

Parkinson Health Report #2

Patient Health Metrics

Patient Name:	phon_R01_S04_6
Average Vocal Fundamental Frequency:	168.778
Maximum Vocal Fundamental Frequency:	232.181
Minimum Vocal Fundamental Frequency:	75.603
Jitter (%):	0.00718
Jitter (Abs):	4e-05
Relative Average Perturbation:	0.00284
Pitch Period Perturbation Quotient:	0.00387
DDP:	0.00853
Shimmer:	0.03327
Shimmer (dB):	0.348
APQ3:	0.01441
APQ5:	0.01893
APQ:	0.0343
DDA:	0.04322
Noise-to-Harmonics Ratio:	0.02919
Harmonics-to-Noise Ratio:	20.376
Parkinson's Disease:	1

Recurrence Period Density Entropy: 0.631099

Detrended Fluctuation Analysis: 0.605417

Spread 1: -2.93107

Spread 2: 0.434326

D2: 3.007463

Pitch Period Entropy: 0.430788