



## QEEG Clinical Report

BrainLens V0.4

### Report Description

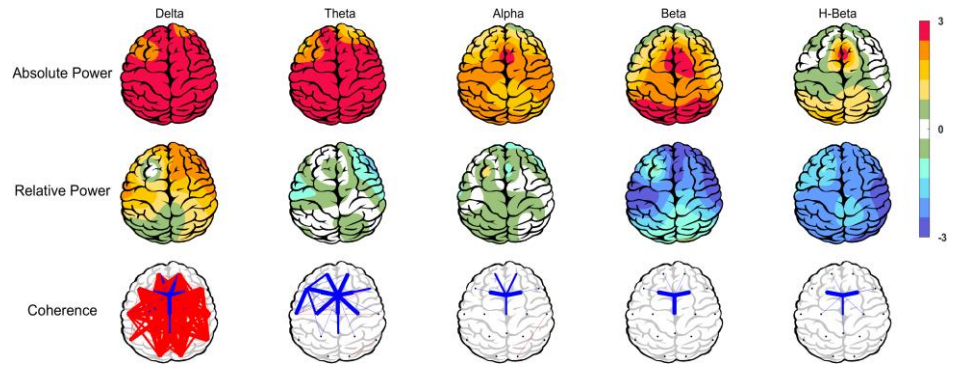


### Personal & Clinical Data

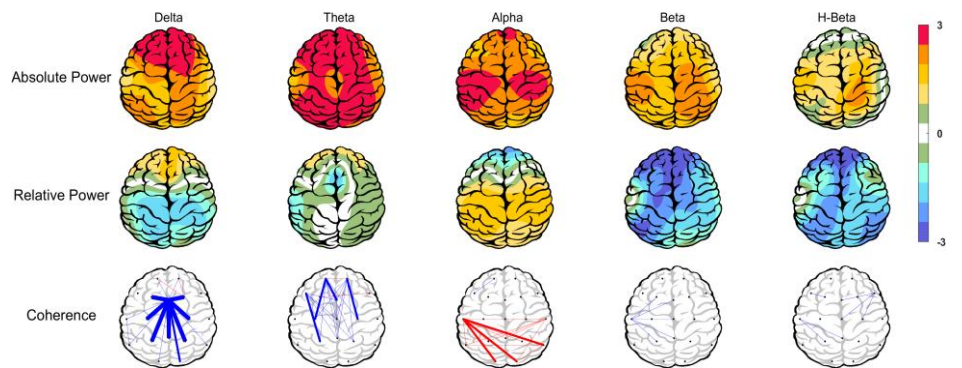
|                     |                     |                    |             |
|---------------------|---------------------|--------------------|-------------|
| Name                | Zeynab Shahbazi     | Date of Recording  | 09-Oct-2024 |
| Date of Birth - Age | 13-Aug-1998 - 26.16 | Gender             | Female      |
| Handedness(R/L)     | Left                | Source of Referral | Dr Dehghani |
| Initial Diagnosis   | Epilepsy            |                    |             |
| Current Medication  | Depakine-Levebel    |                    |             |

Dr Dehghani

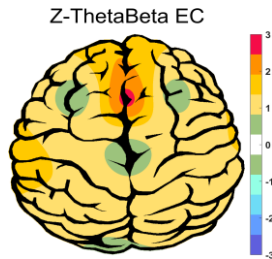
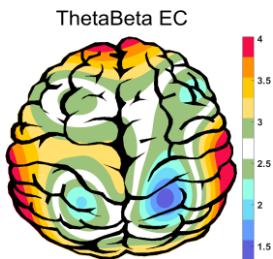
## Z Score Summary Information (EC)



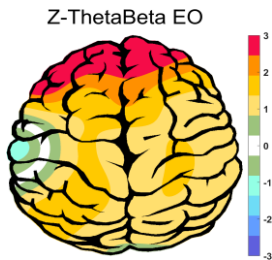
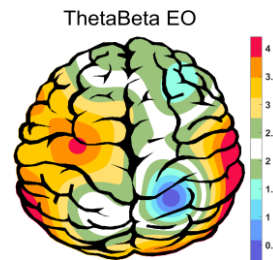
## Z Score Summary Information (EO)



