

QEEG Clinical Report

EEGLens



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

Personal Data:

Name: Ezat Sadeghi
Gender: Female
Age: 1957-03-21 - 68.8
Handedness: Right

Clinical Data:

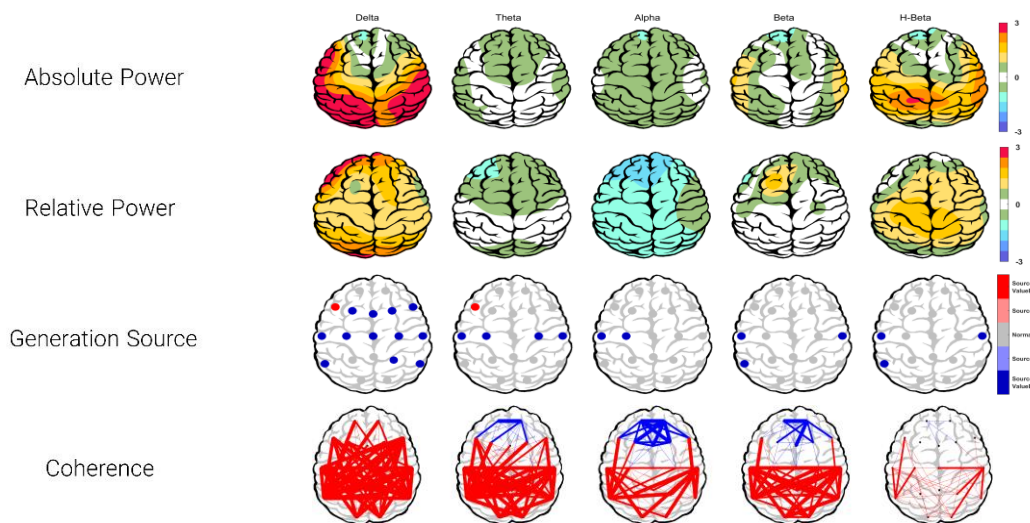
Initial diagnosis: Dementia
Medication: -
Date of Recording: 2025-10-21
Source of Referral: Dr Masjedi



