



QEEG Clinical Report

BrainLens V0.4

Report Description

Personal & Clinical Data

Name	Fatemeh Falatoon	Date of Recording	22-Jan-2025
Date of Birth - Age	07-Aug-2020 - 4.46	Gender	Female
Handedness(R/L)	Right	Source of Referral	Dr Dinarvand
Initial Diagnosis	Developmental coordination disorder-Developmental disorder		
Current Medication	-		

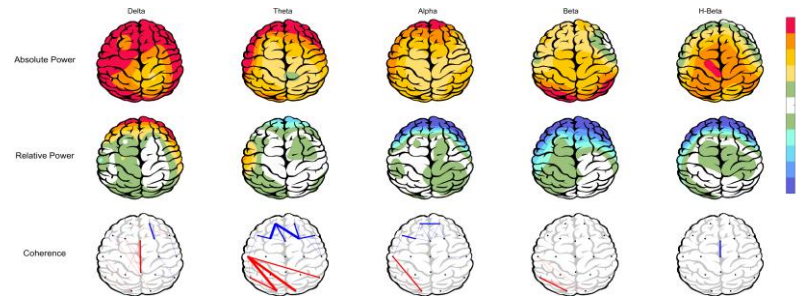
Dr Dinarvand

Summary Report

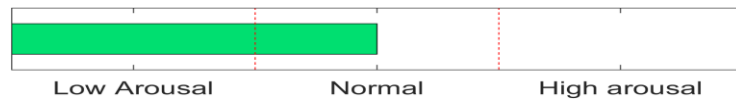
EEG Quality



Z-score Information



Arousal Level



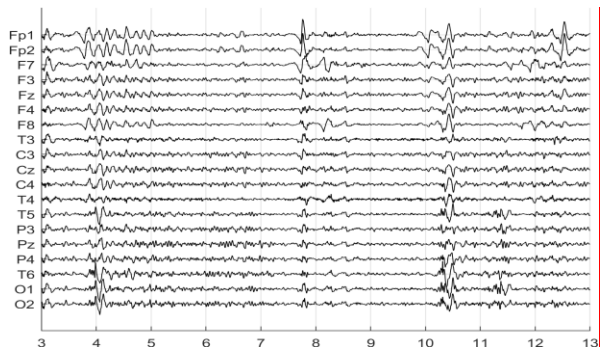
APF

Posterior APF-EC= 09.12

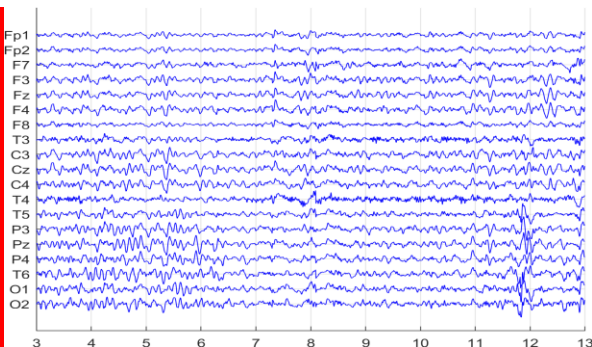
To investigate QEEG-based predicting medication response, please refer to the Report.

Denoising Information (EC)

Raw EEG



Denoised EEG



Flat Channels

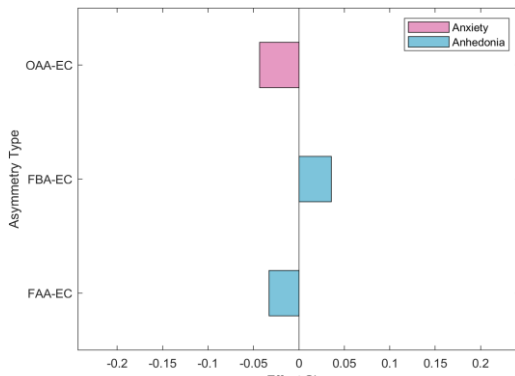


Rejected Channels

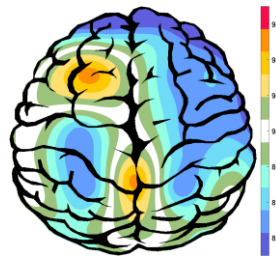


Number of Eye and Muscle Elements				Low Artifact Percentage	
Eye	3	Muscle	0		
Total Artifact Percentage				High Artifact Percentage	
EEG Quality		good		Total Recording Time Remaining	
				427.97 sec	

Alpha Asymmetry(AA)



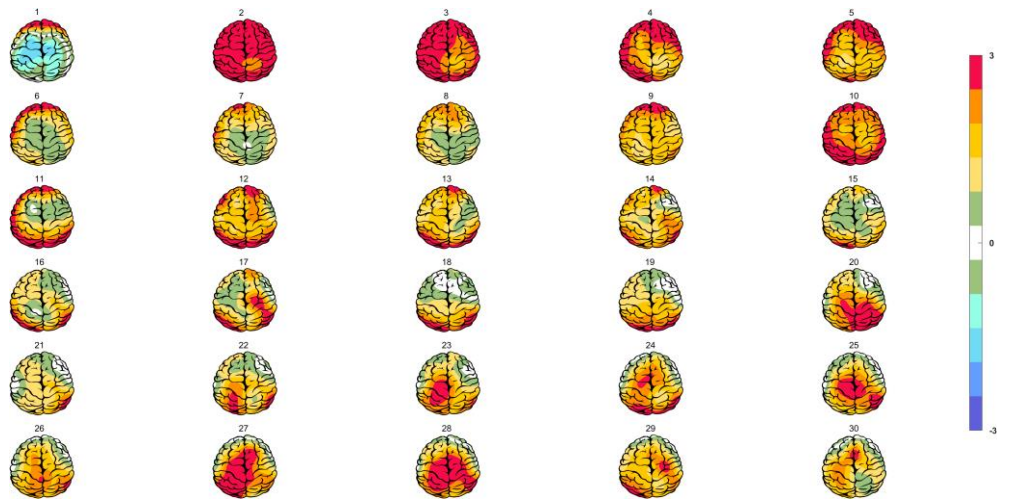
APF(EC)



