

Experiment Number: 96021-01
Species/Strain: Rat/Sprague-Dawley

P42: Clinical Chemistry Data

Date Report Requested: 10/26/2014
Time Report Requested: 04:32:14
First Dose M/F: NA / NA
Lab: NA

C Number:	C96021
Cage Range:	All
Date Range:	All
Reasons For Removal:	All
Removal Date Range:	All
Treatment Groups:	All
Study Gender:	Female

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FEMALE

Animal No.	Dose	Time In Study	Thyroid Stimulating Hormone ng per dL	Thyroxine ug per dL	Thyroxine Free ng per dL	Triiodothyronine ng per dL
0006_01	0 ug/kg	Day : 211	14.19	2.40	1.60	157.90
0007_01	0 ug/kg	Day : 211	12.99	5.40	2.64	119.64
0008_01	0 ug/kg	Day : 211	11.69	2.50	1.39	145.00
0009_01	0 ug/kg	Day : 211	12.92	3.40	1.93	121.66
0010_01	0 ug/kg	Day : 211	14.47	4.80	2.37	144.87
0016_01	0 ug/kg	Day : 211	17.62	4.50	2.37	145.06
0017_01	0 ug/kg	Day : 211	13.27	3.20	2.09	159.35
0018_01	0 ug/kg	Day : 211	21.77	3.70	1.79	134.07
0019_01	0 ug/kg	Day : 211	17.66	3.00	1.81	151.29
0020_01	0 ug/kg	Day : 211	17.08	3.20	1.76	159.02
0026_01	0 ug/kg	Day : 365	18.63	3.20	1.59	113.27
0027_01	0 ug/kg	Day : 365	28.67	3.60	1.96	145.49
0028_01	0 ug/kg	Day : 365	11.10	3.30	2.02	112.30
0029_01	0 ug/kg	Day : 365	18.38	3.40	2.44	148.31
0036_01	0 ug/kg	Day : 365	12.27	3.10	1.97	145.55
0037_01	0 ug/kg	Day : 365	15.69	3.90	2.60	141.47
0038_01	0 ug/kg	Day : 365	17.31	3.20	1.79	132.63
0039_01	0 ug/kg	Day : 365	18.87	3.10	2.13	126.84
0046_01	0 ug/kg	Day : 92	18.33	4.90	1.73	111.64
0047_01	0 ug/kg	Day : 92	15.26	6.70	2.67	168.95
0048_01	0 ug/kg	Day : 92	13.84	6.70	2.98	154.89

FEMALE

Animal No.	Dose	Time In Study	Thyroid Stimulating Hormone ng per dL	Thyroxine ug per dL	Thyroxine Free ng per dL	Triiodothyronine ng per dL
0049_01	0 ug/kg	Day : 92	19.92	7.10	2.49	163.99
0050_01	0 ug/kg	Day : 92	15.65	5.40	2.40	196.50
0086_01	0 ug/kg	Day : 92	15.01	6.10	1.98	127.10
0087_01	0 ug/kg	Day : 92	16.15	5.60	2.06	157.14
0088_01	0 ug/kg	Day : 92	11.34	3.90	2.05	188.26
0089_01	0 ug/kg	Day : 92	14.48	6.20	2.64	169.07
0090_01	0 ug/kg	Day : 92	16.42	7.80	3.03	195.53
0111_01	10 ug/kg	Day : 365	14.83	3.60	1.85	130.18
0112_01	10 ug/kg	Day : 365	8.14	3.80	2.11	111.73
0113_01	10 ug/kg	Day : 365	21.69	3.60	2.43	132.82
0115_01	10 ug/kg	Day : 365	13.80	3.90	2.62	141.90
0141_01	10 ug/kg	Day : 211	15.69	4.20	2.39	138.05
0142_01	10 ug/kg	Day : 211	11.36	2.30	1.42	114.22
0143_01	10 ug/kg	Day : 211	14.95	3.90	1.74	97.75
0144_01	10 ug/kg	Day : 211	23.28	3.60	2.25	162.84
0145_01	10 ug/kg	Day : 211	9.45	2.80	1.54	157.23
0156_01	10 ug/kg	Day : 92	10.71	6.00	2.72	137.82
0157_01	10 ug/kg	Day : 92	19.42	6.50	2.81	203.52
0158_01	10 ug/kg	Day : 92	18.47	6.30	2.78	142.29
0159_01	10 ug/kg	Day : 92	11.88	6.00	1.95	109.89
0160_01	10 ug/kg	Day : 92	16.82	4.50	1.77	119.24

