

# QEEG Clinical Report

EEGLens



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

## Personal Data:

Name: Sakine Faghani  
Gender: Female  
Age: 1973-03-27 - 52.7  
Handedness: Right

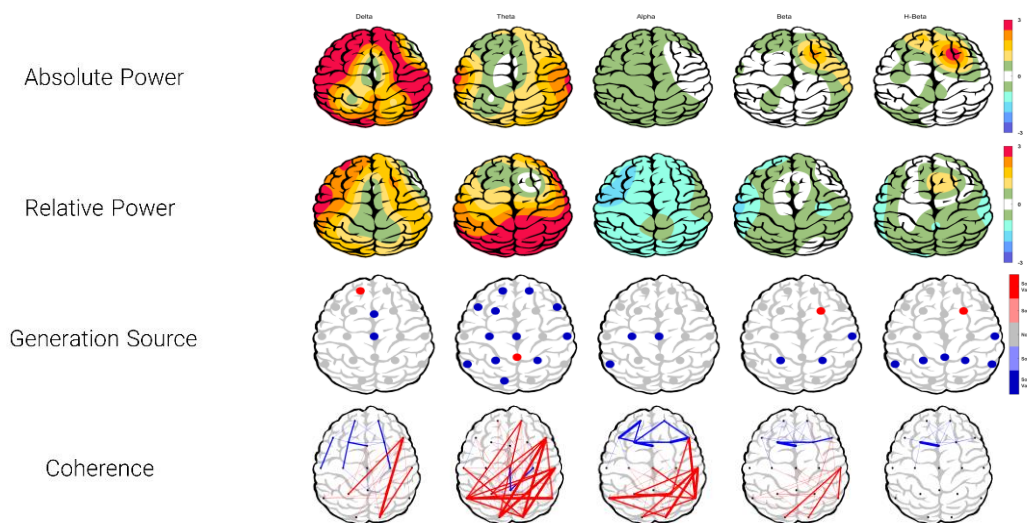
## Clinical Data:

Initial diagnosis: BMD  
Medication: Lithium Carbonate-Quetiapine-Sodium valproate (Valproate)  
Date of Recording: 2025-10-18  
Source of Referral: Dr Kaveh

