Table 1. Female Metabolic Efficiency (g/g)

	Treatment																					
	Vehicle			BPA 2.5 (µg/kg)			BPA 8 (µg/kg)			BPA 25 (µg/kg)			BPA 80 (µg/kg)			BPA 260 (µg/kg)			BPA 840 (µg/kg)			BPA 2700 (µg/kg)	
Week	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.
4	20	38.4	0.6	22	37.7	1.1	17	39.1	0.7	20	37.8	1.3	20	39.0	1.1	19	39.2	0.7	19	37.1	0.8	20	38.0	0.8
5	20	37.5	0.4	23	35.6	0.8	18	37.5	0.6	21	35.5	0.8	20	36.0	0.7	19	37.5	0.6	20	35.5	0.6	20	36.2	0.5
6	20	27.8	0.5	23	27.5	0.8	18	26.3	0.9	21	26.8	0.8	20	26.8	0.7	19	28.3	0.5	20	25.7	0.8	20	26.6	0.6
7	20	22.3	0.3	23	20.4	0.7	18	21.4	0.8	21	21.6	0.6	20	20.9	0.5	19	22.3	0.5	20	21.1	0.6	20	20.5	0.5
8	20	19.5	0.5	23	18.4	0.9	18	18.3	0.5	21	19.0	0.6	20	18.6	0.8	19	19.7	0.4	20	18.4	0.5	20	18.3	0.4
9	20	15.7	0.3	23	16.5	0.7	18	15.1	0.5	21	15.8	0.7	20	16.2	0.7	19	15.6	0.5	20	15.6	0.4	20	14.5	0.5
10	20	13.3	0.4	23	12.7	0.4	18	12.9	0.4	21	12.9	0.6	20	13.2	0.4	19	12.4	0.4	20	13.1	0.4	20	13.0	0.6
11	20	10.3	0.4	23	11.1	0.5	18	11.0	0.4	21	11.1	0.5	20	11.5	0.7	19	10.6	0.4	20	11.8	0.4	19	10.8	0.4
12	19	9.2	0.4	23	9.0	0.6	17	9.9	0.7	21	10.0	0.5	20	9.2	0.5	19	9.9	0.6	20	9.7	0.6	19	11.0	0.6
13	10	8.5	0.6	16	7.7	0.7	9	6.9	0.8	11	8.4	0.5	14	7.1	0.8	10	7.5	0.8	14	7.8	0.7	12	7.6	0.9

Table 1. Female Metabolic Efficiency (g/g)

	Treatment														
	BPA 100,000 (µg/kg)			BPA 300,000 (µg/kg)			EE_2 0.5 (µg/kg)			EE_2 5.0 (µg/kg)			Naïve Control		
Week	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.
4	19	38.9	0.7	16	37.1	1.2	20	39.7	0.6	20	40.8	0.6	20	39.7	0.7
5	19	37.0	0.8	17	34.7	1.2	20	38.4	0.5	20	38.8	0.7	20	36.3	0.7
6	19	27.7	0.7	17	26.8	0.6	20	28.6	0.5	20	30.3	0.7	20	26.6	0.5
7	19	21.3	0.6	17	20.2	0.7	20	22.2	0.9	20	24.6	0.7	20	20.9	0.4
8	19	17.6	0.8	17	18.0	0.8	20	19.3	0.7	20	21.3	0.8	20	19.1	0.3
9	19	15.7	0.8	17	15.2	0.7	20	14.2	0.8	19	17.0	0.6	20	16.1	0.4
10	19	11.9	0.7	17	11.6	0.4	20	12.7	0.9	19	14.9	0.6	20	13.3	0.5
11	19	10.4	0.6	17	9.4	0.3	20	11.4	0.9	19	11.7	0.5	20	11.1	0.4
12	18	8.2	0.4	17	6.8	0.7	19	8.8	0.7	19	10.1	0.6	20	8.8	0.6
13	11	6.6	0.8	11	6.0	0.9	11	6.9	1.2	9	8.8	0.8	12	8.7	1.0

Table 2. Male Metabolic Efficiency (g/g)

