QEEG Clinical Report

BrainLens V0.4

Report Description

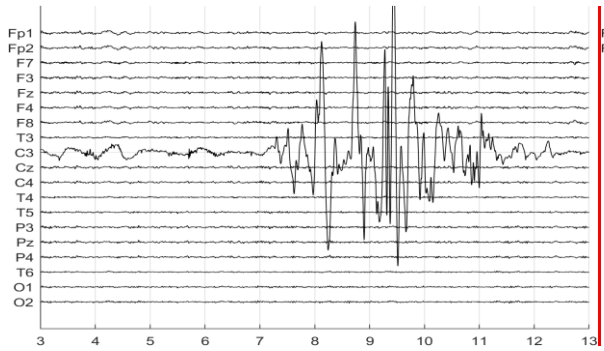
Personal & Clinical Data

Name	Fateme Mostajabi	Date of Recording	2025-05-06
Date of Birth - Age	1983-05-15 - 42.2	Gender	Female
Handedness(R/L)	Right	Source of Referral	Dr Seddigh
Initial Diagnosis	-		
Current Medication	Fluoxetine		

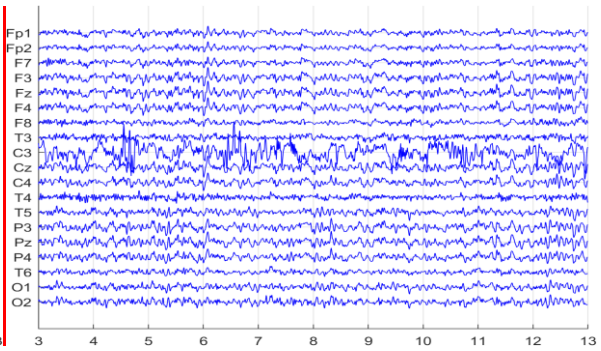
Dr Seddigh

Denoising Information

Raw EEG



Denoised EEG

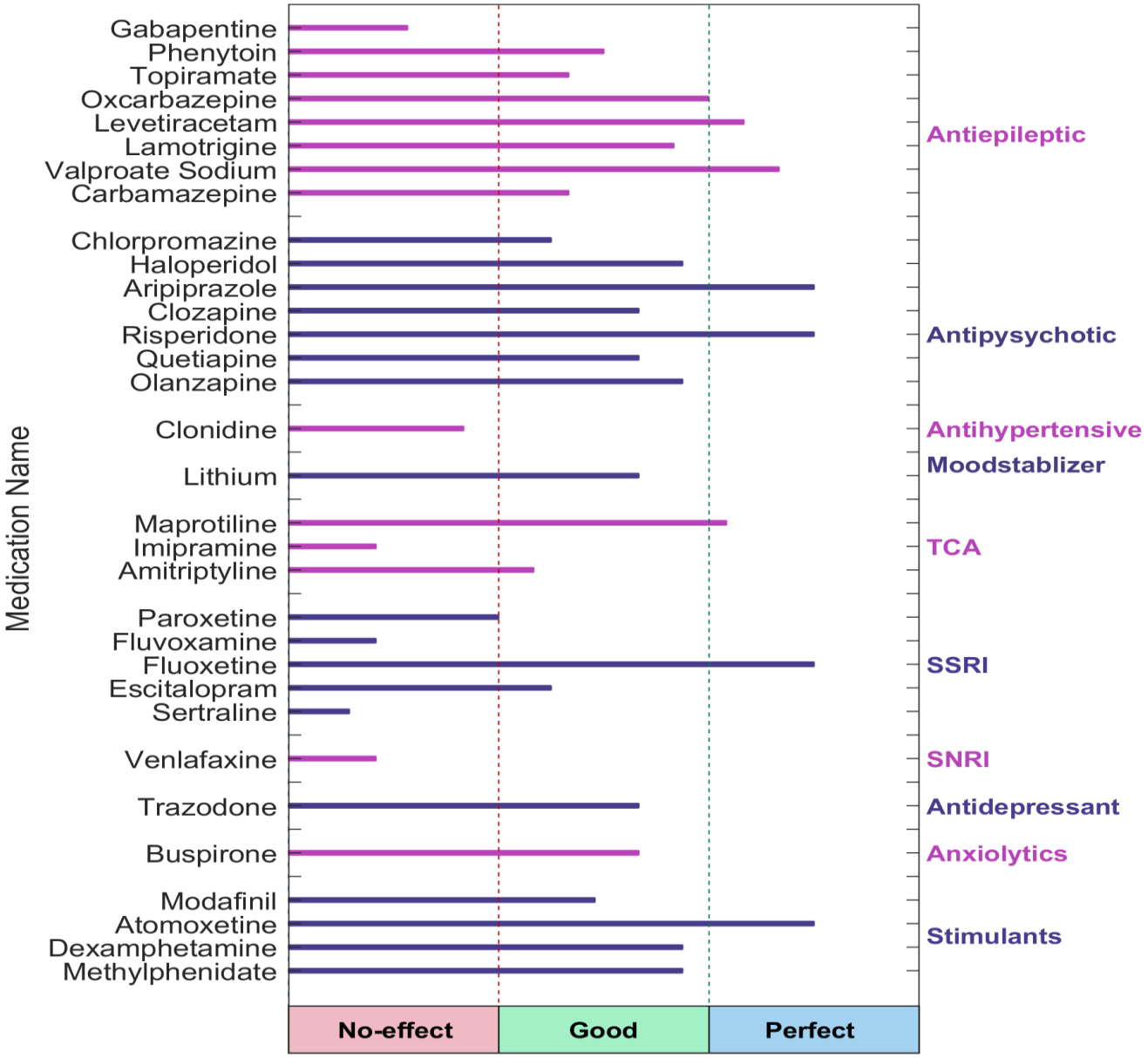


Flat Channels

Rejected Channels

Number of Eye and Muscle Elements				Low Artifact Percentage	
Eye	2	**Muscle**	1		
Total Artifact Percentage				High Artifact Percentage	
EEG Quality	good			**Total Recording Time Remaining**	474.34 sec

QEEG based predicting medication response



Explanation

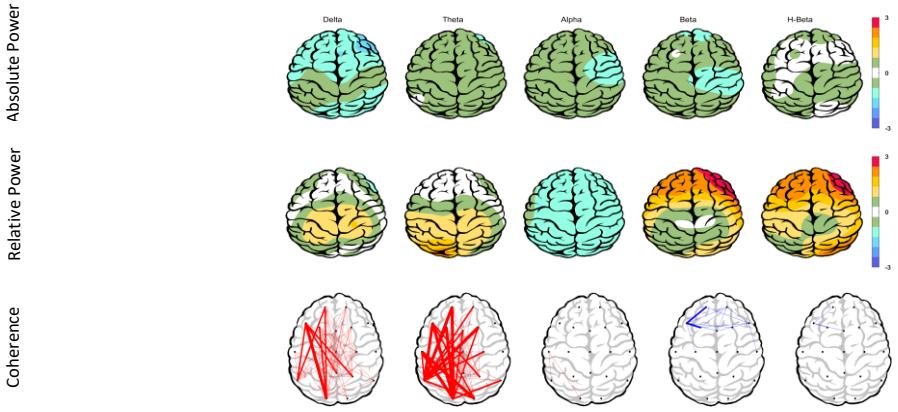
