	FEATURE	DESCRIPTION
F1	MDVP: Fo (Hz)	Average vocal fundamental frequency
F2	MDVP: Fhi (Hz)	Maximum vocal fundamental frequency
F3	MDVP: Flo (Hz)	Minimum vocal fundamental frequency
F4	MDVP: Jitter (%)	
F5	MDVP: Jitter (Abs)	
F6	MDVP: RAP	Measures of variation in fundamental frequency
F7	MDVP: PPQ	
F8	Jitter: DDP	
F9	MDVP: Shimmer	
F10	MDVP: Shimmer (dB)	
F11	Shimmer: APQ3	Measures of variation in amplitude
F12	Shimmer: APQ5	
F13	MDVP: APQ	
F14	Shimmer: DDA	
F15	NHR	Two measures of ratio of noise to tonal components in the voice
F16	HNR	
F17	RPDE	Two nonlinear dynamical complexity measures
F18	D2	
F19	DFA	Scaling exponent
F20	Spread1	
F21	Spread2	Three nonlinear measures of fundamental frequency variation
F22	PPE	
F23	Status	Result