



## QEEG Clinical Report

BrainLens V0.4

### Report Description

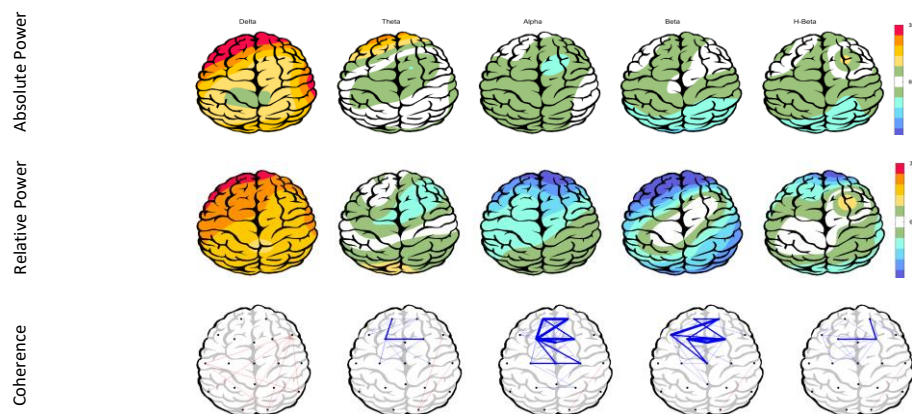


### Personal & Clinical Data

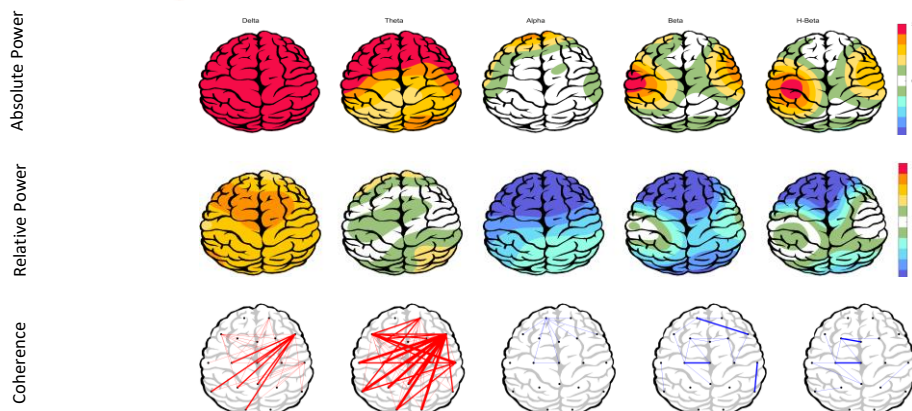
|                     |                                                  |                    |                              |
|---------------------|--------------------------------------------------|--------------------|------------------------------|
| Name                | Hossein Babavand                                 | Date of Recording  | 2025-03-17                   |
| Date of Birth - Age | 1969-06-12 - 55.76                               | Gender             | Male                         |
| Handedness(R/L)     | Right                                            | Source of Referral | Asayesh Psychiatric Clinic - |
| Initial Diagnosis   | Dementia After CVA-IDDM-Opium-Open Heart surgery |                    |                              |
| Current Medication  | Clonazepam                                       |                    |                              |

Asayesh Psychiatric Clinic -  
Dr Torabi

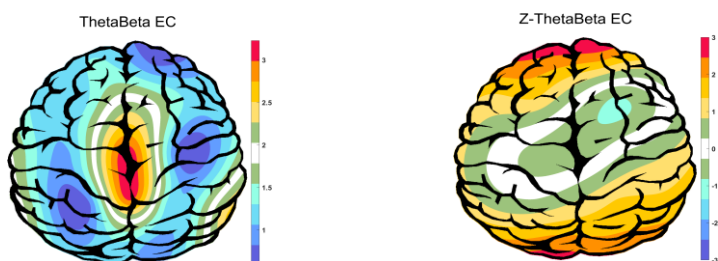
## Z Score Summary Information (EC)



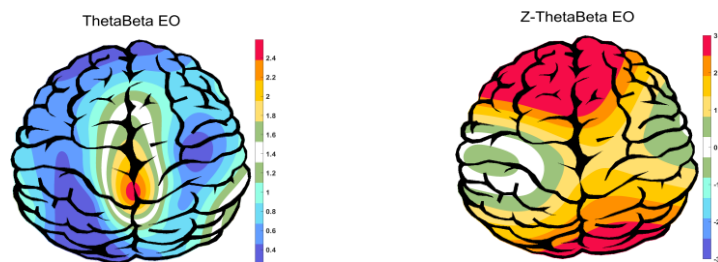
## Z Score Summary Information (EO)