These two tables can be considered the most important finding that can be extracted from QEEG. To prepare this list, the NPCIndex Article Review Team has studied, categorized, and extracted algorithms from many authoritative published articles on predict medication response and Pharmaco EEG studies. These articles are published between 1970 and 2021. The findings extracted from this set include 85 different factors in the raw band domains, spectrum, power, coherence, and loreta that have not been segregated to avoid complexity, and their results are shown in these diagrams. One can review details in NPCIndex.com .

⚠ Medication Recommendation

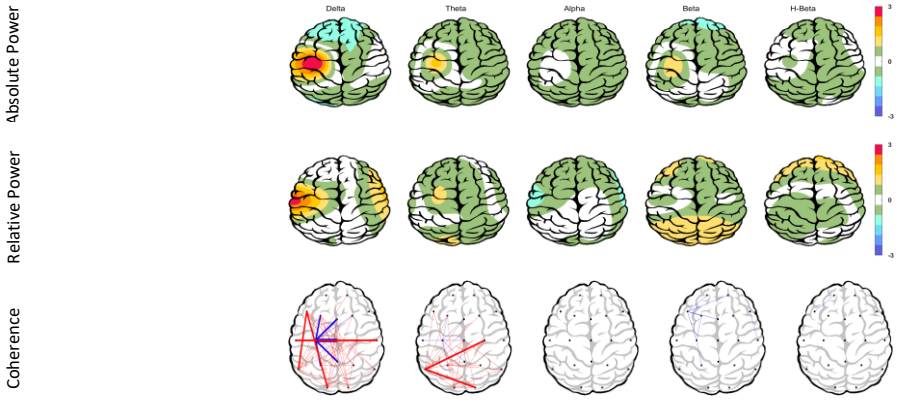
These two charts, calculate response probability to various medications, according only to QEEG indicators. Blue charts favor drug response and red charts favor drug resistance. The longer the bar, the more evidence there is in the articles. Only drugs listed in the articles are listed. These tables present the indicators reviewed in the QEEG studies and are not a substitute for physician selection.

