



## QEEG Clinical Report

BrainLens V0.4

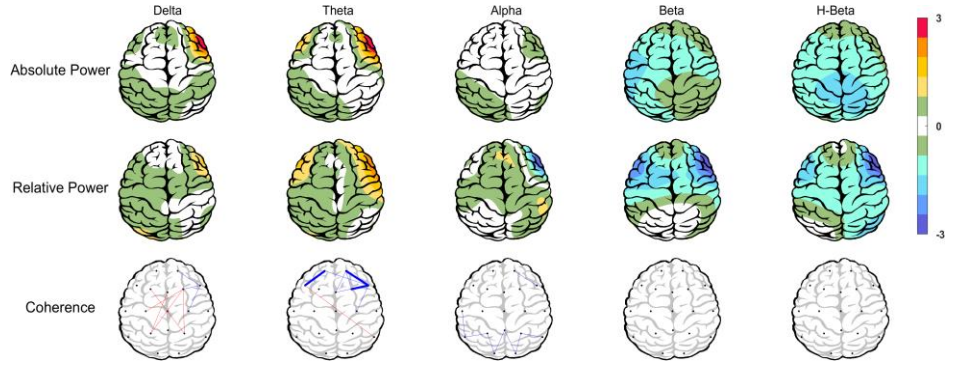
### Report Description

### Personal & Clinical Data

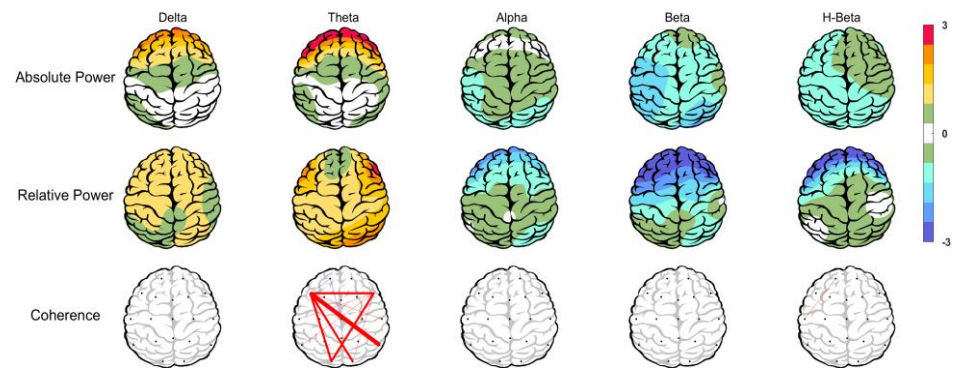
|                     |                                                |                    |               |
|---------------------|------------------------------------------------|--------------------|---------------|
| Name                | Amir Ali Mobasseri                             | Date of Recording  | 20-Jan-2025   |
| Date of Birth - Age | 30-Dec-2003 - 21.06                            | Gender             | Male          |
| Handedness(R/L)     | Right                                          | Source of Referral | Ms Hasanzadeh |
| Initial Diagnosis   | Bipolar Disorder                               |                    |               |
| Current Medication  | Olanzapine-Sodium valproate (Valproate sodium) |                    |               |

Ms Hasanzadeh

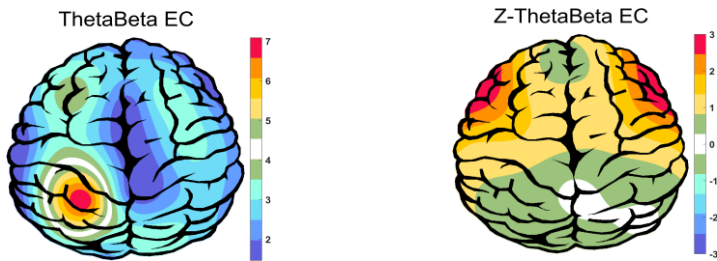
## Z Score Summary Information (EC)



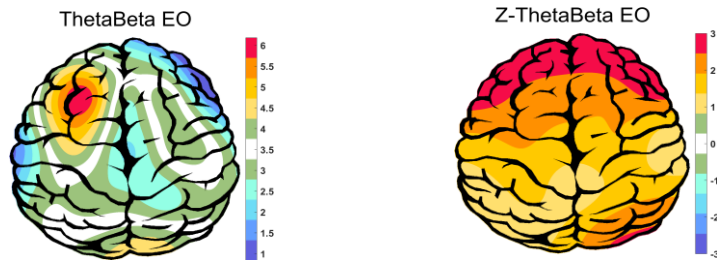
## Z Score Summary Information (EO)



