



## QEEG Clinical Report

BrainLens V0.4

### Report Description

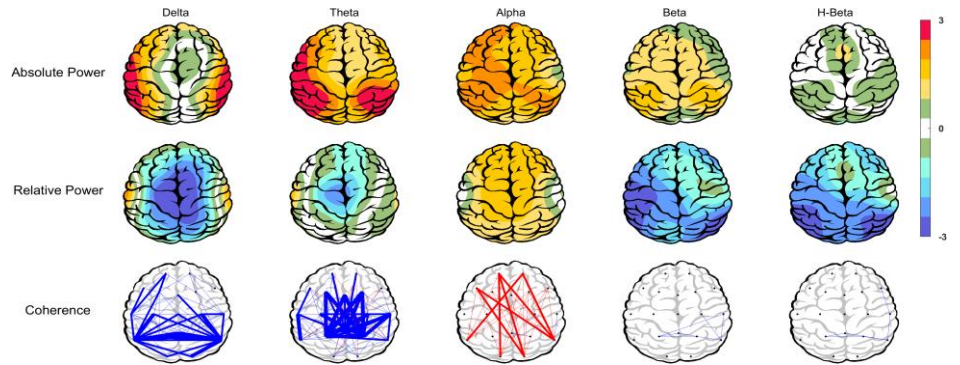


### Personal & Clinical Data

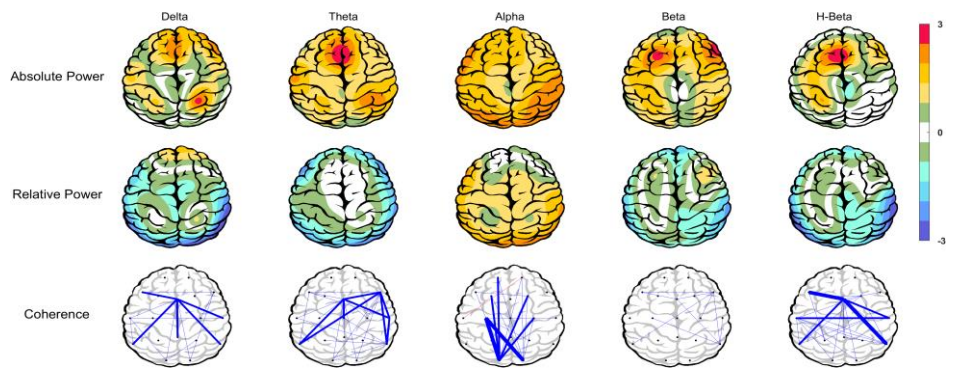
|                     |                                      |                    |             |
|---------------------|--------------------------------------|--------------------|-------------|
| Name                | Fereshte Mahdavi                     | Date of Recording  | 24-Oct-2024 |
| Date of Birth - Age | 09-Sep-1981 - 43.12                  | Gender             | Female      |
| Handedness(R/L)     | Right                                | Source of Referral | Dr Seddigh  |
| Initial Diagnosis   | Chronic Aggitated Depression,Suicide |                    |             |
| Current Medication  | Asentra,Quetiapine,Venlafaxine       |                    |             |

Dr Seddigh

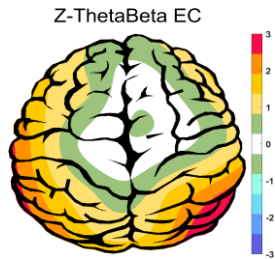
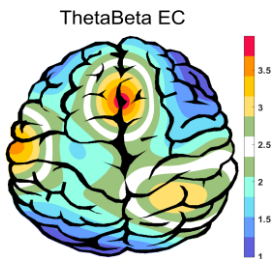
## Z Score Summary Information (EC)



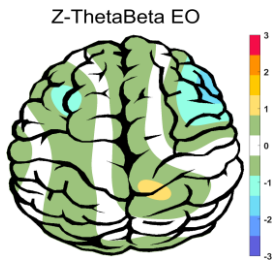
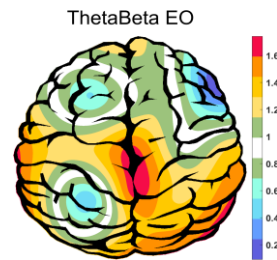
## Z Score Summary Information (EO)



