



## QEEG Clinical Report

BrainLens V0.4

### Report Description

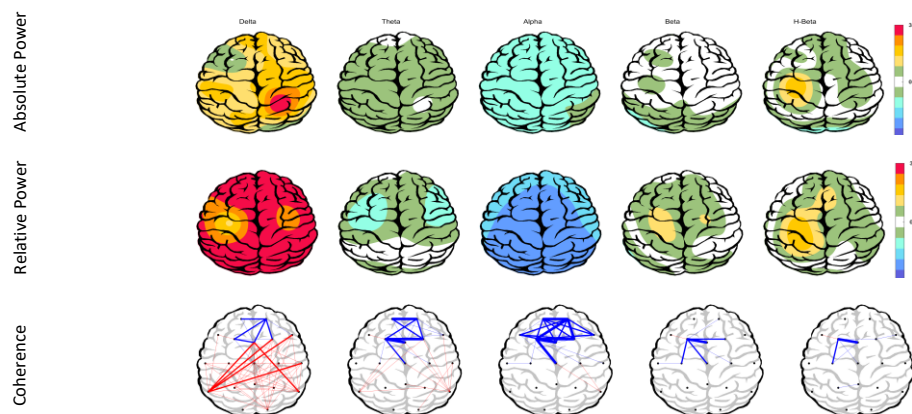


### Personal & Clinical Data

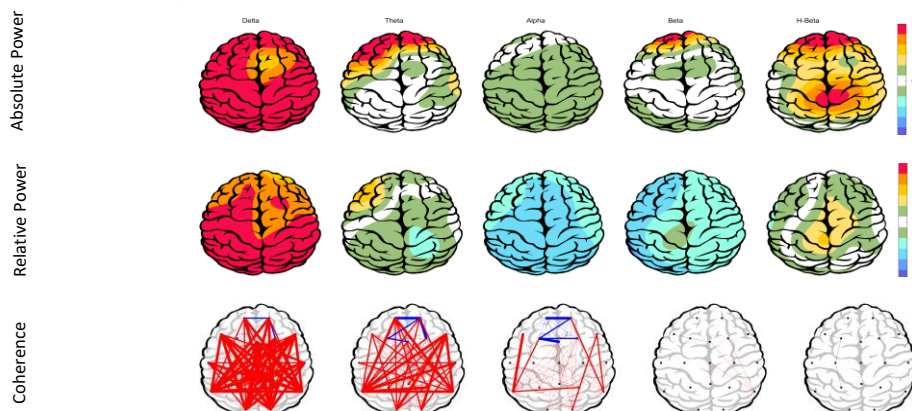
|                     |                   |                    |                              |
|---------------------|-------------------|--------------------|------------------------------|
| Name                | Sara Salemgader   | Date of Recording  | 2025-09-09                   |
| Date of Birth - Age | 2004-12-23 - 20.9 | Gender             | Female                       |
| Handedness(R/L)     | Right             | Source of Referral | Asayesh Psychiatric Clinic - |
| Initial Diagnosis   | R/O BMD-TRD       |                    |                              |
| Current Medication  | Lorazpam          |                    |                              |

Asayesh Psychiatric Clinic -  
Dr Torabi

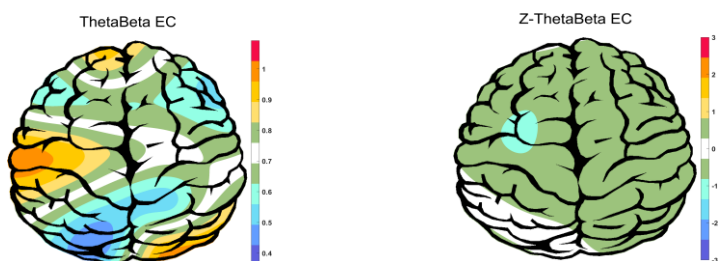
## Z Score Summary Information (EC)