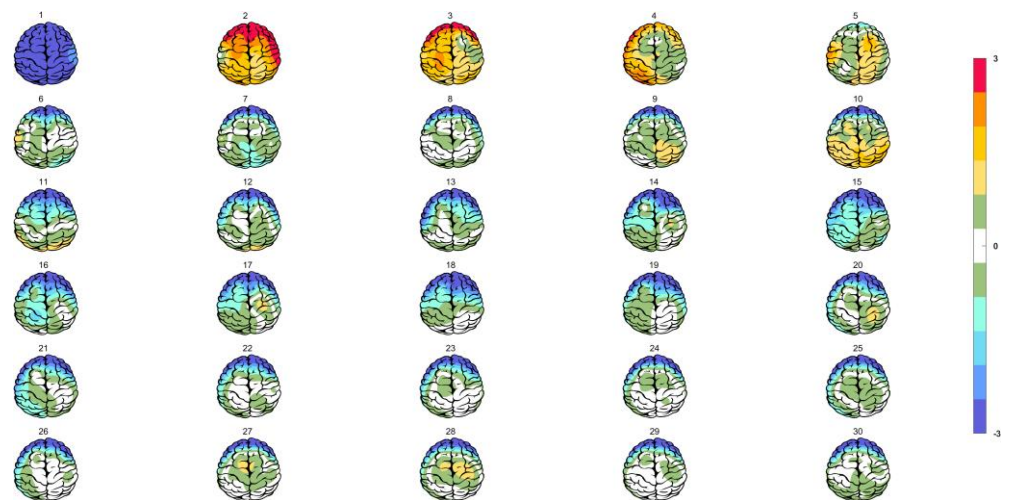
Frontal APF= 08.75

Posterior APF= 09.12

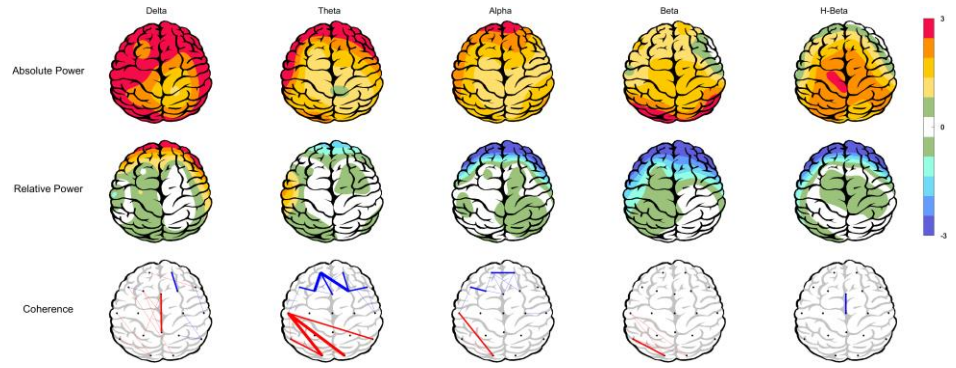
Absolute Power-Eye Closed (EC)



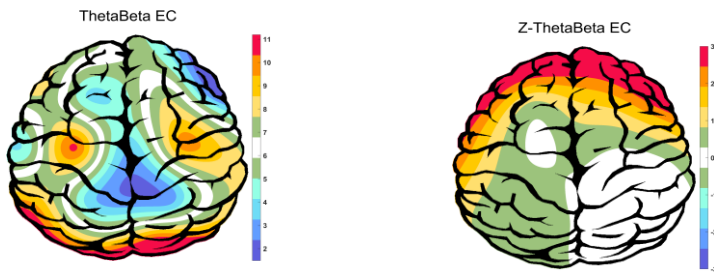
Relative Power-Eye Closed (EC)



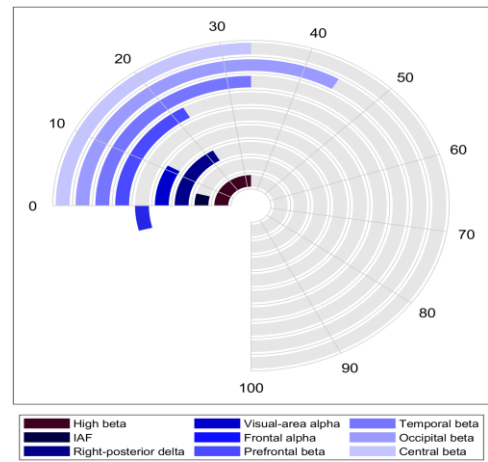
Z Score Summary Information (EC)



E.C.T/B Ratio (Raw- Z Score)



Arousal Level



EEG Spectra

