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Table 2
Factor Loadings for Exploratory Factor Analysis With Varimax Rotation of Personality Pathology Scales

Scale	Introversion	Emotional Dysregulation	Peculiarity	Antagonism	Compulsivity
SPO Constricted Affect	.77	.33	.21	.09	.07
Excessive Social Anxiety	.43	.52	.29	.01	.13
Ideas of Reference	08	.17	.67	.32	07
No Friends	.84	.19	.13	.08	.05
Odd Beliefs	03	.13	.50	.17	11
Odd Behavior	.23	.19	.56	.26	.21
Odd Speech	.15	.34	.56	.16	.39
Suspiciousness	.44	.25	.46	.29	22
Unusual Perceptions	.09	.14	.76	.02	10
DAPP Submissiveness	.24	.70	.11	08	.07
Cognitive Distortion	.26	.70	.36	.19	.01
Identity Problems	.52	.58	.16	.18	09
Affective Lability	.11	.73	.34	.22	13
Stimulus Seeking	19	.11	.13	.61	.19
Compulsivity	02	.04	.22	.07	−.57
Restricted Expression	.69	.31	.02	.08	06
Callousness	.37	.04	.12	.74	06
Passive Oppositionality	.25	.70	.12	.23	.23
Intimacy Problems	.63	.18	.03	04	.06
Rejection	.05	.07	.18	.68	21
Anxiousness	.24	.83	.18	.06	06
Conduct Problems	.27	.10	.24	.58	.06
Suspiciousness	.39	.36	.23	.56	30
Social Avoidance	.59	.67	.10	.03	.09
Narcissism	15	.53	.25	.54	04
Insecure Attachment	.04	.58	.26	.17	21
Self-Harm	.30	.38	.28	.14	20
Chapman Magical Ideation	.12	.17	.72	.12	14
Social Anhedonia	.78	.04	.26	.09	02
Perceptual Aberrations	.12	.25	.49	.09	09
Physical Anhedonia	.61	.05	15	.08	05

Note. Factor loadings > .40 are in bold text. SPQ = Schizotypal Personality Questionnaire; DAPP = Dimensional Assessment of Personality Pathology—Basic Questionnaire.

on the Introversion factor and the Peculiarity factor. An exception is the SPQ Suspiciousness scale which loads on both factors, consistent with other factorial work on schizotypal characteristics (e.g., Reynolds et al., 2000). To further distinguish disorganized schizotypal characteristics (which load with the positive schizotypal characteristics in the present study) may require a more actively disordered sample, or one larger than the sample used in this study, and represents an important area for further research.

One notable result was that the DAPP Cognitive Distortions scale loaded on Emotional Dysregulation rather than on Peculiarity. This is consistent with structural analyses of the DAPP-BQ when the Cognitive Distortions scale is included (Livesley, Jang, & Vernon, 1998), perhaps suggesting that the Cognitive Distortions scale taps into aspects of cognitive dysregulation that are related more strongly to emotional experiences and that are distinct from aberrant perceptual experiences. For example, some items on this scale inquire about behaviors such as difficulty thinking clearly under pressure and may be heavily influenced by characteristics such as anxiety proneness or stress reactivity. In addition, other structural studies with the DAPP have been unable to include the Cognitive Distortions scale due to low endorsement (e.g., Schroeder et al., 2002), which leaves some questions as to the best way to conceptualize the scale content in a comprehensive framework. Future work will be needed to clarify the relation of this scale in a broader dimensional model of personality pathology that also includes the Cluster A personality disorders.

An important avenue for future research is explicit integration of the five-factor personality pathology structure presented here and the widely used measure of normative personality traits, the FFM. Although FFM data were not available in this sample to make such direct comparisons, future studies should make greater efforts to include measures of normative personality, such as the FFM, in studies that investigate personality pathology. In particular, the FFM has been proposed as one potential framework for revising Axis II in DSM-V. Widiger and Simonsen (2005) offered an integrated review of existing evidence that provides strong support for links between the existing four-factor pathology structure as captured by the DAPP-BQ and the first four factors of the FFM (e.g., Neuroticism-Emotional Dysregulation, Extraversion-Introversion, Agreeableness-Antagonism, and Conscientiousness-Compulsivity). Explicit empirical comparisons have shown strong converging evidence for connections between the DAPP-BQ scales and the first four factors of the FFM, with little systematic evidence for connections with Openness to Experience (e.g., Clark & Livesley, 2002; Schroeder et al., 2002).

