

# QEEG Clinical Report

EEGLens



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

## Personal Data:

Name: Taha Jafarifar  
Gender: Male  
Age: 2007-10-11 - 18.1  
Handedness: Right

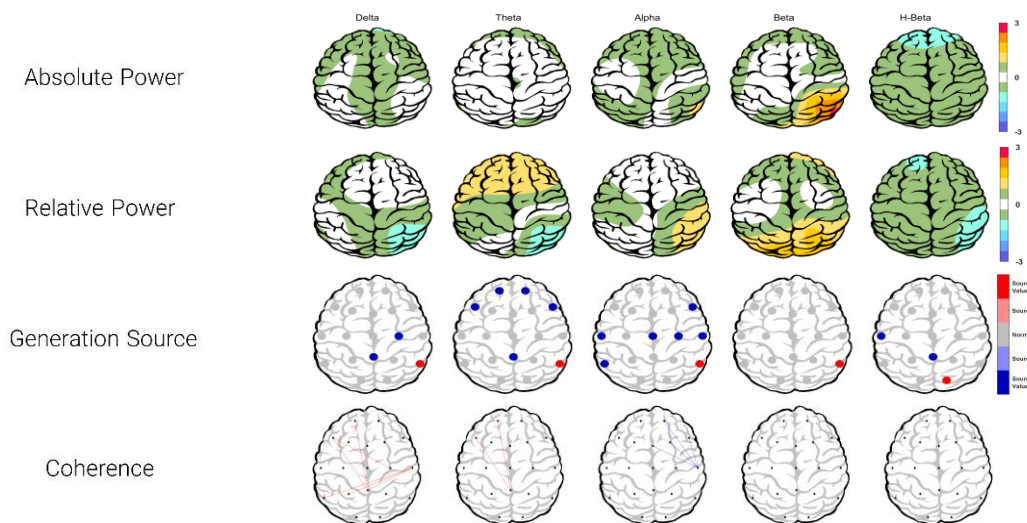
## Clinical Data:

Initial diagnosis: Attention and Concentration Problem  
Medication: -  
Date of Recording: 2025-10-22  
Source of Referral: Clinicbrain

