



QEEG Clinical Report

BrainLens V0.4

Report Description

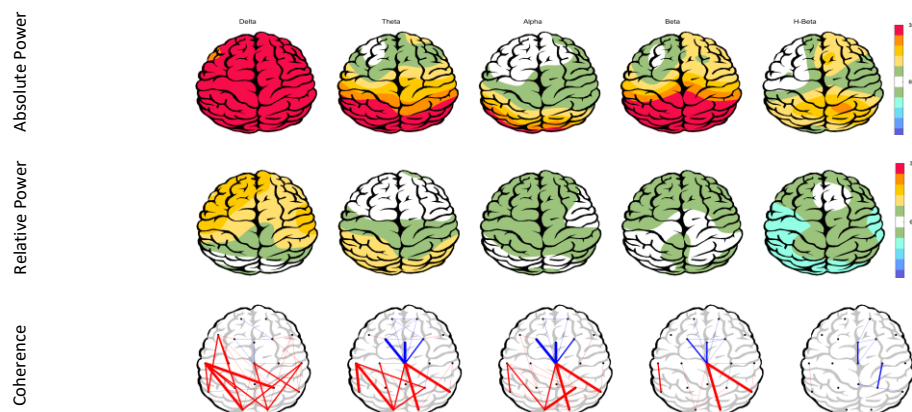


Personal & Clinical Data

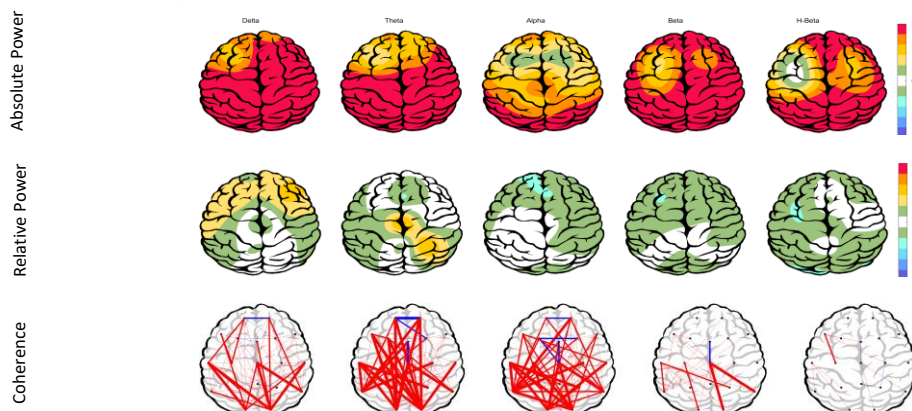
Name	Batoul Parsiyan	Date of Recording	2025-07-08
Date of Birth - Age	1954-06-16 - 71.1	Gender	Female
Handedness(R/L)	Right	Source of Referral	Asayesh Psychiatric Clinic -
Initial Diagnosis	Sleep Problems-Tremor-Dementia-Hallucination-Insomnia		
Current Medication	Duloxetine-Gabapentin-Trazodone		

Asayesh Psychiatric Clinic -
Dr Torabi

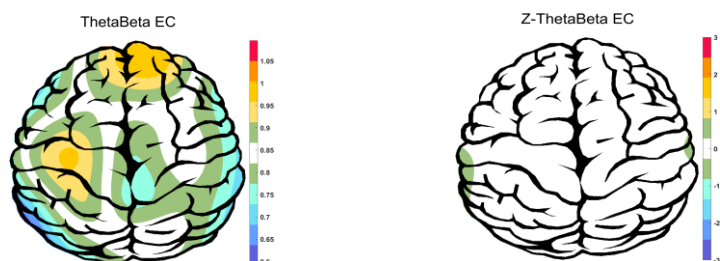
Z Score Summary Information (EC)



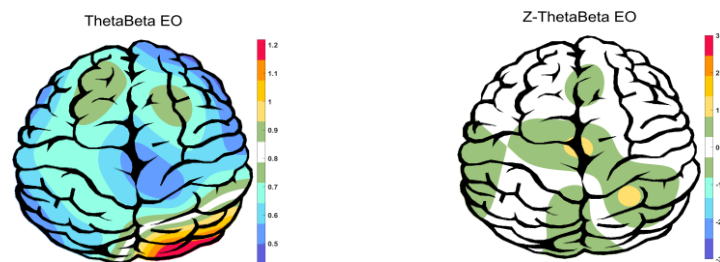
Z Score Summary Information (EO)



