

QEEG Clinical Report

EEGLens



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

Personal Data:

Name: Jafar Roohi

Gender: Male

Age: 1943-11-04 - 82.2

Handedness: Right

Clinical Data:

Initial diagnosis: BMD-Dementia

Medication: Depakine-Memantine-Risperidone

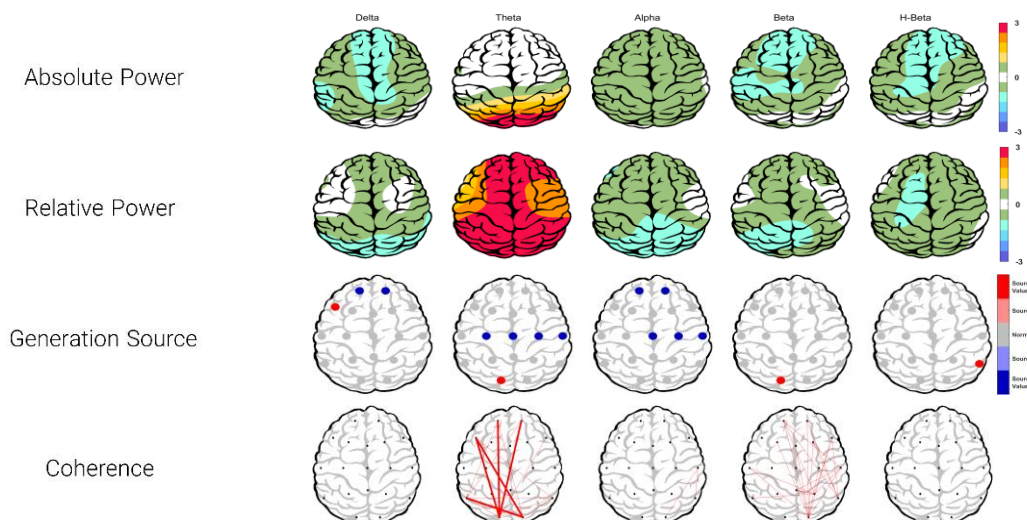
Date of Recording: 2025-10-18

Source of Referral: Dr Seddigh

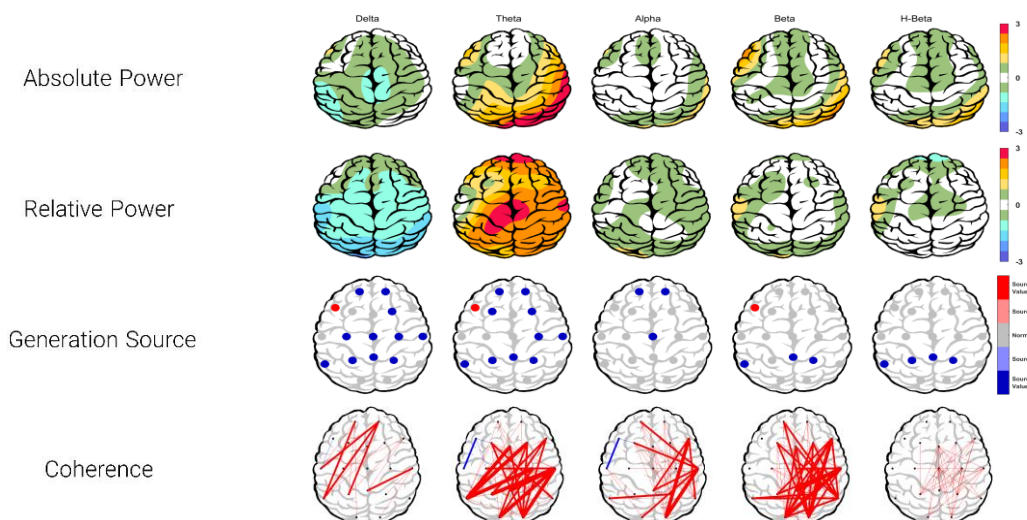
This case belongs to Dr Seddigh

Z Score Summary Information

■ Eye Close

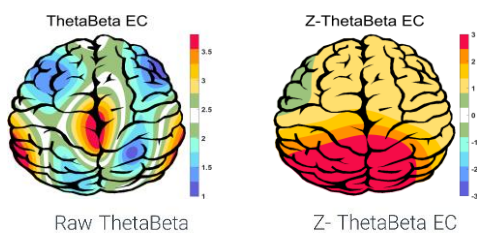


■ Eye Open

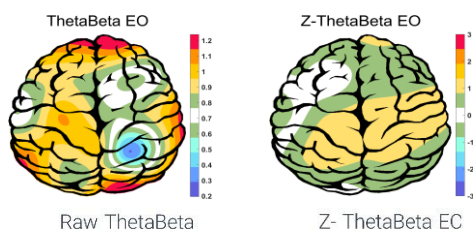


Theta/Beta Ratio

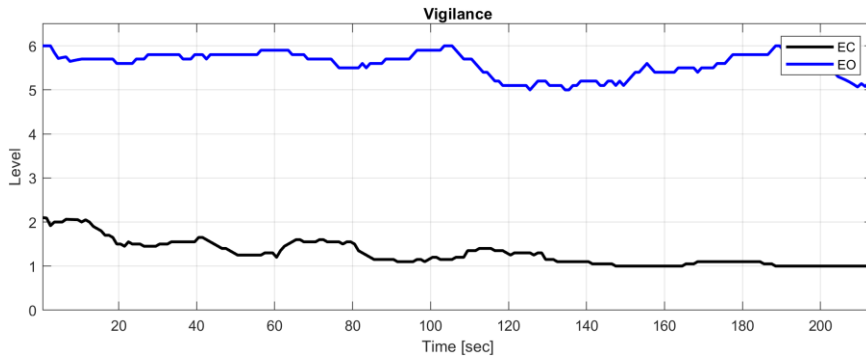
■ Eye Close



■ Eye Open



Vigilance

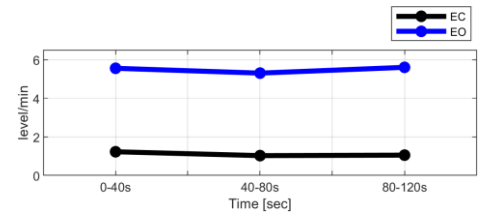


Vigilance Slope

EC:-0.31 EO:-0.06

2min

2min



EEG Neuromarker Values

Neuromarker	Region	Value	Assessment
