

Supplemental Table 1. Geometric mean and assymetric standard error of mean (SEM) for BPA, glucose, insulin, and c-peptide concentrations

Variable	Condition	Time	Geometric mean	Positive SEM	Negative SEM		
Serum BPA (ng/mL)	Placebo	0	0.14	0.34	0.05		
		30	0.13	0.33	0.05		
		60	0.27	0.63	0.12		
		90	0.09	0.22	0.04		
		120	0.09	0.22	0.04		
		150	0.09	0.19	0.04		
		180	0.11	0.26	0.05		
		BPA 4	0	0.13	0.35	0.05	
			30	2.00	4.15	0.97	
	60		5.60	9.37	3.35		
	90		1.85	4.05	0.85		
	120		0.82	2.09	0.32		
	150		0.68	1.70	0.27		
	180		0.71	1.75	0.28		
	BPA 50		0	0.26	0.61	0.11	
			30	48.26	79.18	29.41	
		60	59.35	90.58	38.89		
		90	53.22	77.63	36.48		
		120	24.45	31.85	18.77		
		150	19.91	26.67	14.87		
		180	15.76	20.91	11.88		
		Glucose (mmol/L)	Placebo	0	5.1	5.2	5.0
				15	5.0	5.1	4.9
	30			5.1	5.2	5.0	
45	5.0			5.1	4.9		
60	5.0			5.1	4.9		
90	7.7			8.3	7.2		
120	6.7			7.1	6.3		
150	5.8			6.3	5.4		
180	5.2			5.4	5.0		
BPA 4	0		5.0	5.2	4.8		
	15		5.0	5.2	4.8		
	30		4.9	5.1	4.7		
	45		5.0	5.1	4.8		
	60		4.8	5.0	4.7		
	90		7.3	7.8	6.9		
	120		5.9	6.5	5.3		
	150		6.1	6.6	5.7		
	180		5.8	6.2	5.4		
BPA 50	0		4.9	5.1	4.8		
	15		4.8	5.0	4.6		
	30		5.0	5.3	4.8		
	45		4.9	5.1	4.7		
	60		4.8	5.0	4.7		
	90		6.8	7.1	6.4		

		120	5.5	6.2	5.0	
		150	5.2	5.6	4.8	
		180	5.2	5.6	4.9	
Insulin (uIU/mL)	Placebo	0	11.1	12.9	9.6	
		15	10.3	11.1	9.5	
		30	9.1	10.3	8.0	
		45	9.4	9.9	8.9	
		60	8.4	9.9	7.1	
		90	59.7	67.0	53.2	
		120	40.1	47.5	33.9	
		150	33.8	40.1	28.5	
		180	24.3	29.1	20.4	
	BPA 4	0	9.3	11.5	7.5	
		15	9.8	11.5	8.3	
		30	11.1	12.9	9.6	
		45	10.7	11.9	9.7	
		60	9.1	10.2	8.1	
		90	71.7	79.0	65.0	
		120	47.9	55.5	41.3	
		150	41.8	46.9	37.4	
		180	29.7	36.6	24.1	
	BPA 50	0	11.1	12.9	9.6	
		15	10.3	11.1	9.5	
		30	9.1	10.3	8.0	
		45	9.4	9.9	8.9	
		60	8.4	9.9	7.1	
		90	59.7	67.0	53.2	
		120	40.1	47.5	33.9	
		150	33.8	40.1	28.5	
		180	24.3	29.1	20.4	
C-peptide (pmol/L)	Placebo	0	326.6	351.9	303.2	
		30	367.0	396.2	340.0	
		60	329.2	354.7	305.6	
		90	1777.0	1930.9	1635.3	
		120	1926.1	2057.1	1803.4	
		150	1573.6	1750.9	1414.3	
		180	1151.1	1324.9	1000.1	
		BPA 4	0	341.2	366.0	318.1
			30	383.6	418.0	352.1
	60		366.1	389.6	344.1	
	90		1897.9	1993.3	1807.0	
	120		1832.1	2021.8	1660.3	
	150		1644.9	1841.6	1469.2	
	180		1417.3	1656.0	1213.1	
	BPA 50		0	358.9	395.8	325.5
			30	362.3	383.1	342.6
		60	343.4	366.4	321.8	
		90	1647.9	1758.1	1544.6	

120	1477.0	1706.6	1278.3
150	1348.2	1567.4	1159.7
180	1134.9	1352.2	952.5

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