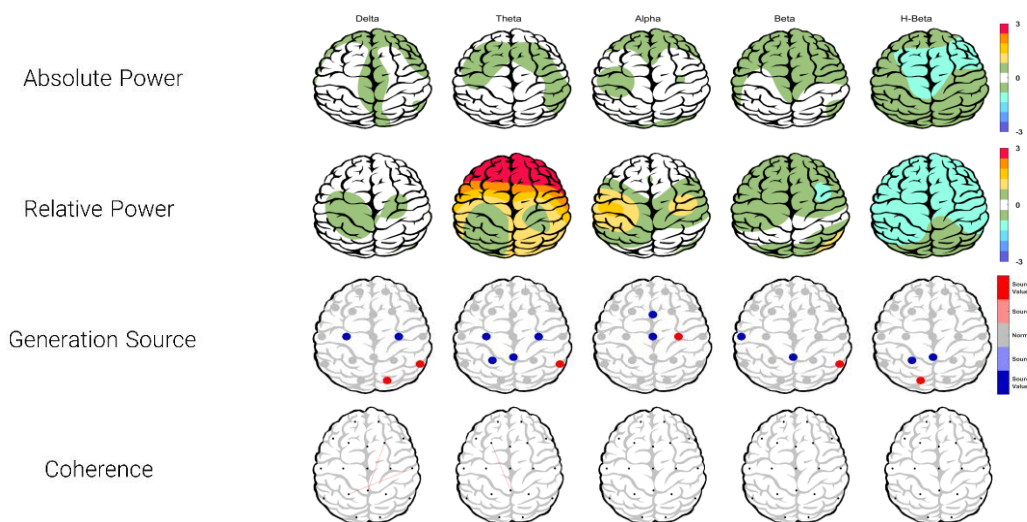
This case belongs to Clinicbrain

## Z Score Summary Information

### Eye Close

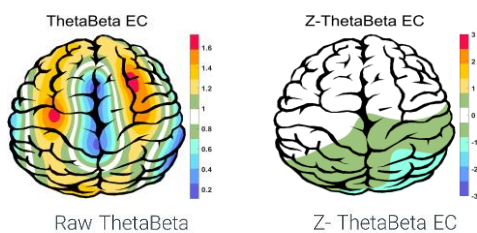


### Eye Open

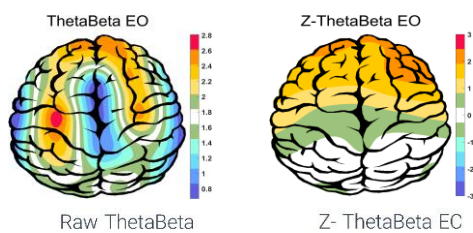


## Theta/Beta Ratio

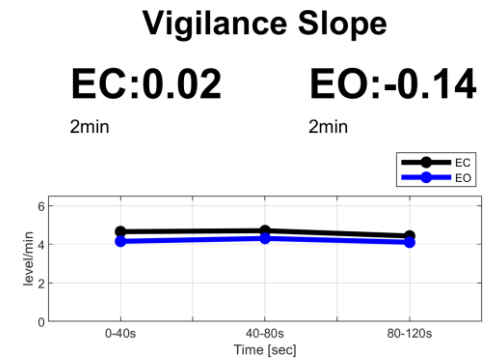
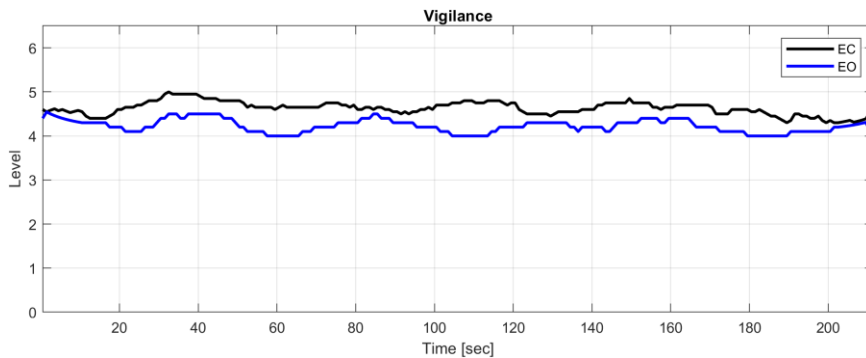
### Eye Close



### Eye Open



## Vigilance



## EEG Neuromarker Values

| Neuromarker                 | Region    | Value | Assessment   |
|-----------------------------|-----------|-------|--------------|
| APF - EO                    | Frontal   | 11.08 | High         |
| APF - EC                    | Frontal   | 11.50 | High         |
| APF - EO                    | Occipital | 11.25 | High         |
| APF - EC                    | Occipital | 11.75 | High         |
| Alpha Asymmetry - EO        | Frontal   | -0.09 | Anhedonia    |
| Alpha Asymmetry - EC        | Frontal   | 00.04 | Anxiety      |
| Alpha Asymmetry - EO        | Occipital | 00.06 | Anxiety      |
| Alpha Asymmetry - EC        | Occipital | -0.27 | Anhedonia    |
| Beta Asymmetry - EO         | Frontal   | -0.01 | Anxiety      |
| Beta Asymmetry - EC         | Frontal   | 00.01 | Anhedonia    |
| Alpha Blocking              | -         | -     | Not Observed |
| Arousal Level - EO          | -         | -     | High         |
| Arousal Level - EC          | -         | -     | High         |
| Vigilance Level - EO        | -         | 04.00 | Normal       |
| Vigilance Level - EC        | -         | 05.00 | Normal       |
| Vigilance Mean - EO         | -         | 04.23 | Normal       |
| Vigilance Mean - EC         | -         | 04.63 | Normal       |
| Vigilance Regulation - EO   | -         | -0.14 | Normal       |
| Vigilance Regulation - EC   | -         | 00.02 | Normal       |
| Vigilance 0 Stage (%) - EO  | -         | 11.32 | Normal       |
| Vigilance 0 Stage (%) - EC  | -         | 00.00 | Normal       |
| Vigilance A1 Stage (%) - EO | -         | 00.00 | -            |
| Vigilance A1 Stage (%) - EC | -         | 70.28 | -            |