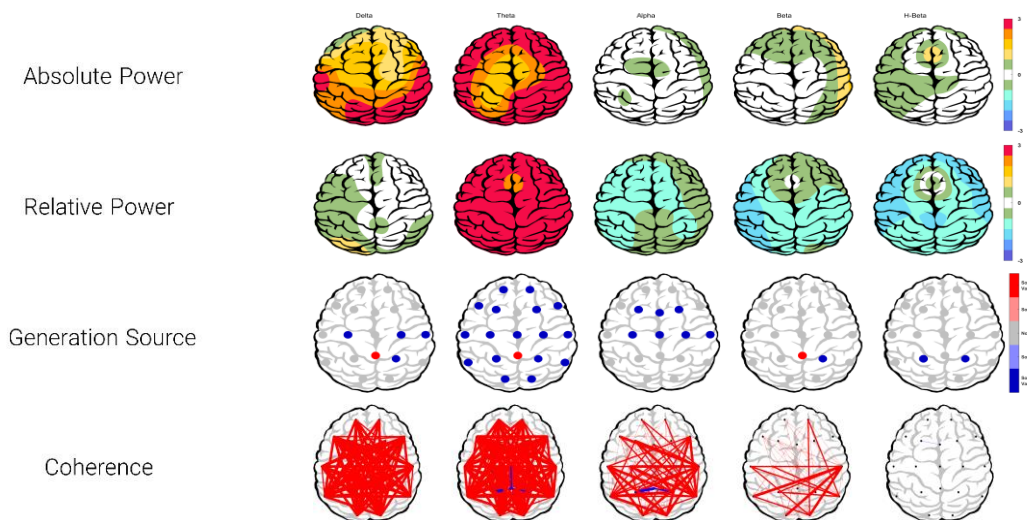
This case belongs to Dr Kaveh

## Z Score Summary Information

### Eye Close

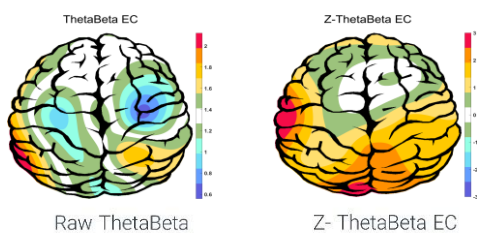


### Eye Open

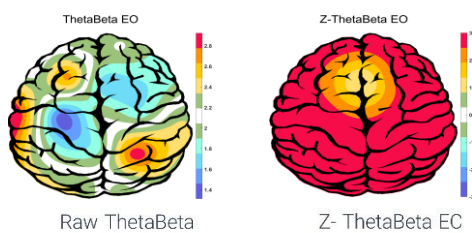


## Theta/Beta Ratio

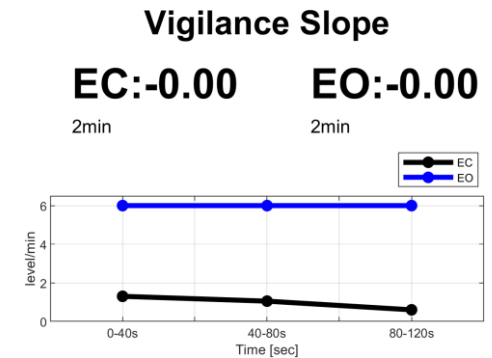
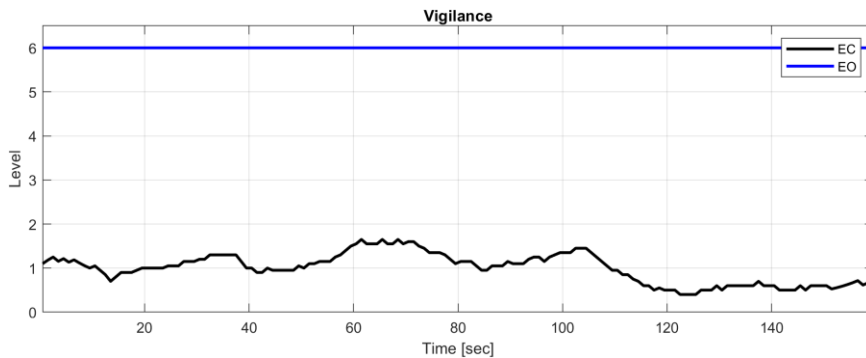
### Eye Close



### Eye Open



## Vigilance



## EEG Neuromarker Values

| Neuromarker                 | Region    | Value  | Assessment |
|-----------------------------|-----------|--------|------------|
| APF - EO                    | Frontal   | 10.42  | High       |
| APF - EC                    | Frontal   | 09.50  | Normal     |
| APF - EO                    | Occipital | 10.88  | High       |
| APF - EC                    | Occipital | 09.88  | Normal     |
| Alpha Asymmetry - EO        | Frontal   | 00.05  | Anxiety    |
| Alpha Asymmetry - EC        | Frontal   | -0.33  | Anhedonia  |
| Alpha Asymmetry - EO        | Occipital | 00.15  | Anxiety    |
| Alpha Asymmetry - EC        | Occipital | -0.16  | Anhedonia  |
| Beta Asymmetry - EO         | Frontal   | 00.33  | Anhedonia  |
| Beta Asymmetry - EC         | Frontal   | -0.49  | Anxiety    |
| Alpha Blocking              | Pz        | -      | Observed   |
| Arousal Level - EO          | -         | -      | Normal     |
| Arousal Level - EC          | -         | -      | Normal     |
| Vigilance Level - EO        | -         | 06.00  | Normal     |
| Vigilance Level - EC        | -         | 00.50  | Low        |
| Vigilance Mean - EO         | -         | 06.00  | Normal     |
| Vigilance Mean - EC         | -         | 01.00  | Low        |
| Vigilance Regulation - EO   | -         | -0.00  | Normal     |
| Vigilance Regulation - EC   | -         | -0.00  | Normal     |
| Vigilance 0 Stage (%) - EO  | -         | 100.00 | High       |
| Vigilance 0 Stage (%) - EC  | -         | 00.00  | Normal     |
| Vigilance A1 Stage (%) - EO | -         | 00.00  | -          |
| Vigilance A1 Stage (%) - EC | -         | 00.00  | -          |