

Table 3: Sensitivity and Specificity Analysis

Disease	Sens. (%)	Spec. (%)	PPV (%)	NPV (%)	LR+	LR-
Parkinson's	100.0	100.0	100.0	100.0	∞	0.00
Epilepsy	98.8	99.2	99.2	98.8	123.5	0.01
Autism	97.0	98.3	98.3	97.0	57.1	0.03
Schizophrenia	96.5	97.8	97.8	96.5	43.9	0.04
Stress	93.0	95.3	95.2	93.2	19.8	0.07
Alzheimer's	94.2	94.2	94.2	94.2	16.2	0.06
Depression	89.5	92.6	92.4	89.8	12.1	0.11