



## QEEG Clinical Report

BrainLens V0.4

کلینیک نوروتراپی و  
روانپزشکی دکتر حسینی

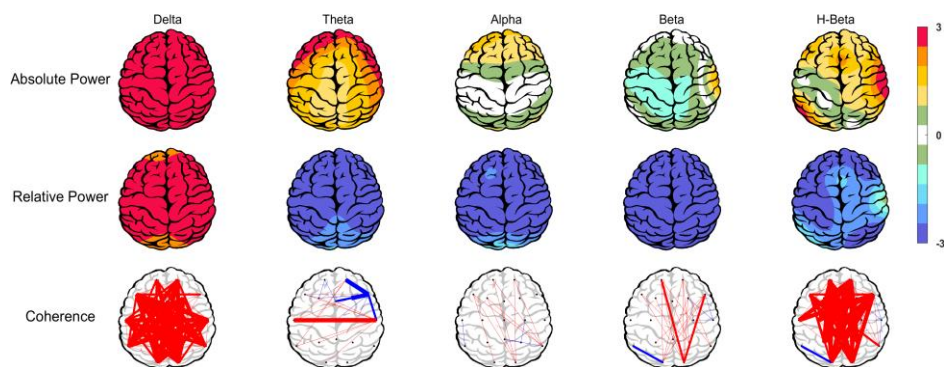
### Report Description

### Personal & Clinical Data

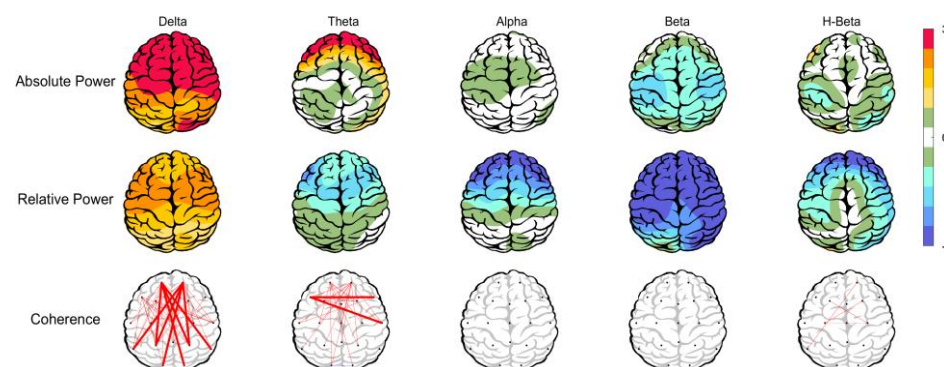
|                     |                                       |                    |             |
|---------------------|---------------------------------------|--------------------|-------------|
| Name                | Emran Shabrangi                       | Date of Recording  | 20-Nov-2024 |
| Date of Birth - Age | 21-Sep-1985 - 39.16                   | Gender             | Male        |
| Handedness(R/L)     | Right                                 | Source of Referral | Dr Hosseini |
| Initial Diagnosis   | Depression                            |                    |             |
| Current Medication  | Citalopram-Depakine-Tranqopine-Yasnal |                    |             |

Dr Hosseini

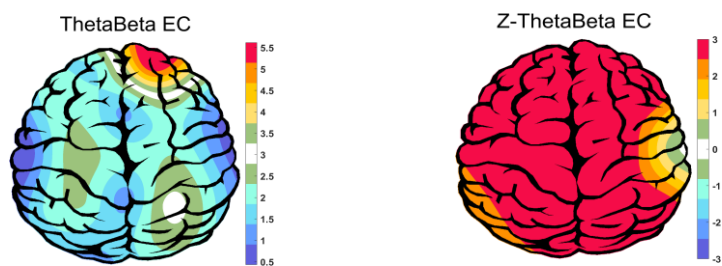
## Z Score Summary Information (EC)



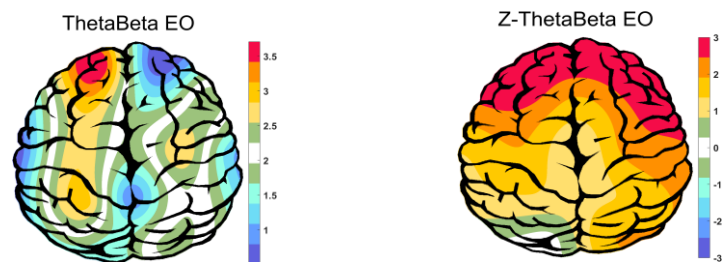
## Z Score Summary Information (EO)



