



## QEEG Clinical Report

BrainLens V0.4

### Report Description

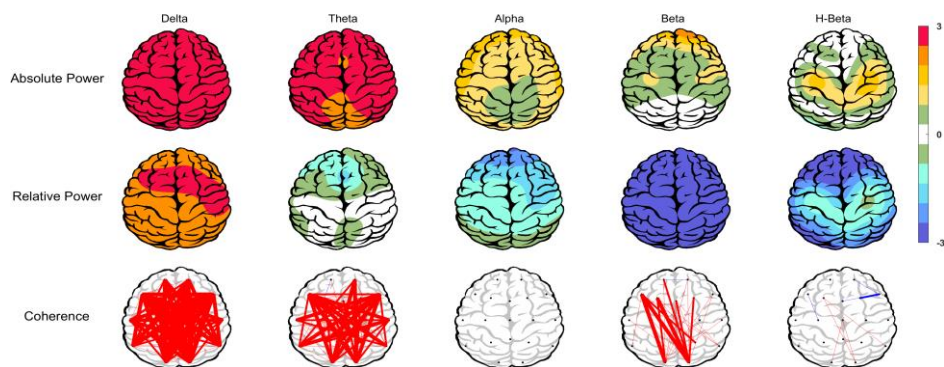


### Personal & Clinical Data

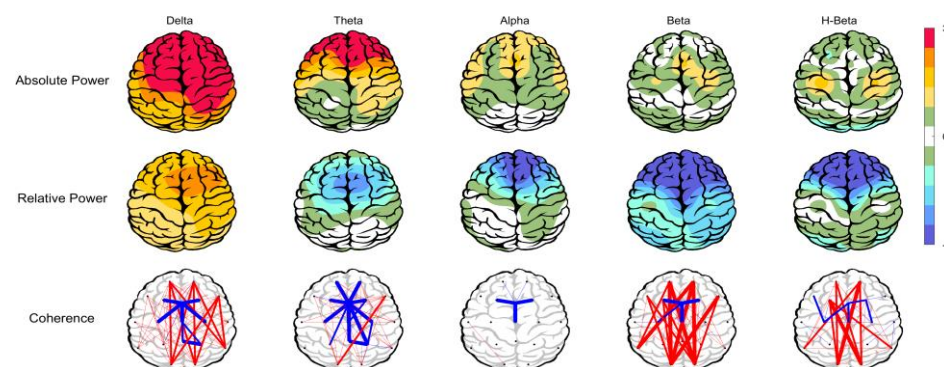
|                     |                                       |                    |                              |
|---------------------|---------------------------------------|--------------------|------------------------------|
| Name                | Habib Barzegar                        | Date of Recording  | 15-Dec-2024                  |
| Date of Birth - Age | 17-Apr-1991 - 33.66                   | Gender             | Male                         |
| Handedness(R/L)     | Left                                  | Source of Referral | Asayesh Psychiatric Clinic - |
| Initial Diagnosis   | Depression-Epilepsy-Tramadol-L.B.P    |                    |                              |
| Current Medication  | Pregabalin-Rahakin-Vazonidine-Wellban |                    |                              |

Asayesh Psychiatric Clinic -  
Dr Torabi

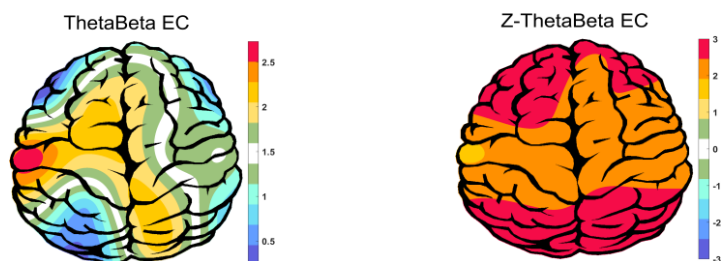
## Z Score Summary Information (EC)



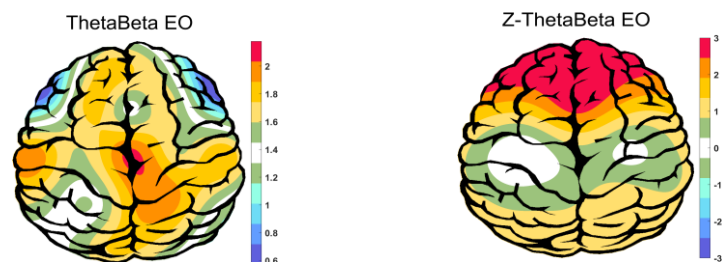
## Z Score Summary Information (EO)



