

QEEG Clinical Report

EEGLens



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

Personal Data:

Name: Elham Golbaz
Gender: Female
Age: 1985-02-12 - 40.9
Handedness: Right

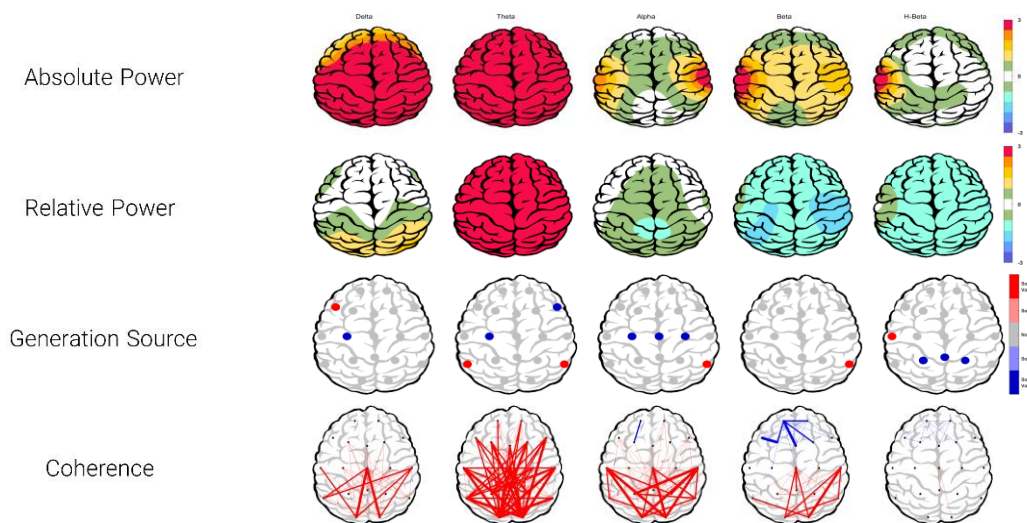
Clinical Data:

Initial diagnosis: Sleep Problems
Medication: Clonazepam-Melatonin
Date of Recording: 2025-10-18
Source of Referral: Clinicbrain

