

**Table S13***Construction of the PD-CAN-Assessment as a shell model*

<b>RDoC construct</b>	<b>Units of Analysis</b>	<b>Instrument</b>	<b>Abbreviation</b>
<b>Core</b>			
SES, medication	Anamnesis	Standardized interview	
Diagnosis	Anamnesis	Standardized interviews and checklists <sup>a</sup>	
Fluid intelligence	Behavior	Digit Symbol Substitution Test	DSST
Working memory	Behavior	Digit span (forward)	DF
Psychopathology	Self-report	Brief Symptom Inventory	BSI-53
Functional restriction	Self-report	WHO Disability Assessment Schedule 2.0	WHO-DAS 2.0
Childhood Trauma	Self-report	Childhood Trauma Screener	CTS
<b>Shell 1</b>			
Cognitive speed processing	Behavior	Trail Making Test A	TMT-A
Executive functioning	Behavior	Trail Making Test B	TMT-B
Approach	Self-report	Behavioral Approach Scale	BIS/BAS
Inhibition	Self-report	Behavioral Inhibition Scale	BIS/BAS
Impulsivity	Self-report	Barratt Impulsiveness Scale – Short Version	BIS-15
Affect	Self-report	Positive and Negative Affect Schedule	PANAS
Premorbid Intelligence	Behavior	Multiple-Choice Word Test – Version B	MWT-B
<b>Shell 2</b>			
Episodic Memory	Behavior	Verbal Learning and Memory Test	VLMT
Emotion Regulation	Self-report	Emotion Regulation Questionnaire	ERQ
Quality of Life	Self-report	WHO- 5 Well-Being Index	WHO-5

*Note.* SES = Socioeconomic status; RDoC = Research Domain Criteria

<sup>a</sup> Standardized interviews and checklists: SCID (Structured Clinical Interview for Diagnostic and Statistical Manual of Mental Disorders [DSM-IV]), CIDI (Composite International Diagnostic Interview), IDCL (International Diagnostic Checklists for International Classification of Diseases [ICD-10]), DIPS (Diagnostic Interview for Mental Disorders) or Mini-DIPS.

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