

# QEEG Clinical Report

EEGLens



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

## Personal Data:

Name: Amir Hosein Habib Zadeh

Gender: Male

Age: 2004-04-12 - 21.7

Handedness: Left

## Clinical Data:

Initial diagnosis: Initial Assessment

Medication: -

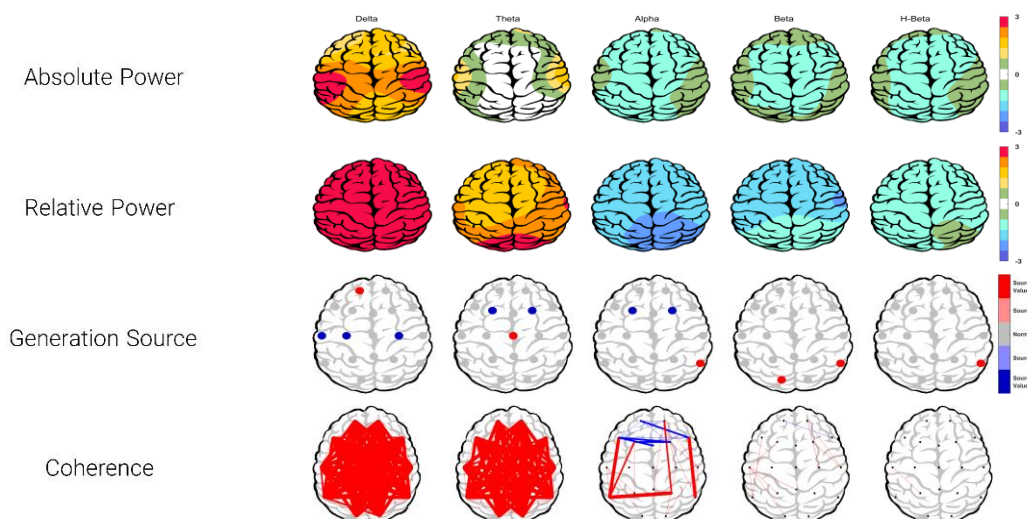
Date of Recording: 2025-10-20

Source of Referral: Dr Safavi

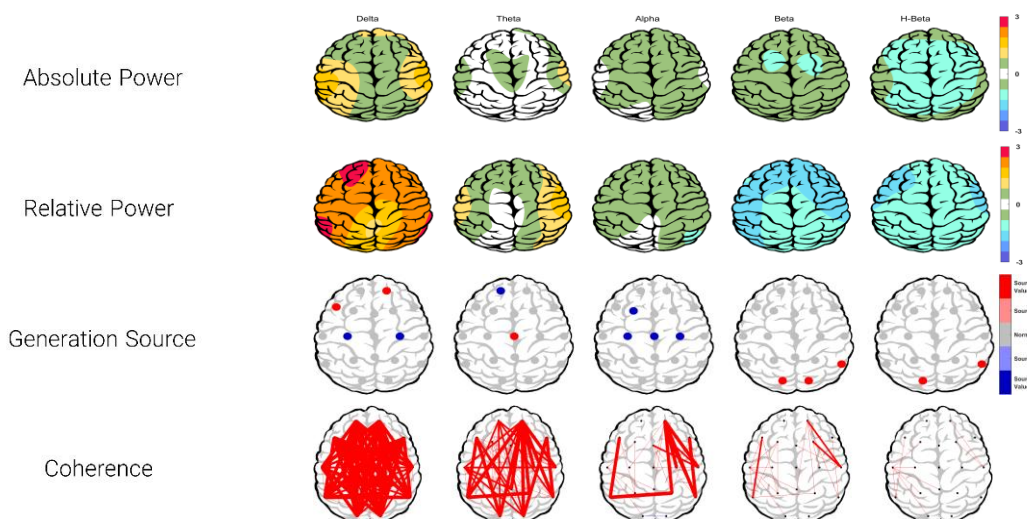
This case belongs to Dr Safavi

## Z Score Summary Information

### Eye Close

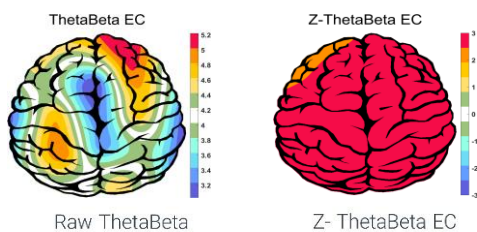


### Eye Open

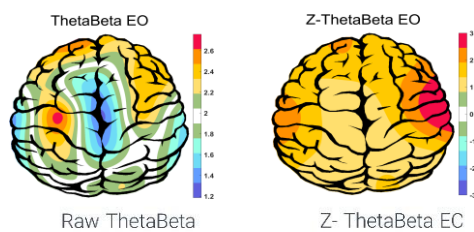


## Theta/Beta Ratio

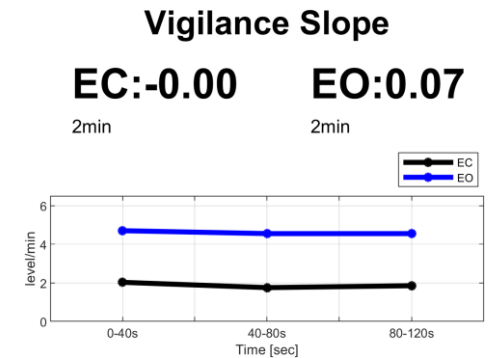
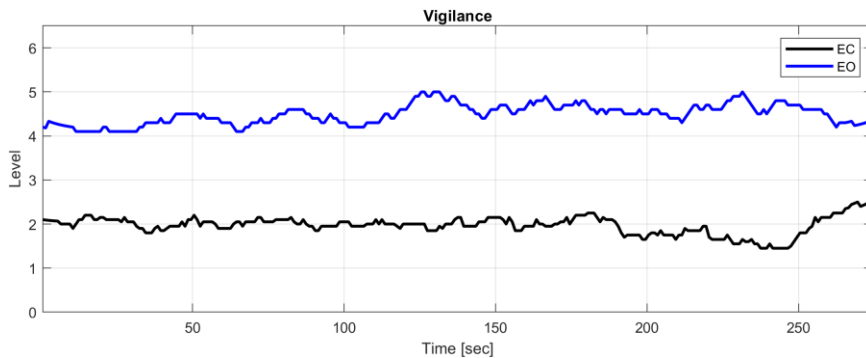
### Eye Close



### Eye Open



## Vigilance



## EEG Neuromarker Values

| Neuromarker                 | Region    | Value | Assessment |
|-----------------------------|-----------|-------|------------|
| APF - EO                    | Frontal   | 10.58 | High       |
| APF - EC                    | Frontal   | 10.67 | High       |
| APF - EO                    | Occipital | 11.00 | High       |
| APF - EC                    | Occipital | 11.75 | High       |
| Alpha Asymmetry - EO        | Frontal   | -0.25 | Anhedonia  |