Fateme Mostajabi\Dr Seddigh

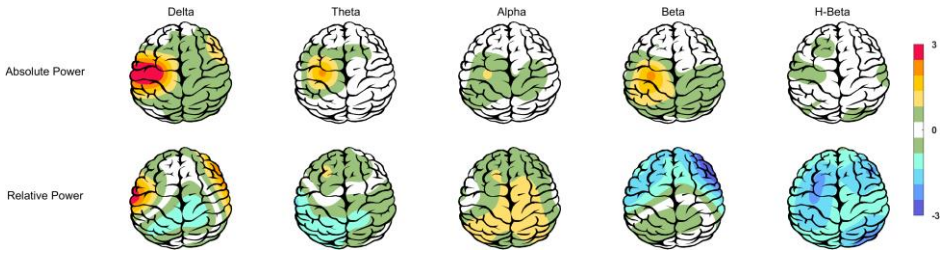
First Topographic Map



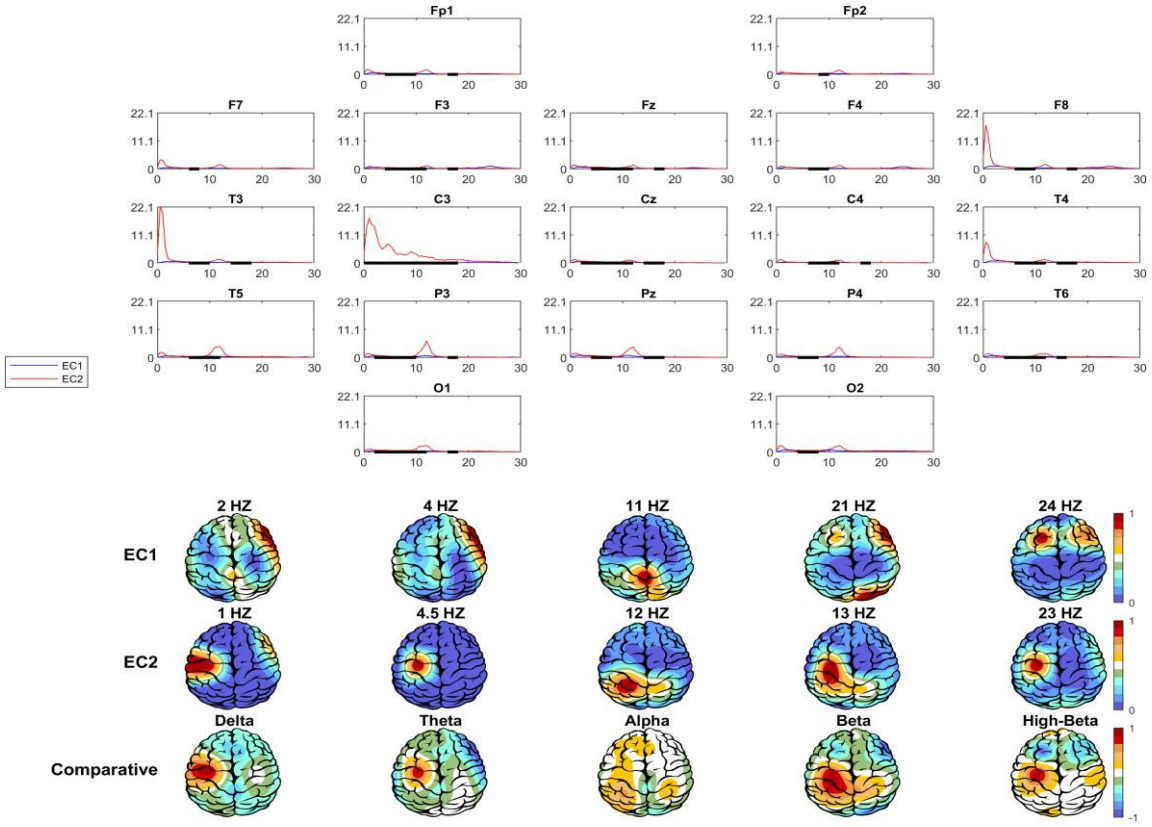
Second Topographic Map



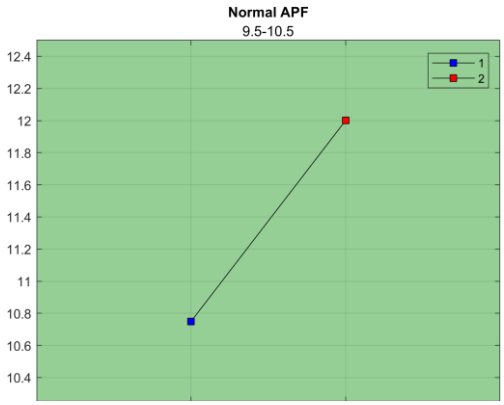
Comparsion Topographic Map



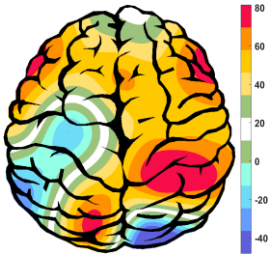
Power Spectrum



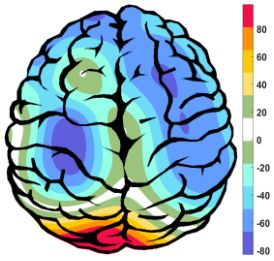
APF



Theta Cordance-Pre



Theta Cordance-Post



Theta Cordance Comparitive