Supplementary Material

to

Clinical high-risk criteria of psychosis in 8- to 17-year-old community subjects and inpatients not suspected to develop psychosis.

by

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Contents

Suppl. Table 1	DSM-IV axis I antecedents before 18 years by type of mental disorder according to (41) and corresponding estimates of the risk for developing schizophrenia within a population with the respective axis I disorder	2
Suppl. Table 2	Frequency of clinical high-risk symptoms in inpatients and community subjects (N=539)	3
Suppl. Table 3	Post-hoc pairwise tests of the severity of clinical high-risk criteria and symptoms to locate significant group differences indicated in Kruskal-Wallis tests (Table 8 of main text)	4
Suppl. Table 4a	Sensitivity analyses of group differences in prevalence rates of attenuated and transient psychotic symptoms and related clinical highrisk (CHR) criteria in 8- to 15-year-olds (N=397)	9
Suppl. Table 4b	Sensitivity analyses of group differences in prevalence rates of attenuated and transient psychotic symptoms and related clinical highrisk (CHR) criteria in 8- to 15-year-olds (N=397)	
Suppl. Table 5a	Sensitivity analyses of group differences in the severity of attenuated and transient psychotic symptoms (mean±SD, Median) in 8- to 15-year-	11
Suppl. Table 5b	Sensitivity analyses of group differences in the severity of attenuated and transient psychotic symptoms (mean±SD, Median) in 8- to 15-year-olds (N=397)	12
Suppl. Table 6	Sensitivity analyses of the correlation between severity of attenuated and transient psychotic symptoms and functioning in in 8- to 15-year-olds (N=397).	13

Suppl. Table 1 DSM-IV axis I antecedents before 18 years by type of mental disorder according to $[^{37}]$ and corresponding estimates of the risk for developing schizophrenia within a population with the respective axis I disorder (9 disorder in SZ / 9 disorder in GPS)

Antecedent axis I diagnoses	General population (GPS; n=300) n (%)	Schizophrenia (SZ; n=197) n (%)	Estimated risk of schizophrenia in diagnosis
Major depressive episode	26 (8.7)	29 (14.7)	1.7
Panic disorder	9 (3.0)	9 (4.6)	1.5
Separation anxiety disorder	58 (19.3)	75 (37.9)	2.0
Social phobia	35 (11.7)	57 (28.8)	2.5
Specific phobia	65 (21.7)	114 (57.9)	2.7
Generalized anxiety disorder	56 (18.7)	60 (30.3)	1.6
Obsessive-compulsive disorder	10 (3.3)	16 (8.1)	2.5
Posttraumatic stress disorder	16 (5.3)	24 (12.2)	2.3
Eating disorders	5 (1.7)	10 (5.1)	3.0
Oppositional defiant disorder	31 (10.3)	41 (20.8)	2.0
Conduct disorder	28 (9.3)	34 (17.3)	1.9
ADHD	29 (9.7)	84 (42.6)	4.4
Inattentive subtype	20 (6.7)	73 (37.1)	5.5
Hyperactive subtype	15 (5.0)	54 (27.4)	5.5
Impulsive subtype	9 (3.0)	43 (21.8)	7.3
Primary nocturnal enuresis	27 (9.0)	56 (28.4)	3.2

In our study, enuresis was assessed in retrospect within a parent interview and did not constitute an additional inpatient group because it could not be expected to occur sufficiently often as a primary diagnosis in inpatients of the target age range of 8.0 to 17.9 years.

Autism-spectrum disorders were not included in Rubino et al.^[37].

Suppl. Table 2 Frequency of clinical high-risk symptoms in inpatients and community

subjects (N=539)