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0161_01	10 ug/kg	Day : 211	11.91	3.50	1.88	130.07
0162_01	10 ug/kg	Day : 211	18.29	3.50	2.31	131.49
0163_01	10 ug/kg	Day : 211	21.84	4.00	2.32	143.01
0164_01	10 ug/kg	Day : 211	11.21	4.20	2.03	166.48
0165_01	10 ug/kg	Day : 211	15.68	3.60	1.98	148.83
0167_01	10 ug/kg	Day : 365	8.91	3.70	2.44	113.84
0168_01	10 ug/kg	Day : 365	17.90	3.40	2.13	144.44
0169_01	10 ug/kg	Day : 365	15.48	3.40	2.14	140.14
0170_01	10 ug/kg	Day : 365	18.97	2.60	1.81	114.11
0171_01	10 ug/kg	Day : 92	19.98	7.00	3.03	167.43
0172_01	10 ug/kg	Day : 92	17.79	6.90	3.14	152.18
0173_01	10 ug/kg	Day : 92	12.28	5.00	1.95	128.48
0174_01	10 ug/kg	Day : 92	15.12	6.80	2.59	134.69
0175_01	10 ug/kg	Day : 92	11.07	6.00	2.15	172.93
0206_01	100 ug/kg	Day : 211	16.52	3.20	1.74	136.24
0207_01	100 ug/kg	Day : 211	26.75	4.40	2.25	166.45
0208_01	100 ug/kg	Day : 211	12.09	4.10	2.02	138.05
0209_01	100 ug/kg	Day : 211	16.13	3.70	2.11	172.91
0210_01	100 ug/kg	Day : 211	15.88	3.90	2.12	161.45
0231_01	100 ug/kg	Day : 92	11.53	6.70	2.45	130.42
0232_01	100 ug/kg	Day : 92	17.33	6.10	2.66	171.00

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Animal No.	Dose	Time In Study	Thyroid Stimulating Hormone ng per dL	Thyroxine ug per dL	Thyroxine Free ng per dL	Triiodothyronine ng per dL
0233_01	100 ug/kg	Day : 92	12.04	6.00	2.25	101.22
0234_01	100 ug/kg	Day : 92	12.16	5.90	2.51	170.41
0235_01	100 ug/kg	Day : 92	11.73	5.00	2.09	141.19
0241_01	100 ug/kg	Day : 365	19.06	3.20	2.01	130.83
0242_01	100 ug/kg	Day : 365	20.81	2.30	1.70	163.83
0243_01	100 ug/kg	Day : 365	17.77	3.80	2.26	112.99
0244_01	100 ug/kg	Day : 365	21.52	0.80	0.74	118.59
0246_01	100 ug/kg	Day : 211	27.99	4.10	2.02	157.93
0247_01	100 ug/kg	Day : 211	12.20	5.20	2.64	139.28
0248_01	100 ug/kg	Day : 211	9.36	2.90	1.53	120.78
0249_01	100 ug/kg	Day : 211	18.75	4.00	2.27	149.43
0250_01	100 ug/kg	Day : 211	10.38	3.80	2.22	160.83
0256_01	100 ug/kg	Day : 92	15.78	7.60	2.68	167.53
0257_01	100 ug/kg	Day : 92	17.02	6.10	3.05	180.06
0258_01	100 ug/kg	Day : 92	14.77	5.80	2.06	97.74
0259_01	100 ug/kg	Day : 92	12.67	4.80	1.65	178.06
0260_01	100 ug/kg	Day : 92	18.74	7.80	3.09	171.54
0291_01	100 ug/kg	Day : 365	15.20	2.80	2.08	136.52
0292_01	100 ug/kg	Day : 365	19.80	3.50	2.53	122.42
0293_01	100 ug/kg	Day : 365	17.15	3.00	1.81	118.73
0294_01	100 ug/kg	Day : 365	19.71	4.30	2.62	141.84