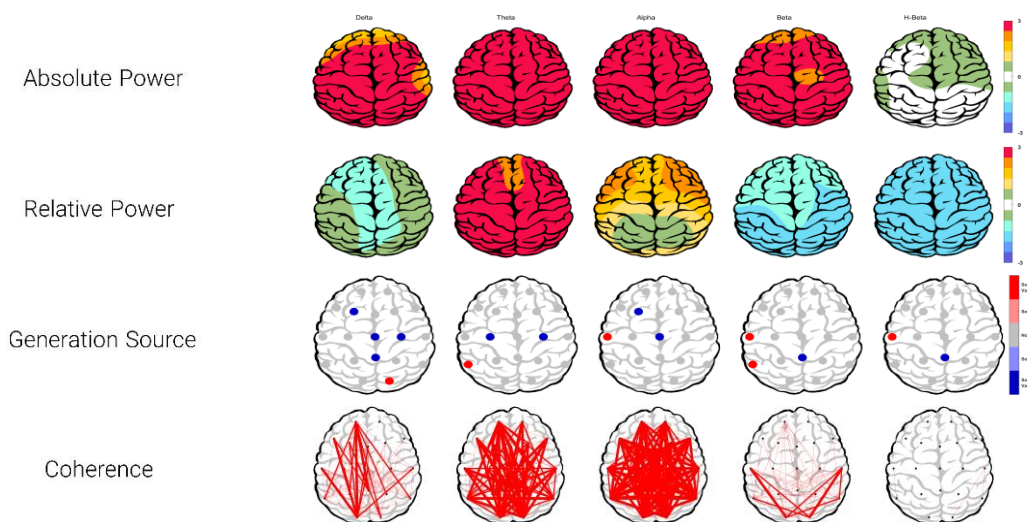
This case belongs to Clinicbrain

Z Score Summary Information

■ Eye Close

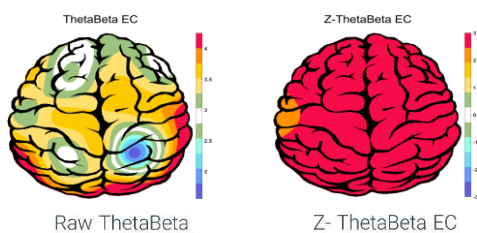


■ Eye Open

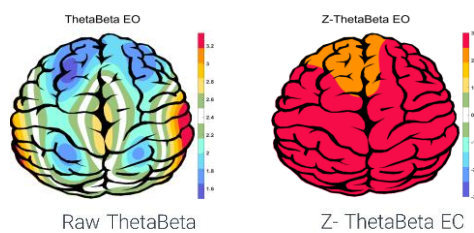


Theta/Beta Ratio

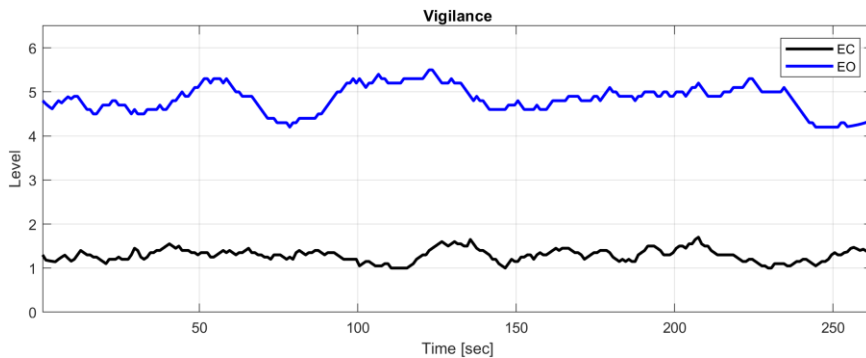
■ Eye Close



■ Eye Open



Vigilance



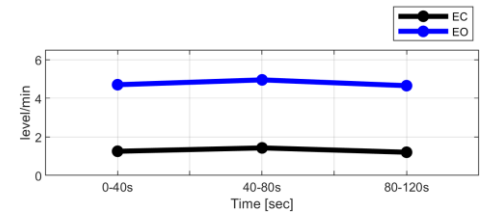
Vigilance Slope

EC:-0.11

2min

EO:0.15

2min



EEG Neuromarker Values

Neuromarker	Region	Value	Assessment
APF - EO	Frontal	10.67	High
APF - EC	Frontal	10.17	Normal
APF - EO	Occipital	10.50	Normal
APF - EC	Occipital	10.50	Normal
Alpha Asymmetry - EO	Frontal	-0.09	Anhedonia
Alpha Asymmetry - EC	Frontal	-0.10	Anhedonia
Alpha Asymmetry - EO	Occipital	00.04	Anxiety
Alpha Asymmetry - EC	Occipital	00.12	Anxiety
Beta Asymmetry - EO	Frontal	00.08	Anhedonia
Beta Asymmetry - EC	Frontal	-0.08	Anxiety
Alpha Blocking	P4	-	Observed
Arousal Level - EO	-	-	Low
Arousal Level - EC	-	-	Low
Vigilance Level - EO	-	04.00	Normal
Vigilance Level - EC	-	01.00	Low
Vigilance Mean - EO	-	04.84	Normal
Vigilance Mean - EC	-	01.30	Low
Vigilance Regulation - EO	-	00.15	Normal
Vigilance Regulation - EC	-	-0.11	Normal
Vigilance 0 Stage (%) - EO	-	41.83	Normal
Vigilance 0 Stage (%) - EC	-	00.00	Normal
Vigilance A1 Stage (%) - EO	-	00.00	-
Vigilance A1 Stage (%) - EC	-	00.00	-