subjects (N-539)	Inpatients (n=306)	Community subjects (n=233)	χ²-test; Cramer's V
Inability to divide	3 (1.0)	0	$\chi^{2}_{(1)}$ =2.297, Fisher's exact
attention: n (%)			<i>P</i> =0.262; Cramer's V=0.065
Captivation of attention:	3 (1.0)	4 (1.7)	$\chi^{2}_{(1)}$ =0.560, Fisher's exact
n (%) Disturbance of abstract	0	2 (1 2)	$P=0.472$; Cramer's V=0.032 $\chi^{2}_{(1)}=3.129$, Fisher's exact
thinking ¹ : n (%)	U	2 (1.3)	P=0.152; Cramer's V=0.088
Disturbance of expressive speech: n (%)	15 (4.9)	13 (5.6)	$\chi^{2}_{(1)}$ =0.123, <i>P</i> =0.726; Cramer's V=0.015
Disturbance of receptive speech: n (%)	5 (1.6)	1 (0.4)	$\chi^{2}_{(1)}$ =1.744, Fisher's exact P=0.242; Cramer's V=0.057
Thought interference: n (%)	9 (2.9)	5 (2.1)	$\chi^{2}_{(1)}$ =0.331, <i>P</i> =0.565; Cramer's V=0.025
Thought blockages ¹ : n (%)	24 (9.8)	13 (8.3)	$\chi^{2}_{(1)}$ =0.256, <i>P</i> =0.613; Cramer's V=0.025
Thought pressure: n (%)	26 (8.5)	7 (3.0)	$\chi^{2}_{(1)}$ =6.943, ^b <i>P</i> =0.008; Cramer's V=0.113
Unstable ideas of reference: n (%)	4 (1.3)	1 (0.4)	$\chi^{2}_{(1)}$ =1.110, Fisher's exact <i>P</i> =0.396; Cramer's V=0.045
Thought perseveration: n (%)	6 (2.0)	3 (1.3)	$\chi^{2}_{(1)}$ =0.365, Fisher's exact P=0.738; Cramer's V=0.026
Impaired discrimination between ideas and phantasy: n (%)	8 (2.6)	7 (3.0)	$\chi^{2}_{(1)}$ =0.074, <i>P</i> =0.785; Cramer's V=0.012
Derealization: n (%)	35 (11.4)	6 (2.6)	χ ² ₍₁₎ =14.686, ^c <i>P</i> <0.001; Cramer's V=0.165
Visual perception disturbances: n (%)	35 (11.4)	11 (4.7)	$\chi^{2}_{(1)}$ =7.645, ^b <i>P</i> =0.006; Cramer's V=0.119
Acoustic perception disturbances: n (%)	30 (9.8)	17 (7.3)	$\chi^{2}_{(1)}$ =1.069, <i>P</i> =0.301; Cramer's V=0.045
P1: Unusual thought content / delusional ideas: n (%)	28 (9.2)	13 (5.6)	$\chi^{2}_{(1)}$ =2.400, <i>P</i> =0.141; Cramer's V=0.067
P2: Suspiciousness / persecutory ideas: n (%)	10 (3.3)	4 (1.7)	$\chi^{2}_{(1)}$ =1.258, <i>P</i> =0.262; Cramer's V=0.048
P3: Grandiose ideas: n (%)	0	1 (0.4)	$\chi^{2}_{(1)}$ =1.316, Fisher's exact P=0.432; Cramer's V=0.049
P4: Perceptual abnormalities / hallucinations: n (%)	64 (20.9)	54 (23.2)	$\chi^{2}_{(1)}$ =0.395, <i>P</i> =0.529; Cramer's V=0.027
P5: Disorganized communication: n (%)	0	1 (0.4)	$\chi^{2}_{(1)}$ =1.316, Fisher's exact P=0.432; Cramer's V=0.049

¹assessable only from age 13 onwards, thus only calculated on n=404 Cramer's V: 0.1=weak effect; 0.3=moderate effect; 0.5=strong effect

Suppl. Table 3 Post-hoc pairwise tests of the severity of clinical high-risk criteria and symptoms to locate significant group differences indicated in Kruskal-Wallis tests (Table 8 of main text)

mean (SD), Mdn	Eating disorders (N=97)	Attention-deficit hyperactivity disorders (N=86)	Mann-Whitney-U; Rosenthal's r
sum score of SIPS P-items	2.1 (2.4), 1	2.0 (2.1), 1	Z=-0.063, P=0.950; r=0.003
sum score of 10 basic symptoms of COPER	1.8 (3.6), 0	1.1 (3.3), 0	Z=-2.892, ^h P=0.004; r=0.125
P1: Unusual thought content / delusional ideas	0.8 (0.9), 1	0.7 (0.9), 1	Z=-0.980, P=0.327; r=0.042
P2: Suspiciousness / persecutory ideas	0.4 (0.8), 0	0.2 (0.6), 0	Z=-1.544, P=0.123; r=0.067
Captivation of attention	0	0	Not applicable
Thought pressure	0.3 (0.9), 0	0.1 (0.6), 0	Z=-1.000, P=0.317; r=0.043
Derealization	0.4 (1.1), 0	0.1 (0.7), 0	Z=-3.288, gP=0.001; r=0.142
Visual perception disturbances	0.4 (1.2), 0	0.3 (1.2), 0	Z=-1.100, <i>P</i> =0.271; r=0.047

