

QEEG Clinical Report

EEGLens



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

Personal Data:

Name: Mahnaz Fotovat
Gender: Female
Age: 1963-04-04 - 62.7
Handedness: Right

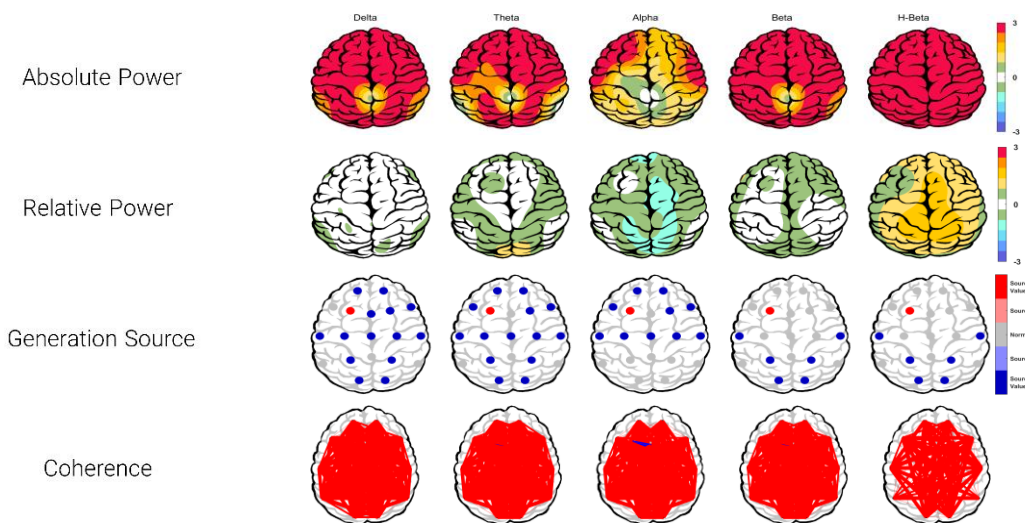
Clinical Data:

Initial diagnosis: Dementia
Medication: Asentra
Date of Recording: 2025-10-13
Source of Referral: Clinicbrain

