



## QEEG Clinical Report

BrainLens V0.4

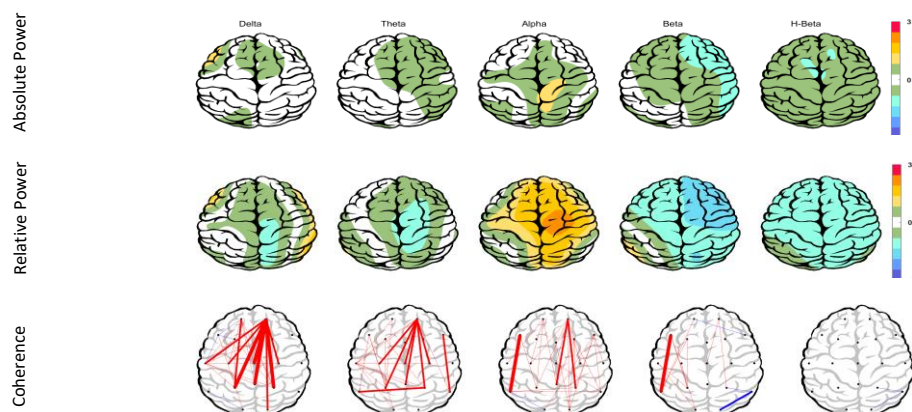
### Report Description

### Personal & Clinical Data

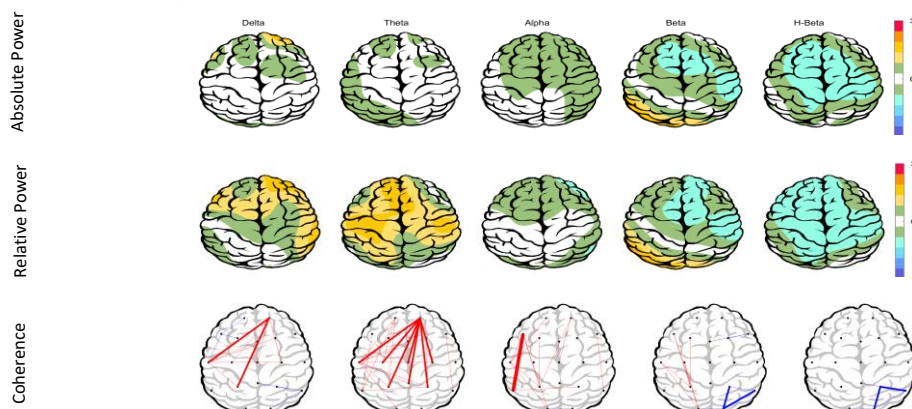
|                     |                                                                       |                    |            |
|---------------------|-----------------------------------------------------------------------|--------------------|------------|
| Name                | Mohamad Ali Hoseini                                                   | Date of Recording  | 2025-08-10 |
| Date of Birth - Age | 1994-11-02 - 31                                                       | Gender             | Male       |
| Handedness(R/L)     | Right                                                                 | Source of Referral | Dr Safavi  |
| Initial Diagnosis   | Drug Abuse-Mood Problems-R/O OCD                                      |                    |            |
| Current Medication  | Asentra-Sodium valproate (Valproate sodium)-Trifluoperazine-Melatonin |                    |            |

Dr Safavi

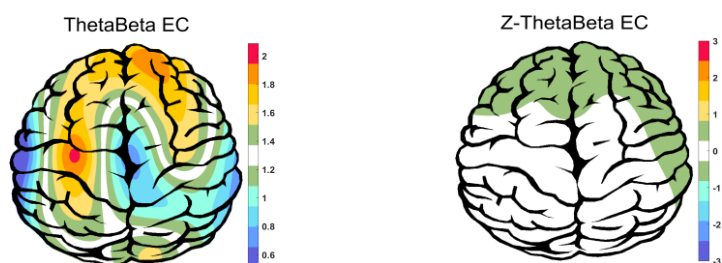
## Z Score Summary Information (EC)



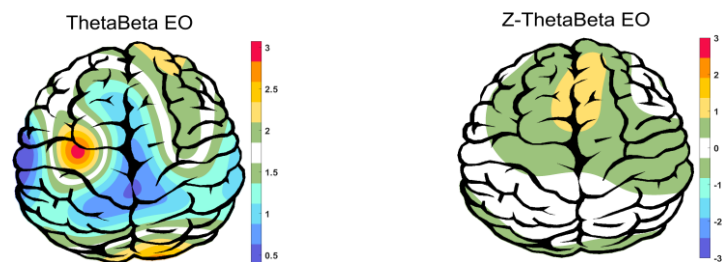
## Z Score Summary Information (EO)