	Treatment																					
	Vehicle			BPA 2.5 (µg/kg)			BPA 8 (µg/kg)			BPA 25 (µg/kg)			BPA 80 (µg/kg)			BPA 260 (µg/kg)			BPA 840 (µg/kg)			BPA 2700 (µg/kg)		
Week	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.
4	20	41.5	0.7	23	40.5	0.9	18	41.5	0.6	21	40.0	0.8	20	38.0	3.9	20	39.7	0.7	20	40.3	0.5	19	40.3	0.7
5	20	39.7	0.6	23	39.1	0.6	18	40.2	0.6	21	39.5	0.5	20	38.9	0.7	20	38.4	0.6	20	39.3	0.5	19	38.0	0.5
6	20	36.7	0.5	23	36.1	0.8	18	36.1	0.4	21	35.5	0.5	20	35.3	0.4	20	35.0	0.9	20	35.0	0.6	19	35.0	0.5
7	20	33.7	0.4	23	33.2	0.6	18	33.1	0.6	21	33.1	0.4	20	32.0	0.4	20	30.6	1.6	20	31.1	0.9	19	31.8	0.4
8	20	30.4	0.6	23	29.8	0.6	18	29.3	0.6	21	29.9	0.5	20	28.8	0.6	20	28.6	1.4	20	29.7	0.4	19	28.6	0.4
9	20	24.4	0.5	23	24.0	0.6	18	22.7	1.6	21	22.6	1.4	20	23.0	0.5	20	18.2	5.5	20	24.0	0.5	19	23.2	0.7
10	20	19.8	0.3	23	19.2	0.5	18	20.4	1.0	21	20.5	0.8	20	19.5	0.6	19	19.2	0.4	20	19.0	0.7	19	19.5	0.7
11	20	17.1	0.3	23	16.3	0.4	18	17.2	0.5	21	17.2	0.4	20	16.5	0.6	19	16.7	0.5	20	16.2	0.5	19	15.7	0.6
12	20	14.5	0.4	23	13.7	0.6	18	14.9	0.4	20	14.5	0.4	20	15.1	0.6	19	13.7	0.4	20	14.1	0.5	19	13.9	0.6
13	7	12.7	0.6	11	12.3	0.8	5	12.2	0.5	5	12.1	0.6	4	12.7	1.8	5	12.2	0.8	4	12.8	1.7	10	11.9	0.8

Table 2. Male Metabolic Efficiency (g/g)

	Treatment														
	BPA 100,000 (µg/kg)			BPA 300,000 (µg/kg)			EE_2 0.5 (µg/kg)			EE_2 5.0 (µg/kg)			Naïve Control		
Week	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.	N	Mean	S.E.
4	19	42.0	0.8	17	39.0	0.9	20	42.1	0.7	20	42.3	0.8	20	41.7	0.8
5	19	39.9	0.6	17	35.8	1.2	20	39.9	0.4	20	39.8	0.6	20	39.3	0.5
6	19	35.5	0.4	17	32.3	1.1	20	35.8	0.6	20	33.9	0.7	20	35.7	0.5
7	19	32.2	0.4	17	28.8	1.6	20	32.7	0.4	20	31.2	0.6	20	32.9	0.4
8	19	28.3	0.5	16	27.1	1.4	20	29.5	0.4	20	28.9	0.5	20	29.0	0.4
9	19	23.0	0.4	16	22.8	0.7	20	23.3	0.4	20	24.8	0.5	20	22.5	0.5
10	19	18.9	0.4	16	18.7	0.8	20	19.3	0.4	20	21.0	0.6	20	19.6	0.4
11	17	15.7	0.4	16	15.7	0.7	20	16.8	0.4	20	17.6	0.5	20	16.3	0.3
12	16	13.0	0.4	16	14.2	0.8	20	14.0	0.4	20	12.6	0.8	20	14.4	0.4
13	8	11.1	0.4	4	11.9	2.7	7	12.1	0.8	3	11.8	1.4	5	12.0	0.5

Table 3. ANOVA Results for Metabolic efficiency

Sex	Effect	NumDF	DenDF	FValue	ProbF
F	Group	12	244	5.982	0.000
	Week	9	2074	1935.464	0.000
	Group*Week	108	2074	1.221	0.064
M	Group	12	244	2.781	0.001
	Week	9	2003	1723.360	0.000
	Group*Week	108	2003	1.154	0.138

Table 4. Comparison of Least Square Mean Metabolic Efficiency Across Dose Groups for Females

