

Supplementary Table 1. Fit indices for LTA models of QIDS-SR₁₆ at baseline and week 12

# of Subtypes	<i>df</i>	G²	AIC	BIC
No Measurement Invariance Assumed				
2	4294967228	6159.37	6293.37	6558.59
3	4294967191	6015.72	6223.72	6635.39
4	4294967152	5884.49	6170.49	6736.55
5	4294967111	5793.33	6161.33	6889.68
s6	4294967068	5643.23	6097.23	6995.79
7	4294967023	5624.41	6168.41	7245.10
Measurement Invariance Assumed:				
Item-response probabilities constrained to be equal across times				
2	4294967260	6320.06	6390.06	6528.60
3	4294967239	6113.50	6225.50	6447.17
4	4294967216	6002.34	6160.34	6473.05
5	4294967191	5963.18	6171.18	6582.86
6	4294967164	5851.89	6113.89	6632.44
7	4294967135	5823.23	6143.23	6776.58