

QEEG Clinical Report

EEGLens

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



Personal Data:

Name: Kamal Shirvanian

Gender: Male

Age: 1968-03-26 - 57.7

Handedness: Right

Clinical Data:

Initial diagnosis: Dementia-Seizure

Medication: -

Date of Recording: 2025-10-04

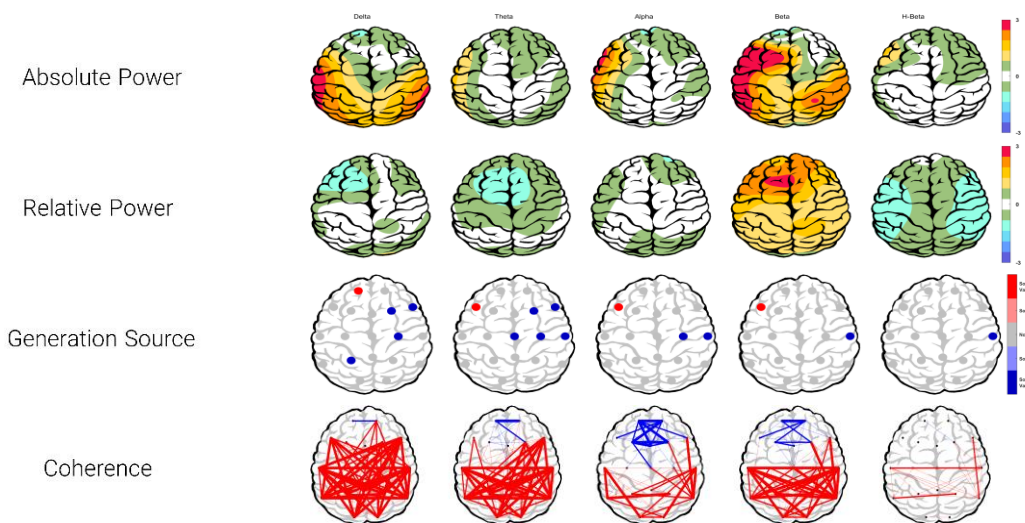
Source of Referral: Dr Masjedi



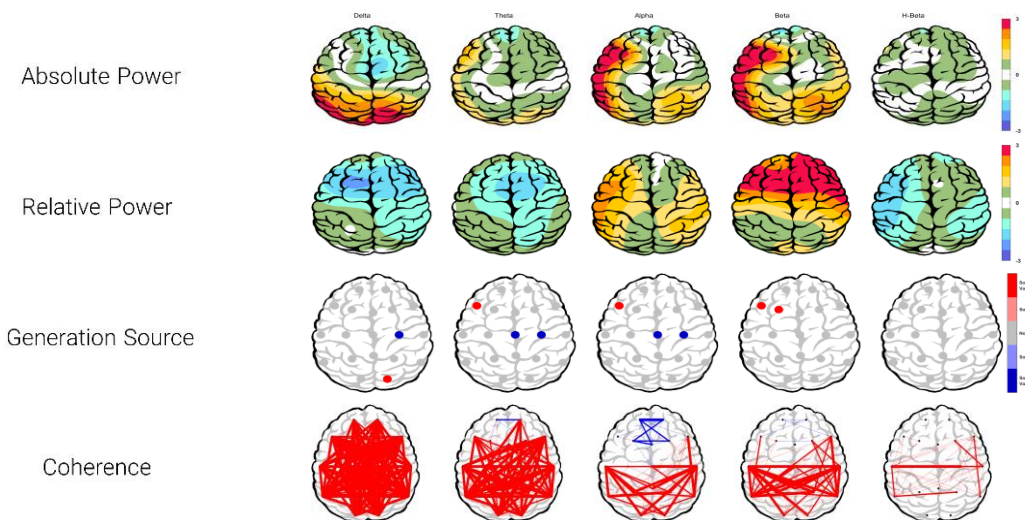
This case belongs to Dr Masjedi

Z Score Summary Information

■ Eye Close

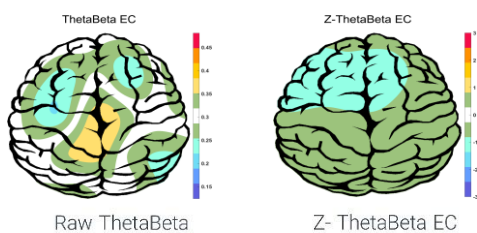


■ Eye Open

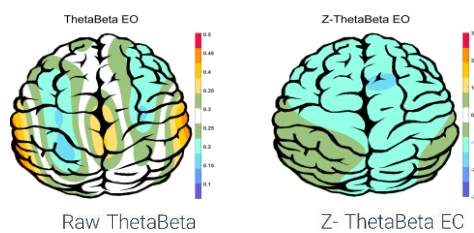


Theta/Beta Ratio

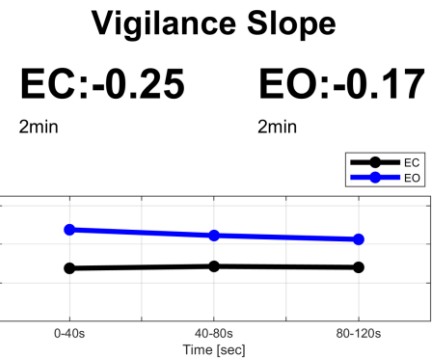
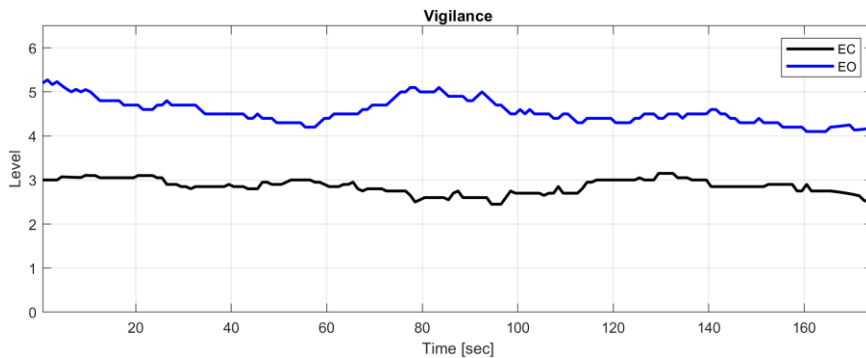
■ Eye Close



■ Eye Open



Vigilance



EEG Neuromarker Values

Neuromarker	Region	Value	Assessment
APF - EO	Frontal	11.08	High