	Vehicle			BPA 2.5 (µg/kg)			BPA 8 (µg/kg)			BPA 25 (µg/kg)			BPA 80 (µg/kg)			BPA 260 (µg/kg)			BPA 840 (µg/kg)			BPA 2700 (µg/kg)		
Week	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val
4-13	20.2	0.3	0.284	19.7	0.3	0.584	19.9	0.3	0.908	19.9	0.3	0.897	19.8	0.3	0.869	20.3	0.3	1.000	19.6	0.3	0.454	19.6	0.3	0.542
4	38.4	0.9	0.473	37.7	0.8	0.990	39.1	0.9	0.993	37.8	0.9	0.997	39.0	0.9	0.997	39.2	0.9	0.978	37.2	0.9	0.857	38.0	0.9	1.000
5	37.5	0.7	0.468	35.6	0.6	0.202	37.6	0.7	1.000	35.5	0.7	0.203	36.0	0.7	0.493	37.5	0.7	1.000	35.5	0.7	0.189	36.2	0.7	0.606
6	27.8	0.7	0.309	27.5	0.6	1.000	26.3	0.7	0.532	26.8	0.7	0.836	26.8	0.7	0.863	28.3	0.7	0.993	25.7	0.7	0.166	26.6	0.7	0.721
7	22.3	0.6	0.155	20.5	0.6	0.153	21.4	0.6	0.834	21.6	0.6	0.946	20.9	0.6	0.403	22.3	0.6	1.000	21.1	0.6	0.590	20.5	0.6	0.185
8	19.5	0.6	0.428	18.4	0.6	0.728	18.3	0.7	0.662	19.0	0.6	0.991	18.6	0.6	0.864	19.7	0.7	1.000	18.4	0.6	0.719	18.3	0.6	0.690
9	15.7	0.6	0.050	16.5	0.6	0.887	15.1	0.6	0.982	15.8	0.6	1.000	16.2	0.6	0.993	15.6	0.6	1.000	15.6	0.6	1.000	14.5	0.6	0.612
10	13.3	0.5	0.932	12.7	0.5	0.965	12.9	0.6	0.998	12.9	0.5	0.998	13.2	0.5	1.000	12.4	0.5	0.765	13.1	0.5	1.000	13.0	0.5	0.999
11	10.3	0.5	0.975	11.1	0.5	0.814	11.1	0.5	0.882	11.1	0.5	0.849	11.5	0.5	0.427	10.6	0.5	1.000	11.8	0.5	0.227	10.8	0.5	0.983
12	9.2	0.6	0.017	9.0	0.5	1.000	9.8	0.6	0.970	10.0	0.6	0.868	9.2	0.6	1.000	9.9	0.6	0.940	9.7	0.6	0.984	11.0	0.6	0.146
13	8.5	0.9	0.828	8.0	0.7	0.997	7.1	0.9	0.783	8.2	0.8	1.000	7.1	0.7	0.725	7.6	0.9	0.965	7.9	0.7	0.995	7.6	0.8	0.946

Table 4. Comparison of Least Square Mean Metabolic Efficiency Across Dose Groups for Females

	BPA 100,000 (µg/kg)			BPA 300,000 (µg/kg)			EE_2 0.5 (µg/kg)			EE_2 5.0 (µg/kg)			Naïve Control		
Week	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val
4-13	19.6	0.3	0.184	18.6	0.3	0.000	20.2	0.3	1.000	21.9	0.3	0.000	20.0	0.3	0.631
4	38.9	0.9	0.873	36.9	1.0	0.385	39.7	0.9	0.444	40.8	0.9	0.085	39.7	0.9	0.287
5	37.0	0.7	0.864	35.0	0.8	0.026	38.4	0.7	0.565	38.8	0.7	0.283	36.3	0.7	0.207
6	27.7	0.7	0.995	26.8	0.7	0.534	28.6	0.7	0.610	30.3	0.7	0.016	26.6	0.7	0.215
7	21.3	0.6	0.410	20.2	0.7	0.042	22.2	0.6	0.991	24.6	0.6	0.012	20.9	0.6	0.116
8	17.6	0.7	0.080	18.0	0.7	0.197	19.3	0.6	0.954	21.3	0.6	0.088	19.1	0.6	0.642
9	15.7	0.6	0.999	15.2	0.7	0.821	14.2	0.6	0.143	17.1	0.6	0.191	16.1	0.6	0.629
10	11.9	0.5	0.139	11.6	0.6	0.064	12.7	0.5	0.638	14.9	0.5	0.052	13.3	0.5	0.902
11	10.4	0.5	0.995	9.4	0.6	0.337	11.4	0.5	0.251	11.7	0.5	0.110	11.1	0.5	0.289
12	8.3	0.6	0.423	6.8	0.6	0.008	8.8	0.6	0.852	10.1	0.6	0.473	8.8	0.6	0.582
13	6.9	0.8	0.295	5.8	0.8	0.044	7.2	0.8	0.421	9.1	0.9	0.871	8.6	0.8	0.930

All p-values and % are relative to the control group, except p-values for the linear trend are presented under the control group.

