

Supplementary Materials

Table S1. Visual distractors stage: Classification accuracy of outcome measures.

Eye Distractibility Scale			Attention Index			Timeliness Index			Hyperactivity Index			Impulsivity Index		
Cutoff (%)	SPEC (%)	SENS (%)	Cutoff (%)	SPEC (%)	SENS (%)	Cutoff (%)	SPEC (%)	SENS (%)	Cutoff (%)	SPEC (%)	SENS (%)	Cutoff (%)	SPEC (%)	SENS (%)
27.8	100	27.9	99.8	97.6	0	98.0	95.2	0	20.0	97.6	0	10.5	100	9.3
25.6	97.6	30.2	99.4	85.7	14	97.1	95.2	2.3	16.0	97.6	2.3	9.9	97.6	9.3
23.4	95.2	32.6	99.1	64.3	20.9	95.8	92.9	4.7	14.0	97.6	4.7	9.0	95.2	9.3
22.6	92.9	34.9	98.7	52.4	25.6	94.5	92.9	9.3	11.8	95.2	4.7	8.3	95.2	16.3
22.4	88.1	34.9	98.3	45.2	34.9	93.6	90.5	9.3	11.2	95.2	7.0	7.9	95.2	25.6
21.2	88.1	39.5	—	—	—	92.5	88.1	9.3	10.5	95.2	9.3	7.5	95.2	27.9
20.7	85.7	44.2	—	—	—	91.4	88.1	11.6	9.2	95.2	11.6	7.2	95.2	32.6
19.9	83.3	46.5	—	—	—	90.4	85.7	11.6	8.3	95.2	14.0	6.8	92.9	39.5
18.0	81.0	48.8	—	—	—	89.5	83.3	11.6	7.9	95.2	16.3	6.4	92.9	41.9
15.8	81.0	53.5	—	—	—	89.2	81	11.6	7.0	92.9	18.6	6.1	92.9	44.2
15.1	78.6	55.8	—	—	—	88.6	78.6	11.6	6.1	92.9	20.9	5.7	88.1	44.2
14.7	73.8	58.1	—	—	—	88.1	76.2	14	5.7	92.9	23.3	5.3	88.1	46.5
14.2	73.8	62.8	—	—	—	87.7	76.2	16.3	5.3	92.9	25.6	5.0	85.7	48.8
13.9	71.4	65.1	—	—	—	87.3	73.8	18.6	5.0	92.9	27.9	4.6	83.3	53.5
13.7	69.0	67.4	—	—	—	86.9	71.4	18.6	4.6	92.9	32.6	4.2	78.6	55.8
13.3	64.3	67.4	—	—	—	86.6	69.0	18.6	4.2	92.9	34.9	3.9	69	55.8
12.8	64.3	74.4	—	—	—	86.2	66.7	20.9	3.9	90.5	37.2	3.5	69	58.1
12.3	57.1	74.4	—	—	—	85.8	61.9	20.9	3.5	90.5	39.5	3.1	61.9	62.8
11.0	54.8	76.7	—	—	—	85.5	59.5	20.9	3.1	88.1	41.9	2.8	52.4	62.8
10.0	52.4	79.1	—	—	—	84.7	59.5	23.3	2.8	83.3	41.9	2.4	33.3	67.4
—	—	—	—	—	—	84.0	57.1	23.3	2.4	81	44.2	—	—	—
—	—	—	—	—	—	83.5	57.1	27.9	2.0	76.2	51.2	—	—	—
—	—	—	—	—	—	82.9	52.4	27.9	1.7	76.2	58.1	—	—	—
—	—	—	—	—	—	82.4	50	30.2	1.3	66.7	62.8	—	—	—
—	—	—	—	—	—	81.8	50	32.6	0.9	45.2	67.4	—	—	—

Note. SENS: Sensitivity; SPEC: Specificity.