



## QEEG Clinical Report

BrainLens V0.4

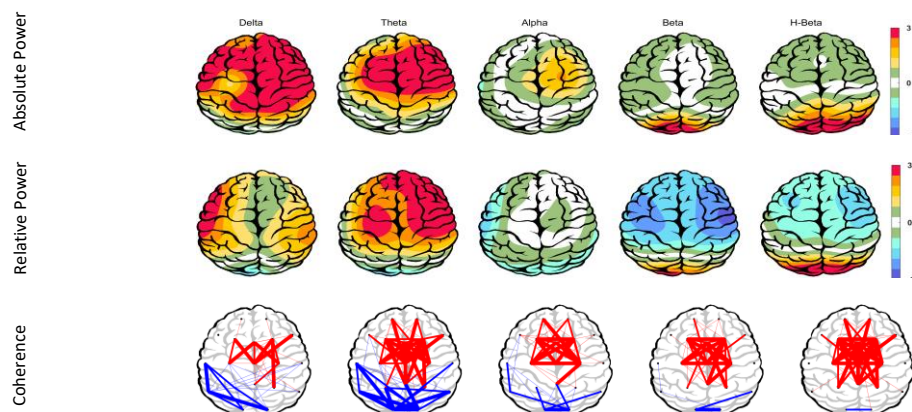
### Report Description

### Personal & Clinical Data

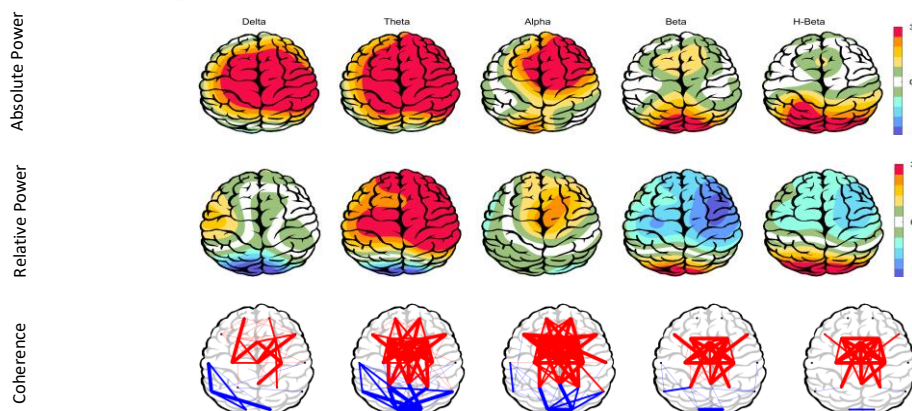
|                     |                                      |                    |                       |
|---------------------|--------------------------------------|--------------------|-----------------------|
| Name                | Babollah Divsalar                    | Date of Recording  | 2025-03-04            |
| Date of Birth - Age | 1943-09-25 - 81.6                    | Gender             | Male                  |
| Handedness(R/L)     | Right                                | Source of Referral | Dr Meisam Shabanzadeh |
| Initial Diagnosis   | Delusion-Dementia                    |                    |                       |
| Current Medication  | Memantine-Olanzapine-Trifluoperazine |                    |                       |

Dr Meisam Shabanzadeh

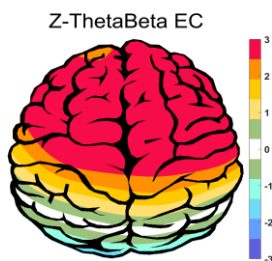
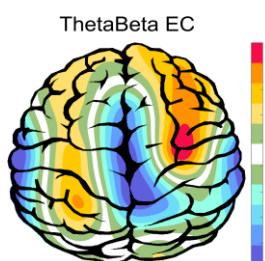
## Z Score Summary Information (EC)



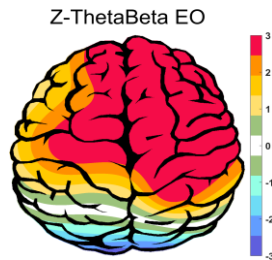
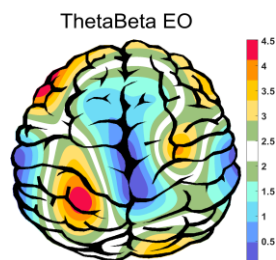
## Z Score Summary Information (EO)



