



## QEEG Clinical Report

BrainLens V0.4

### Report Description

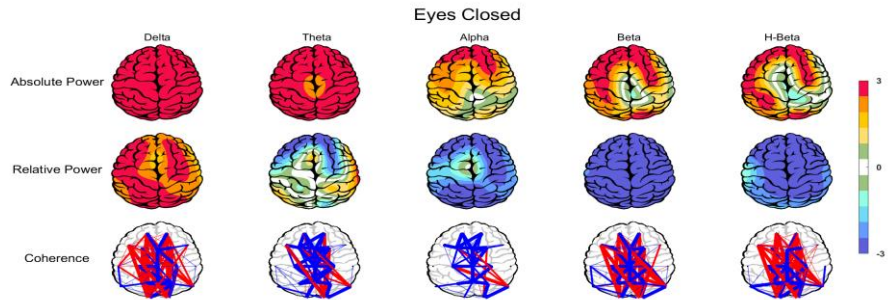


### Personal & Clinical Data

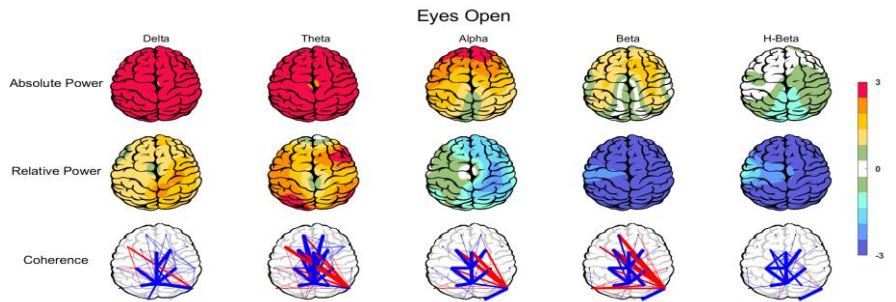
|                     |                                                                                                                                                                                                                                                                 |                    |             |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-------------|
| Name                | Mohanna Elahi                                                                                                                                                                                                                                                   | Date of Recording  | 31-Aug-2024 |
| Date of Birth - Age | 03-Dec-2006 - 17.74                                                                                                                                                                                                                                             | Gender             | Female      |
| Handedness(R/L)     | Right                                                                                                                                                                                                                                                           | Source of Referral | Dr Saemi    |
| Initial Diagnosis   | lack of anger control - dizziness and nausea - trembling and jumping of the muscles of the left arm and leg - stress and anxiety - borderline - bipolar - ow mood - moodswing lack of concentration - hyperactivity - impulsivity - irritability - somatization |                    |             |
| Current Medication  | Medication Free                                                                                                                                                                                                                                                 |                    |             |

Dr Saemi

## Z Score Summary Information (EC)



## Z Score Summary Information (EO)



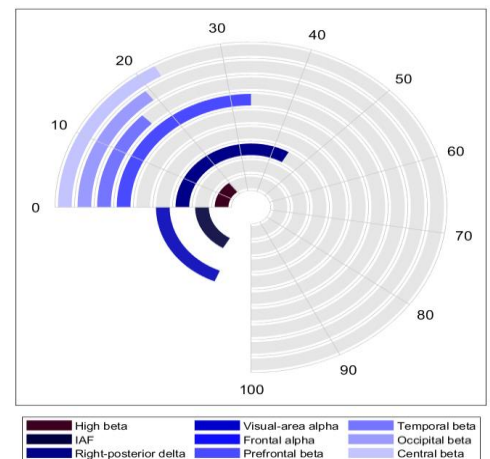
## E.C.T/B Ratio ( Raw- Z Score)



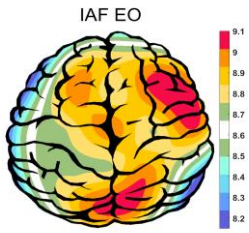
## E.O.T/B Ratio ( Raw- Z Score)



## Arousal Level



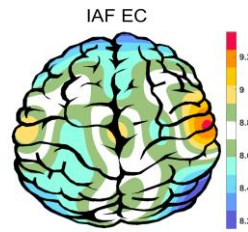
## APF(EO)



Frontal APF= 08.83

Posterior APF= 08.88

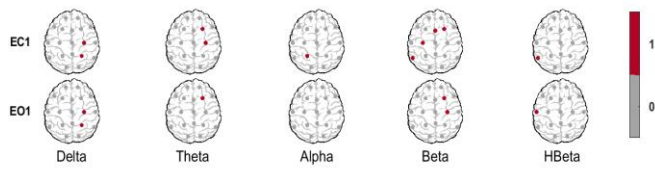
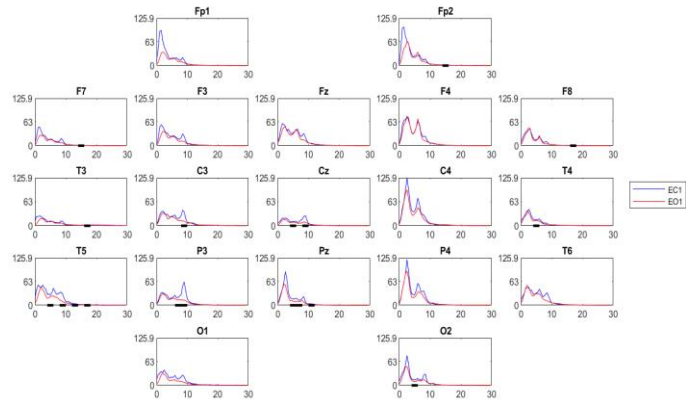
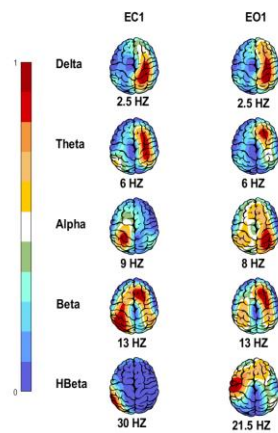
## APF(EC)



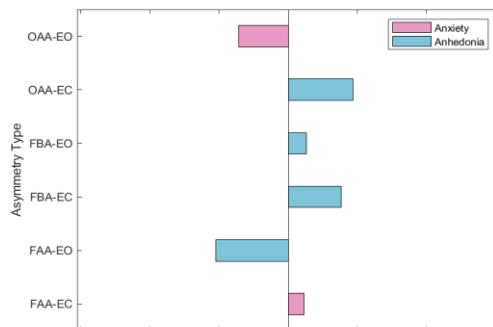
Frontal APF= 08.58

Posterior APF= 08.88

## EEG Spectra



## Alpha Asymmetry(AA)



## Alpha Blocking





Mohanna Elahi\Dr Saemi