

Table S1 Multiple Comparisons Dependent Variable for Figure 2.

Dependent Variable		Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
1	2	.53333	6.38605	.934	-12.4746	13.5413
	3	.90000	6.38605	.889	-12.1080	13.9080
	4	1.16667	6.38605	.856	-11.8413	14.1746
	5	17.83333*	6.38605	.009	4.8254	30.8413
	6	67.73333*	6.38605	.000	54.7254	80.7413
	7	15.30000*	6.38605	.023	2.2920	28.3080
	8	27.20000*	6.38605	.000	14.1920	40.2080
	9	32.66667*	6.38605	.000	19.6587	45.6746
	10	87.76667*	6.38605	.000	74.7587	100.7746
	11	32.50000*	6.38605	.000	19.4920	45.5080
	12	50.93333*	6.38605	.000	37.9254	63.9413
	13	43.86667*	6.38605	.000	30.8587	56.8746
	14	93.30000*	6.38605	.000	80.2920	106.3080
	15	47.80000*	6.38605	.000	34.7920	60.8080
	16	72.06667*	6.38605	.000	59.0587	85.0746
	2	1	-.53333	6.38605	.934	-13.5413
3		.36667	6.38605	.955	-12.6413	13.3746
4		.63333	6.38605	.922	-12.3746	13.6413
5		17.30000*	6.38605	.011	4.2920	30.3080
6		67.20000*	6.38605	.000	54.1920	80.2080
7		14.76667*	6.38605	.027	1.7587	27.7746
8		26.66667*	6.38605	.000	13.6587	39.6746
9		32.13333*	6.38605	.000	19.1254	45.1413
10		87.23333*	6.38605	.000	74.2254	100.2413
11		31.96667*	6.38605	.000	18.9587	44.9746
12		50.40000*	6.38605	.000	37.3920	63.4080
13		43.33333*	6.38605	.000	30.3254	56.3413
14		92.76667*	6.38605	.000	79.7587	105.7746
15		47.26667*	6.38605	.000	34.2587	60.2746
16		71.53333*	6.38605	.000	58.5254	84.5413
3		1	-.90000	6.38605	.889	-13.9080
	2	-.36667	6.38605	.955	-13.3746	12.6413
	4	.26667	6.38605	.967	-12.7413	13.2746
	5	16.93333*	6.38605	.012	3.9254	29.9413
	6	66.83333*	6.38605	.000	53.8254	79.8413
	7	14.40000*	6.38605	.031	1.3920	27.4080
	8	26.30000*	6.38605	.000	13.2920	39.3080
	9	31.76667*	6.38605	.000	18.7587	44.7746
	10	86.86667*	6.38605	.000	73.8587	99.8746

	11	31.60000*	6.38605	.000	18.5920	44.6080
	12	50.03333*	6.38605	.000	37.0254	63.0413
	13	42.96667*	6.38605	.000	29.9587	55.9746
	14	92.40000*	6.38605	.000	79.3920	105.4080
	15	46.90000*	6.38605	.000	33.8920	59.9080
	16	71.16667*	6.38605	.000	58.1587	84.1746
4	1	-1.16667	6.38605	.856	-14.1746	11.8413
	2	-.63333	6.38605	.922	-13.6413	12.3746
	3	-.26667	6.38605	.967	-13.2746	12.7413
	5	16.66667*	6.38605	.014	3.6587	29.6746
	6	66.56667*	6.38605	.000	53.5587	79.5746
	7	14.13333*	6.38605	.034	1.1254	27.1413
	8	26.03333*	6.38605	.000	13.0254	39.0413
	9	31.50000*	6.38605	.000	18.4920	44.5080
	10	86.60000*	6.38605	.000	73.5920	99.6080
	11	31.33333*	6.38605	.000	18.3254	44.3413
	12	49.76667*	6.38605	.000	36.7587	62.7746
	13	42.70000*	6.38605	.000	29.6920	55.7080
	14	92.13333*	6.38605	.000	79.1254	105.1413
	15	46.63333*	6.38605	.000	33.6254	59.6413
	16	70.90000*	6.38605	.000	57.8920	83.9080
5	1	-17.83333*	6.38605	.009	-30.8413	-4.8254
	2	-17.30000*	6.38605	.011	-30.3080	-4.2920
	3	-16.93333*	6.38605	.012	-29.9413	-3.9254
	4	-16.66667*	6.38605	.014	-29.6746	-3.6587
	6	49.90000*	6.38605	.000	36.8920	62.9080
	7	-2.53333	6.38605	.694	-15.5413	10.4746
	8	9.36667	6.38605	.152	-3.6413	22.3746
	9	14.83333*	6.38605	.027	1.8254	27.8413
	10	69.93333*	6.38605	.000	56.9254	82.9413
	11	14.66667*	6.38605	.028	1.6587	27.6746
	12	33.10000*	6.38605	.000	20.0920	46.1080
	13	26.03333*	6.38605	.000	13.0254	39.0413
	14	75.46667*	6.38605	.000	62.4587	88.4746
	15	29.96667*	6.38605	.000	16.9587	42.9746
	16	54.23333*	6.38605	.000	41.2254	67.2413
6	1	-67.73333*	6.38605	.000	-80.7413	-54.7254
	2	-67.20000*	6.38605	.000	-80.2080	-54.1920
	3	-66.83333*	6.38605	.000	-79.8413	-53.8254
	4	-66.56667*	6.38605	.000	-79.5746	-53.5587
	5	-49.90000*	6.38605	.000	-62.9080	-36.8920
	7	-52.43333*	6.38605	.000	-65.4413	-39.4254
	8	-40.53333*	6.38605	.000	-53.5413	-27.5254

