



QEEG Clinical Report

BrainLens V0.4

Report Description

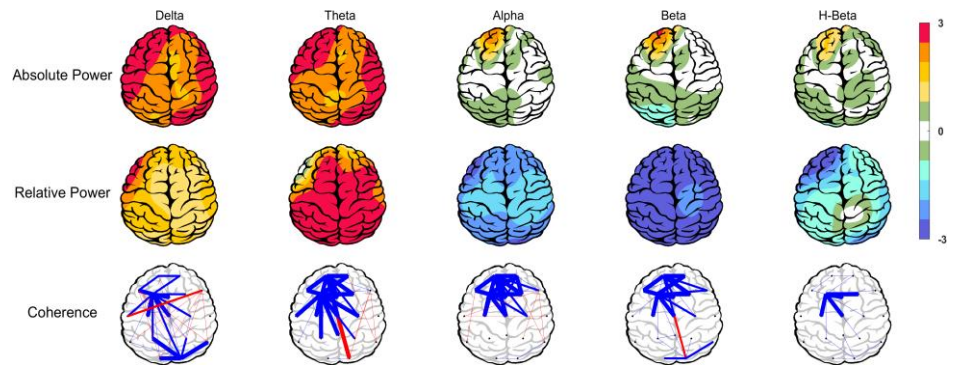


Personal & Clinical Data

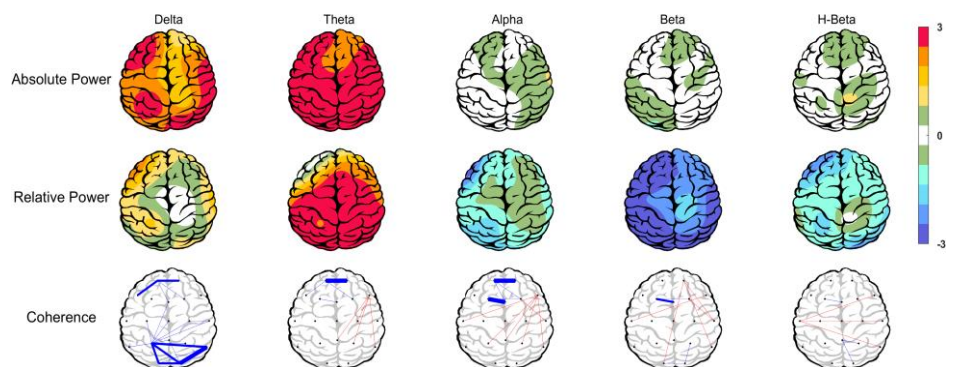
Name	Siyavash Navaei	Date of Recording	03-Oct-2024
Date of Birth - Age	22-Jun-1952 - 72.28	Gender	Male
Handedness(R/L)	Left	Source of Referral	Asayesh Psychiatric Clinic -
Initial Diagnosis	RIO Dementia , HTN		
Current Medication	Donepezil Peridol, Memantine		

Asayesh Psychiatric Clinic -
Dr Torabi

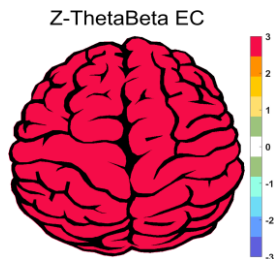
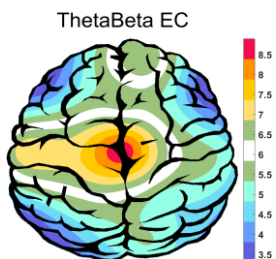
Z Score Summary Information (EC)



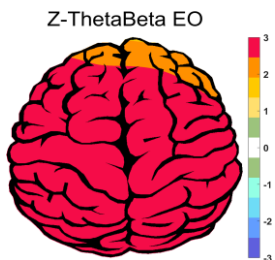
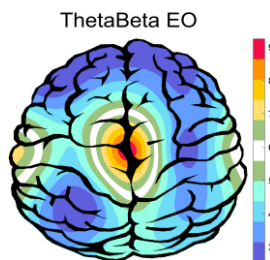
Z Score Summary Information (EO)