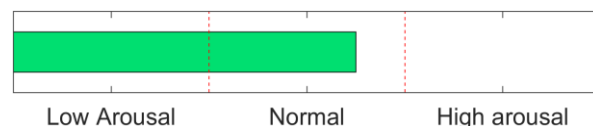
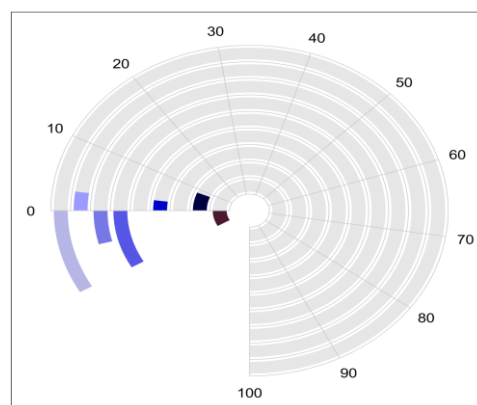
## E.C.T/B Ratio ( Raw- Z Score)



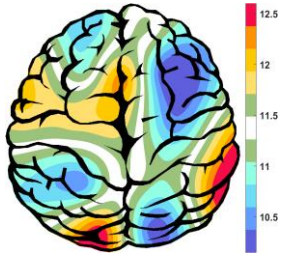
## E.O.T/B Ratio ( Raw- Z Score)



## Arousal Level



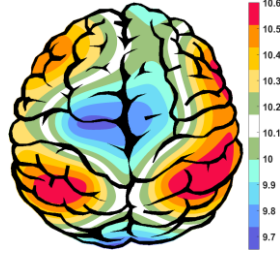
## APF(EO)



Frontal APF= 10.83

Posterior APF= 11.62

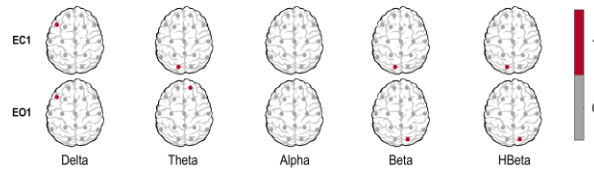
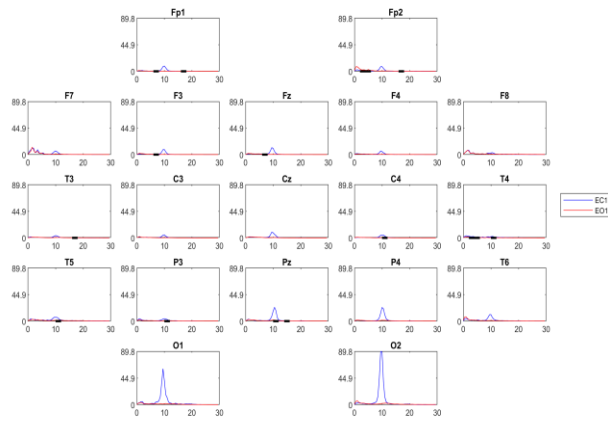
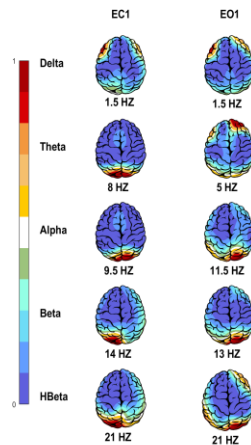
## APF(EC)



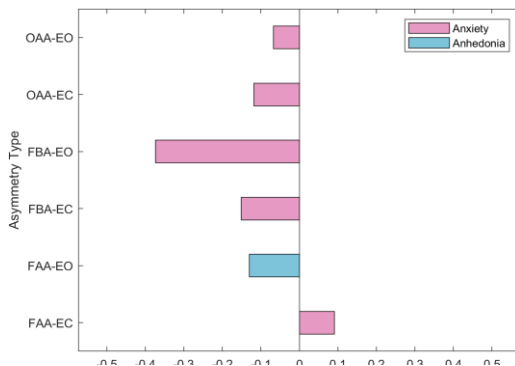
Frontal APF= 09.92

Posterior APF= 09.88

## EEG Spectra



## Alpha Asymmetry(AA)



## Alpha Blocking