	9	-35.06667*	6.38605	.000	-48.0746	-22.0587
	10	20.03333*	6.38605	.004	7.0254	33.0413
	11	-35.23333*	6.38605	.000	-48.2413	-22.2254
	12	-16.80000*	6.38605	.013	-29.8080	-3.7920
	13	-23.86667*	6.38605	.001	-36.8746	-10.8587
	14	25.56667*	6.38605	.000	12.5587	38.5746
	15	-19.93333*	6.38605	.004	-32.9413	-6.9254
	16	4.33333	6.38605	.502	-8.6746	17.3413
7	1	-15.30000*	6.38605	.023	-28.3080	-2.2920
	2	-14.76667*	6.38605	.027	-27.7746	-1.7587
	3	-14.40000*	6.38605	.031	-27.4080	-1.3920
	4	-14.13333*	6.38605	.034	-27.1413	-1.1254
	5	2.53333	6.38605	.694	-10.4746	15.5413
	6	52.43333*	6.38605	.000	39.4254	65.4413
	8	11.90000	6.38605	.072	-1.1080	24.9080
	9	17.36667*	6.38605	.010	4.3587	30.3746
	10	72.46667*	6.38605	.000	59.4587	85.4746
	11	17.20000*	6.38605	.011	4.1920	30.2080
	12	35.63333*	6.38605	.000	22.6254	48.6413
	13	28.56667*	6.38605	.000	15.5587	41.5746
	14	78.00000*	6.38605	.000	64.9920	91.0080
	15	32.50000*	6.38605	.000	19.4920	45.5080
	16	56.76667*	6.38605	.000	43.7587	69.7746
8	1	-27.20000*	6.38605	.000	-40.2080	-14.1920
	2	-26.66667*	6.38605	.000	-39.6746	-13.6587
	3	-26.30000*	6.38605	.000	-39.3080	-13.2920
	4	-26.03333*	6.38605	.000	-39.0413	-13.0254
	5	-9.36667	6.38605	.152	-22.3746	3.6413
	6	40.53333*	6.38605	.000	27.5254	53.5413
	7	-11.90000	6.38605	.072	-24.9080	1.1080
	9	5.46667	6.38605	.398	-7.5413	18.4746
	10	60.56667*	6.38605	.000	47.5587	73.5746
	11	5.30000	6.38605	.413	-7.7080	18.3080
	12	23.73333*	6.38605	.001	10.7254	36.7413
	13	16.66667*	6.38605	.014	3.6587	29.6746
	14	66.10000*	6.38605	.000	53.0920	79.1080
	15	20.60000*	6.38605	.003	7.5920	33.6080
	16	44.86667*	6.38605	.000	31.8587	57.8746
9	1	-32.66667*	6.38605	.000	-45.6746	-19.6587
	2	-32.13333*	6.38605	.000	-45.1413	-19.1254
	3	-31.76667*	6.38605	.000	-44.7746	-18.7587
	4	-31.50000*	6.38605	.000	-44.5080	-18.4920
	5	-14.83333*	6.38605	.027	-27.8413	-1.8254

