppm	Day : 14	44.1	24.5	0.9	5.5
0009_MR03	80 ppm	Day : 14	39.5	16.7	1	4.1
0009_MR04	200 ppm	Day : 14	184.8	16.9	1	44.8
0009_MR05	500 ppm	Day : 14	67.4	23.3	0.9	34.9

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MALE

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0009_MR05	500 ppm	Day : 14	67.4	23.3	0.9	34.9
0010_FR01	0 ppm	Day : 14	30	22.3	1.05	3
0010_FR02	32 ppm	Day : 14	27	20.9	0.97	3.6
0010_FR03	80 ppm	Day : 14	26	24.6	0.91	4.1
0010_FR04	200 ppm	Day : 14	108	22.7	1.01	29.9
0010_FR05	500 ppm	Day : 14	34	20	1.6	6
0010_MR01	0 ppm	Day : 14	19.8	18.5	1	5.8
0010_MR02	32 ppm	Day : 14	28.4	22.5	0.9	5.7
0010_MR03	80 ppm	Day : 14	32.7	20.2	0.9	5.4
0010_MR04	200 ppm	Day : 14	41.3	21.7	0.9	5.9
0010_MR05	500 ppm	Day : 14	200.4	53.1	0.5	109.4

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Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0001_FR01	0 ppm	Day : 14	9.9
0001_FR02	32 ppm	Day : 14	7.8
0001_FR03	80 ppm	Day : 14	9
0001_FR04	200 ppm	Day : 14	12.9
0001_FR05	500 ppm	Day : 14	8.4
0001_MR01	0 ppm	Day : 14	12.7
0001_MR02	32 ppm	Day : 14	6.9
0001_MR03	80 ppm	Day : 14	6
0001_MR04	200 ppm	Day : 14	7.6
0002_FR01	0 ppm	Day : 14	12.6
0002_FR02	32 ppm	Day : 14	9.6
0002_FR03	80 ppm	Day : 14	8.7
0002_FR04	200 ppm	Day : 14	12.3
0002_FR05	500 ppm	Day : 14	11.7
0002_MR01	0 ppm	Day : 14	8.5
0002_MR02	32 ppm	Day : 14	8.1
0002_MR03	80 ppm	Day : 14	7.3
0002_MR04	200 ppm	Day : 14	7.9
0002_MR05	500 ppm	Day : 14	10.6
0003_FR01	0 ppm	Day : 14	6.6
0003_FR02	32 ppm	Day : 14	6.9
0003_FR03	80 ppm	Day : 14	7.5

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MALE

Animal No.	Dose	Time In Study	SDH IU per L
0003_FR04	200 ppm	Day : 14	9
0003_FR05	500 ppm	Day : 14	12.3
0003_MR01	0 ppm	Day : 14	8.4
0003_MR02	32 ppm	Day : 14	7.2
0003_MR03	80 ppm	Day : 14	7.9
0003_MR04	200 ppm	Day : 14	5.4
0004_FR01	0 ppm	Day : 14	9.9
0004_FR02	32 ppm	Day : 14	10.8
0004_FR03	80 ppm	Day : 14	9
0004_FR04	200 ppm	Day : 14	16.6
0004_FR05	500 ppm	Day : 14	13.2
0004_MR01	0 ppm	Day : 14	7.8
0004_MR02	32 ppm	Day : 14	10.6
0004_MR03	80 ppm	Day : 14	8.2
0004_MR04	200 ppm	Day : 14	8.4
0004_MR05	500 ppm	Day : 14	12.1
0005_FR01	0 ppm	Day : 14	9.3
0005_FR02	32 ppm	Day : 14	9
0005_FR03	80 ppm	Day : 14	8.4
0005_FR04	200 ppm	Day : 14	22.3
0005_FR05	500 ppm	Day : 14	9.3
0005_MR01	0 ppm	Day : 14	7.3

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MALE

Animal No.	Dose	Time In Study	SDH IU per L
0005_MR02	32 ppm	Day : 14	8.8
0005_MR03	80 ppm	Day : 14	9.1
0005_MR04	200 ppm	Day : 14	9.4
0005_MR05	500 ppm	Day : 14	11.7
0006_FR01	0 ppm	Day : 14	9.3
0006_FR02	32 ppm	Day : 14	10.5
0006_FR03	80 ppm	Day : 14	9
0006_FR04	200 ppm	Day : 14	25
0006_FR05	500 ppm	Day : 14	12.3
0006_MR01	0 ppm	Day : 14	4.8
0006_MR02	32 ppm	Day : 14	7.6
0006_MR03	80 ppm	Day : 14	6
0006_MR04	200 ppm	Day : 14	16
0007_FR01	0 ppm	Day : 14	9.9
0007_FR02	32 ppm	Day : 14	8.7
0007_FR03	80 ppm	Day : 14	9
0007_FR04	200 ppm	Day : 14	10.2
0007_FR05	500 ppm	Day : 14	10.8
0007_MR01	0 ppm	Day : 14	8.2
0007_MR02	32 ppm	Day : 14	8.5
0007_MR03	80 ppm	Day : 14	9.3
0007_MR04	200 ppm	Day : 14	8.8

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Lab: NA

MALE

Animal No.	Dose	Time In Study	SDH IU per L
0007_MR05	500 ppm	Day : 14	8.8
0008_FR01	0 ppm	Day : 14	8.8
0008_FR02	32 ppm	Day : 14	6.6
0008_FR03	80 ppm	Day : 14	6.3
0008_FR04	200 ppm	Day : 14	13.9
0008_FR05	500 ppm	Day : 14	10.8
0008_MR01	0 ppm	Day : 14	8.7
0008_MR02	32 ppm	Day : 14	8.2
0008_MR03	80 ppm	Day : 14	10.3
0008_MR04	200 ppm	Day : 14	7.9
0008_MR05	500 ppm	Day : 14	6.6
0009_FR01	0 ppm	Day : 14	6.9
0009_FR02	32 ppm	Day : 14	9.6
0009_FR03	80 ppm	Day : 14	7.2
0009_FR04	200 ppm	Day : 14	12
0009_FR05	500 ppm	Day : 14	12.9
0009_MR01	0 ppm	Day : 14	10.9
0009_MR02	32 ppm	Day : 14	10.9
0009_MR03	80 ppm	Day : 14	8.2
0009_MR04	200 ppm	Day : 14	17.5
0009_MR05	500 ppm	Day : 14	10.8
0010_FR01	0 ppm	Day : 14	8.4

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MALE

Animal No.	Dose	Time In Study	SDH IU per L
0010_FR02	32 ppm	Day : 14	8.1
0010_FR03	80 ppm	Day : 14	12.3
0010_FR04	200 ppm	Day : 14	15.4
0010_FR05	500 ppm	Day : 14	6.3
0010_MR01	0 ppm	Day : 14	4.8
0010_MR02	32 ppm	Day : 14	8.2
0010_MR03	80 ppm	Day : 14	6.6
0010_MR04	200 ppm	Day : 14	9.7
0010_MR05	500 ppm	Day : 14	19.3

** END OF REPORT **