

# QEEG Clinical Report

EEGLens



The QEEG report is provided by NPCindex Company, operating under the QEEGhome brand.

## Personal Data:

Name: Mohammad Eghtedar

Gender: Male

Age: 2010-05-01 - 15.6

Handedness: Right

## Clinical Data:

Initial diagnosis: -

Medication: -

Date of Recording: 2025-10-06

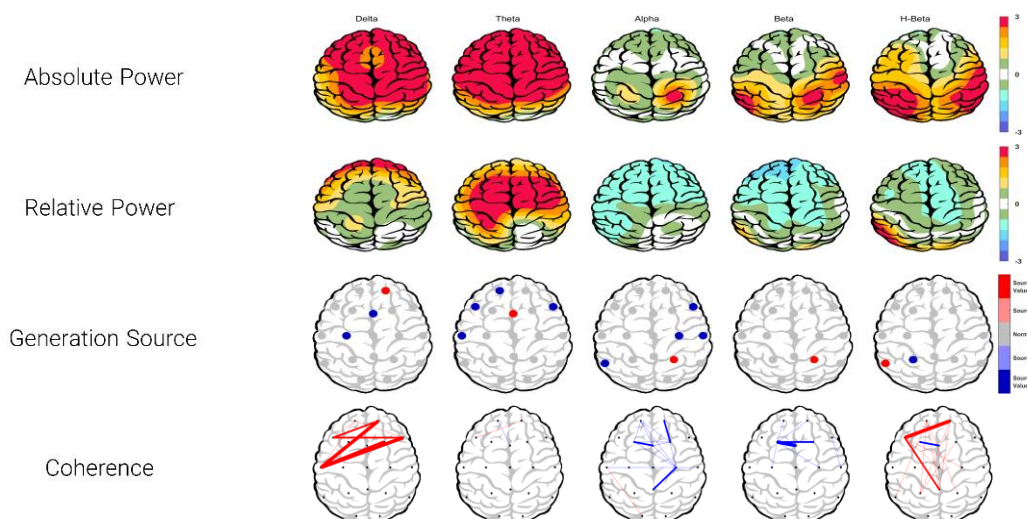
Source of Referral: Saya Clinic



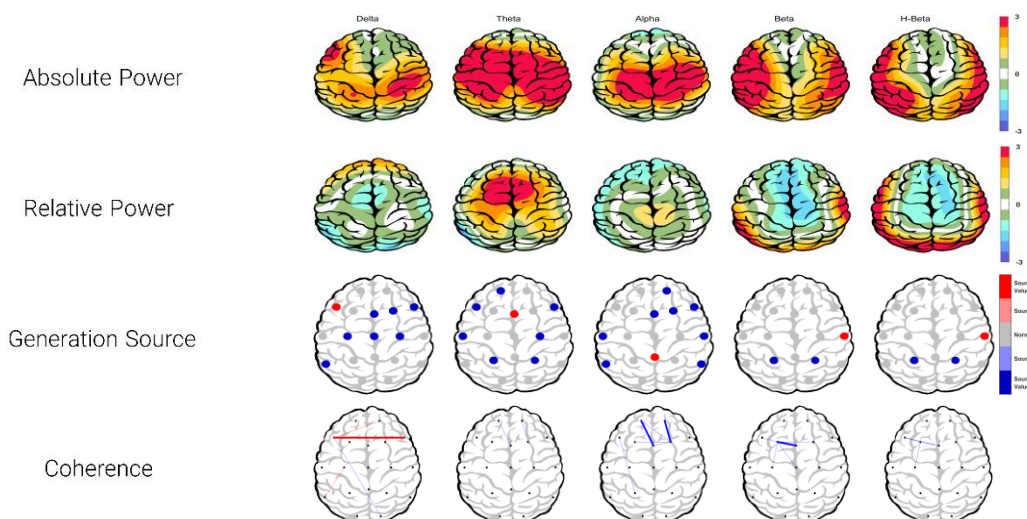
This case belongs to Saya Clinic

## Z Score Summary Information

### Eye Close

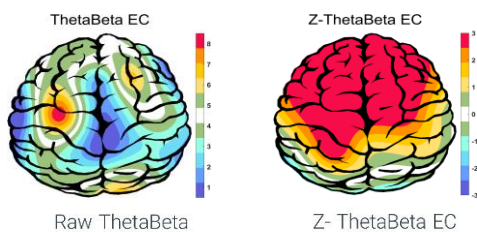


### Eye Open

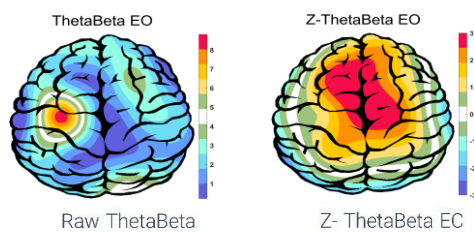


## Theta/Beta Ratio

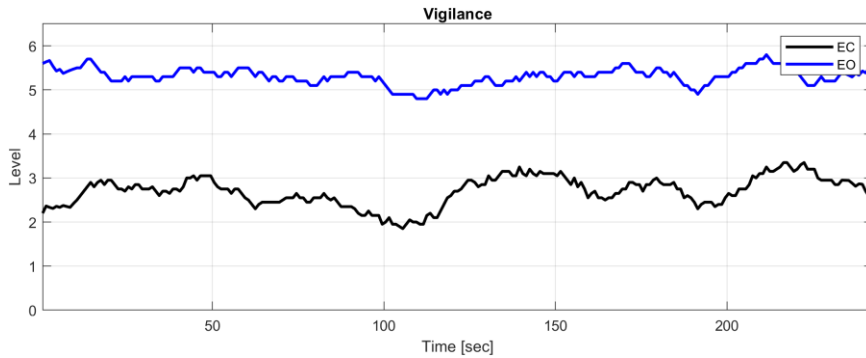
### Eye Close



### Eye Open



## Vigilance



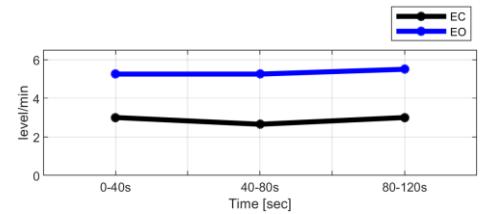
### Vigilance Slope

EC:-0.34

2min

EO:-0.27

2min



## EEG Neuromarker Values

| Neuromarker                 | Region    | Value | Assessment   |
|-----------------------------|-----------|-------|--------------|
| APF - EO                    | Frontal   | 09.83 | Normal       |
| AFP - EC                    | Frontal   | 10.58 | High         |
| APF - EO                    | Occipital | 09.38 | Low          |
| AFP - EC                    | Occipital | 10.12 | Normal       |