mean (SD), Mdn	Eating disorders (N=97)	Anxiety disorders, incl. obsessive-compulsive disorders (N=94)	Mann-Whitney-U; Rosenthal's r
sum score of SIPS P- items	2.1 (2.4), 1	3.1 (2.6), 2	Z=-3.218, ¹ P=0.001; r=0.139
sum score of 10 basic symptoms of COPER	1.8 (3.6), 0	2.2 (4.2), 0	Z=-0.176, P=0.861; r=0.008
P1: Unusual thought content / delusional ideas	0.8 (0.9), 1	1.2 (1.1), 1	Z=-2.087, ^j P=0.037; r=0.090
P2: Suspiciousness / persecutory ideas	0.4 (0.8), 0	0.5 (0.9), 0	Z=-1.343, <i>P</i> =0.179; r=0.058
Captivation of attention	0	0.0 (0.2), 0	Z=-1.016, <i>P</i> =0.310; r=0.044
Thought pressure	0.3 (0.9), 0	0.4 (1.2), 0	Z=-0.776, <i>P</i> =0.443; r=0.033
Derealization	0.4 (1.1), 0	0.6 (1.5), 0	Z=-0.267, P=0.789; r=0.012
Visual perception disturbances	0.4 (1.2), 0	0.3 (1.0), 0	Z=-0.642, P=0.521; r=0.028

Suppl. Table 3 Cont. Post-hoc pairwise tests of the severity of clinical high-risk criteria and symptoms to locate significant group differences indicated in Kruskal-Wallis tests (Table 8 of main text)

(Tuble 6 of main text)	Eating disorders	Asperger's	Mann-Whitney-U;
mean (SD), Mdn	(N=97)	Syndrome (N=29)	Rosenthal's r
sum score of SIPS P-items	2.1 (2.4), 1	3.3 (3.3), 2	Z=-1.924, P=0.054; r=0.083
sum score of 10 basic symptoms of COPER	1.8 (3.6), 0	1.1 (1.7), 0	Z=-0.480, P=0.631; r=0.021
P1: Unusual thought content / delusional ideas	0.8 (0.9), 1	1.2 (1.3), 1	Z=-1.145, <i>P</i> =0.252; r=0.049
P2: Suspiciousness / persecutory ideas	0.4 (0.8), 0	0.7 (1.1), 0	Z=-1.466, <i>P</i> =0.143; r=0.063
Captivation of attention	0	0.1 (0.4), 0	Z=-2.597, ⁿ P=0.009; r=0.112
Thought pressure	0.3 (0.9), 0	0.1 (0.4), 0	Z=-0.237, P=0.813; r=0.010
Derealization	0.4 (1.1), 0	0.2 (0.7), 0	Z=-1.364, P=0.173; r=0.059
Visual perception disturbances	0.4 (1.2), 0	0.3 (0.7), 0	Z=-0.357, P=0.721; r=0.015

mean (SD), Mdn	Eating disorders (N=97)	General population (N=233)	Mann-Whitney-U; Rosenthal's r
sum score of SIPS P- items	2.1 (2.4), 1	2.1 (2.3), 1	Z=-0.197, P=0.844; r=0.008
sum score of 10 basic symptoms of COPER	1.8 (3.6), 0	0.6 (1.7), 0	Z=-4.034, ^r P<0.001; r=0.174
P1: Unusual thought content / delusional ideas	0.8 (0.9), 1	0.8 (0.9), 1	Z=-0.333, P=0.739; r=0.014
P2: Suspiciousness / persecutory ideas	0.4 (0.8), 0	0.2 (0.6), 0	Z=-3.149, qP=0.002; r=0.136
Captivation of attention	0	0.0 (0.3), 0	Z=-1.296, P=0.195; r=0.056
Thought pressure	0.3 (0.9), 0	0.1 (0.5), 0	Z=-2.104, ^p P=0.035; r=0.091
Derealization	0.4 (1.1), 0	0.0 (0.2), 0	Z=-4.924, ^r <i>P</i> <0.001; r=0.212
Visual perception disturbances	0.4 (1.2), 0	0.1 (0.4), 0	Z=-2.850, qP=0.004; r=0.123

