



QEEG Clinical Report

BrainLens V0.4

Report Description

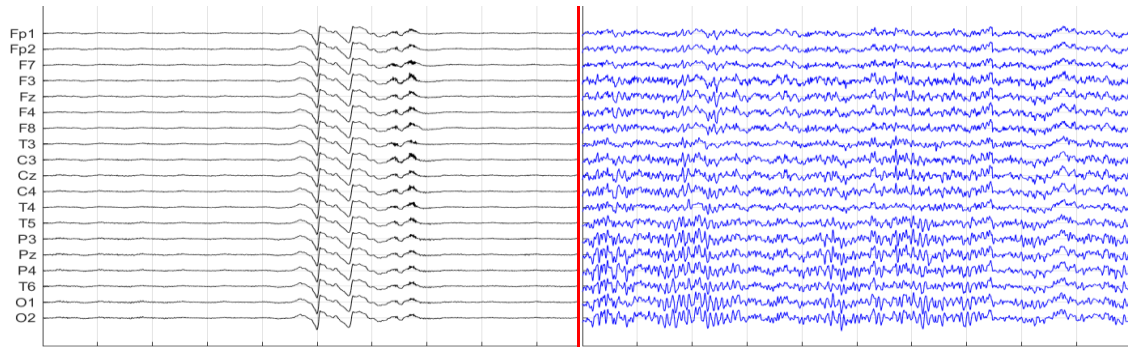
Personal & Clinical Data

Name	Test	Date of Recording	Test
Date of Birth - Age	Test	Gender	Test
Handedness(R/L)	Test	Source of Referral	Dr Test
Initial Diagnosis	Test		
Current Medication	Test		