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Animal No.	Dose	Time In Study	Thyroid Stimulating Hormone ng per dL	Thyroxine ug per dL	Thyroxine Free ng per dL	Triiodothyronine ng per dL
0316_01	300 ug/kg	Day : 365	31.68	4.90	2.55	138.00
0317_01	300 ug/kg	Day : 365	21.32	3.70	1.90	114.17
0319_01	300 ug/kg	Day : 365	21.16	3.30	1.98	125.09
0320_01	300 ug/kg	Day : 365	18.32	3.50	1.78	108.45
0336_01	300 ug/kg	Day : 92	11.08	6.70	2.80	175.25
0337_01	300 ug/kg	Day : 92	12.37	4.30	1.47	96.56
0338_01	300 ug/kg	Day : 92	12.10	6.30	2.63	157.31
0339_01	300 ug/kg	Day : 92	16.65	6.20	2.45	189.33
0340_01	300 ug/kg	Day : 92	10.42	6.00	2.10	171.60
0351_01	300 ug/kg	Day : 211	17.72	4.00	1.80	142.08
0352_01	300 ug/kg	Day : 211	19.91	5.20	2.49	122.04
0353_01	300 ug/kg	Day : 211	24.47	3.50	2.31	164.21
0354_01	300 ug/kg	Day : 211	14.57	2.80	1.53	136.13
0355_01	300 ug/kg	Day : 211	14.49	3.00	1.48	144.80
0361_01	300 ug/kg	Day : 211	10.17	4.30	2.33	129.02
0362_01	300 ug/kg	Day : 211	14.32	3.30	1.83	130.40
0363_01	300 ug/kg	Day : 211	12.83	3.40	1.87	129.81
0364_01	300 ug/kg	Day : 211	24.05	3.90	2.31	133.25
0365_01	300 ug/kg	Day : 211	17.51	3.50	1.78	153.50
0366_01	300 ug/kg	Day : 365	23.04	3.70	2.42	141.19
0367_01	300 ug/kg	Day : 365	17.13	3.30	2.13	129.05

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Animal No.	Dose	Time In Study	Thyroid Stimulating Hormone ng per dL	Thyroxine ug per dL	Thyroxine Free ng per dL	Triiodothyronine ng per dL
0368_01	300 ug/kg	Day : 365	16.70	4.40	2.79	137.39
0369_01	300 ug/kg	Day : 365	20.85	4.50	2.82	110.86
0386_01	300 ug/kg	Day : 92	16.34	6.00	1.89	137.30
0387_01	300 ug/kg	Day : 92	11.75	6.60	2.65	89.79
0388_01	300 ug/kg	Day : 92	23.76	7.00	2.68	189.43
0389_01	300 ug/kg	Day : 92	16.47	7.30	2.77	187.10
0390_01	300 ug/kg	Day : 92	9.89	5.30	2.03	110.39
0401_01	1000 ug/kg	Day : 211	15.66	3.20	1.89	130.62
0402_01	1000 ug/kg	Day : 211	20.67	4.70	2.62	159.04
0403_01	1000 ug/kg	Day : 211	14.43	2.60	1.73	137.57
0404_01	1000 ug/kg	Day : 211	16.75	3.50	2.18	146.45
0405_01	1000 ug/kg	Day : 211	15.36	3.40	2.27	156.20
0411_01	1000 ug/kg	Day : 92	20.24	6.10	2.73	135.50
0412_01	1000 ug/kg	Day : 92	17.43	6.10	2.47	128.16
0413_01	1000 ug/kg	Day : 92	28.96	7.20	3.21	150.76
0414_01	1000 ug/kg	Day : 92	13.35	4.40	2.13	148.85
0415_01	1000 ug/kg	Day : 92	10.09	6.70	2.98	154.40
0436_01	1000 ug/kg	Day : 211	12.13	3.40	2.09	167.93
0437_01	1000 ug/kg	Day : 211	15.63	1.60	1.69	204.86
0438_01	1000 ug/kg	Day : 211	11.28	4.20	2.21	127.99
0439_01	1000 ug/kg	Day : 211	19.76	3.00	1.84	145.01

