

Patient 4

Name: Emma White

Age: 50

Gender: Female

Test Results:

- **MDVP:Fo(Hz): 180.2**
- **MDVP:Fhi(Hz): 290.1**
- **MDVP:Flo(Hz): 120.4**
- **MDVP:Jitter(%): 0.45**
- **MDVP:Jitter(Abs): 0.0018**
- **MDVP:RAP: 0.22**
- **MDVP:PPQ: 0.19**
- **Jitter:DDP: 0.88**
- **MDVP:Shimmer: 0.032**
- **MDVP:Shimmer(dB): 0.18**
- **Shimmer:APQ3: 0.015**
- **Shimmer:APQ5: 0.022**
- **MDVP:APQ: 0.026**
- **Shimmer:DDA: 0.048**
- **NHR: 0.009**
- **HNR: 24.7**
- **RPDE: 0.44**
- **DFA: 0.63**
- **Spread1: -3.2**
- **Spread2: 1.5**
- **D2: 2.2**
- **PPE: 0.14**

Diagnosis: Negative for Parkinson's Disease
