



## QEEG Clinical Report

BrainLens V0.4

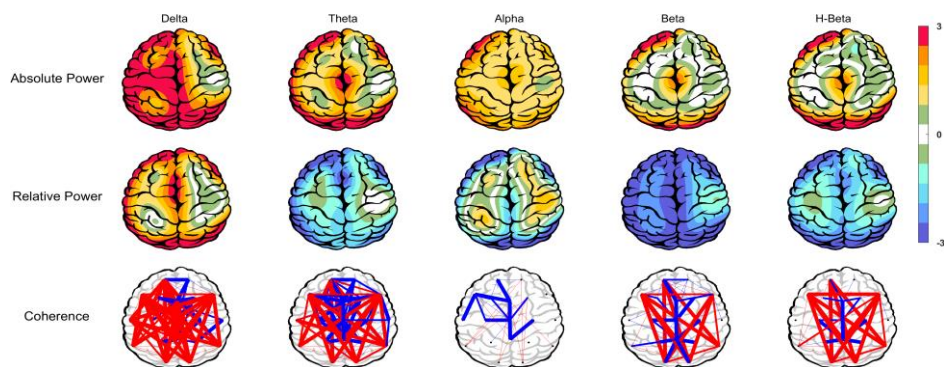
### Report Description

### Personal & Clinical Data

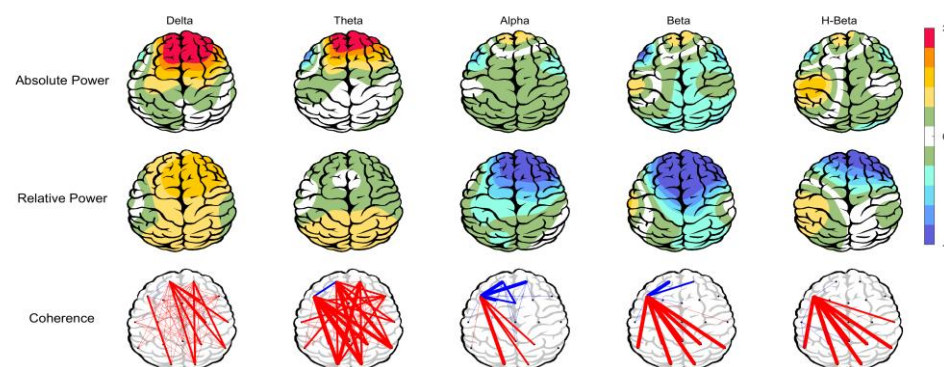
|                     |                                             |                    |             |
|---------------------|---------------------------------------------|--------------------|-------------|
| Name                | Fatemeh Golshani                            | Date of Recording  | 23-Dec-2024 |
| Date of Birth - Age | 22-Sep-1998 - 26.25                         | Gender             | Female      |
| Handedness(R/L)     | Right                                       | Source of Referral | Dr Saemi    |
| Initial Diagnosis   | Anxiety-Low Mood-Mood Swing-OCD-R/O Bipolar |                    |             |
| Current Medication  | -                                           |                    |             |

Dr Saemi

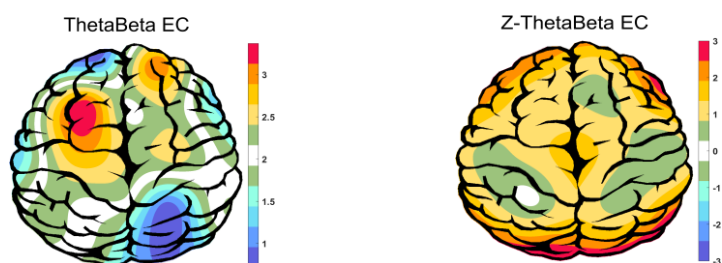
## Z Score Summary Information (EC)



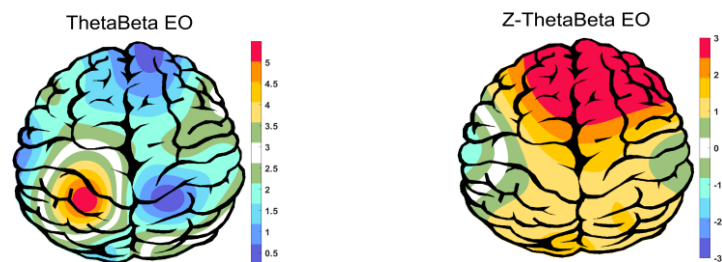
## Z Score Summary Information (EO)



