

QEEG Clinical Report

EEGLens



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

Personal Data:

Name: Najafali Esmailian

Gender: Male

Age: 1945-03-21 - 80.7

Handedness: Right

Clinical Data:

Initial diagnosis: Dementia

Medication: -

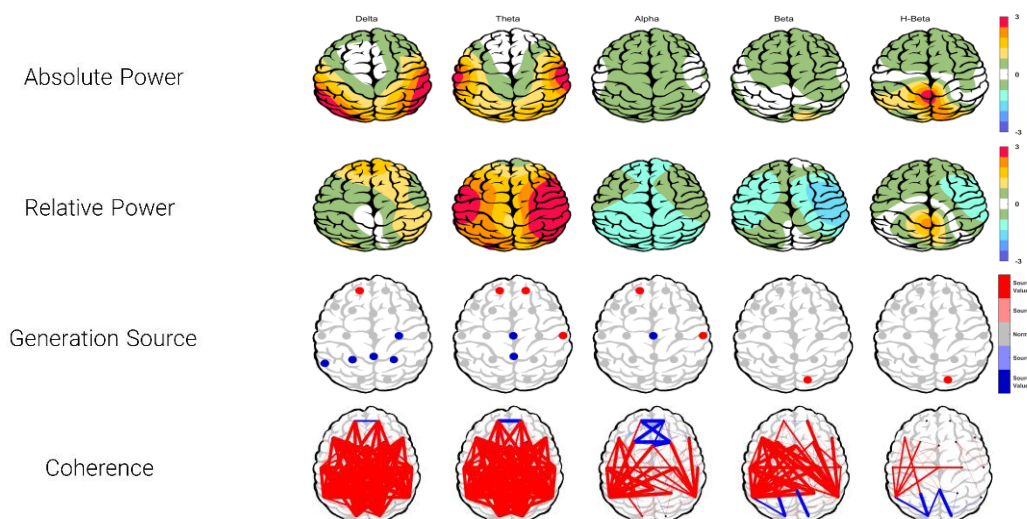
Date of Recording: 2025-10-15

Source of Referral: Dr Masjedi

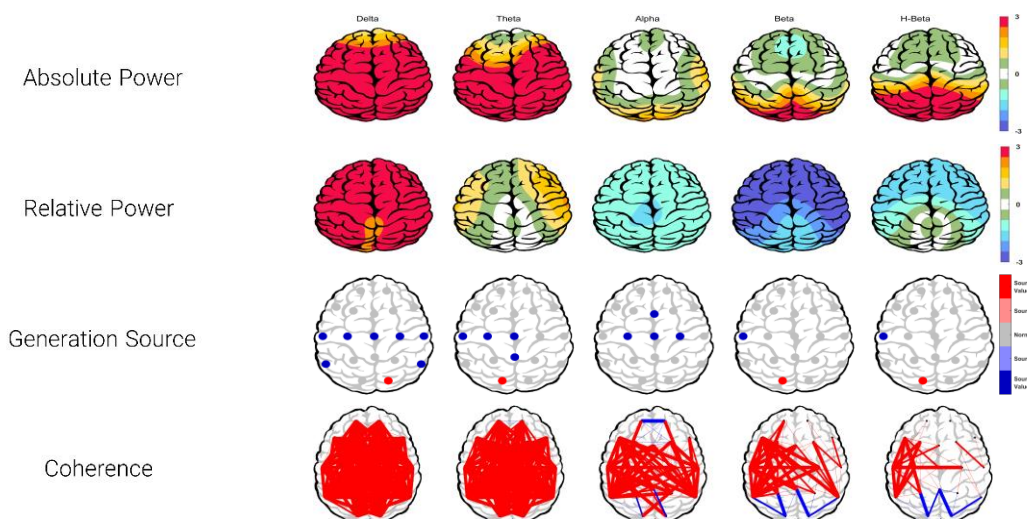
This case belongs to Dr Masjedi

Z Score Summary Information

Eye Close

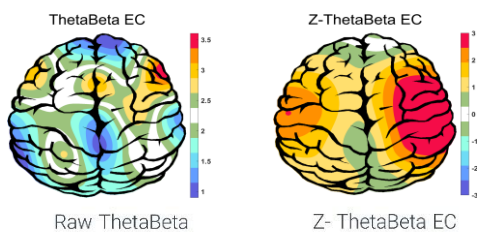


Eye Open

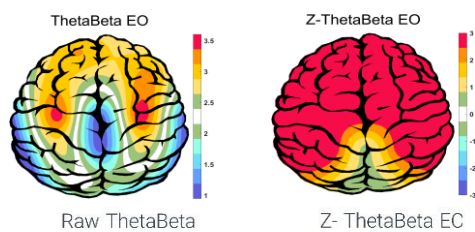


Theta/Beta Ratio

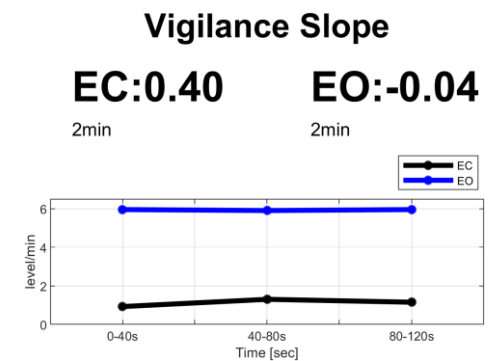
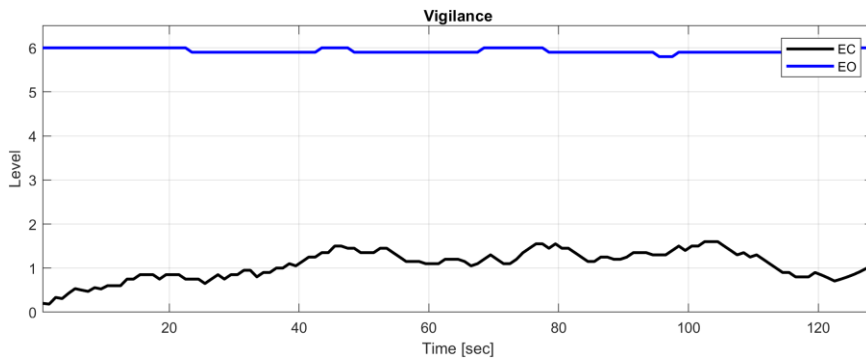
Eye Close



Eye Open



Vigilance



EEG Neuromarker Values

Neuromarker	Region	Value	Assessment
APF - EO	Frontal	09.17	Low
