

Table S1. Clinical Changes Over 6 Weeks of Treatment with a High-CBD Product: Linear Mixed Models (2-Tailed)

	Mixed Model	Baseline <i>n</i> =12	1 Weeks <i>n</i> =12	2 Weeks <i>n</i> =12	3 Weeks <i>n</i> =12	4 Weeks <i>n</i> =12	5 Weeks <i>n</i> =11	6 Weeks <i>n</i> =12
	Fixed Effects	Mean±SD	Mean±SD	Mean±SD	Mean±SD	Mean±SD	Mean±SD	Mean±SD
Anxiety Scales								
BAI	<i>F</i>(1,6)=11.676, <i>p</i><.001	16.67±5.60	7.92±4.01**	5.50±3.29**	5.25±3.52**	6.33±5.10**	5.73±5.27**	5.00±4.02**
OASIS	<i>F</i>(1,6)=9.284, <i>p</i><.001	9.92±2.35	6.75±2.49**	5.58±2.64**	4.33±1.87**	4.42±1.98**	4.00±2.24**	4.50±2.54**
HAM-A	<i>F</i>(1,6)=38.400, <i>p</i><.001	18.58±5.18	8.58±3.34**	7.17±3.33**	5.00±2.56**	4.83±2.69**	4.64±3.14**	4.17±2.76**
STAI-State	<i>F</i>(1,6)=2.694, <i>p</i>=.022	52.08±14.86	44.17±9.81**	42.75±10.57*	42.25±11.32*	41.75±12.09*	37.82±11.29*	41.00±13.09*
STAI-Trait	<i>F</i>(1,6)=3.490, <i>p</i>=.005	50.67±9.86	47.00±9.18*	44.50±10.54**	42.33±10.44**	42.17±10.03**	39.18±10.98**	41.83±13.06*
Mood & Affect Scales								
BDI	<i>F</i>(1,6)=7.184, <i>p</i><.001	14.17±7.23	7.75±6.03**	6.67±5.90**	6.67±5.94**	5.33±3.85**	4.64±4.72**	6.17±6.31**
POMS TMD	<i>F</i>(1,6)=2.826, <i>p</i>=.017	48.67±26.89	37.33±22.94*	32.25±30.62*	23.58±28.16**	23.42±30.32**	18.45±33.16**	20.92±32.73*
PANAS Positive	<i>F</i>(1,6)=3.736, <i>p</i>=.003	31.92±6.39	34.67±7.39**	33.58±8.96	35.67±7.67*	34.75±8.13	34.73±8.88	35.67±9.09
PANAS Negative	<i>F</i>(1,6)=11.594, <i>p</i><.001	22.08±5.95	14.75±3.25**	14.50±4.30**	13.83±3.79**	12.83±3.13**	13.55±4.82**	12.67±2.53**
Sleep Scales								
PSQI	<i>F</i>(1,11)=5.795, <i>p</i>=.035	7.50±3.94	-	-	-	-	-	4.75±3.22
Quality of Life Scales								
SF36 Physical Function	<i>F</i> (1,11)=1.774, <i>p</i> =.210	95.83±7.02	-	-	-	-	-	97.92±2.57
SF36 Physical Health	<i>F</i> (1,11)=1.692, <i>p</i> =.220	83.33±26.83	-	-	-	-	-	91.67±16.28
SF36 Emotional Problems	<i>F</i>(1,11)=9.428, <i>p</i>=.011	36.11±38.82	-	-	-	-	-	69.44±41.34
SF36 Energy/Fatigue	<i>F</i>(1,11)=40.857, <i>p</i><.001	35.00±15.95	-	-	-	-	-	56.67±18.13
SF36 Emotional Well-Being	<i>F</i>(1,11)=18.692, <i>p</i>=.001	54.67±12.57	-	-	-	-	-	72.67±13.30
SF36 Social Function	<i>F</i>(1,11)=13.750, <i>p</i>=.003	61.46±12.45	-	-	-	-	-	82.29±15.50
SF36 Pain	<i>F</i> (1,11)=0.534, <i>p</i> =.480	77.92±18.34	-	-	-	-	-	82.08±17.58
SF36 General Health	<i>F</i> (1,11)=4.104, <i>p</i> =.068	68.75±18.36	-	-	-	-	-	75.00±16.92

Bold numbers are significant at Bonferroni-corrected $p \leq .025$, *Italicized* numbers are findings that did not survive Bonferroni correction $p \leq .050$.

Significant least significant difference (LSD) post hoc contrasts between baseline and follow-up visits are noted as

* $p \leq .050$; ** $p \leq .010$; *** $p \leq .001$