Suppl. Table 3 Cont. Post-hoc pairwise tests of the severity of clinical high-risk criteria and symptoms to locate significant group differences indicated in Kruskal-Wallis tests (Table 8 of main text)

mean (SD), Mdn	Attention-deficit hyperactivity disorders (N=86)	Anxiety disorders, incl. obsessive-compulsive disorders (N=94)	Mann-Whitney-U; Rosenthal's r
sum score of SIPS P- items	2.0 (2.1), 1	3.1 (2.6), 2	Z=-3.099, ^t P=0.002; r=0.133
sum score of 10 basic symptoms of COPER	1.1 (3.3), 0	2.2 (4.2), 0	Z=-2.251, ^t P=0.004; r=0.097
P1: Unusual thought content / delusional ideas	0.7 (0.9), 1	1.2 (1.1), 1	Z=-2.940, ^t P=0.003; r=0.127
P2: Suspiciousness / persecutory ideas	0.2 (0.6), 0	0.5 (0.9), 0	Z=-2.775, ^t P=0.006; r=0.120
Captivation of attention	0	0.0 (0.2), 0	Z=-0.957, P=0.339; r=0.041
Thought pressure	0.1 (0.6), 0	0.4 (1.2), 0	Z=-1.691, P=0.091; r=0.073
Derealization	0.1 (0.7), 0	0.6 (1.5), 0	Z=-2.927, ^t P=0.003; r=0.126
Visual perception disturbances	0.3 (1.2), 0	0.3 (1.0), 0	Z=-0.841, P=0.400; r=0.036

mean (SD), Mdn	Attention-deficit hyperactivity disorders (N=86)	Asperger's Syndrome (N=29)	Mann-Whitney-U; Rosenthal's r
sum score of SIPS P- items	2.0 (2.1), 1	3.3 (3.3), 2	Z=-1.880, P=0.060; r=0.081
sum score of 10 basic symptoms of COPER	1.1 (3.3), 0	1.1 (1.7), 0	Z=-1.720, P=0.085; r=0.074
P1: Unusual thought content / delusional ideas	0.7 (0.9), 1	1.2 (1.3), 1	Z=-1.781, P=0.075; r=0.077
P2: Suspiciousness / persecutory ideas	0.2 (0.6), 0	0.7 (1.1), 0	Z=-2.584, ^v P=0.010; r=0.111
Captivation of attention	0	0.1 (0.4), 0	Z=-2.446, ^v P=0.014; r=0.105
Thought pressure	0.1 (0.6), 0	0.1 (0.4), 0	Z=-1.026, P=0.305; r=0.044
Derealization	0.1 (0.7), 0	0.2 (0.7), 0	Z=-1.126, P=0.260; r=0.049
Visual perception disturbances	0.3 (1.2), 0	0.3 (0.7), 0	Z=-1.275, P=0.202; r=0.055

Suppl. Table 3 Cont. Post-hoc pairwise tests of the severity of clinical high-risk criteria and symptoms to locate significant group differences indicated in Kruskal-Wallis tests (Table 8 of main text)