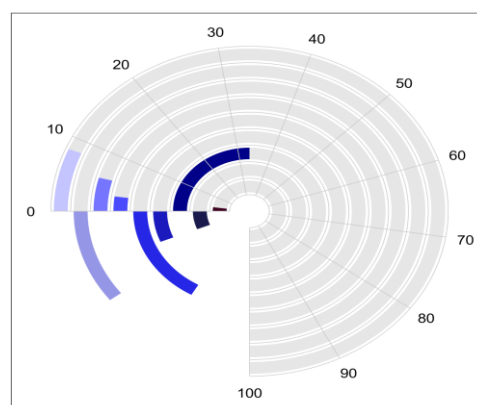
## E.C.T/B Ratio ( Raw- Z Score)



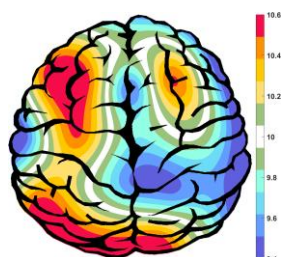
## E.O.T/B Ratio ( Raw- Z Score)



## Arousal Level



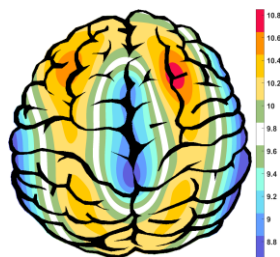
## APF(EO)



Frontal APF= 10.33

Posterior APF= 09.62

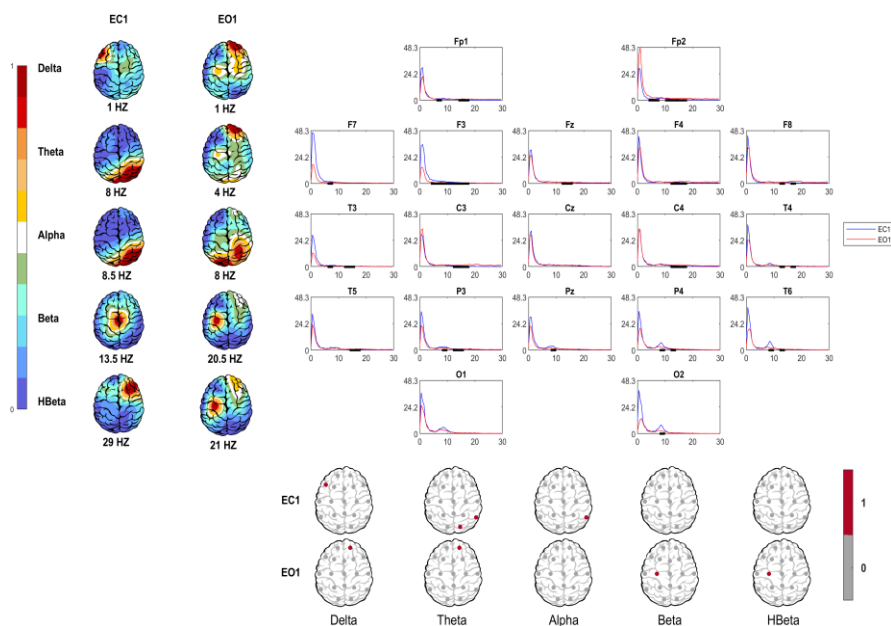
## APF(EC)



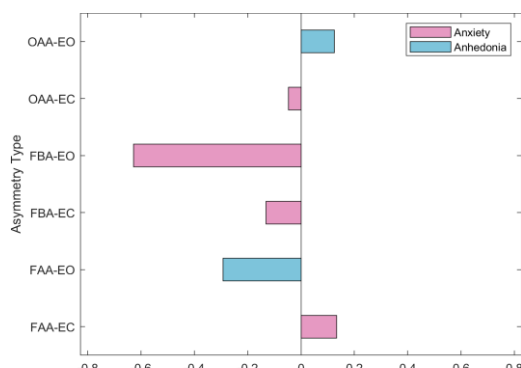
Frontal APF= 10.42

Posterior APF= 08.88

## EEG Spectra



## Alpha Asymmetry(AA)



## Alpha Blocking

