

DR. SPEECH VOCAL ASSESSMENT



Voice Tech

Vocal Assessment designed to user to record, analyze and display the acoustic and electroglottography(EGG) signals in real- time. The program will automatically compute statistical information and plot a voice profile from a sustained vowel.

- ✓ Real-time dual-channel recording
- ✓ F0, jitter, shimmer, glottal noise, ratio ,etc
- ✓ Voice quality (Hoarse, Harsh, Breathy)
- ✓ Vocal function (regularity, closure time)
- ✓ Built-in Voice database
- ✓ Clinical progress tracking

CONTACT US



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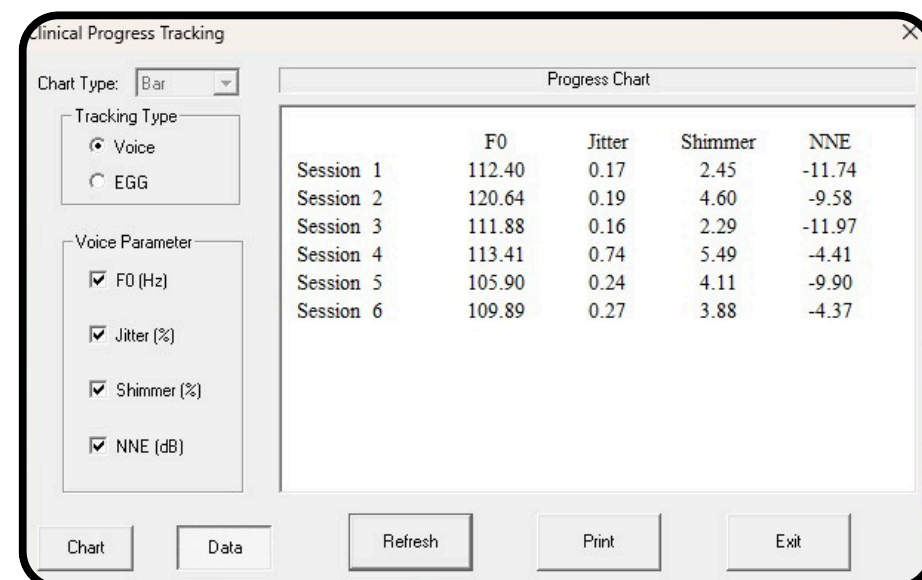
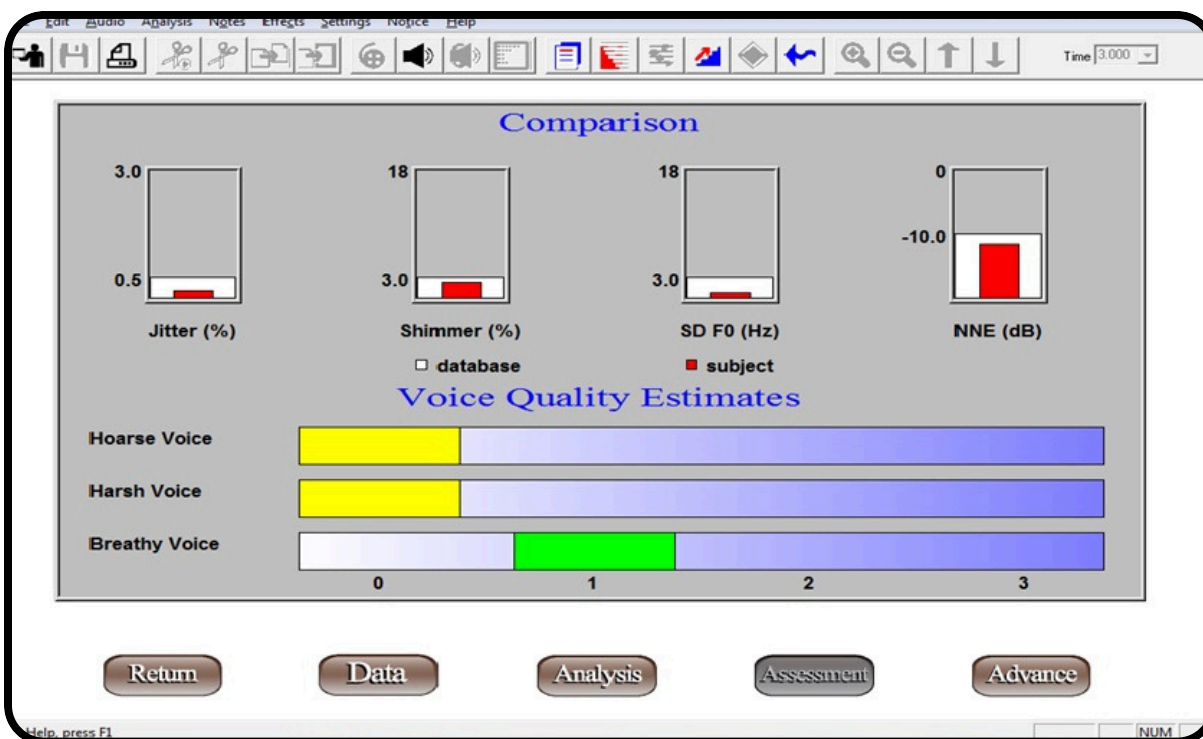
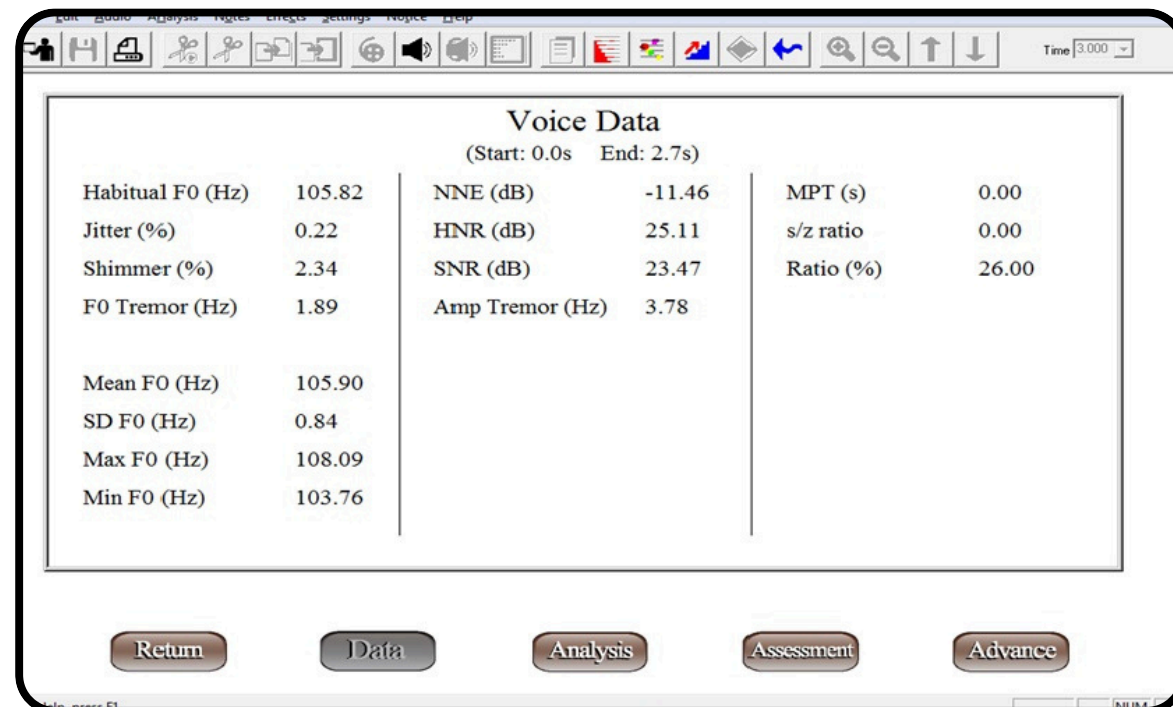
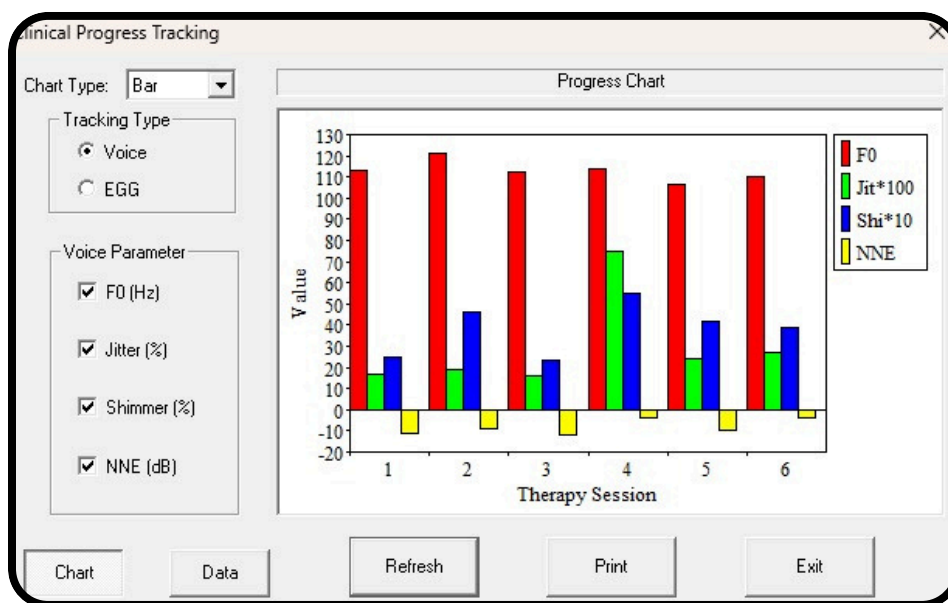
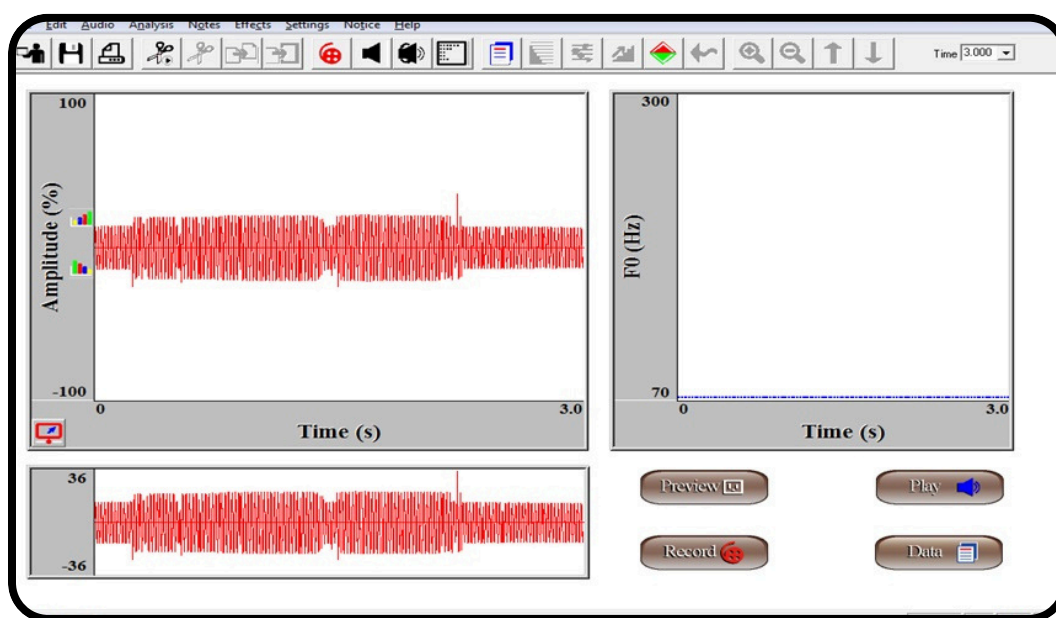
VOICE TECH



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VOICE ASSESSMENT



Voice Data				EGG Data			
(0.8s to 2.7s)							
Habitual F0 (Hz)	234.37	NNE (dB)	-16.70	Habitual F0 (Hz)	235.17	NNE (dB)	-13.75
Jitter (%)	0.13	HNR (dB)	23.73	Jitter (%)	1.15	HNR (dB)	16.64
Shimmer (%)	1.92	SNR (dB)	22.56	Shimmer (%)	4.91	SNR (dB)	15.52
F0 Tremor (Hz)	5.13	Amp Tremor (Hz)	5.02	F0 Tremor (Hz)	5.50	Amp Tremor (Hz)	6.76
Mean F0 (Hz)	235.78	MPT (s)	0.00	Mean F0 (Hz)	236.70	CQ (%)	47.70
SD F0 (Hz)	2.19	s/z ratio	0.00	SD F0 (Hz)	4.29	CI	-0.29
Max F0 (Hz)	242.31	Ratio (%)	41.00	Max F0 (Hz)	252.00	OR (%)	64.47
Min F0 (Hz)	228.50			Min F0 (Hz)	222.73	CR (%)	35.43
						CQP (%)	2.85
						CIP (%)	25.37

ELECTROGLOTTOGRAPH