AFP - EC	Frontal	11.08	High
APF - EO	Occipital	11.25	High
AFP - EC	Occipital	10.75	High
Alpha Asymmetry - EO	Frontal	00.44	Anxiety
Alpha Asymmetry - EC	Frontal	00.57	Anxiety
Alpha Asymmetry - EO	Occipital	-0.07	Anhedonia
Alpha Asymmetry - EC	Occipital	-0.03	Anhedonia
Beta Asymmetry - EO	Frontal	00.39	Anhedonia
Beta Asymmetry - EC	Frontal	00.55	Anhedonia
Alpha Blocking	-	-	Not Observed
Arousal Level - EO	-	-	High
Arousal Level - EC	-	-	High
Vigilance Level - EO	-	04.00	Normal
Vigilance Level - EC	-	03.00	Normal
Vigilance Mean - EO	-	04.56	Normal
Vigilance Mean - EC	-	02.85	Normal
Vigilance Regulation - EO	-	-0.17	Normal
Vigilance Regulation - EC	-	-0.25	Normal
Vigilance 0 Stage (%) - EO	-	28.00	Normal
Vigilance 0 Stage (%) - EC	-	00.00	Normal
Vigilance A1 Stage (%) - EO	-	00.00	-
Vigilance A1 Stage (%) - EC	-	00.57	-