mean (SD), Mdn	Attention-deficit hyperactivity disorders (N=86)	General population (N=233)	Mann-Whitney-U; Rosenthal's r
sum score of SIPS P- items	2.0 (2.1), 1	2.1 (2.3), 1	Z=-0.206, P=0.837; r=0.009
sum score of 10 basic symptoms of COPER	1.1 (3.3), 0	0.6 (1.7), 0	Z=-1.197, <i>P</i> =0.231; r=0.052
P1: Unusual thought content / delusional ideas	0.7 (0.9), 1	0.8 (0.9), 1	Z=-0.874, P=0.382; r=0.038
P2: Suspiciousness /))persecutory ideas	0.2 (0.6), 0	0.2 (0.6), 0	Z=-1.091, <i>P</i> =0.275; r=0.047
Captivation of attention	0	0.0 (0.3), 0	Z=-1.221, <i>P</i> =0.222; r=0.053
Thought pressure	0.1 (0.6), 0	0.1 (0.5), 0	Z=-0.723, P=0.470; r=0.031
Derealization	0.1 (0.7), 0	0.0 (0.2), 0	Z=-0.098, P=0.922; r=0.004
Visual perception disturbances	0.3 (1.2), 0	0.1 (0.4), 0	Z=-1.228, P=0.219; r=0.053
mean (SD), Mdn	Anxiety disorders, incl. obsessive-compulsive disorders (N=94)	Asperger's Syndrome (N=29)	Mann-Whitney-U; Rosenthal's r
mean (SD), Mdn sum score of SIPS P- items	incl. obsessive-	- 0	_
sum score of SIPS P-	incl. obsessive- compulsive disorders (N=94)	Syndrome (N=29)	Rosenthal's r Z=-0.115, P=0.909;
sum score of SIPS P- items sum score of 10 basic symptoms of COPER P1: Unusual thought content / delusional	incl. obsessive- compulsive disorders (N=94) 3.1 (2.6), 2	Syndrome (N=29) 3.3 (3.3), 2	Rosenthal's r Z=-0.115, P=0.909; r=0.005 Z=-0.631, P=0.528;
sum score of SIPS P- items sum score of 10 basic symptoms of COPER P1: Unusual thought content / delusional ideas P2: Suspiciousness /	incl. obsessive- compulsive disorders (N=94) 3.1 (2.6), 2 2.2 (4.2), 0	Syndrome (N=29) 3.3 (3.3), 2 1.1 (1.7), 0	Rosenthal's r Z=-0.115, P=0.909; r=0.005 Z=-0.631, P=0.528; r=0.027 Z=-0.251, P=0.802; r=0.011 Z=-0.547, P=0.584;
sum score of SIPS P- items sum score of 10 basic symptoms of COPER P1: Unusual thought content / delusional ideas	incl. obsessive- compulsive disorders (N=94) 3.1 (2.6), 2 2.2 (4.2), 0 1.2 (1.1), 1	Syndrome (N=29) 3.3 (3.3), 2 1.1 (1.7), 0 1.2 (1.3), 1	Rosenthal's r Z=-0.115, P=0.909; r=0.005 Z=-0.631, P=0.528; r=0.027 Z=-0.251, P=0.802; r=0.011
sum score of SIPS P- items sum score of 10 basic symptoms of COPER P1: Unusual thought content / delusional ideas P2: Suspiciousness / persecutory ideas Captivation of	incl. obsessive- compulsive disorders (N=94) 3.1 (2.6), 2 2.2 (4.2), 0 1.2 (1.1), 1	Syndrome (N=29) 3.3 (3.3), 2 1.1 (1.7), 0 1.2 (1.3), 1 0.7 (1.1), 0	Rosenthal's r Z=-0.115, P=0.909; r=0.005 Z=-0.631, P=0.528; r=0.027 Z=-0.251, P=0.802; r=0.011 Z=-0.547, P=0.584; r=0.024 Z=-1.762, P=0.078;
sum score of SIPS P- items sum score of 10 basic symptoms of COPER P1: Unusual thought content / delusional ideas P2: Suspiciousness / persecutory ideas Captivation of attention	incl. obsessive- compulsive disorders (N=94) 3.1 (2.6), 2 2.2 (4.2), 0 1.2 (1.1), 1 0.5 (0.9), 0 0.0 (0.2), 0	Syndrome (N=29) 3.3 (3.3), 2 1.1 (1.7), 0 1.2 (1.3), 1 0.7 (1.1), 0 0.1 (0.4), 0	Z=-0.115, P=0.909; r=0.005 Z=-0.631, P=0.528; r=0.027 Z=-0.251, P=0.802; r=0.011 Z=-0.547, P=0.584; r=0.024 Z=-1.762, P=0.078; r=0.076 Z=-0.281, P=0.776;

r=0.038

disturbances

Suppl. Table 3 Cont. Post-hoc pairwise tests of the severity of clinical high-risk criteria and symptoms to locate significant group differences indicated in Kruskal-Wallis tests (Table 8 of main text)

