

Parkinson Health Report #8

Patient Health Metrics

Patient Name: phon_R01_S24_6

Average Vocal Fundamental Frequency: 139.224

Maximum Vocal Fundamental Frequency: 586.567

Minimum Vocal Fundamental Frequency: 66.157

Jitter (%): 0.03011

Jitter (Abs): 0.00022

Relative Average Perturbation: 0.01854

Pitch Period Perturbation Quotient: 0.01628

DDP: 0.05563

Shimmer: 0.09419

Shimmer (dB): 0.93

APQ3: 0.05551

APQ5: 0.05005

APQ: 0.06023

DDA: 0.16654

Noise-to-Harmonics Ratio: 0.2593

Harmonics-to-Noise Ratio: 10.489

Parkinson's Disease: 1

Recurrence Period Density Entropy: 0.596362

Detrended Fluctuation Analysis: 0.641418

Spread 1: -3.269487

Spread 2: 0.270641

D2: 2.690917

Pitch Period Entropy: 0.444774