| Alpha Asymmetry - EO        | Frontal   | -0.05 | Anhedonia    |
| Alpha Asymmetry - EC        | Frontal   | 00.07 | Anxiety      |
| Alpha Asymmetry - EO        | Occipital | -0.15 | Anhedonia    |
| Alpha Asymmetry - EC        | Occipital | -0.02 | Anhedonia    |
| Beta Asymmetry - EO         | Frontal   | 00.13 | Anhedonia    |
| Beta Asymmetry - EC         | Frontal   | 00.06 | Anhedonia    |
| Alpha Blocking              | -         | -     | Not Observed |
| Arousal Level - EO          | -         | -     | Low          |
| Arousal Level - EC          | -         | -     | Low          |
| Vigilance Level - EO        | -         | 06.00 | Normal       |
| Vigilance Level - EC        | -         | 02.00 | Low          |
| Vigilance Mean - EO         | -         | 05.31 | Normal       |
| Vigilance Mean - EC         | -         | 02.70 | Normal       |
| Vigilance Regulation - EO   | -         | -0.27 | Normal       |
| Vigilance Regulation - EC   | -         | -0.34 | Normal       |
| Vigilance 0 Stage (%) - EO  | -         | 65.43 | Normal       |
| Vigilance 0 Stage (%) - EC  | -         | 00.00 | Normal       |
| Vigilance A1 Stage (%) - EO | -         | 00.00 | -            |
| Vigilance A1 Stage (%) - EC | -         | 07.00 | -            |

## EEG Spectra

