



QEEG Clinical Report

BrainLens V0.4

Report Description

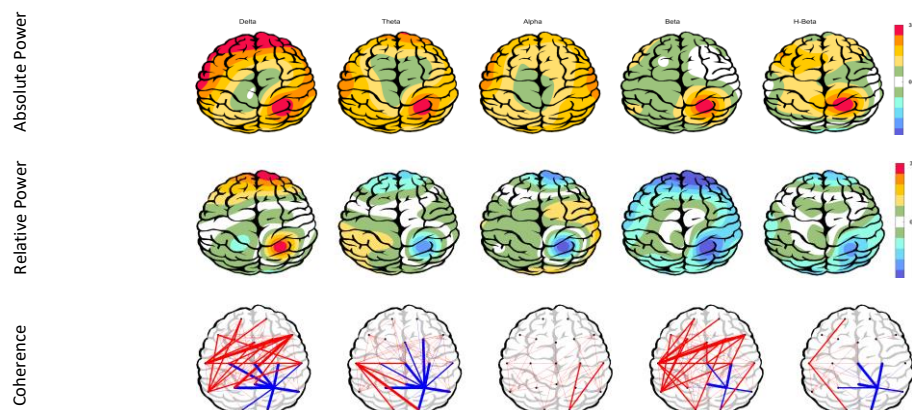


Personal & Clinical Data

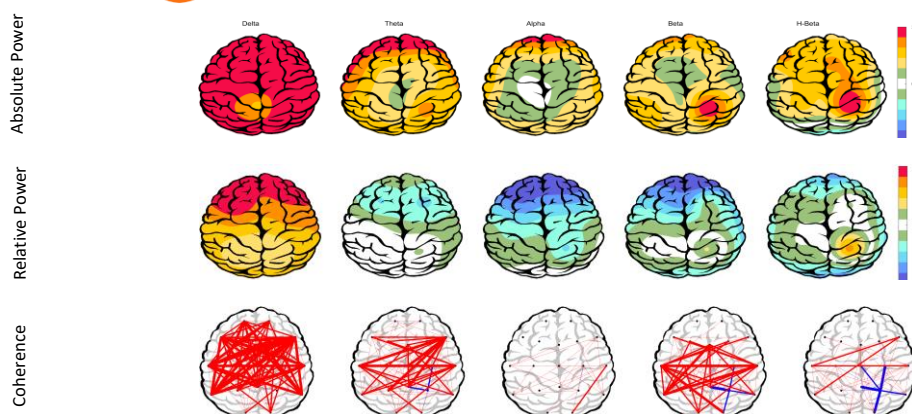
Name	Samiyar Mahdilouyi	Date of Recording	2025-05-10
Date of Birth - Age	2015-06-22 - 9.88	Gender	Male
Handedness(R/L)	Right	Source of Referral	Asayesh Psychiatric Clinic -
Initial Diagnosis	ADHD-TIC		
Current Medication	-		

Asayesh Psychiatric Clinic -
Dr Torabi

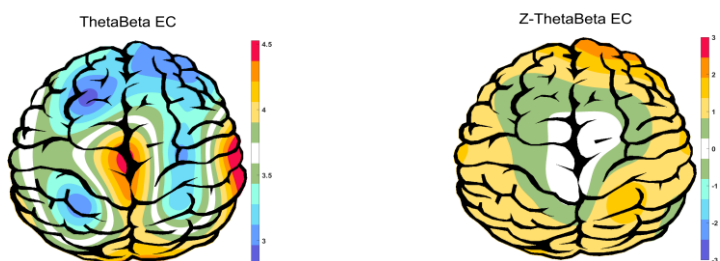
Z Score Summary Information (EC)



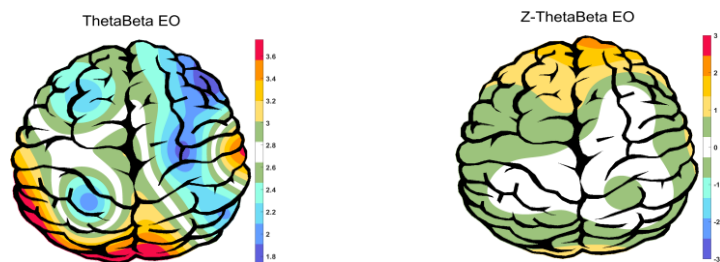
Z Score Summary Information (EO)