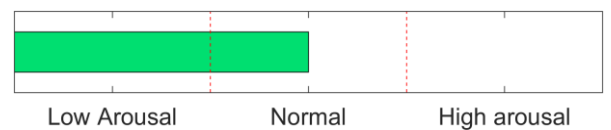
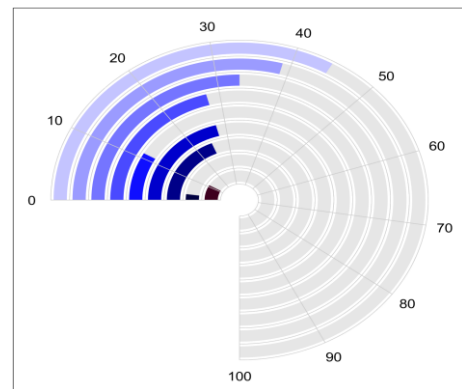
## E.C.T/B Ratio ( Raw- Z Score)



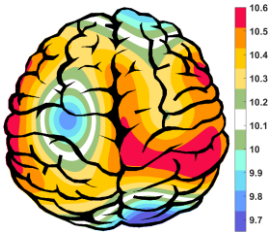
## E.O.T/B Ratio ( Raw- Z Score)



## Arousal Level



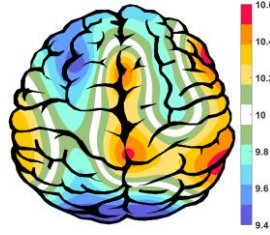
## APF(EO)



Frontal APF= 10.08

Posterior APF= 10.50

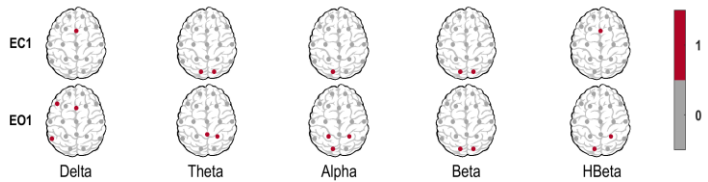
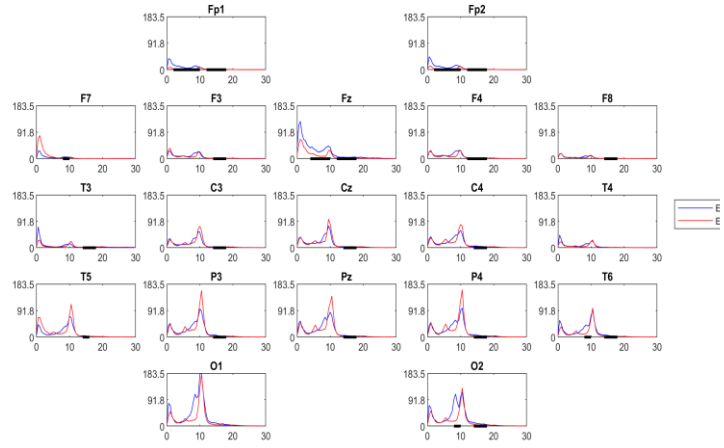
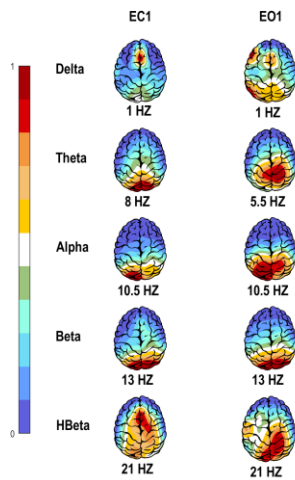
## APF(EC)



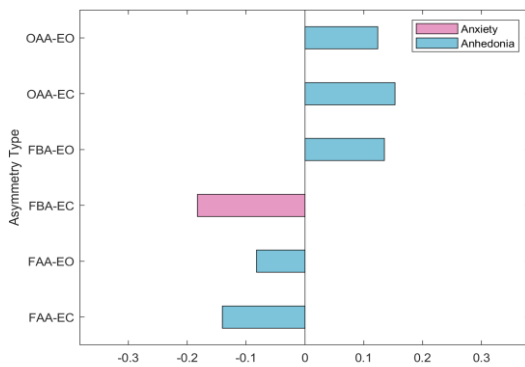
Frontal APF= 09.75

Posterior APF= 10.38

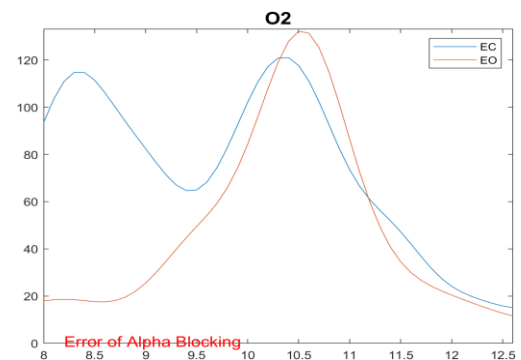
## EEG Spectra



## Alpha Asymmetry(AA)



## Alpha Blocking





Zeynab Shahbazi\Dr Dehghani