mean (SD), Mdn	Anxiety disorders, incl. obsessive-compulsive disorders (N=94)	General population (N=233)	Mann-Whitney-U; Rosenthal's r
sum score of SIPS P- items	3.1 (2.6), 2	2.1 (2.3), 1	Z=-3.734, aaP<0.001; r=0.161
sum score of 10 basic symptoms of COPER	2.2 (4.2), 0	0.6 (1.7), 0	Z=-3.997, aaP<0.001; r=0.172
P1: Unusual thought content / delusional ideas	1.2 (1.1), 1	0.8 (0.9), 1	Z=-2.867, ^z P=0.004; r=0.123
P2: Suspiciousness / persecutory ideas	0.5 (0.9), 0	0.2 (0.6), 0	Z=-4.775, ^{aa} P<0.001; r=0.206
Captivation of attention	0.0 (0.2), 0	0.0 (0.3), 0	Z=-0.441, <i>P</i> =0.659; r=0.019
Thought pressure	0.4 (1.2), 0	0.1 (0.5), 0	Z=-3.123, ^z P=0.002; r=0.135
Derealization	0.6 (1.5), 0	0.0 (0.2), 0	Z=-4.305, aaP<0.001; r=0.185
Visual perception disturbances	0.3 (1.0), 0	0.1 (0.4), 0	Z=-2.000, ^y P=0.045; r=0.086
mean (SD), Mdn	Asperger's Syndrome (N=29)	General population (N=233)	Mann-Whitney-U; Rosenthal's r
sum score of SIPS P-			Rosenthal's r Z=-1.909, P=0.056;
sum score of SIPS P- items sum score of 10 basic symptoms of	Syndrome (N=29) 3.3 (3.3), 2	(N=233)	Rosenthal's r
sum score of SIPS P- items sum score of 10 basic symptoms of COPER P1: Unusual thought content / delusional	Syndrome (N=29) 3.3 (3.3), 2 1.1 (1.7), 0	(N=233) 2.1 (2.3), 1	Rosenthal's r Z=-1.909, P=0.056; r=0.082 Z=-2.114, abP=0.034;
sum score of SIPS P- items sum score of 10 basic symptoms of COPER P1: Unusual thought content / delusional ideas P2: Suspiciousness /	Syndrome (N=29) 3.3 (3.3), 2 1.1 (1.7), 0	(N=233) 2.1 (2.3), 1 0.6 (1.7), 0	Rosenthal's r Z=-1.909, P=0.056; r=0.082 Z=-2.114, abP=0.034; r=0.091 Z=-1.460, P=0.144;
sum score of SIPS P- items sum score of 10 basic symptoms of COPER P1: Unusual thought content / delusional ideas P2: Suspiciousness / persecutory ideas Captivation of	Syndrome (N=29) 3.3 (3.3), 2 1.1 (1.7), 0 1.2 (1.3), 1	(N=233) 2.1 (2.3), 1 0.6 (1.7), 0 0.8 (0.9), 1	Z=-1.909, P=0.056; r=0.082 Z=-2.114, abP=0.034; r=0.091 Z=-1.460, P=0.144; r=0.063 Z=-3.931, adP<0.001; r=0.169 Z=-1.730, P=0.084;
sum score of SIPS P- items sum score of 10 basic symptoms of COPER P1: Unusual thought content / delusional ideas P2: Suspiciousness / persecutory ideas	Syndrome (N=29) 3.3 (3.3), 2 1.1 (1.7), 0 1.2 (1.3), 1 0.7 (1.1), 0	(N=233) 2.1 (2.3), 1 0.6 (1.7), 0 0.8 (0.9), 1 0.2 (0.6), 0	Z=-1.909, P=0.056; r=0.082 Z=-2.114, abP=0.034; r=0.091 Z=-1.460, P=0.144; r=0.063 Z=-3.931, adP<0.001; r=0.169 Z=-1.730, P=0.084; r=0.075 Z=-1.898, P=0.058;
sum score of SIPS P- items sum score of 10 basic symptoms of COPER P1: Unusual thought content / delusional ideas P2: Suspiciousness / persecutory ideas Captivation of attention	Syndrome (N=29) 3.3 (3.3), 2 1.1 (1.7), 0 1.2 (1.3), 1 0.7 (1.1), 0 0.1 (0.4), 0	(N=233) 2.1 (2.3), 1 0.6 (1.7), 0 0.8 (0.9), 1 0.2 (0.6), 0 0.0 (0.3), 0	Z=-1.909, P=0.056; r=0.082 Z=-2.114, abP=0.034; r=0.091 Z=-1.460, P=0.144; r=0.063 Z=-3.931, adP<0.001; r=0.169 Z=-1.730, P=0.084; r=0.075

Rosenthal's r: 0.1=weak effect; 0.3=moderate effect; 0.5=strong effect

disturbances

r=0.113

Suppl. Table 4a Sensitivity analyses of group differences in prevalence rates of attenuated and transient psychotic symptoms and related clinical high-risk (CHR) criteria in 8- to 15-year-olds (N=397)

