

DISTINCT RISK PROFILES IN SOCIAL ANXIETY DISORDER

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Supplemental Table S1

Fit Statistics for 8-Indicator Latent Class Analyses

Model	Log-Likelihood	Parameters	AIC	BIC	Adj. BIC	Entropy	LMR p-value
1 class	-22299.016	16	44630.031	44704.122	44653.315		
2 class	-21854.825	25	43759.651	43875.418	43796.033	.863	.0000
3 class	-21624.082	34	43316.164	43473.608	43365.643	.839	.0009
4 class	-21483.752	43	43053.503	43252.622	43116.079	.861	.0636
5 class	-21380.757	52	42865.515	43106.310	42941.189	.834	.0023
6 class	-21300.904	61	42723.808	43006.279	42812.579	.842	.1827
7 class	-21243.870	70	42627.740	42951.888	42729.609	.845	.1655
8 class	*						

Fit Statics for 3 Factor Scores Latent Class Analyses

2 class	-6592.266	10	13204.531	13250.838	13219.084	.783	.0000
3 class	-6552.780	14	13133.559	13198.389	13153.933	.746	.0694
4 class	-6529.266	18	13094.533	13177.885	13120.727	.684	.1824
5 class	-6502.289	22	13048.579	13150.454	13080.595	.724	.0359

Note. * Best log likelihood was not replicated. AIC = Akaike information criterion; BIC =

Bayesian information criterion; Adj. BIC = Adjusted Bayesian information criterion; LMR = Lo-

Mendell-Rubin adjusted likelihood ratio test *p* value.

Supplemental Figure S1

Latent Class Analysis Graphs

Note. NT = neurotic temperament, PT = positive temperament; AA = autonomic arousal; C1 =

Class 1; C2 = Class 2; C3 = Class 3; C4 = Class 4; C5 = Class 5.

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Supplemental Table S2

Observed Means for Final Solution

	Class Membership	Mean	SD
Neurotic Temperament			
NFFIN	1	35.67	6.53
	2	32.56	8.30
EPNEUR	1	9.53	2.32
	2	8.74	2.90
BIS	1	25.80	2.41
	2	25.06	3.04
Positive Temperament			
NFFIE	1	15.77	5.79
	2	24.87	6.60
EPEXTR	1	0.33	0.47
	2	4.17	1.99
BAS	1	33.54	6.32
	2	38.25	5.92
Autonomic Arousal			
DASANX-AA	1	4.08	3.24
	2	3.77	3.10
BAI-AA	1	16.33	9.92
	2	16.89	10.01
DASANX	1	6.74	4.47
	2	6.40	4.35
BAI	1	49.61	11.48
	2	20.22	11.75

Note. NFFIN = NEO-Five Factor Inventory Neuroticism Scale (scores range from 0 to 48); EPNEUR = Eysenck Personality Questionnaire Neuroticism Scale; BIS = Behavioral Inhibition Scale; NFFIE = NEO-Five Factor Inventory Extraversion Scale (scores range from 0 to 48); EPEXTR = Eysenck Personality Questionnaire Extraversion Scale; BAS = Behavioral Activation scale; DASANX-AA = Autonomic arousal items of Depression Anxiety Stress Scales Anxiety Scale (scores range from 0 to 30); BAI-AA = Autonomic arousal items of Beck Anxiety Inventory; DASANX = Depression Anxiety Stress Scales Anxiety Scale (scores range from 0 to 42); BAI = Beck Anxiety Inventory.