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Table S1

Mean RBQ-2 scores at Time 1 and 2, and mean SDQ scores at Time 2 for males (n=242) and females (n=235)

	Time 1 (2 years)			Time 2 (6 years)		
	Boys	Girls		Boys	Girls	
Repetitive, restricted behaviours						
(RBQ-2): Mean (SD)						
RSM	1.51 (.40)	1.55 (.41)	U=27443, Z=66	1.30 (.33)	1.20 (.25)	<i>U</i> =23744.50, <i>Z</i> =-3.91**
IS	1.48 (.37)	1.51 (.38)	<i>U</i> =27142, <i>Z</i> =86	1.31 (.35)	1.27(.26)	<i>U</i> =28091.50, <i>Z</i> =23

Strengths and difficulties (SDQ):

Total (SD)

	Boys	Girls	
Externalising	5.83 (3.71)	4.37 (3.19)	U=21883, Z=-4.37**
Internalising	2.82 (2.91)	2.80 (2.51)	<i>U</i> =27427, <i>Z</i> =68
Hyperactivity	4.04 (2.65)	2.85 (2.19)	<i>U</i> =21162, <i>Z</i> =-4.87**

Emotional symptoms	1.54 (1.75)	1.62 (1.61)	<i>U</i> =26829, <i>Z</i> =-1.10
Conduct problems	1.79 (1.66)	1.52 (1.49)	U=25908, Z=-1.72
Peer problems	1.28 (1.77)	1.18 (1.46)	<i>U</i> =28299, <i>Z</i> =10

^{*=}p<.05; **=p<.001

 Table S2

 Correlations between repetitive behaviours and emotional and behavioural difficulties for males (n=242) and females (n=235)

	Time 1 (2 years)				Time 2 (6 years)				
		RSM		IS		RSM		IS	
SDQ	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	
Externalising	05	13	.01	.01	.41**	.25**	.22**	.18	
Internalising	.00	04	01	.10	.18	.24**	.29**	.27**	
Hyperactivity	02	10	.01	.05	.41**	.23**	.17	.15	

Emotional	.00	04	.00	.10	.12	.21*	.30**	.26**
symptoms								
Conduct problems	08	12	.00	04	.26**	.20*	.21**	.16
Peer problems	.00	02	02	.06	.18	.18	.18	.18

 $[*]p \le .002; **p \le .001; SDQ = Strengths and Difficulties Questionnaire; RSM = repetitive sensory and motor behaviours; IS = insistence on sameness$