Appendix 1 to Huang, X, Bu, X, Yang, C, et al. Quantitative Tractography Reveals Changes in the Corticospinal Tract in Drug-Naïve Children with Attention-Deficit/Hyperactivity Disorder. *J Psychiatry Neurosci* 2019.

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Effect size of group comparison							
Variable	T	р	Cohen's d	effect-size(r)			
Age	-1.12	0.27	-0.27	0.13			
IQ scores	-0.43	0.67	-0.10	0.05			
Conners' Parent Rating Scale							
Conduct problem	7.03	<0.001	1.80	0.67			
Psychosomatic	4.71	<0.001	1.19	0.51			
Anxiety	3.23	0.002	0.80	0.37			
Study problem	9.94	<0.001	2.38	0.77			
Hyperactivity-impulsivity	6.88	<0.001	1.69	0.65			
Hyperactivity index	8.93	<0.001	2.13	0.73			
Stroop Color-Word Test							
Total time, ms	2.59	0.012	0.71	0.34			
No. right	-2.27	0.027	-0.54	0.26			
No. errors	1.06	0.29	0.25	0.13			
No. missing	1.39	0.17	0.33	0.16			
Continue Performance Test							
Full scale control quotient	-1.16	0.27	-0.28	0.14			
Visual control quotient	-1.26	0.21	-0.30	0.15			
Auditory control quotient	-1.09	0.28	-0.26	0.13			
Full scale attention quotient	-4.31	< 0.001	-1.03	0.46			
Visual attention quotient	-3.85	<0.001	-0.92	0.42			

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	Auditory attention quotient	-4.05	< 0.001	-0.97	0.44
Ī	Diffusion Measurement*				
	FA_(16-24)	3.46	< 0.001	0.83	0.38
	RD_(16-24)	3.33	< 0.001	0.80	0.37
	MD_(16-24)	1.06	0.29	0.25	0.13
	AD_(16-24)	1.06	0.29	0.25	0.13
	FA_(83-95)	3.31	< 0.001	0.79	0.37
	RD_(83-95)	2.24	0.02	0.54	0.26
	MD_(83-95)	0.54	0.59	0.13	0.06
	AD_(83-95)	2.23	0.02	0.55	0.27

^{*} The effect size of diffusion measurements were from the group comparison where the mean value across significant nodes (Node 16-24, Node 83-95) was calculated. This calculation is different from the pointwise comparisons that we performed in our study.

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