Table 5. Female Metabolic Efficiency Least Square Mean Treatment Percent of Vehicle

	Treatments											
Week	BPA 2.5 (µg/kg	BPA 8 (µg/kg)	BPA 25 (µg/kg)	BPA 80 (µg/kg)	BPA 260 (µg/kg)	BPA 840 (µg/kg)	BPA 2700 (µg/kg)	BPA 100,000 (µg/kg)	BPA 300,000 (µg/kg)	EE_2 0.5 (µg/kg)	EE_2 5.0 (µg/kg)	Naïve Control
4-13	97.3	98.1	98.1	98.0	100.4	96.8	97.1	96.7	91.7	100.0	108.1	99.0
4	98.2	101.8	98.5	101.5	102.2	96.8	98.9	101.4	96.0	103.5	106.3	103.4
5	94.9	100.2	94.8	96.1	100.1	94.6	96.4	98.8	93.3	102.4	103.6	96.7
6	98.9	94.8	96.5	96.6	101.9	92.7	95.8	99.7	96.6	102.9	109.1	95.7
7	92.0	95.9	96.9	93.7	100.2	94.7	92.0	95.5	90.8	99.6	110.6	94.0
8	94.5	93.8	97.3	95.3	101.4	94.3	94.1	90.4	92.2	98.8	109.3	97.8
9	105.0	96.4	100.8	103.0	99.6	99.5	92.7	99.8	97.0	90.5	108.8	102.6
10	96.0	97.3	97.4	99.3	93.5	98.9	97.7	89.9	87.5	95.5	112.5	100.7
11	107.3	106.9	107.1	111.4	102.4	113.9	104.6	100.6	90.6	110.3	113.4	107.5
12	97.8	106.6	108.7	99.9	107.4	105.7	119.7	89.7	73.4	95.7	109.5	95.1
13	93.7	83.4	95.9	83.8	89.4	92.9	88.9	80.8	68.1	84.0	106.5	101.2

Table 6. Female Metabolic Efficiency Unadjusted P-values

	Treatments											
Week	BPA 2.5 (µg/kg	BPA 8 (µg/kg)	BPA 25 (µg/kg)	BPA 80 (µg/kg)	BPA 260 (µg/kg)	BPA 840 (µg/kg)	BPA 2700 (µg/kg)	BPA 100,000 (µg/kg)	BPA 300,000 (µg/kg)	EE_2 0.5 (µg/kg)	EE_2 5.0 (µg/kg)	Naïve Control
4-13	0.164	0.368	0.356	0.329	0.842	0.117	0.148	0.105	**0.000**	0.984	**0.000**	0.631
4	0.556	0.583	0.629	0.632	0.501	0.317	0.724	0.665	0.235	0.275	**0.047**	0.287
5	**0.043**	0.943	**0.043**	0.130	0.971	**0.040**	0.173	0.653	**0.014**	0.365	0.167	0.207
6	0.739	0.144	0.300	0.322	0.579	**0.034**	0.227	0.932	0.342	0.401	**0.009**	0.215
7	**0.031**	0.298	0.422	0.100	0.953	0.167	**0.039**	0.252	**0.023**	0.910	**0.006**	0.116
8	0.231	0.198	0.566	0.323	0.776	0.226	0.211	**0.044**	0.113	0.801	**0.048**	0.642
9	0.344	0.515	0.874	0.581	0.946	0.931	0.176	0.969	0.601	0.081	0.110	0.629
10	0.462	0.645	0.646	0.905	0.252	0.849	0.689	0.078	**0.035**	0.424	**0.028**	0.902
11	0.284	0.340	0.309	0.107	0.734	**0.049**	0.521	0.933	0.202	0.147	0.061	0.289
12	0.798	0.474	0.326	0.992	0.412	0.523	**0.029**	0.260	**0.004**	0.638	0.296	0.582
13	0.629	0.263	0.772	0.229	0.462	0.598	0.422	0.175	**0.024**	0.259	0.662	0.930

Table 7. Comparison of Least Square Mean Metabolic Efficiency Across Dose Groups for Males

