

**Supplementary Table. Sample Characteristics at Baseline by Inclusion and Exclusion**

	Included <i>n</i> = 123		Excluded* <i>n</i> = 47		<i>p</i> <sup>a</sup>	$\chi^2$ / <i>F</i> <sup>b</sup>
Sex (% , <i>n</i> ) <sup>a</sup>						
Women (% within column)	49.6	61	55.3	26	.504	0.446
Men (% within column)	50.4	62	44.7	21		
Age ( <i>n</i> =170) (mean, SD) <sup>b</sup>	32.3	9.5	33.0	11.1	.682 <sup>b</sup>	2.394
Body weight (kg) <sup>b</sup>	77.1	15.8	78.1	20.3	.753 <sup>b</sup>	3.857
Body mass index (kg/m <sup>2</sup> ) <sup>b</sup>	25.3	4.7	26.0	5.8	.501 <sup>b</sup>	3.971
Years of education <sup>b</sup>	11.1	2.3	10.1	1.6	.074 <sup>b</sup>	5.163
Achieved educational level <sup>c</sup>						
Not fulfilled compulsory school	5.7	7	6.4	3	.360 <sup>c</sup>	3.211
Lower educational level (compulsory school)	47.2	58	51.1	24		
High school	36.6	45	40.4	19		
University (3-6 year)	10.6	13	2.1	1		
Living and marital status <sup>a</sup>						
Single/living alone	39.8	49	39.0	14	.302	2.398
Married/cohabiting partnership	38.2	47	40.3	24		
Living with parents or other caregivers	22.0	27	20.8	9		
Parents educational level <sup>a</sup>						
Mothers level of education ( <i>n</i> =140)						
Lower educational level	44.7	46	44.7	17	.941	0.398
Senior high school	39.8	41	39.5	15		
University	14.6	15	15.8	6		
Fathers level of education ( <i>n</i> =133) <sup>a</sup>						
Lower educational level	21.0	21	20.6	7	.372	3.133
Senior high school	58.0	58	52.9	18		
University	21.0	21	23.5	8		
Vocational status ( <i>n</i> =169) <sup>c</sup>						
Unemployed or work disabled	60.7	74	63.8	30	.894 <sup>c</sup>	0.225
Part time work	5.7	7	4.3	2		
Full time work	33.6	41	31.9	15		
Severity of ADHD (by the CGI-S) <sup>d, a</sup>						
High severity (CGI-S $\geq$ 5)	55.3	68	48.9	23	.458	0.551
Lower severity (CGI-S < 5)	44.7	55	51.1	24		
DSM-IV subgroups of ADHD <sup>c</sup>						
ADHD-Inattentive	44.7	55	25.5	12	.104 <sup>c</sup>	6.169
ADHD-Combined	39.0	48	57.4	27		
ADHD-Hyperactive	8.1	10	6.4	3		
ADHD-Residual/Other	8.1	10	10.6	5		
Psychiatric comorbidity <sup>e, a</sup>						
Any mood disorder (lifetime)	48.8	60	59.6	28	.208	1.587
Anxiety disorder	53.7	66	46.8	22	.424	0.639
Alcohol use disorder	12.2	15	10.6	5	.778	0.079
Drug use disorder	4.9	6	12.8	6	.073	3.225

\* *N* = 170 patients were assessed for eligibility, however data from patients with only one registration on the Conners' continuous performance test II, Version 5 for Windows (CCPT II V.5), 2004 Multi-Health Systems Inc., were useless for analyses of treatment changes, and excluded (*n* = 6) from the study. Due to validity requirements patients with three or more consecutive missing responses from any CCPT II registrations were also excluded (*n* = 30). Further, those not medicated during the six weeks treatment period (*n* = 11) were excluded, leaving *n* = 123 participants for the study. a. Test by Pearson chi-square, 2-sided. b. Independent *t* test, 2-sided. c. Fisher's Exact Test, 2-sided. d. The Clinical Global Impression - Severity scale (CGI-S). e. Psychiatric comorbidity assessed by the Mini International Neuropsychiatric Interview for DSM-IV (MINI), last year if not otherwise specified.