	6	35.06667*	6.38605	.000	22.0587	48.0746
	7	-17.36667*	6.38605	.010	-30.3746	-4.3587
	8	-5.46667	6.38605	.398	-18.4746	7.5413
	10	55.10000*	6.38605	.000	42.0920	68.1080
	11	-.16667	6.38605	.979	-13.1746	12.8413
	12	18.26667*	6.38605	.007	5.2587	31.2746
	13	11.20000	6.38605	.089	-1.8080	24.2080
	14	60.63333*	6.38605	.000	47.6254	73.6413
	15	15.13333*	6.38605	.024	2.1254	28.1413
	16	39.40000*	6.38605	.000	26.3920	52.4080
10	1	-87.76667*	6.38605	.000	-100.7746	-74.7587
	2	-87.23333*	6.38605	.000	-100.2413	-74.2254
	3	-86.86667*	6.38605	.000	-99.8746	-73.8587
	4	-86.60000*	6.38605	.000	-99.6080	-73.5920
	5	-69.93333*	6.38605	.000	-82.9413	-56.9254
	6	-20.03333*	6.38605	.004	-33.0413	-7.0254
	7	-72.46667*	6.38605	.000	-85.4746	-59.4587
	8	-60.56667*	6.38605	.000	-73.5746	-47.5587
	9	-55.10000*	6.38605	.000	-68.1080	-42.0920
	11	-55.26667*	6.38605	.000	-68.2746	-42.2587
	12	-36.83333*	6.38605	.000	-49.8413	-23.8254
	13	-43.90000*	6.38605	.000	-56.9080	-30.8920
	14	5.53333	6.38605	.393	-7.4746	18.5413
	15	-39.96667*	6.38605	.000	-52.9746	-26.9587
	16	-15.70000*	6.38605	.020	-28.7080	-2.6920
11	1	-32.50000*	6.38605	.000	-45.5080	-19.4920
	2	-31.96667*	6.38605	.000	-44.9746	-18.9587
	3	-31.60000*	6.38605	.000	-44.6080	-18.5920
	4	-31.33333*	6.38605	.000	-44.3413	-18.3254
	5	-14.66667*	6.38605	.028	-27.6746	-1.6587
	6	35.23333*	6.38605	.000	22.2254	48.2413
	7	-17.20000*	6.38605	.011	-30.2080	-4.1920
	8	-5.30000	6.38605	.413	-18.3080	7.7080
	9	.16667	6.38605	.979	-12.8413	13.1746
	10	55.26667*	6.38605	.000	42.2587	68.2746
	12	18.43333*	6.38605	.007	5.4254	31.4413
	13	11.36667	6.38605	.085	-1.6413	24.3746
	14	60.80000*	6.38605	.000	47.7920	73.8080
	15	15.30000*	6.38605	.023	2.2920	28.3080
	16	39.56667*	6.38605	.000	26.5587	52.5746
12	1	-50.93333*	6.38605	.000	-63.9413	-37.9254
	2	-50.40000*	6.38605	.000	-63.4080	-37.3920
	3	-50.03333*	6.38605	.000	-63.0413	-37.0254