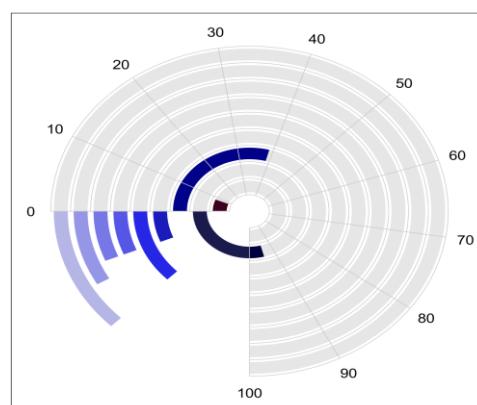
## E.C.T/B Ratio ( Raw- Z Score)



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

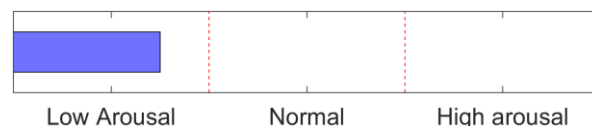


## Arousal Level

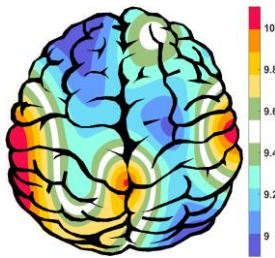


Legend for Arousal Level:

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



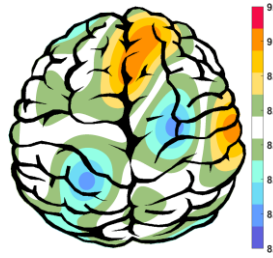
## APF(EO)



Frontal APF= 09.17

Posterior APF= 09.62

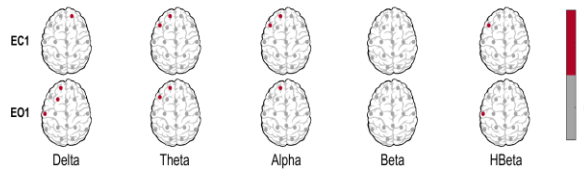
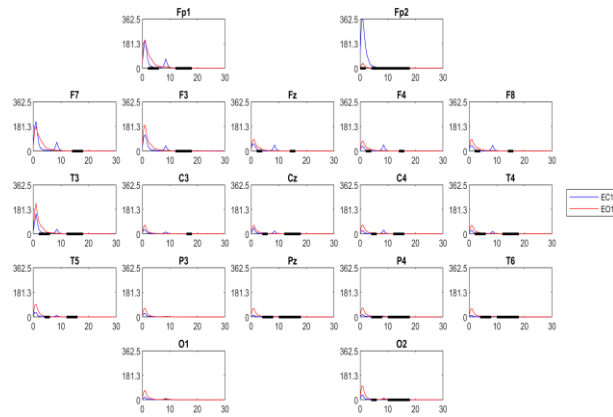
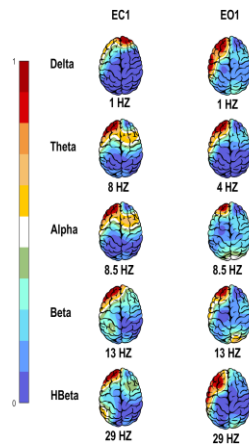
## APF(EC)



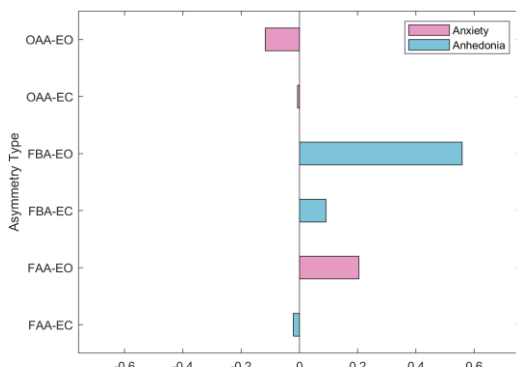
Frontal APF= 08.67

Posterior APF= 08.75

## EEG Spectra



## Alpha Asymmetry(AA)



## Alpha Blocking

