

# QEEG Clinical Report

EEGLens



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

## Personal Data:

Name: Mehdi Haghtalab

Gender: Male

Age: 1992-03-21 - 33.7

Handedness: Right

## Clinical Data:

Initial diagnosis: High Aggression-Panic Attacks

Medication: -

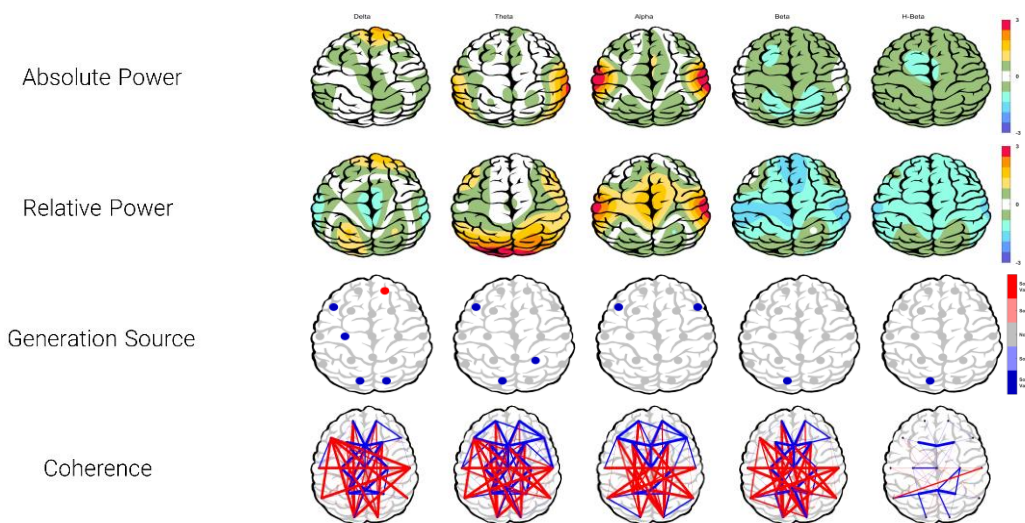
Date of Recording: 2025-10-04

Source of Referral: Dr Moradkhani

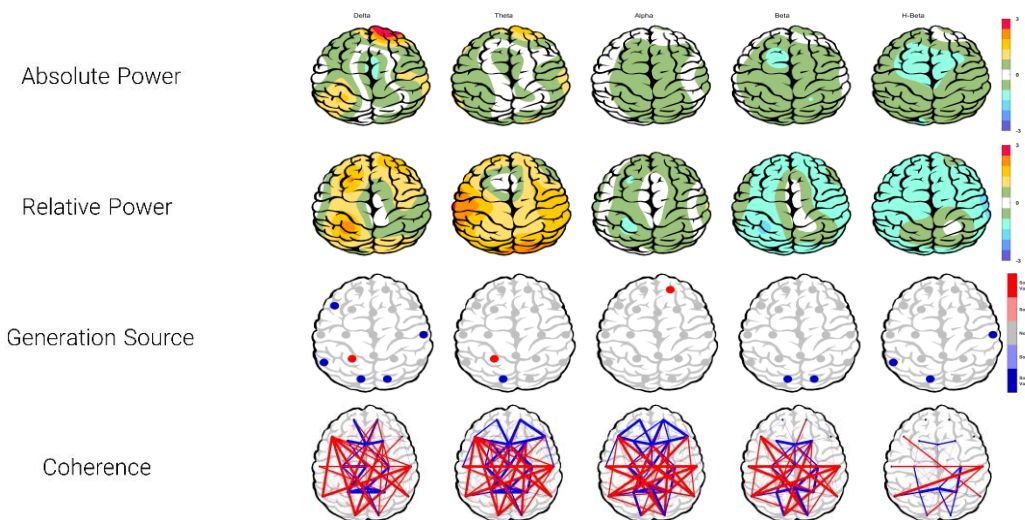
This case belongs to Dr Moradkhani

## Z Score Summary Information

### Eye Close

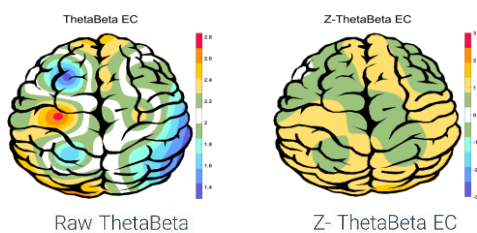


### Eye Open

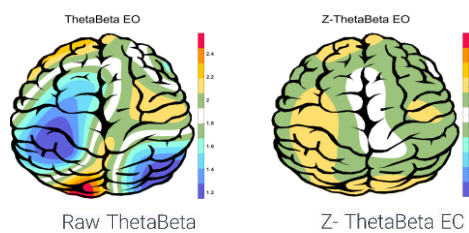


## Theta/Beta Ratio

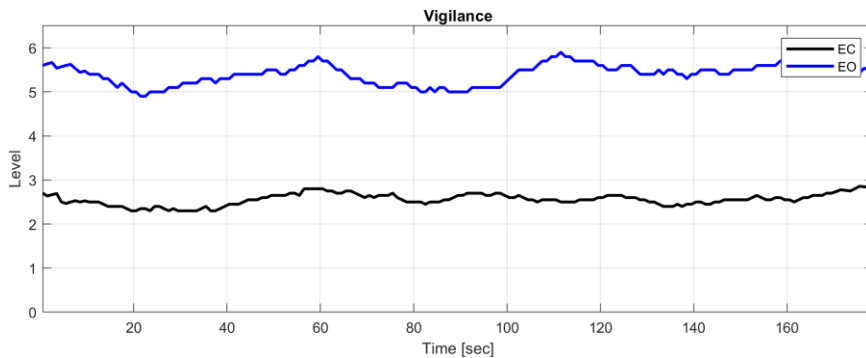
### Eye Close



### Eye Open



## Vigilance



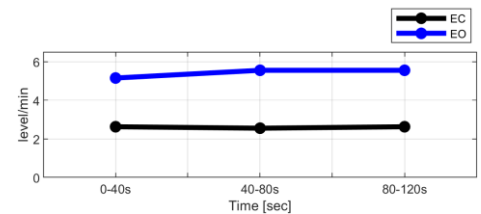
### Vigilance Slope

**EC:0.10**

2min

**EO:0.11**

2min



## EEG Neuromarker Values

| Neuromarker                 | Region    | Value | Assessment   |
|-----------------------------|-----------|-------|--------------|
| APF - EO                    | Frontal   | 11.00 | High         |
| AFP - EC                    | Frontal   | 09.50 | Normal       |
| APF - EO                    | Occipital | 11.12 | High         |
| AFP - EC                    | Occipital | 09.62 | Normal       |
