

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:

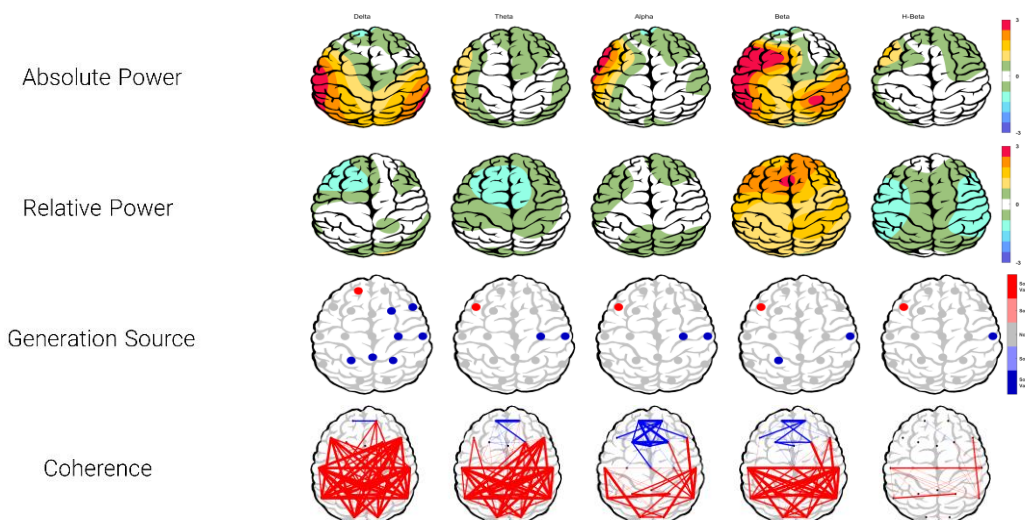
Initial diagnosis: Dementia-Seizure
Medication: -
Date of Recording: 2025-10-04
Source of Referral: Dr Masjedi



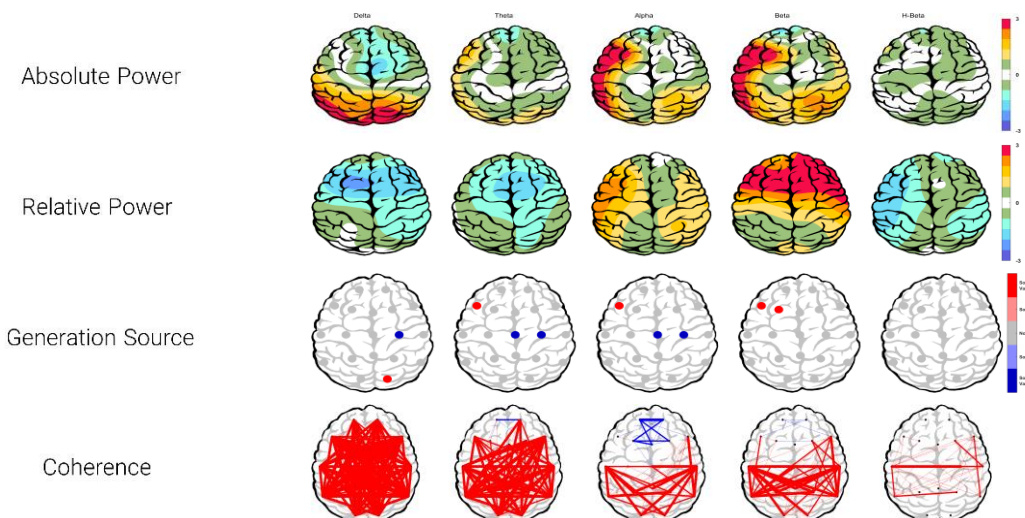
This case belongs to Dr Masjedi

Z Score Summary Information

Eye Close

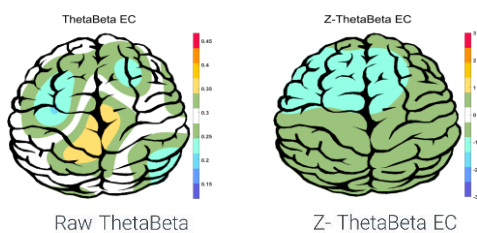


Eye Open

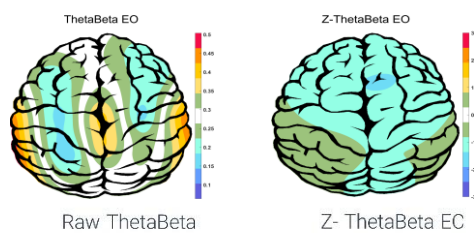


Theta/Beta Ratio

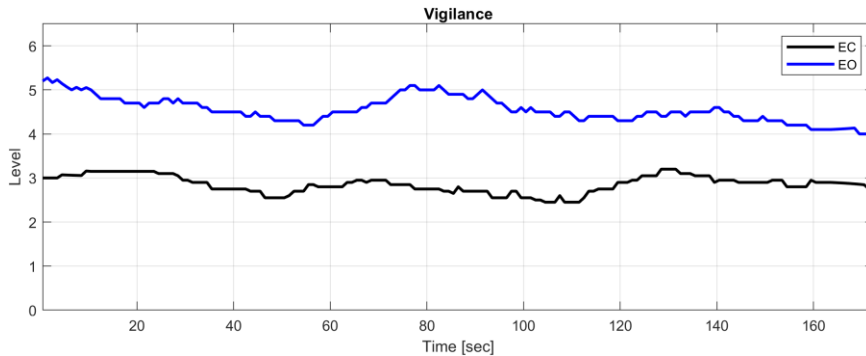
Eye Close



Eye Open



Vigilance



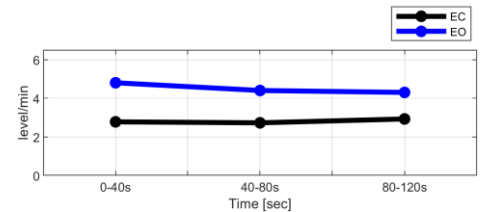
Vigilance Slope

EC:-0.33

EO:-0.19

2min

2min



EEG Neuromarker Values

Neuromarker	Region	Value	Assessment
APF - EO	Frontal	11.08	High
AFP - EC	Frontal	11.50	High
APF - EO	Occipital	11.50	High
AFP - EC	Occipital	10.88	High
Alpha Asymmetry - EO	Frontal	00.44	Anxiety
Alpha Asymmetry - EC	Frontal	00.60	Anxiety
Alpha Asymmetry - EO	Occipital	-0.08	Anhedonia
Alpha Asymmetry - EC	Occipital	-0.05	Anhedonia
Beta Asymmetry - EO	Frontal	00.40	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	-	04.55	Normal
Vigilance Mean - EC	-	02.86	Normal
Vigilance Regulation - EO	-	-0.19	Normal
Vigilance Regulation - EC	-	-0.33	Normal
Vigilance 0 Stage (%) - EO	-	27.75	Normal
Vigilance 0 Stage (%) - EC	-	00.00	Normal
Vigilance A1 Stage (%) - EO	-	00.00	-
Vigilance A1 Stage (%) - EC	-	01.73	-