	Vehicle			BPA 2.5 (µg/kg)			BPA 8 (µg/kg)			BPA 25 (µg/kg)			BPA 80 (µg/kg)			BPA 260 (µg/kg)			BPA 840 (µg/kg)			BPA 2700 (µg/kg)		
Week	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val
4-13	27.1	0.4	0.142	26.5	0.4	0.767	26.8	0.4	0.995	26.5	0.4	0.887	26.0	0.4	0.236	25.1	0.4	0.002	26.1	0.4	0.396	25.8	0.4	0.142
4	41.5	1.3	0.985	40.5	1.2	0.995	41.5	1.4	1.000	40.0	1.3	0.955	38.0	1.3	0.265	39.7	1.3	0.873	40.3	1.3	0.986	40.3	1.3	0.989
5	39.7	0.6	0.039	39.1	0.6	0.965	40.2	0.6	0.991	39.5	0.6	1.000	38.9	0.6	0.924	38.4	0.6	0.523	39.3	0.6	0.997	38.0	0.6	0.233
6	36.7	0.6	0.168	36.1	0.6	0.974	36.1	0.7	0.986	35.5	0.6	0.628	35.3	0.6	0.485	35.0	0.6	0.243	35.0	0.6	0.241	35.0	0.7	0.292
7	33.7	0.7	0.132	33.2	0.7	0.998	33.1	0.8	0.993	33.1	0.7	0.994	32.0	0.7	0.437	30.6	0.7	0.019	31.1	0.7	0.077	31.8	0.8	0.345
8	30.4	0.7	0.209	29.8	0.6	0.988	29.3	0.7	0.766	29.9	0.7	0.993	28.8	0.7	0.358	28.6	0.7	0.282	29.7	0.7	0.954	28.6	0.7	0.269
9	24.4	1.7	0.796	24.0	1.6	1.000	22.7	1.8	0.973	22.6	1.7	0.958	23.0	1.7	0.987	18.2	1.7	0.054	24.0	1.7	1.000	23.2	1.7	0.996
10	19.8	0.6	0.562	19.2	0.6	0.964	20.4	0.6	0.981	20.5	0.6	0.946	19.5	0.6	0.999	18.3	0.6	0.340	19.0	0.6	0.866	19.5	0.6	0.999
11	17.1	0.5	0.016	16.3	0.4	0.729	17.2	0.5	1.000	17.2	0.4	1.000	16.5	0.5	0.874	16.5	0.5	0.895	16.2	0.5	0.601	15.7	0.5	0.154
12	14.5	0.5	0.306	13.7	0.5	0.774	14.9	0.6	0.999	14.6	0.5	1.000	15.1	0.5	0.952	13.5	0.6	0.645	14.1	0.5	0.988	13.9	0.6	0.924
13	12.8	0.8	0.934	12.5	0.7	1.000	12.3	1.0	0.999	12.4	1.0	1.000	12.7	1.1	1.000	11.8	1.0	0.971	12.8	1.1	1.000	12.3	0.7	0.999

Table 7. Comparison of Least Square Mean Metabolic Efficiency Across Dose Groups for Males

	BPA 100,000 (µg/kg)			BPA 300,000 (µg/kg)			EE_2 0.5 (µg/kg)			EE_2 5.0 (µg/kg)			Naïve Control		
Week	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val	Mean	S.E.	P-val
4-13	26.0	0.4	0.096	24.5	0.4	0.000	26.6	0.4	0.564	26.3	0.4	0.319	26.4	0.4	0.204
4	42.0	1.3	0.940	39.0	1.4	0.327	42.1	1.3	0.918	42.3	1.3	0.852	41.7	1.3	0.903
5	39.9	0.6	0.952	35.8	0.7	0.000	39.9	0.6	0.936	39.8	0.6	0.978	39.3	0.6	0.690
6	35.5	0.7	0.308	32.3	0.7	0.000	35.8	0.6	0.506	33.9	0.6	0.003	35.7	0.6	0.249
7	32.2	0.8	0.281	28.8	0.8	0.000	32.7	0.7	0.556	31.2	0.7	0.031	32.9	0.7	0.431
8	28.3	0.7	0.049	26.7	0.7	0.001	29.5	0.7	0.555	28.9	0.7	0.184	29.0	0.7	0.130
9	23.0	1.7	0.787	22.4	1.9	0.626	23.3	1.7	0.842	24.8	1.7	0.978	22.5	1.7	0.419
10	18.9	0.6	0.412	18.6	0.7	0.289	19.3	0.6	0.720	21.0	0.6	0.260	19.6	0.6	0.769
11	15.6	0.5	0.060	15.7	0.5	0.078	16.8	0.5	0.886	17.6	0.5	0.601	16.3	0.5	0.224
12	13.0	0.6	0.105	14.2	0.6	0.861	14.0	0.5	0.707	12.6	0.5	0.019	14.4	0.5	0.861
13	11.3	0.8	0.362	12.0	1.1	0.804	12.2	0.8	0.833	11.1	1.3	0.446	12.3	1.0	0.697

All p-values and % are relative to the control group, except p-values for the linear trend are presented under the control group.