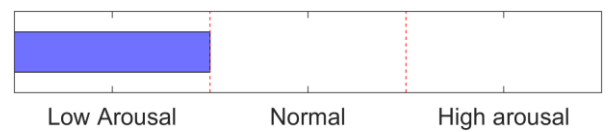
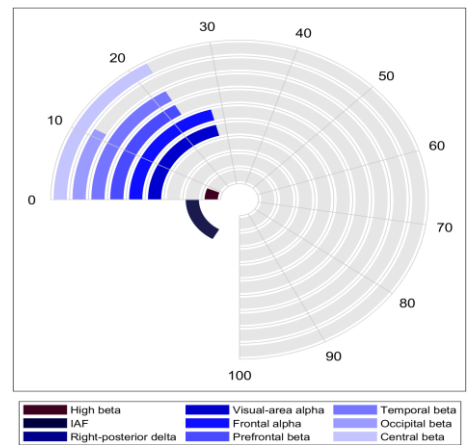
## E.C.T/B Ratio ( Raw- Z Score)



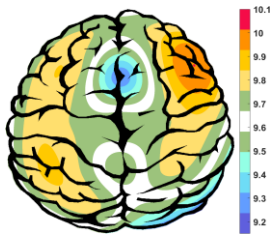
## E.O.T/B Ratio ( Raw- Z Score)



## Arousal Level



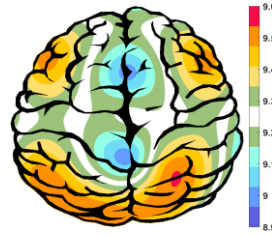
## APF(EO)



Frontal APF= 09.75

Posterior APF= 09.62

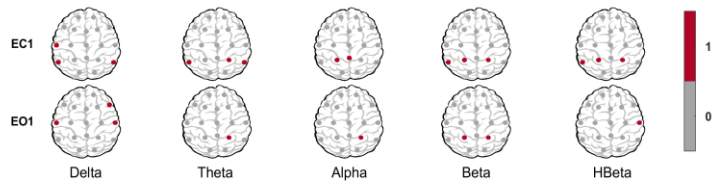
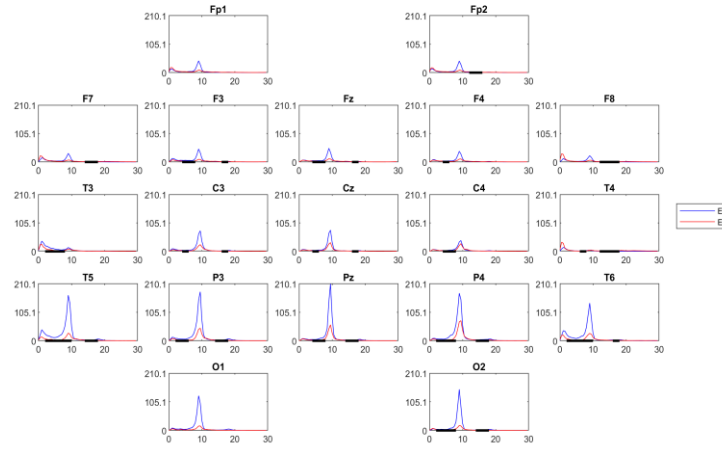
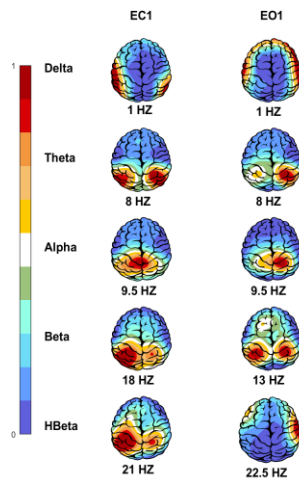
## APF(EC)



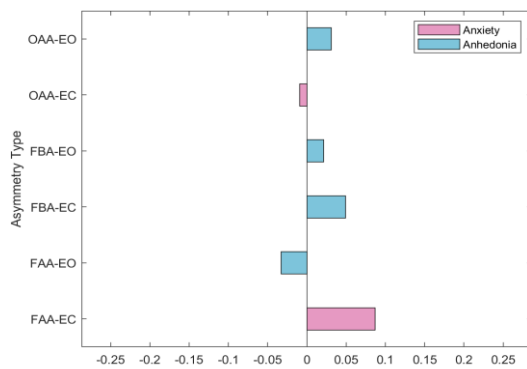
Frontal APF= 09.25

Posterior APF= 09.12

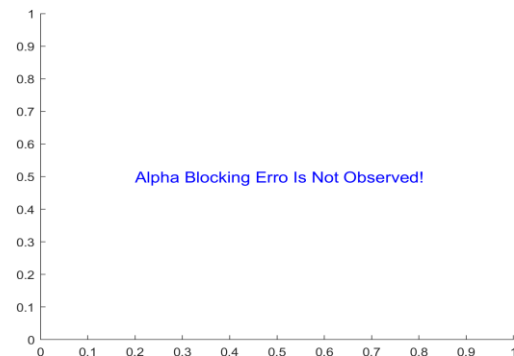
## EEG Spectra



## Alpha Asymmetry(AA)



## Alpha Blocking





Fereshte Mahdavi\Dr Seddigh