

# Parkinson Health Report #10

## Patient Health Metrics

**Patient Name:** phon\_R01\_S49\_3

**Average Vocal Fundamental Frequency:** 116.286

**Maximum Vocal Fundamental Frequency:** 177.291

**Minimum Vocal Fundamental Frequency:** 96.983

**Jitter (%):** 0.00314

**Jitter (Abs):** 3e-05

**Relative Average Perturbation:** 0.00134

**Pitch Period Perturbation Quotient:** 0.00192

**DDP:** 0.00403

**Shimmer:** 0.01564

**Shimmer (dB):** 0.136

**APQ3:** 0.00667

**APQ5:** 0.0099

**APQ:** 0.01691

**DDA:** 0.02001

**Noise-to-Harmonics Ratio:** 0.00737

**Harmonics-to-Noise Ratio:** 24.199

**Parkinson's Disease:** 0

**Recurrence Period Density Entropy:** 0.598515

**Detrended Fluctuation Analysis:** 0.654331

**Spread 1:** -5.592584

**Spread 2:** 0.133917

**D2:** 2.058658

**Pitch Period Entropy:** 0.214346