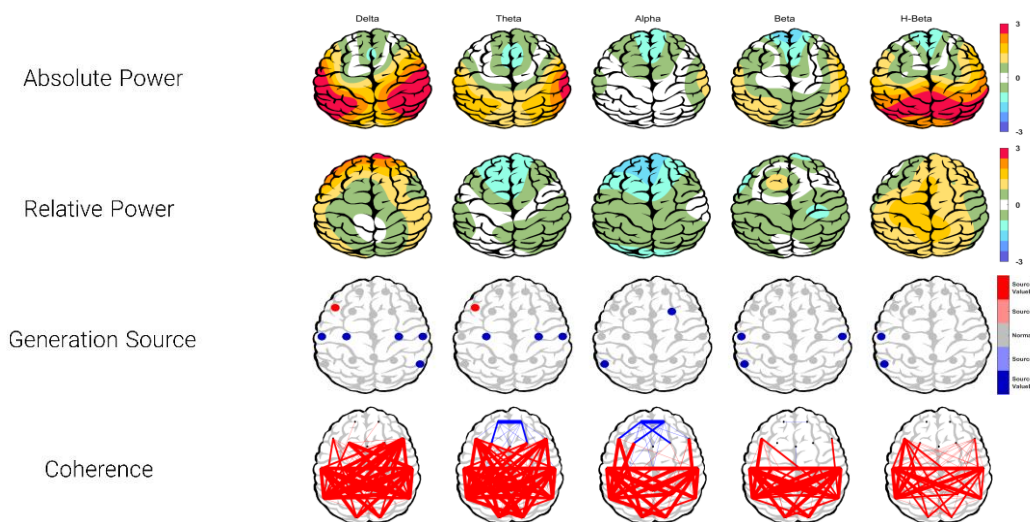
This case belongs to Dr Masjedi

Z Score Summary Information

■ Eye Close

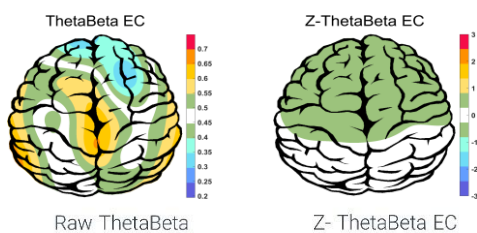


■ Eye Open

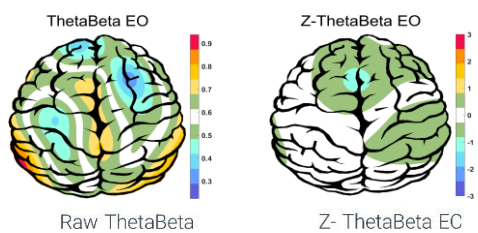


Theta/Beta Ratio

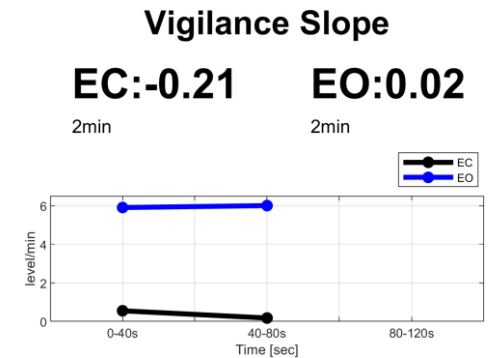
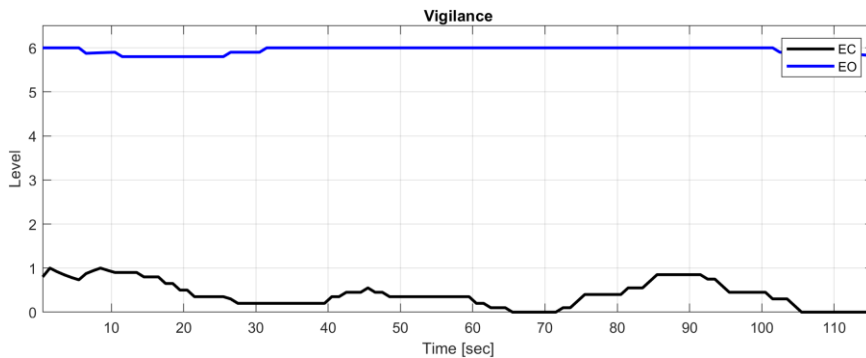
■ Eye Close



■ Eye Open



Vigilance



EEG Neuromarker Values

Neuromarker	Region	Value	Assessment
APF - EO	Frontal	10.33	Normal
APF - EC	Frontal	10.92	High
APF - EO	Occipital	10.12	Normal
APF - EC	Occipital	11.25	High
Alpha Asymmetry - EO	Frontal	00.12	Anxiety
Alpha Asymmetry - EC	Frontal	00.13	Anxiety
Alpha Asymmetry - EO	Occipital	00.03	Anxiety
Alpha Asymmetry - EC	Occipital	00.02	Anxiety
Beta Asymmetry - EO	Frontal	00.40	Anhedonia
Beta Asymmetry - EC	Frontal	00.38	Anhedonia
Alpha Blocking	Pz	-	Observed
Arousal Level - EO	-	-	Normal
Arousal Level - EC	-	-	Normal
Vigilance Level - EO	-	06.00	Normal
Vigilance Level - EC	-	00.00	Low
Vigilance Mean - EO	-	05.95	Normal
Vigilance Mean - EC	-	00.40	Low
Vigilance Regulation - EO	-	00.02	Normal
Vigilance Regulation - EC	-	-0.21	Normal
Vigilance 0 Stage (%) - EO	-	97.41	High
Vigilance 0 Stage (%) - EC	-	00.00	Normal
Vigilance A1 Stage (%) - EO	-	00.00	-
Vigilance A1 Stage (%) - EC	-	00.00	-