

Parkinson Health Report #4

Patient Health Metrics

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| Patient Name: | phon_R01_S49_4 |
| Average Vocal Fundamental Frequency: | 116.556 |
| Maximum Vocal Fundamental Frequency: | 592.03 |
| Minimum Vocal Fundamental Frequency: | 86.228 |
| Jitter (%): | 0.00496 |
| Jitter (Abs): | 4e-05 |
| Relative Average Perturbation: | 0.00254 |
| Pitch Period Perturbation Quotient: | 0.00263 |
| DDP: | 0.00762 |
| Shimmer: | 0.0166 |
| Shimmer (dB): | 0.154 |
| APQ3: | 0.0082 |
| APQ5: | 0.00972 |
| APQ: | 0.01491 |
| DDA: | 0.0246 |
| Noise-to-Harmonics Ratio: | 0.01397 |
| Harmonics-to-Noise Ratio: | 23.958 |
| Parkinson's Disease: | 0 |

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| Recurrence Period Density Entropy: | 0.566424 |
| Detrended Fluctuation Analysis: | 0.667654 |
| Spread 1: | -6.431119 |
| Spread 2: | 0.15331 |
| D2: | 2.161936 |
| Pitch Period Entropy: | 0.120605 |