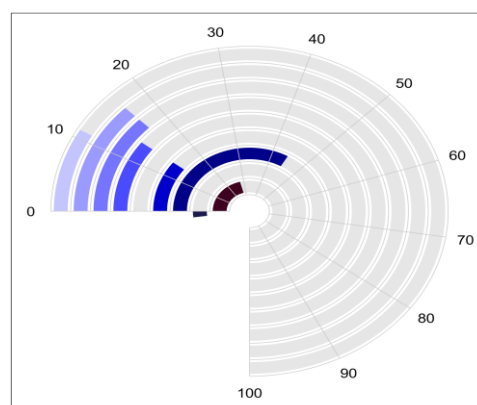
E.C.T/B Ratio (Raw- Z Score)



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



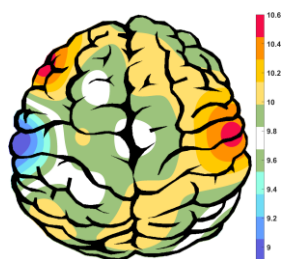
Arousal Level



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



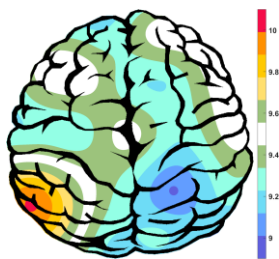
APF(EO)



Frontal APF= 10.00

Posterior APF= 09.88

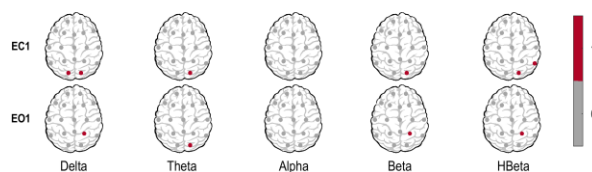
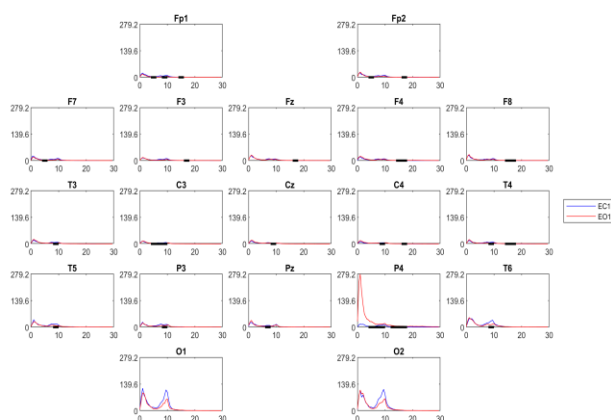
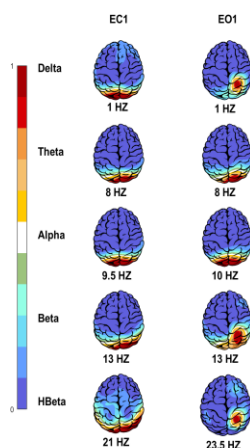
APF(EC)



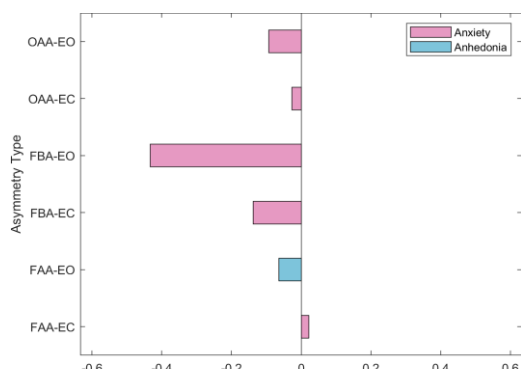
Frontal APF= 09.25

Posterior APF= 09.38

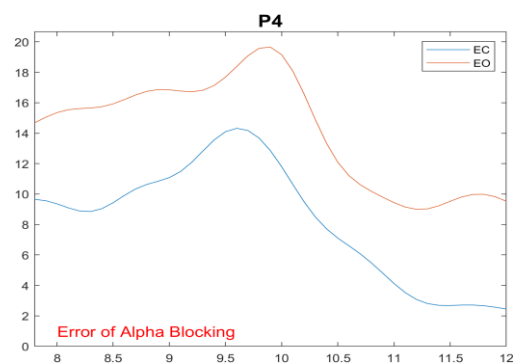
EEG Spectra



Alpha Asymmetry(AA)



Alpha Blocking



Error of Alpha Blocking