



## QEEG Clinical Report

BrainLens V0.4

### Report Description

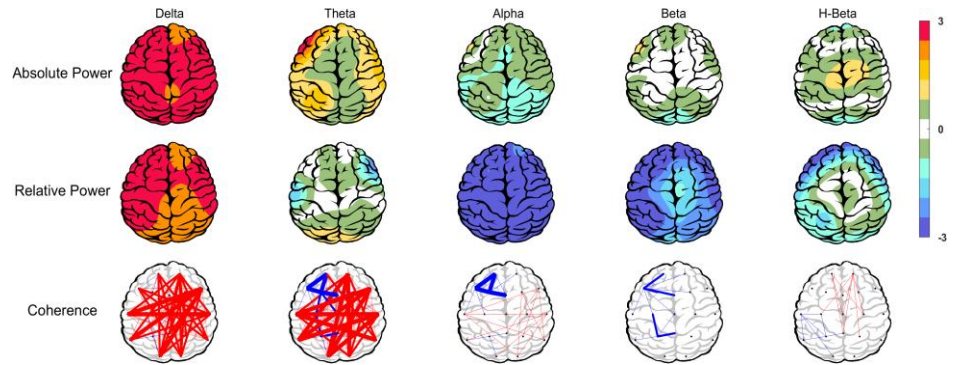


### Personal & Clinical Data

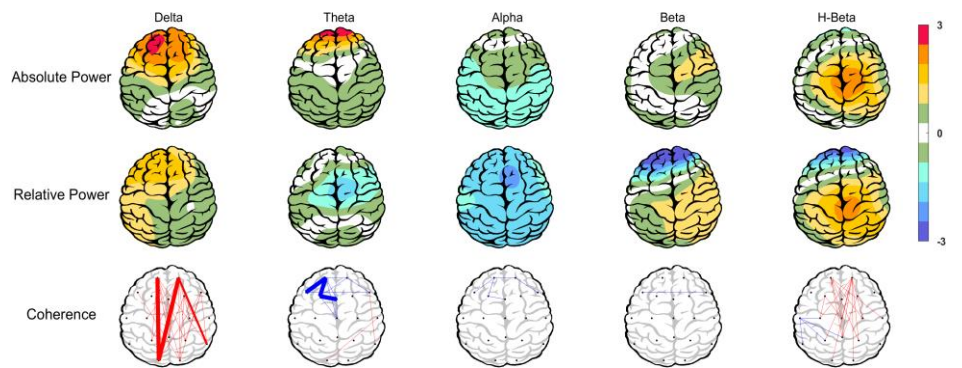
|                     |                          |                    |                              |
|---------------------|--------------------------|--------------------|------------------------------|
| Name                | Alireza Mahdavi          | Date of Recording  | 12-Oct-2024                  |
| Date of Birth - Age | 13-Mar-1976 - 48.58      | Gender             | Male                         |
| Handedness(R/L)     | Right                    | Source of Referral | Asayesh Psychiatric Clinic - |
| Initial Diagnosis   | MethamphetaminePsychotic |                    |                              |
| Current Medication  | Clonazepam               |                    |                              |

Asayesh Psychiatric Clinic -  
Dr Torabi

## Z Score Summary Information (EC)



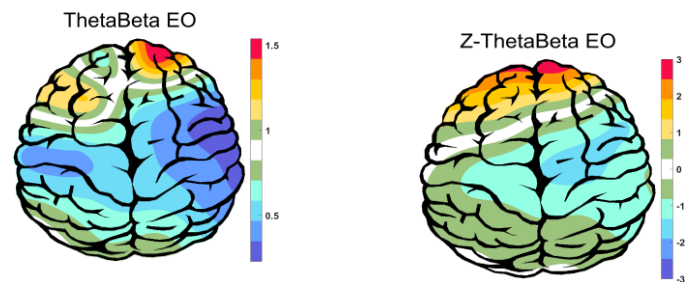
## Z Score Summary Information (EO)