| Alpha Asymmetry - EC        | Frontal   | -0.14 | Anhedonia  |
| Alpha Asymmetry - EO        | Occipital | 00.41 | Anxiety    |
| Alpha Asymmetry - EC        | Occipital | 00.26 | Anxiety    |
| Beta Asymmetry - EO         | Frontal   | -0.20 | Anxiety    |
| Beta Asymmetry - EC         | Frontal   | -0.09 | Anxiety    |
| Alpha Blocking              | O2        | -     | Observed   |
| Arousal Level - EO          | -         | -     | Normal     |
| Arousal Level - EC          | -         | -     | Normal     |
| Vigilance Level - EO        | -         | 04.00 | Normal     |
| Vigilance Level - EC        | -         | 02.00 | Low        |
| Vigilance Mean - EO         | -         | 04.49 | Normal     |
| Vigilance Mean - EC         | -         | 01.96 | Low        |
| Vigilance Regulation - EO   | -         | 00.07 | Normal     |
| Vigilance Regulation - EC   | -         | -0.00 | Normal     |
| Vigilance 0 Stage (%) - EO  | -         | 24.73 | Normal     |
| Vigilance 0 Stage (%) - EC  | -         | 00.00 | Normal     |
| Vigilance A1 Stage (%) - EO | -         | 00.00 | -          |
| Vigilance A1 Stage (%) - EC | -         | 01.09 | -          |