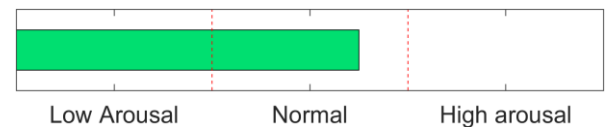
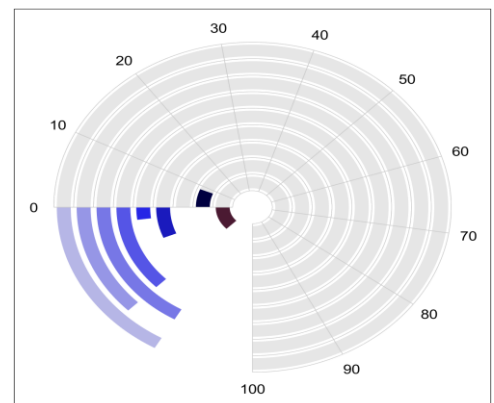
## E.C.T/B Ratio ( Raw- Z Score)



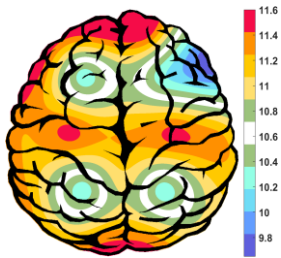
## E.O.T/B Ratio ( Raw- Z Score)



## Arousal Level



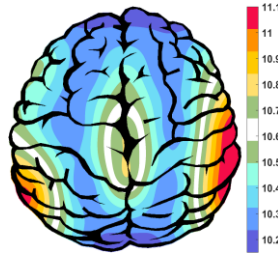
## APF(EO)



Frontal APF= 11.08

Posterior APF= 11.12

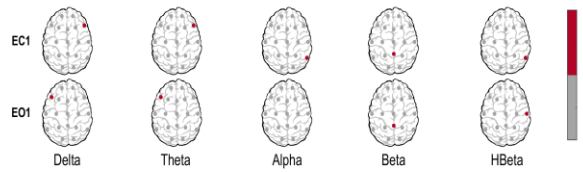
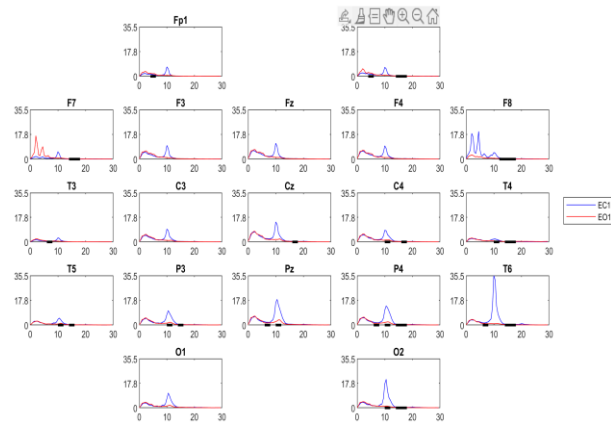
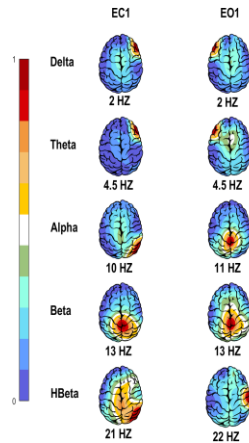
## APF(EC)



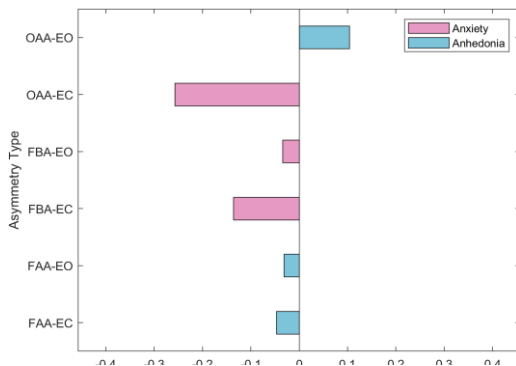
Frontal APF= 10.25

Posterior APF= 10.75

## EEG Spectra



## Alpha Asymmetry(AA)



## Alpha Blocking