| Alpha Asymmetry - EO        | Frontal   | 00.08 | Anxiety      |
| Alpha Asymmetry - EC        | Frontal   | -0.26 | Anhedonia    |
| Alpha Asymmetry - EO        | Occipital | 00.35 | Anxiety      |
| Alpha Asymmetry - EC        | Occipital | -0.31 | Anhedonia    |
| Beta Asymmetry - EO         | Frontal   | 00.15 | Anhedonia    |
| Beta Asymmetry - EC         | Frontal   | -0.01 | Anxiety      |
| Alpha Blocking              | -         | -     | Not Observed |
| Arousal Level - EO          | -         | -     | Normal       |
| Arousal Level - EC          | -         | -     | Normal       |
| Vigilance Level - EO        | -         | 06.00 | Normal       |
| Vigilance Level - EC        | -         | 03.00 | Normal       |
| Vigilance Mean - EO         | -         | 05.40 | Normal       |
| Vigilance Mean - EC         | -         | 02.56 | Normal       |
| Vigilance Regulation - EO   | -         | 00.11 | Normal       |
| Vigilance Regulation - EC   | -         | 00.10 | Normal       |
| Vigilance 0 Stage (%) - EO  | -         | 69.83 | Normal       |
| Vigilance 0 Stage (%) - EC  | -         | 00.00 | Normal       |
| Vigilance A1 Stage (%) - EO | -         | 00.00 | -            |
| Vigilance A1 Stage (%) - EC | -         | 00.00 | -            |