	Inpatients (n=213)	Community subjects (n=184)	χ²-test; Cramer's V
P1: Unusual thought content / delusional ideas: n (%)	17 (8.0)	8 (4.3)	$\chi^{2}_{(1)}$ =2.209, P=0.137; V=0.075
P2: Suspiciousness / persecutory ideas: n (%)	7 (3.3)	2 (1.1)	$\chi^{2}_{(1)}$ =2.155, Fisher's exact P =0.185; V=0.074
P3: Grandiose ideas: n (%)	0	1 (0.5)	$\chi^{2}_{(1)}$ =1.161, Fisher's exact P =0.463; V=0.054
P4: Perceptual abnormalities / hallucinations: n (%)	42 (19.7)	46 (25.0)	$\chi^{2}_{(1)}$ =1.596, P =0.206; V=0.063
P5: Disorganized communication: n (%)	0	1 (0.5)	$\chi^{2}_{(1)}$ =1.161, Fisher's exact P =0.463; V=0.054
APS syndrome: n (%)	6 (2.8%)	5 (2.7%)	$\chi^{2}_{(1)}$ =0.004; P=0.952, V=0.003
Any 1 of 5 CHR criteria: n (%)	15 (7.0%)	12 (6.5%)	$\chi^{2}_{(1)}$ =0.042; P=0.837, V=0.010
Any 1 of 3 EPA criteria: n (%)	9 (4.2%)	9 (4.9%)	$\chi^{2}_{(1)}$ =0.101; P =0.750, V=0.016

Cramer's V: 0.1=weak effect; 0.3=moderate effect; 0.5=strong effect

Suppl. Table 4b Sensitivity analyses of group differences in prevalence rates of attenuated and transient psychotic symptoms and related clinical high-risk (CHR) criteria in 8- to 15-year-olds (N=397)

	ED (n=68)	ADHD (n=73)	AnxD & OCD (n=51)	ASS (n=21)	Community subjects (N=184)	χ²-test; Cramer's V
P1: Unusual thought content / delusional ideas: n (%)	4 (5.9)	2 (2.7)	7 (13.7)*	4 (19.0)*	8 (4.3)	$\chi^{2}_{(4)}$ =13.326; ^d P =0.010, V=0.183
P2: Suspiciousness / persecutory ideas: n (%)	2 (2.9)	0	3 (5.9)	2 (9.5)*	2 (1.1)	$\chi^{2}_{(4)}$ =10.989; ^d P =0.027, V=0.166
P3: Grandiose ideas: n (%)	0	0	0	0	1 (0.5)	$\chi^{2}_{(4)}$ =1.161; P=0.885, V=0.054
P4: Perceptual abnormalities / hallucinations: n (%)	9 (13.2)	15 (20.5)	11 (21.6)	7 (33.3)	46 (25.0)	$\chi^{2}_{(4)}$ =5.639; P=0.228, V=0.119
P5: Disorganized communication: n (%)	0	0	0	0	1 (0.5)	$\chi^{2}_{(4)}$ =1.161; P=0.885, V=0.054
APS syndrome: n (%)	4 (5.9)	0	2 (3.9)	0	5 (2.7%)	$\chi^{2}_{(4)}$ =5.375; P=0.251, V=0.116
Any 1 of 5 CHR criteria: n (%)	9 (13.9)	1 (1.4)	4 (7.8)	1 (4.8)	12 (6.5%)	$\chi^{2}_{(4)}$ =8.086; P=0.088, V=0.143
Any 1 of 3 EPA criteria: n (%)	6 (8.8)	0	3 (5.9)	0	9 (4.9%)	$\chi^{2}_{(4)}$ =7.624; P=0.106, V=0.139

No brief intermittent psychotic symptoms (BIPS) criteria met.

ED: eating disorder; ADHD: attention-deficit hyperactivity disorder; AnxD & OCD: anxiety disorder, including obsessive-compulsive disorder; ASS: Asperger's syndrome; APS: attenuated psychotic symptoms; EPA: European Psychiatric Association V: Cramer's V: 0.1=weak effect; 0.3=moderate effect; 0.5=strong effect

Suppl. Table 5a Sensitivity analyses of group differences in the severity of attenuated and transient psychotic symptoms (mean±SD, Median) in 8- to 15-year-olds (N=397)