	4	-49.76667*	6.38605	.000	-62.7746	-36.7587
	5	-33.10000*	6.38605	.000	-46.1080	-20.0920
	6	16.80000*	6.38605	.013	3.7920	29.8080
	7	-35.63333*	6.38605	.000	-48.6413	-22.6254
	8	-23.73333*	6.38605	.001	-36.7413	-10.7254
	9	-18.26667*	6.38605	.007	-31.2746	-5.2587
	10	36.83333*	6.38605	.000	23.8254	49.8413
	11	-18.43333*	6.38605	.007	-31.4413	-5.4254
	13	-7.06667	6.38605	.277	-20.0746	5.9413
	14	42.36667*	6.38605	.000	29.3587	55.3746
	15	-3.133333	6.38605	.627	-16.1413	9.8746
	16	21.13333*	6.38605	.002	8.1254	34.1413
13	1	-43.86667*	6.38605	.000	-56.8746	-30.8587
	2	-43.33333*	6.38605	.000	-56.3413	-30.3254
	3	-42.96667*	6.38605	.000	-55.9746	-29.9587
	4	-42.70000*	6.38605	.000	-55.7080	-29.6920
	5	-26.03333*	6.38605	.000	-39.0413	-13.0254
	6	23.86667*	6.38605	.001	10.8587	36.8746
	7	-28.56667*	6.38605	.000	-41.5746	-15.5587
	8	-16.66667*	6.38605	.014	-29.6746	-3.6587
	9	-11.20000	6.38605	.089	-24.2080	1.8080
	10	43.90000*	6.38605	.000	30.8920	56.9080
	11	-11.36667	6.38605	.085	-24.3746	1.6413
	12	7.06667	6.38605	.277	-5.9413	20.0746
	14	49.43333*	6.38605	.000	36.4254	62.4413
	15	3.933333	6.38605	.542	-9.0746	16.9413
	16	28.20000*	6.38605	.000	15.1920	41.2080
14	1	-93.30000*	6.38605	.000	-106.3080	-80.2920
	2	-92.76667*	6.38605	.000	-105.7746	-79.7587
	3	-92.40000*	6.38605	.000	-105.4080	-79.3920
	4	-92.13333*	6.38605	.000	-105.1413	-79.1254
	5	-75.46667*	6.38605	.000	-88.4746	-62.4587
	6	-25.56667*	6.38605	.000	-38.5746	-12.5587
	7	-78.00000*	6.38605	.000	-91.0080	-64.9920
	8	-66.10000*	6.38605	.000	-79.1080	-53.0920
	9	-60.63333*	6.38605	.000	-73.6413	-47.6254
	10	-5.533333	6.38605	.393	-18.5413	7.4746
	11	-60.80000*	6.38605	.000	-73.8080	-47.7920
	12	-42.36667*	6.38605	.000	-55.3746	-29.3587
	13	-49.43333*	6.38605	.000	-62.4413	-36.4254
	15	-45.50000*	6.38605	.000	-58.5080	-32.4920
	16	-21.23333*	6.38605	.002	-34.2413	-8.2254
15	1	-47.80000*	6.38605	.000	-60.8080	-34.7920

	2	-47.26667*	6.38605	.000	-60.2746	-34.2587
	3	-46.90000*	6.38605	.000	-59.9080	-33.8920
	4	-46.63333*	6.38605	.000	-59.6413	-33.6254
	5	-29.96667*	6.38605	.000	-42.9746	-16.9587
	6	19.93333*	6.38605	.004	6.9254	32.9413
	7	-32.50000*	6.38605	.000	-45.5080	-19.4920
	8	-20.60000*	6.38605	.003	-33.6080	-7.5920
	9	-15.13333*	6.38605	.024	-28.1413	-2.1254
	10	39.96667*	6.38605	.000	26.9587	52.9746
	11	-15.30000*	6.38605	.023	-28.3080	-2.2920
	12	3.133333	6.38605	.627	-9.8746	16.1413
	13	-3.933333	6.38605	.542	-16.9413	9.0746
	14	45.50000*	6.38605	.000	32.4920	58.5080
	16	24.26667*	6.38605	.001	11.2587	37.2746
16	1	-72.06667*	6.38605	.000	-85.0746	-59.0587
	2	-71.53333*	6.38605	.000	-84.5413	-58.5254
	3	-71.16667*	6.38605	.000	-84.1746	-58.1587
	4	-70.90000*	6.38605	.000	-83.9080	-57.8920
	5	-54.23333*	6.38605	.000	-67.2413	-41.2254
	6	-4.333333	6.38605	.502	-17.3413	8.6746
	7	-56.76667*	6.38605	.000	-69.7746	-43.7587
	8	-44.86667*	6.38605	.000	-57.8746	-31.8587
	9	-39.40000*	6.38605	.000	-52.4080	-26.3920
	10	15.70000*	6.38605	.020	2.6920	28.7080
	11	-39.56667*	6.38605	.000	-52.5746	-26.5587
	12	-21.13333*	6.38605	.002	-34.1413	-8.1254
	13	-28.20000*	6.38605	.000	-41.2080	-15.1920
	14	21.23333*	6.38605	.002	8.2254	34.2413
	15	-24.26667*	6.38605	.001	-37.2746	-11.2587

\*. The mean difference is significant at the 0.05 level.

1, AT4-0d; 2, AT6-0d; 3, AT28-0d; 4, CICC 20764-0d;

5, AT4-10d; 6, AT6-10d; 7, AT28-10d; 8, CICC 20764-10d;

9, AT4-20d; 10, AT6-20d; 11, AT28-20d; 12, CICC 20764-20d;

13, AT4-30d; 14, AT6-30d; 15, AT28-30d; 16, CICC 20764-30d.