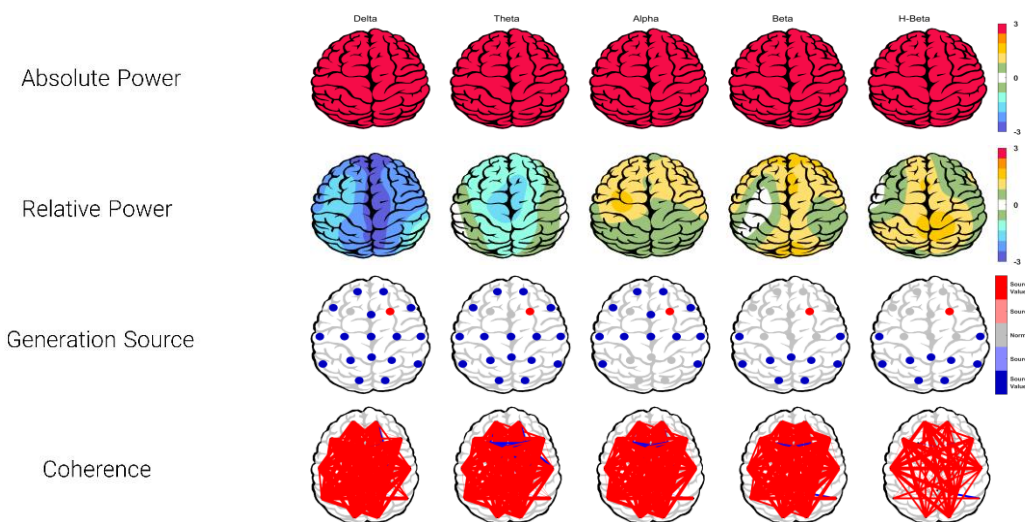
This case belongs to Clinicbrain

Z Score Summary Information

■ Eye Close

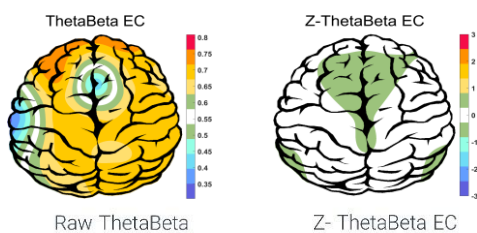


■ Eye Open

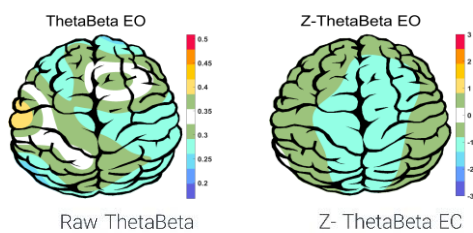


Theta/Beta Ratio

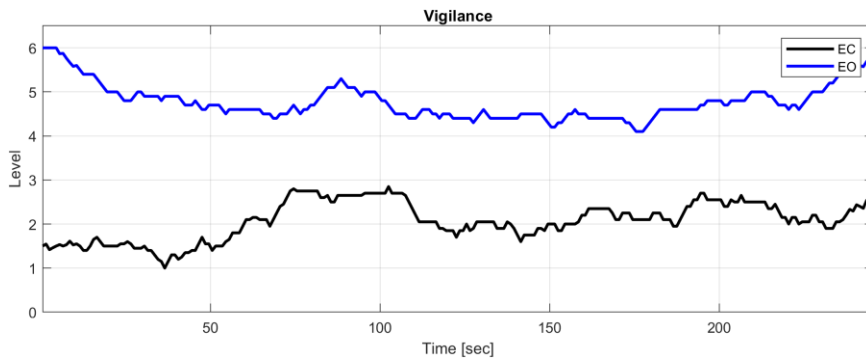
■ Eye Close



■ Eye Open



Vigilance



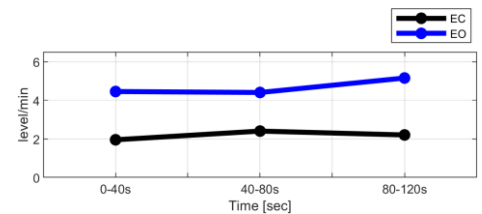
Vigilance Slope

EC:0.63

2min

EO:-0.48

2min



EEG Neuromarker Values

Neuromarker	Region	Value	Assessment
APF - EO	Frontal	11.42	High
AFP - EC	Frontal	11.00	High
APF - EO	Occipital	11.50	High
AFP - EC	Occipital	10.88	High
Alpha Asymmetry - EO	Frontal	-0.81	Anhedonia
Alpha Asymmetry - EC	Frontal	00.88	Anxiety
Alpha Asymmetry - EO	Occipital	00.50	Anxiety
Alpha Asymmetry - EC	Occipital	00.07	Anxiety
Beta Asymmetry - EO	Frontal	-0.75	Anxiety
Beta Asymmetry - EC	Frontal	00.90	Anhedonia
Alpha Blocking	O2	-	Observed
Arousal Level - EO	-	-	High
Arousal Level - EC	-	-	Normal
Vigilance Level - EO	-	04.00	Normal
Vigilance Level - EC	-	03.00	Normal
Vigilance Mean - EO	-	04.77	Normal
Vigilance Mean - EC	-	02.08	Low
Vigilance Regulation - EO	-	-0.48	Normal
Vigilance Regulation - EC	-	00.63	High
Vigilance 0 Stage (%) - EO	-	38.62	Normal
Vigilance 0 Stage (%) - EC	-	00.00	Normal
Vigilance A1 Stage (%) - EO	-	00.00	-
Vigilance A1 Stage (%) - EC	-	00.00	-