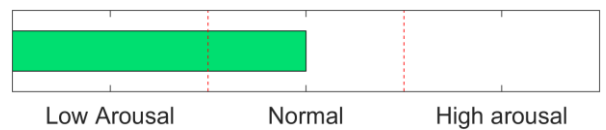
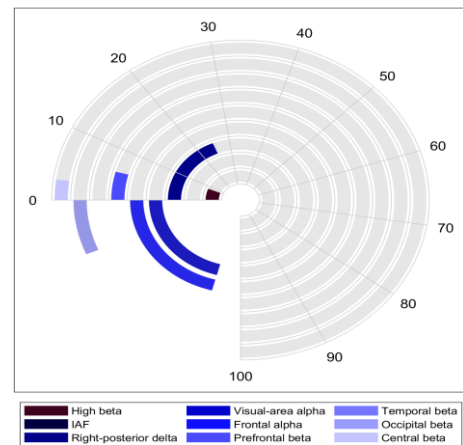
## E.C.T/B Ratio ( Raw- Z Score)



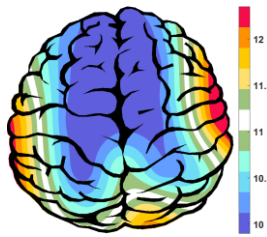
## E.O.T/B Ratio ( Raw- Z Score)



## Arousal Level



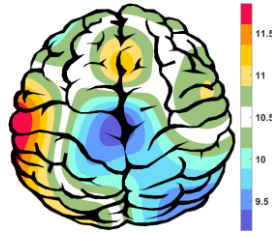
## APF(EO)



Frontal APF= 10.08

Posterior APF= 10.38

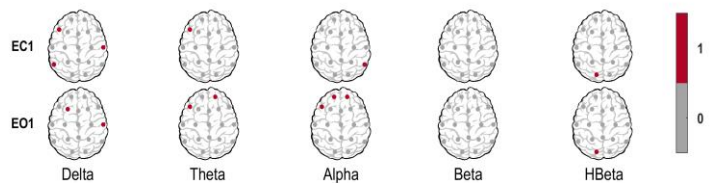
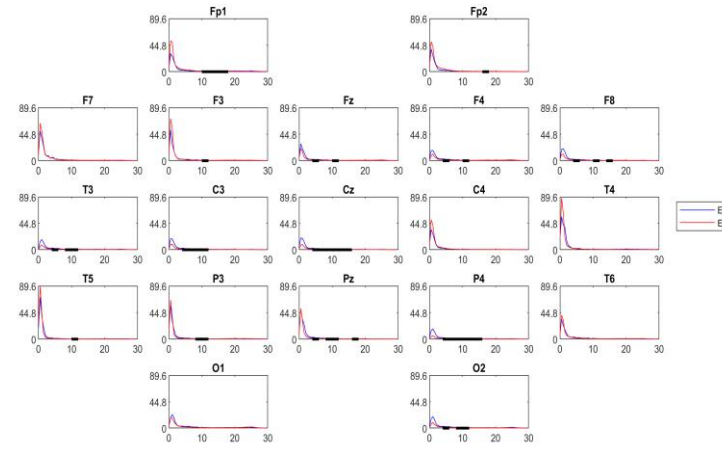
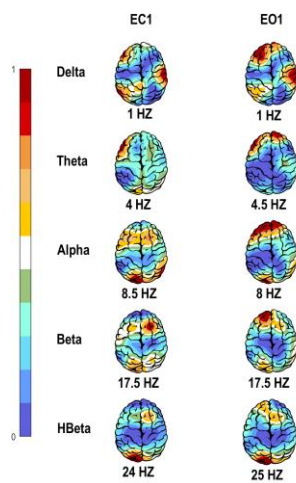
## APF(EC)



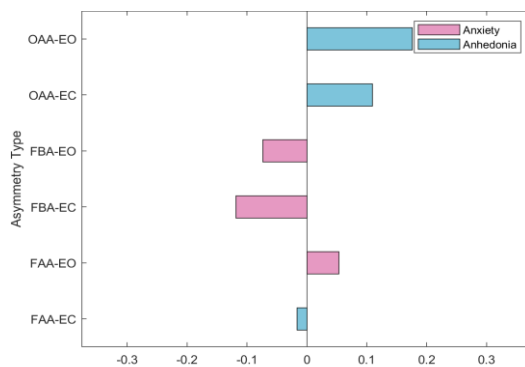
Frontal APF= 10.42

Posterior APF= 09.50

## EEG Spectra



## Alpha Asymmetry(AA)



## Alpha Blocking