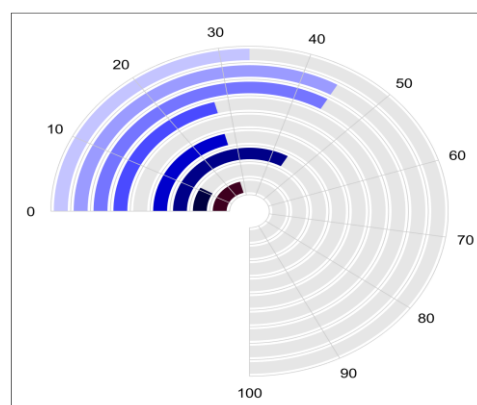
E.C.T/B Ratio (Raw- Z Score)



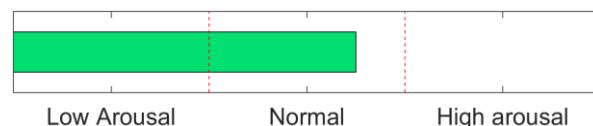
E.O.T/B Ratio (Raw- Z Score)



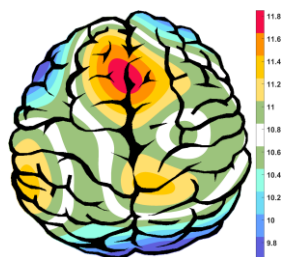
Arousal Level



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



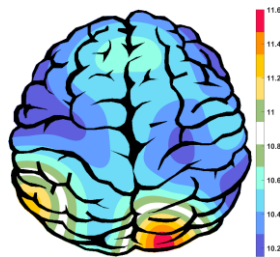
APF(EO)



Frontal APF= 10.75

Posterior APF= 11.12

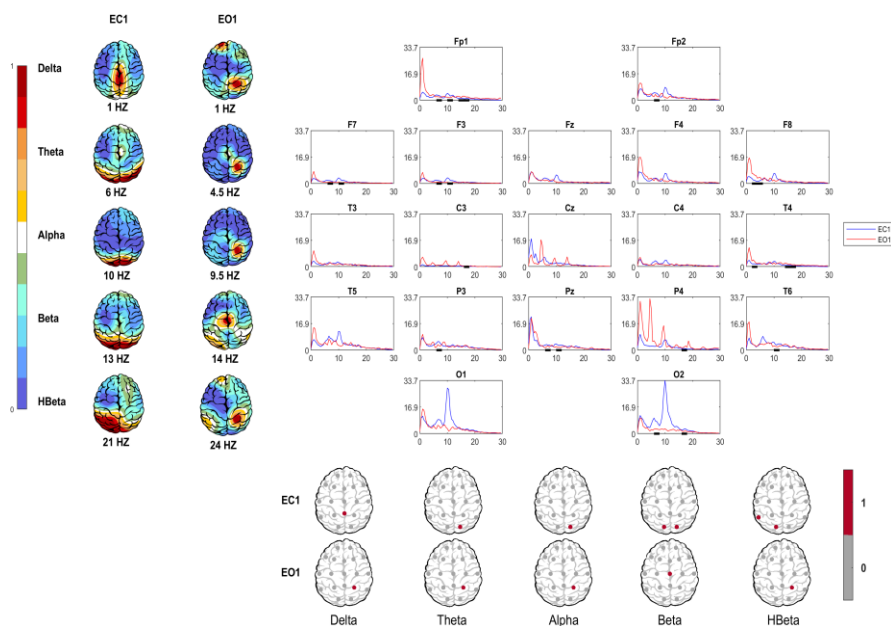
APF(EC)



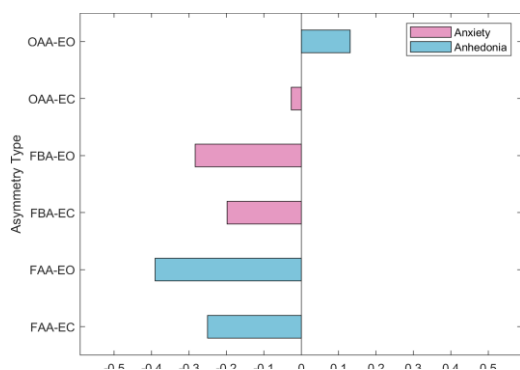
Frontal APF= 10.33

Posterior APF= 10.50

EEG Spectra



Alpha Asymmetry(AA)



Alpha Blocking