APF - EO	Frontal	09.50	Normal
APF - EC	Frontal	07.92	Low
APF - EO	Occipital	09.25	Normal
APF - EC	Occipital	07.88	Low
Alpha Asymmetry - EO	Frontal	00.04	Anxiety
Alpha Asymmetry - EC	Frontal	00.07	Anxiety
Alpha Asymmetry - EO	Occipital	00.16	Anxiety
Alpha Asymmetry - EC	Occipital	00.27	Anxiety
Beta Asymmetry - EO	Frontal	00.13	Anhedonia
Beta Asymmetry - EC	Frontal	-0.01	Anxiety
Alpha Blocking	P3	-	Observed
Arousal Level - EO	-	-	Low
Arousal Level - EC	-	-	Low
Vigilance Level - EO	-	06.00	Normal
Vigilance Level - EC	-	01.00	Low
Vigilance Mean - EO	-	05.58	Normal
Vigilance Mean - EC	-	01.29	Low
Vigilance Regulation - EO	-	-0.06	Normal
Vigilance Regulation - EC	-	-0.31	Normal
Vigilance 0 Stage (%) - EO	-	78.97	High
Vigilance 0 Stage (%) - EC	-	00.00	Normal
Vigilance A1 Stage (%) - EO	-	00.00	-
Vigilance A1 Stage (%) - EC	-	00.00	-