The extent to which the Peculiarity factor estimated here is analogous to Openness to Experience or, alternatively, is better represented as a sixth factor within the FFM structure remains to

Table 5.3. Sample Factor Loadings Table (With Rotation Method Specified) The following table is formatted to emphasize the structure of the test batteries.

Table X Factor Loadings for Exploratory Factor Analysis With Varimax Rotation of Personality Pathology Scales

Scale	Introversion	Emotional Dysregulation	Peculiarity
SPQ Constricted Affect	.77	.33	.21
Excessive Social Anxiety	.43	.52	.29
Ideas of Reference	08	.17	.67
No Friends	.84	.19	.13
Odd Beliefs	03	.13	.50
Odd Behavior	.23	.19	.56
Odd Speech	.15	.34	.56
Unusual Perceptions	.09	.14	.76
DAPP Submissiveness	.24	.70	.11
Cognitive Distortion	.26	.70	.36
Identity Problems	.52	.58	.16
Affective Lability	.11	.73	.34
Restricted Expression	.69	.31	.02
Passive Oppositionality	.25	.70	.12
Intimacy Problems	.63	.18	.03
Anxiousness	.24	.83	.18
Conduct Problems	.27	.10	.24
Suspiciousness	.39	.36	.23
Social Avoidance	.59	.67	.10
Insecure Attachment	.04	.58	.26
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Chapman Magical Ideation	.12	.17	.72
Social Anhedonia	.78	.04	.26
Perceptual Aberrations	.12	.25	.49
Physical Anhedonia	.61	.05	15

Note. Factor loadings > .40 are in boldface. SPQ = Schizotypal Personality Questionnaire; DAPP = Dimensional Assessment of Personality Pathology—Basic Questionnaire.

(continued)



Table 5.3. Sample Factor Loadings Table (continued)

The following table is formatted to emphasize the structure of the factors.

Table X

Factor Loadings for Exploratory Factor Analysis With Varimax Rotation of Personality Pathology Scales

Scale	Introversion	Emotional Dysregulation	Peculiarity
SPQ No Friends	.84	.19 ,	.13
Chapman Social Anhedonia	.78	.04	.26
SPQ Constricted Affect	.77	.33	.21
DAPP Restricted Expression	.69	.31	.02
DAPP Intimacy Problems	.63	.18	.03
Chapman Physical Anhedonia	.61	.05	15
DAPP Social Avoidance	.59	.67	.10
DAPP Identity Problems	.52	.58	.16
SPQ Excessive Social Anxiety	.43	.52	.29
DAPP Anxiousness	.24	.83	.18
DAPP Affective Lability	.11	.73	.34
DAPP Cognitive Distortion	.26	.70	.36
DAPP Passive Oppositionality	.25	.70	.12
DAPP Submissiveness	.24	.70	.11
DAPP Insecure Attachment	.04	.58	.26
DAPP Self-Harm	.30	.38	.28
SPQ Unusual Perceptions	.09	.14	.76
Chapman Magical Ideation	.12	.17	.72
SPQ Ideas of Reference	08	.17	.67
SPQ Odd Speech	.15	.34	.56
SPQ Odd Behavior	.23	.19	.56
SPQ Odd Beliefs	03	.13	.50
Chapman Perceptual Aberrations	.12	.25	.49
DAPP Suspiciousness	.39	.36	.23
DAPP Conduct Problems	.27	.10	.24

Note. Factor loadings > .40 are in boldface. SPQ = Schizotypal Personality Questionnaire; DAPP = Dimensional Assessment of Personality Pathology—Basic Questionnaire. Adapted from "A Dimensional Model of Personality Disorder: Incorporating DSM Cluster A Characteristics," by J. L. Tackett, A. L. Silberschmidt, R. F. Krueger, and S. R. Sponheim, 2008, Journal of Abnormal Psychology, 117, p. 457. Copyright 2008 by the American Psychological Association.

