

Table 1 Supplement

Test variable	Cut off value in %	ROC AUC, (SEM)	Pos. LR	Sens. in %	Spez.. in %	PPV in %	NPV in %	Post-test Probability in %
ACTH (15 min)	≥ 49	0.88 (0.04)	9.0	82	91	98	46	98
ACTH (30 min)	≥ 62	0.88 (0.04)	8.3	75	91	98	40	98
ACTH (45 min)	≥ 51	0.84 (0.05)	7.5	70	91	98	35	98
ACTH (60 min)	≥ 69	0.78 (0.06)	4.8	43	91	96	22	96
Cortisol (15 min)	≥ 41	0.73 (0.08)	3.3	28	91	95	18	95
Cortisol (30 min)	≥ 14	0.84 (0.06)	9.0	81	91	98	46	98
Cortisol (45 min)	≥ 51	0.84 (0.05)	7.5	70	91	98	35	98
Cortisol (60 min)	≥ 38	0.79 (0.07)	6.1	55	91	97	26	97
ACTH15+Cortisol 30 min	≥ 52	0.88 (0.05)	9.2	83	91	98	49	98
ACTH 15+ ACTH 30 min	≥ 78	0.87 (0.04)	8.6	78	91	98	42	98
Δ_{\max} ACTH	≥ 95	0.87 (0.05)	7.8	71	91	98	36	98
Δ_{\max} Cortisol	≥ 50	0.84 (0.06)	5.6	51	91	97	25	97
HDDS+ ACTH _{CRH 15 min}	≥ 119	0.94 (0.04)	7.2	80	89	98	44	98
HDDS	≥ 58	0.87 (0.07)	7.3	81	89	98	45	98