Table 8. Male Metabolic Efficiency Least Square Mean Treatment Percent of Vehicle

	Treatments											
Week	BPA 2.5 (µg/kg	BPA 8 (µg/kg)	BPA 25 (µg/kg)	BPA 80 (µg/kg)	BPA 260 (µg/kg)	BPA 840 (µg/kg)	BPA 2700 (µg/kg)	BPA 100,000 (µg/kg)	BPA 300,000 (µg/kg)	EE_2 0.5 (µg/kg)	EE_2 5.0 (µg/kg)	Naïve Control
4-13	97.8	98.9	98.1	96.0	92.6	96.6	95.5	96.0	90.7	98.2	97.3	97.4
4	97.8	100.1	96.6	91.6	95.7	97.2	97.3	101.3	94.0	101.5	102.1	100.5
5	98.5	101.3	99.6	98.1	96.8	99.0	95.7	100.6	90.2	100.7	100.4	99.1
6	98.3	98.4	96.8	96.2	95.2	95.2	95.4	96.7	88.1	97.6	92.2	97.2
7	98.6	98.2	98.3	95.0	90.8	92.4	94.5	95.6	85.5	97.1	92.5	97.5
8	98.2	96.3	98.3	94.6	94.2	97.6	94.1	93.0	88.0	97.1	94.9	95.3
9	98.1	92.9	92.6	94.0	74.6	98.3	95.1	94.3	91.5	95.2	101.7	92.1
10	96.9	102.9	103.4	98.4	92.5	95.8	98.3	95.1	93.8	97.1	106.1	98.7
11	95.6	100.6	100.9	96.3	96.4	94.8	91.7	91.5	91.8	98.4	103.3	95.4
12	94.2	102.1	100.1	104.1	93.0	96.8	95.4	89.5	97.5	96.3	86.4	99.1
13	98.0	96.1	97.3	99.2	92.8	100.1	96.7	88.8	94.0	95.3	87.1	96.0

Table 9. Male Metabolic Efficiency Unadjusted P-values

	Treatments											
Week	BPA 2.5 (µg/kg	BPA 8 (µg/kg)	BPA 25 (µg/kg)	BPA 80 (µg/kg)	BPA 260 (µg/kg)	BPA 840 (µg/kg)	BPA 2700 (µg/kg)	BPA 100,000 (µg/kg)	BPA 300,000 (µg/kg)	EE_2 0.5 (µg/kg)	EE_2 5.0 (µg/kg)	Naïve Control
4-13	0.254	0.600	0.346	0.052	0.000	0.098	0.029	0.053	0.000	0.365	0.190	0.204
4	0.607	0.985	0.440	0.059	0.331	0.535	0.552	0.771	0.196	0.732	0.638	0.903
5	0.460	0.563	0.840	0.388	0.140	0.630	0.051	0.795	0.000	0.763	0.861	0.690
6	0.486	0.533	0.182	0.127	0.053	0.053	0.067	0.183	0.000	0.320	0.002	0.249
7	0.650	0.583	0.589	0.111	0.003	0.014	0.082	0.166	0.000	0.359	0.016	0.431
8	0.547	0.252	0.582	0.086	0.064	0.437	0.061	0.027	0.000	0.358	0.105	0.130
9	0.845	0.483	0.446	0.543	0.010	0.862	0.621	0.564	0.414	0.625	0.861	0.419
10	0.458	0.513	0.421	0.709	0.080	0.324	0.686	0.253	0.171	0.497	0.152	0.769
11	0.231	0.879	0.811	0.332	0.353	0.171	0.031	0.033	0.043	0.682	0.394	0.224
12	0.257	0.691	0.987	0.433	0.190	0.544	0.388	0.058	0.650	0.485	0.010	0.861
13	0.815	0.706	0.790	0.940	0.477	0.993	0.702	0.219	0.582	0.615	0.277	0.697