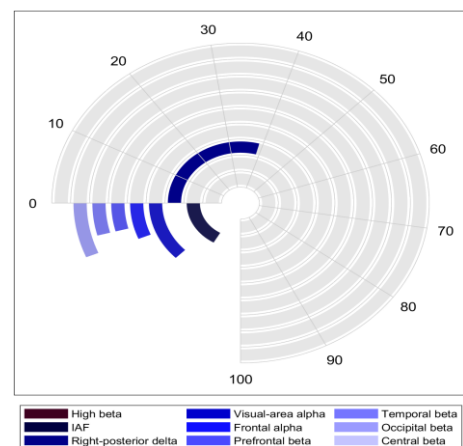
E.C.T/B Ratio (Raw- Z Score)



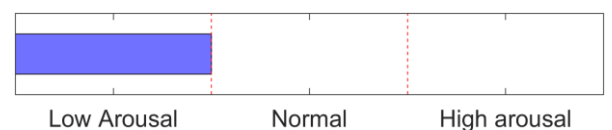
E.O.T/B Ratio (Raw- Z Score)



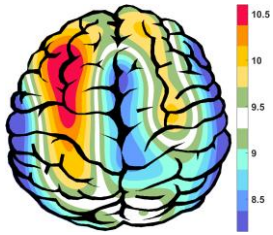
Arousal Level



High beta, IAF, Right-posterior delta, Visual-area alpha, Frontal alpha, Prefrontal beta, Temporal beta, Occipital beta, Central beta



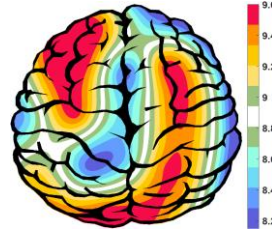
APF(EO)



Frontal APF= 10.08

Posterior APF= 08.50

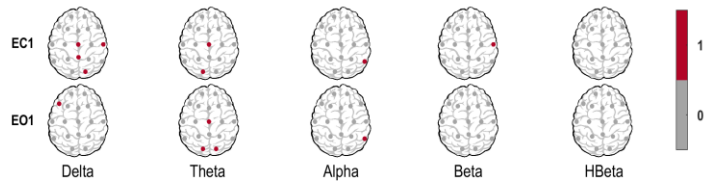
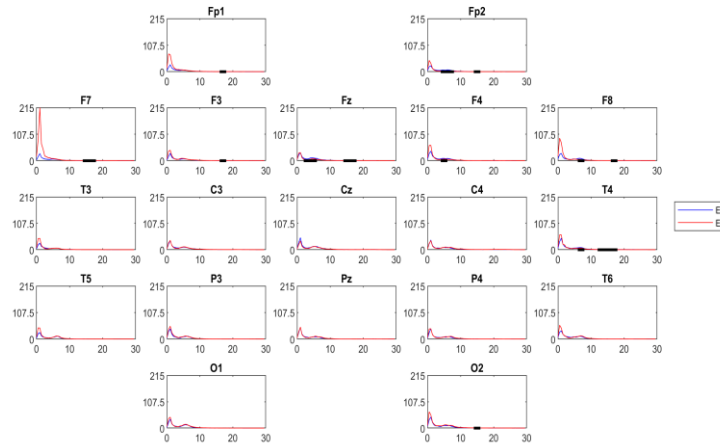
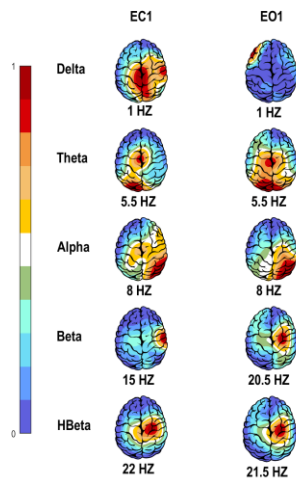
APF(EC)



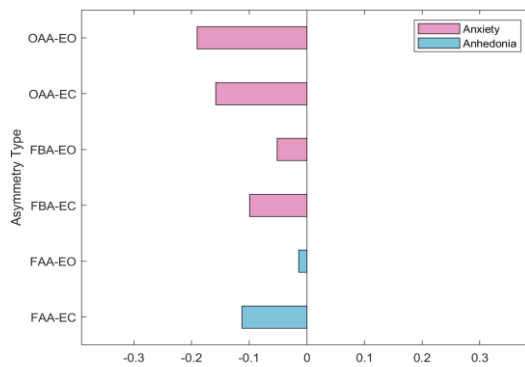
Frontal APF= 09.50

Posterior APF= 08.50

EEG Spectra



Alpha Asymmetry(AA)



Alpha Blocking