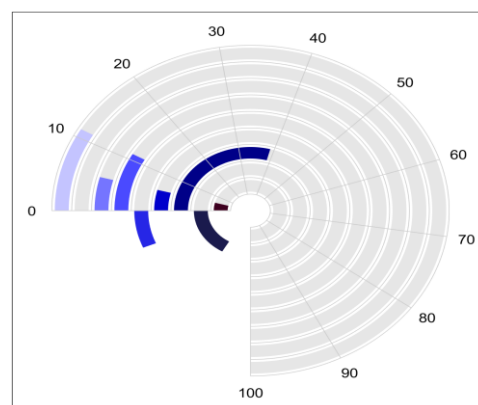
## E.C.T/B Ratio ( Raw- Z Score)



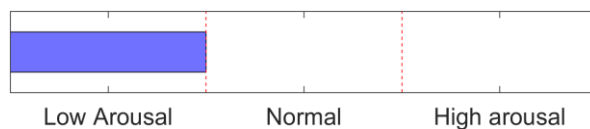
## E.O.T/B Ratio ( Raw- Z Score)



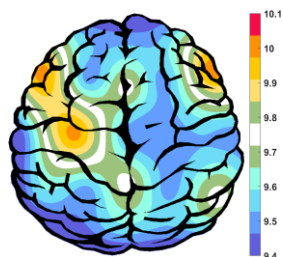
## Arousal Level



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



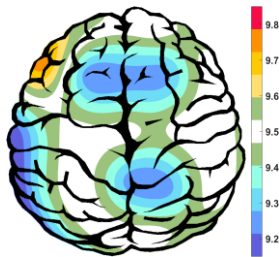
## APF(EO)



Frontal APF= 09.67

Posterior APF= 09.62

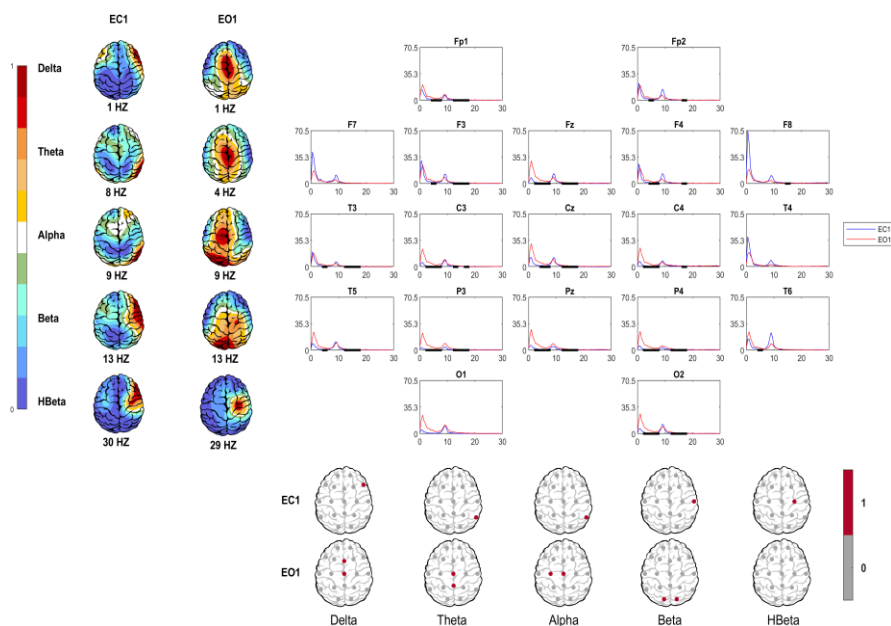
## APF(EC)



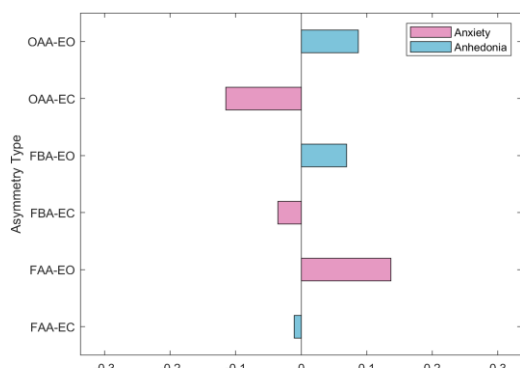
Frontal APF= 09.42

Posterior APF= 09.38

## EEG Spectra



## Alpha Asymmetry(AA)



## Alpha Blocking