AFP - EC	Frontal	08.92	Low
APF - EO	Occipital	11.50	High
AFP - EC	Occipital	10.88	High
Alpha Asymmetry - EO	Frontal	-0.06	Anhedonia
Alpha Asymmetry - EC	Frontal	-0.19	Anhedonia
Alpha Asymmetry - EO	Occipital	00.06	Anxiety
Alpha Asymmetry - EC	Occipital	-0.15	Anhedonia
Beta Asymmetry - EO	Frontal	-0.27	Anxiety
Beta Asymmetry - EC	Frontal	-0.22	Anxiety
Alpha Blocking	O2	-	Observed
Arousal Level - EO	-	-	Low
Arousal Level - EC	-	-	Low
Vigilance Level - EO	-	06.00	Normal
Vigilance Level - EC	-	02.00	Low
Vigilance Mean - EO	-	05.94	Normal
Vigilance Mean - EC	-	01.08	Low
Vigilance Regulation - EO	-	-0.04	Normal
Vigilance Regulation - EC	-	00.40	Normal
Vigilance 0 Stage (%) - EO	-	96.90	High
Vigilance 0 Stage (%) - EC	-	00.00	Normal
Vigilance A1 Stage (%) - EO	-	00.00	-
Vigilance A1 Stage (%) - EC	-	00.00	-