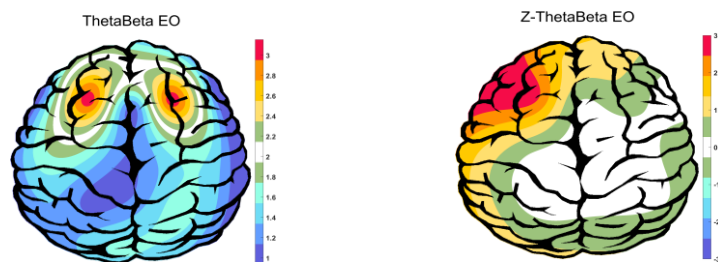
## Z Score Summary Information (EO)



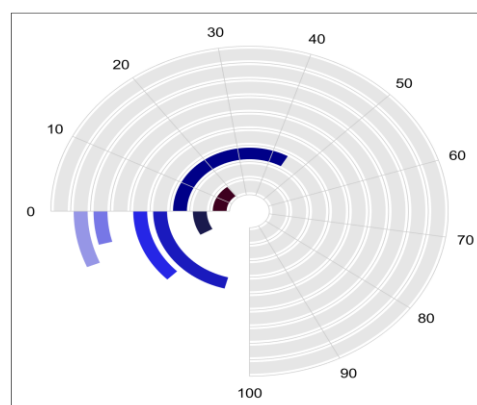
## E.C.T/B Ratio ( Raw- Z Score)



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



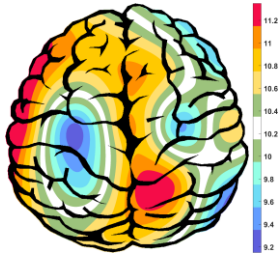
## Arousal Level



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



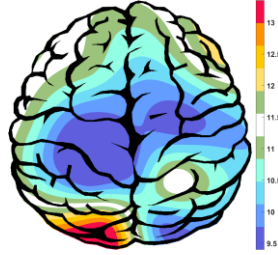
## APF(EO)



Frontal APF= 09.83

Posterior APF= 11.00

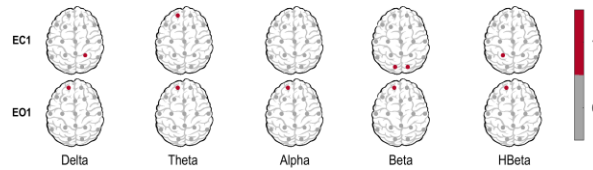
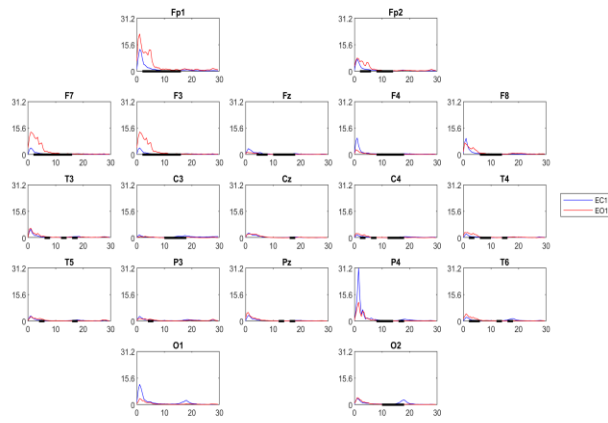
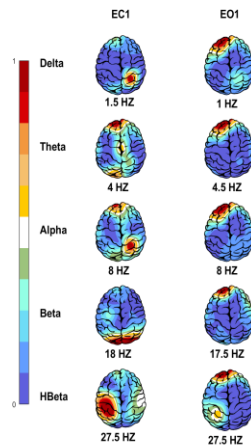
## APF(EC)



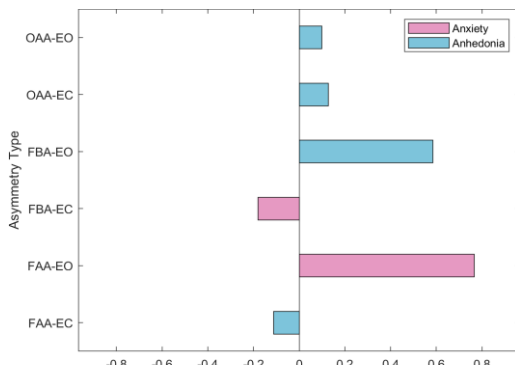
Frontal APF= 09.83

Posterior APF= 09.75

## EEG Spectra



## Alpha Asymmetry(AA)



## Alpha Blocking

