

Table 3. Comparison of Case 1 and Case 2 Group Results

Variable	Case1		Case2		Difference of means	Significance
	(T1-T0)	95% CI	(T1-T0)	95% CI	C1 (T1-T0) - C2 (T1-T0)	P-value
SN.GOGN	-0.44	-1.37 0.50	0.01	-1.28 1.28	-0.45	0.558
SNA	-0.19	-0.89 0.52	-0.50	-1.71 0.71	0.31	0.637
SNB	0.75	-0.43 1.93	-0.21	-1.07 0.64	0.96	0.167
ANB	-0.94	-1.70 -0.17	-0.21	-0.90 0.47	-0.73	0.143
SPP.GOGN	-0.44	-2.24 1.37	0.43	-1.05 1.91	-0.87	0.433
X17cmx	-2.30	-3.06 -1.53	-1.54	-2.64 -0.44	-0.76	0.236
X17ccx	-1.71	-2.42 -1.00	-1.02	-2.15 0.11	-0.69	0.279
X17arpx	-1.47	-2.06 -0.89	-0.64	-1.78 0.51	-0.83	0.175
X17arvmx	-1.68	-2.25 -1.10	-0.65	-1.86 0.55	-1.03	0.115
X16cmx	-1.84	-4.24 0.56	-1.52	-2.97 0.07	-0.32	0.808
X16ccx	-2.13	-2.98 -1.28	-0.56	-1.81 0.68	-1.57	0.035*
X16arpx	-1.71	-2.60 -0.83	-0.24	-1.91 1.43	-1.47	0.108
X16arvmx	-1.75	-2.71 -0.78	0.20	-1.21 1.62	-1.95	0.022*
X11arx	-1.31	-3.06 0.45	1.86	-0.28 4.00	-3.17	0.021*
X11ccx	-1.58	-3.11 -0.05	0.83	-1.04 2.69	-2.41	0.041*
X11iex	-2.48	-4.00 -0.96	0.13	-1.82 2.08	-2.61	0.032*
X46cmx	-0.11	-1.82 1.60	-0.36	-1.65 0.94	0.25	0.811
X46armx	2.95	-1.17 7.06	-0.96	-2.39 1.08	3.91	0.101
X46ox	0.90	-0.92 2.71	0.14	-1.28 1.57	0.76	0.492
X41iex	-1.09	-2.63 0.46	3.76	-1.32 8.84	-4.85	0.067
X41arx	-0.80	-2.64 1.04	0.96	-0.58 2.50	-1.76	0.127
X17cmp	-1.49	-2.60 -0.37	0.85	-0.63 2.33	-2.34	0.010†
X17ccp	-1.25	-2.12 -0.38	0.16	-0.86 1.18	-1.41	0.032*
X17arpp	-1.54	-3.82 0.74	-0.11	-0.86 0.65	-1.43	0.219
X17arvmp	-0.07	-1.13 1.00	-0.44	-1.04 1.56	0.37	0.518
X16cmp	-1.32	-2.07 0.57	0.82	-0.17 1.80	-2.14	9.934 e-4*
X16ccp	-1.11	-2.00 -0.22	0.53	-0.31 1.37	-1.64	0.008†
X16arpp	-0.84	-2.21 0.53	-0.38	-1.14 0.39	-0.46	0.534
X16arvmp	-1.50	-2.41 -0.59	-0.04	-0.78 0.70	-1.46	0.010†
X11arp	-1.02	-2.18 0.13	0.27	-0.63 1.17	-1.29	0.070
X11iep	-0.91	-1.85 -0.03	0.73	-0.52 1.97	-1.64	0.034*
X11ccp	-2.37	-6.58 1.83	0.81	-0.34 1.97	-3.18	0.137
X46cmp	-1.35	-2.06 -0.64	1.18	0.10 2.27	-2.53	3.286 e-4*
X46armp	-0.67	-1.96 0.63	-0.21	-3.85 3.44	-0.46	0.803
X46op	-0.47	-1.06 0.12	1.05	-0.07 2.18	-1.52	0.010†
X41iep	-0.73	-1.61 0.15	1.25	0.46 2.03	-1.98	0.001*
X41arp	-0.23	-2.79 2.33	1.30	-0.42 3.02	-1.53	0.298
X17cmo	-0.06	-0.71 0.58	-0.14	-0.62 0.35	0.08	0.846
X17cco	0.01	-0.92 0.93	0.45	-0.13 1.03	-0.44	0.395
X17arpo	-0.33	-1.17 0.52	1.12	-0.14 2.38	-1.45	0.050*
X17arvmo	0.11	-2.04 2.26	1.16	-0.16 2.48	-1.05	0.382
X16cco	-0.08	-0.72 0.55	0.37	-0.26 1.01	-0.45	0.284
X16arpo	-0.32	-1.37 0.72	1.44	0.37 2.52	-1.76	0.010†
X16arvmo	0.30	-0.64 1.23	1.12	0.16 2.07	-0.82	0.198
X11aro	-0.43	-2.04 1.17	0.93	-0.36 2.21	-1.36	0.169
X11cco	-0.42	-1.37 0.52	0.16	-0.59 0.91	-0.58	0.310
X46cmo	-0.61	-1.17 0.05	0.38	-0.43 1.19	-0.99	0.041*
X46armo	0.02	-1.14 1.18	0.34	-0.86 1.54	-0.32	0.684
X41ieo	0.12	-0.67 0.91	-0.20	-0.95 0.54	0.08	0.525
X41aro	-0.42	-2.01 1.17	0.29	-0.64 1.22	-0.71	0.416
X17	-2.34	-6.22 1.54	-1.35	-4.66 1.97	-0.99	0.680
X16	-2.04	-6.22 2.14	-2.49	-4.55 -0.42	0.45	0.840
X11	-1.57	-5.57 2.43	-4.12	-7.03 -1.21	2.55	0.280
X41	1.54	-1.54 4.62	0.48	-2.54 3.51	1.06	0.603

* P<0.05; † P<0.01; * P<0.001