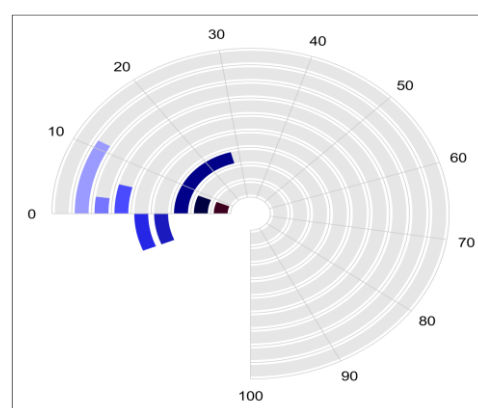
## E.C.T/B Ratio ( Raw- Z Score)



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

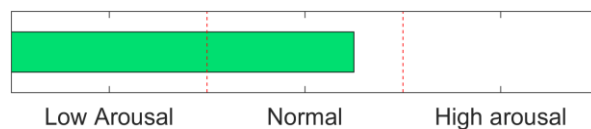


## Arousal Level

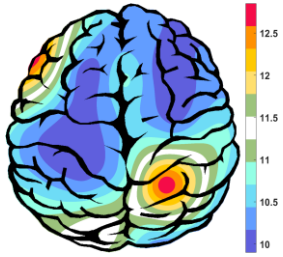


Legend for Arousal Level:

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



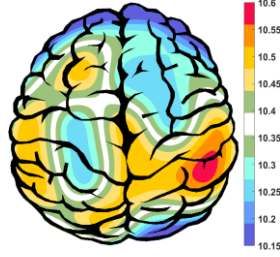
## APF(EO)



Frontal APF= 10.08

Posterior APF= 10.62

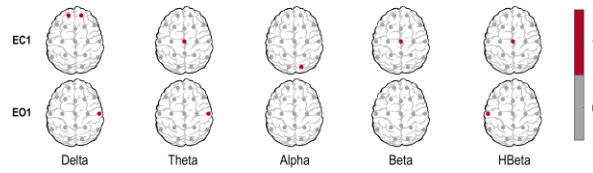
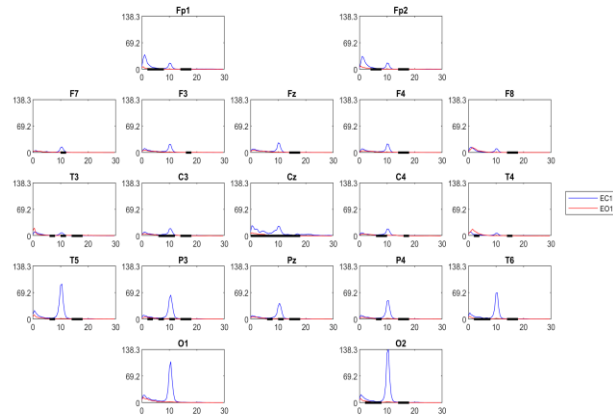
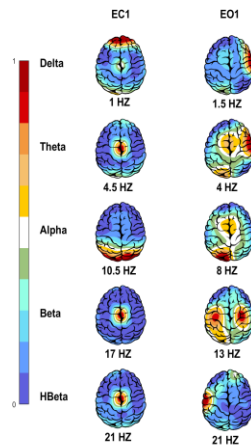
## APF(EC)



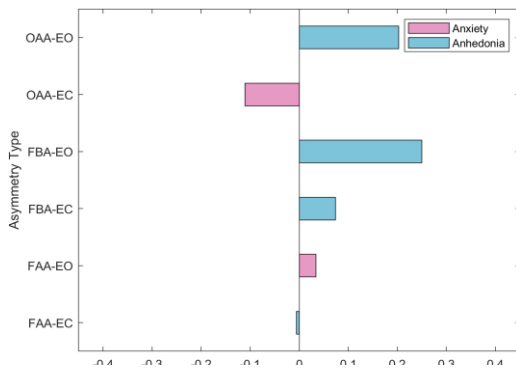
Frontal APF= 10.25

Posterior APF= 10.50

## EEG Spectra



## Alpha Asymmetry(AA)



## Alpha Blocking