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Animal No.	Dose	Time In Study	Thyroid Stimulating Hormone ng per dL	Thyroxine ug per dL	Thyroxine Free ng per dL	Triiodothyronine ng per dL
0440_01	1000 ug/kg	Day : 211	9.37	4.30	2.10	117.53
0456_01	1000 ug/kg	Day : 92	20.39	5.40	2.14	133.08
0457_01	1000 ug/kg	Day : 92	17.35	4.50	2.08	164.61
0458_01	1000 ug/kg	Day : 92	13.29	5.40	1.88	127.55
0459_01	1000 ug/kg	Day : 92	16.77	6.70	2.51	154.89
0460_01	1000 ug/kg	Day : 92	14.11	6.10	2.29	149.10
0462_01	1000 ug/kg	Day : 365	20.45	2.80	2.00	129.73
0463_01	1000 ug/kg	Day : 365	19.87	2.80	2.25	149.10
0464_01	1000 ug/kg	Day : 365	17.57	1.70	1.47	112.27
0465_01	1000 ug/kg	Day : 365	17.94	2.90	1.96	127.44
0471_01	1000 ug/kg	Day : 365	29.22	2.70	1.96	117.79
0472_01	1000 ug/kg	Day : 365	11.60	3.70	1.83	109.30
0474_01	1000 ug/kg	Day : 365	18.36	2.40	1.44	103.49
0475_01	1000 ug/kg	Day : 365	15.51	2.40	1.83	127.10
0512_01	3000 ug/kg	Day : 365	17.27	2.80	1.81	118.65
0513_01	3000 ug/kg	Day : 365	13.97	2.40	1.48	121.78
0514_01	3000 ug/kg	Day : 365	21.83	1.70	1.37	118.89
0515_01	3000 ug/kg	Day : 365	30.22	2.90	1.81	134.27
0516_01	3000 ug/kg	Day : 92	20.17	3.60	1.29	115.79
0517_01	3000 ug/kg	Day : 92	9.80	3.70	1.26	77.87
0518_01	3000 ug/kg	Day : 92	16.11	6.20	2.43	139.98

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Animal No.	Dose	Time In Study	Thyroid Stimulating Hormone ng per dL	Thyroxine ug per dL	Thyroxine Free ng per dL	Triiodothyronine ng per dL
0519_01	3000 ug/kg	Day : 92	10.07	4.20	1.61	113.83
0520_01	3000 ug/kg	Day : 92	14.80	4.60	1.70	118.06
0546_01	3000 ug/kg	Day : 211	18.34	3.30	1.86	122.39
0547_01	3000 ug/kg	Day : 211	20.46	3.70	1.89	144.24
0548_01	3000 ug/kg	Day : 211	17.35	2.30	1.49	140.41
0549_01	3000 ug/kg	Day : 211	14.69	2.40	1.20	122.27
0550_01	3000 ug/kg	Day : 211	13.84	2.40	1.51	135.41
0606_01	3000 ug/kg	Day : 365	18.62	2.20	1.38	131.31
0607_01	3000 ug/kg	Day : 365	13.22	1.50	1.51	125.42
0608_01	3000 ug/kg	Day : 365	15.04	1.20	0.95	125.93
0609_01	3000 ug/kg	Day : 365	12.04	2.10	1.44	128.04
0610_01	3000 ug/kg	Day : 365	19.81	2.30	1.47	88.66
0621_01	3000 ug/kg	Day : 211	26.80	2.80	1.64	133.02
0622_01	3000 ug/kg	Day : 211	14.51	2.30	1.33	141.36
0623_01	3000 ug/kg	Day : 211	21.09	1.90	1.38	141.87
0624_01	3000 ug/kg	Day : 211	14.51	1.90	1.47	128.37
0625_01	3000 ug/kg	Day : 211	18.77	4.30	2.27	120.45
0626_01	3000 ug/kg	Day : 92	13.03	4.20	1.82	117.30
0627_01	3000 ug/kg	Day : 92	12.54	6.10	2.23	121.63
0628_01	3000 ug/kg	Day : 92	14.76	4.40	1.71	133.08
0629_01	3000 ug/kg	Day : 92	11.62	4.60	1.89	107.99

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0630_01	3000 ug/kg	Day : 92	10.30	4.60	1.86	99.28

** END OF REPORT **