	Inpatients (n=213)	Community subjects (n=184)	Mann-Whitney-U; Rosenthal's r
P1: Unusual thought content / delusional ideas	0.9±1.0, 1	0.7±0.8, 1	Z=-1.102, P=0.271; r=0.080
P2: Suspiciousness / persecutory ideas	0.4±0.8, 0	0.1±0.5, 0	Z=-4.571, °P<0.001; r=0.080
P3: Grandiose ideas	0.1 ± 0.3 ,	$0.1\pm0.4,0$	Z=-0.538, P=0.590; r=0.080
P4: Perceptual abnormalities / hallucinations	1.0±1.4, 0	1.0±1.5, 0	Z=-0.350, P=0.726; r=0.080
P5: Disorganized communication	0.05±0.2, 0	0.05±0.3, 0	Z=-1.178, P=0.239; r=0.080
sum score of SIPS positive items	2.3±2.5, 1	1.9±2.2, 1	Z=-1.424, P=0.154; r=0.080

r: Rosenthal's r: 0.1=weak effect; 0.3=moderate effect; 0.5=strong effect

Suppl. Table 5b Sensitivity analyses of group differences in the severity of attenuated and transient psychotic symptoms (mean±SD, Median) in 8- to 15-year-olds (N=397)

and transient psychotic symptoms (mean±SD, Median) in 8- to 15-year-olds (N=397)						
	ED (n=68)	ADHD (n=73)	AnxD & OCD (n=51)	ASS (n=21)	Commu nity subjects (GPS: N=184)	Kruskal-Wallis (result of post-hoc Mann-Whitney- tests)
P1: Unusual thought content / delusional ideas: n (%)	0.8±0.9, 1	0.6±0.7, 0	1.1±1.2, 1	1.2±1.5, 1	0.7±0.8, 1	χ^{2} ₍₄₎ =9.908, ^d P =0.042 (AnxD&OCD>ADH D=GPS; AnxD&OCD=ED=A SS; ED=ASS=GPS=ADH D)
P2: Suspiciousn ess / persecutory ideas: n (%)	0.4±0.8, 0	0.2±0.4, 0	0.6±0.9, 0	0.6±1.0, 0	0.1±0.5, 0	$\chi^{2}_{(4)}$ =32.209, ^f P <0.001 (ADHD=GPS <ed=anxd&ocd=ass)< td=""></ed=anxd&ocd=ass)<>
P3: Grandiose ideas: n (%)	0.1±0.3, 0	0.03±0.2, 0	0.1±0.4, 0	0.1±0.4, 0	0.1±0.4, 0	$\chi^{2}_{(4)}$ =5.424, P =0.247
P4: Perceptual abnormalitie s / hallucinatio ns: n (%)	0.8±1.3, 0	0.9±1.4, 0	1.0±1.4, 0	1.5±1.6, 1	1.0±1.5, 0	$\chi^{2}_{(4)}$ =3.896, P =0.420
P5: Disorganize d communicat ion: n (%)	0.04±0.2, 0	0.04±0.2, 0	0.1±0.2, 0	0.1±0.3, 0	0.05±0.3, 0	$\chi^{2}_{(4)}$ =2.764, P=0.598
sum score of SIPS positive items	2.1±2.4, 1	1.7±1.9, 1	2.8±2.7, 2	3.6±3.5, 2	1.9±2.2, 1	χ ² (4)=12.203, dP=0.016 (ADHD=GPS <anxd &<br="">OCD=ASS; ED: no group difference)</anxd>

ED: eating disorder; ADHD: attention-deficit hyperactivity disorder; AnxD & OCD: anxiety disorder, including obsessive-compulsive disorder; ASS: Asperger's syndrome;

Suppl. Table 6 Sensitivity analyses of the correlation between severity of attenuated and transient psychotic symptoms and functioning in in 8- to 15-year-olds (N=397)

Bivariate correlations (Kendall's tau)

	tau	P-value
P1: Unusual thought content / delusional ideas	-0.040	0.313
P2: Suspiciousness / persecutory ideas	-0.174	ag<0.001
P3: Grandiose ideas	-0.073	0.082
P4: Perceptual abnormalities / hallucinations	-0.104	^{af} 0.008
P5: Disorganized communication	-0.106	^{ae} 0.012
sum score of SIPS positive items	-0.107	^{af} 0.004

Partial correlations controlling for effect of group

	r	<i>P-</i> value
P1: Unusual thought content / delusional ideas	-0.041	0.420
P2: Suspiciousness / persecutory ideas	-0.085	0.093
P3: Grandiose ideas	-0.086	0.089
P4: Perceptual abnormalities / hallucinations	-0.201	^{aj} <0.001
P5: Disorganized communication	-0.129	^{ai} 0.010
sum score of SIPS positive items	-0.189	^{aj} <0.001