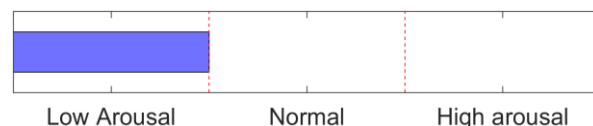
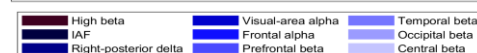
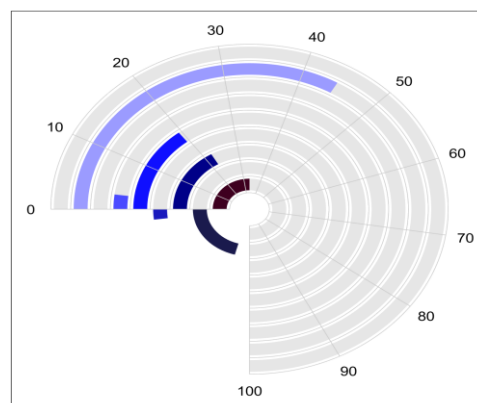
## E.C.T/B Ratio ( Raw- Z Score)



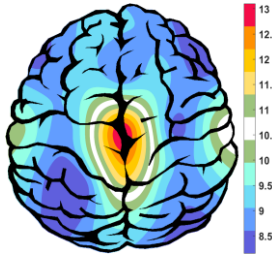
## E.O.T/B Ratio ( Raw- Z Score)



## Arousal Level



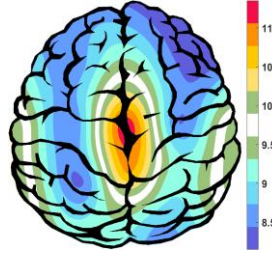
## APF(EO)



Frontal APF= 08.92

Posterior APF= 12.38

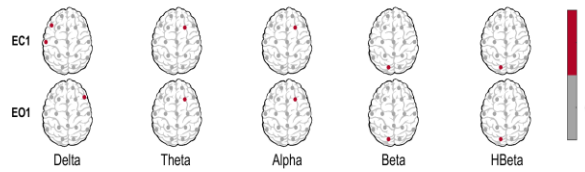
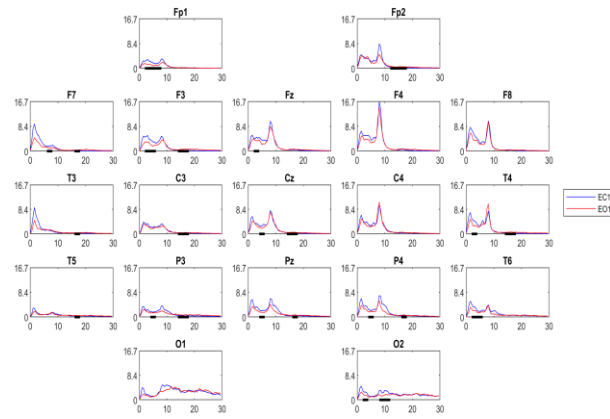
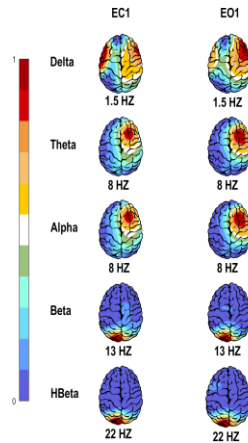
## APF(EC)



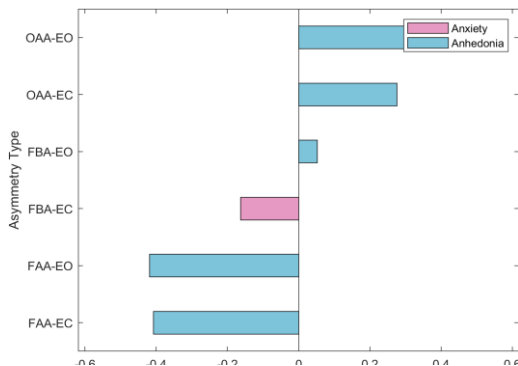
Frontal APF= 08.58

Posterior APF= 11.00

## EEG Spectra



## Alpha Asymmetry(AA)



## Alpha Blocking