Dr Test

Denoising Information

Raw EEG



Denoised EEG

Flat Channels

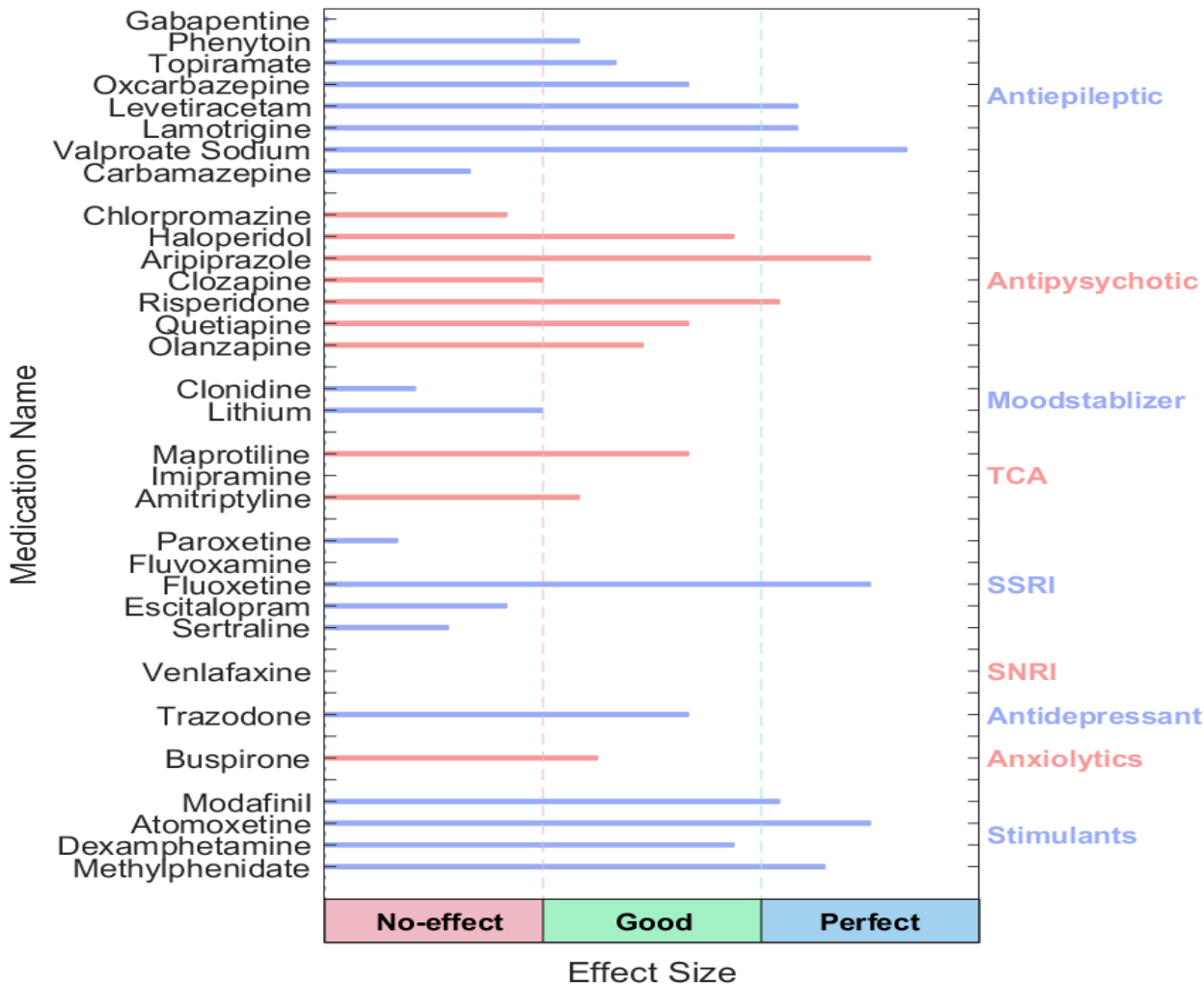


Rejected Channels



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	242.62 sec

QEEG based predicting medication response



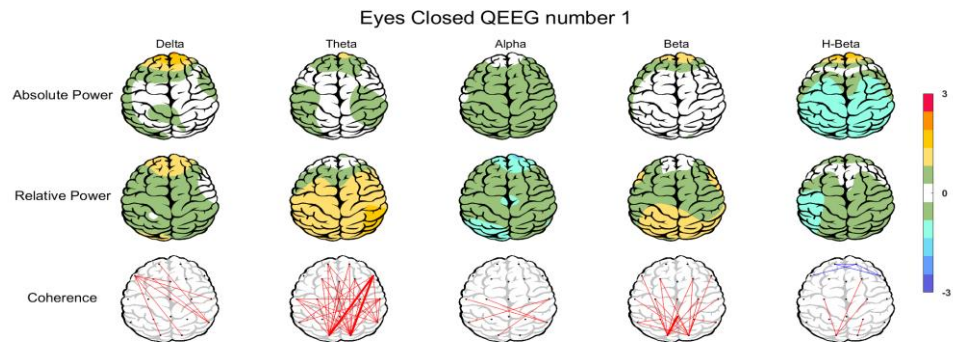
Explanation

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 Pharmacoe 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 .

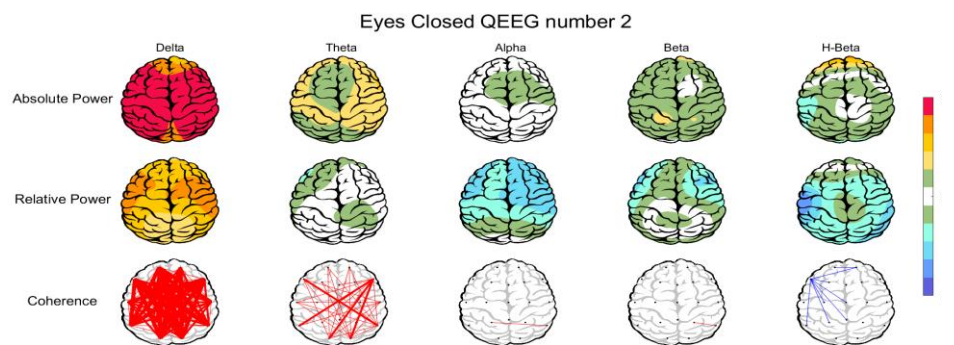
⚠ Medication Recommendation

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.

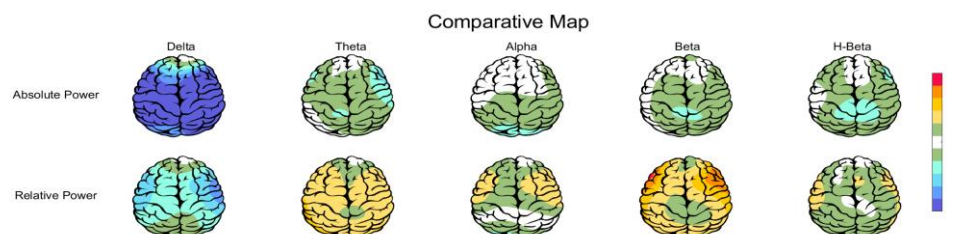
First Topographic Map



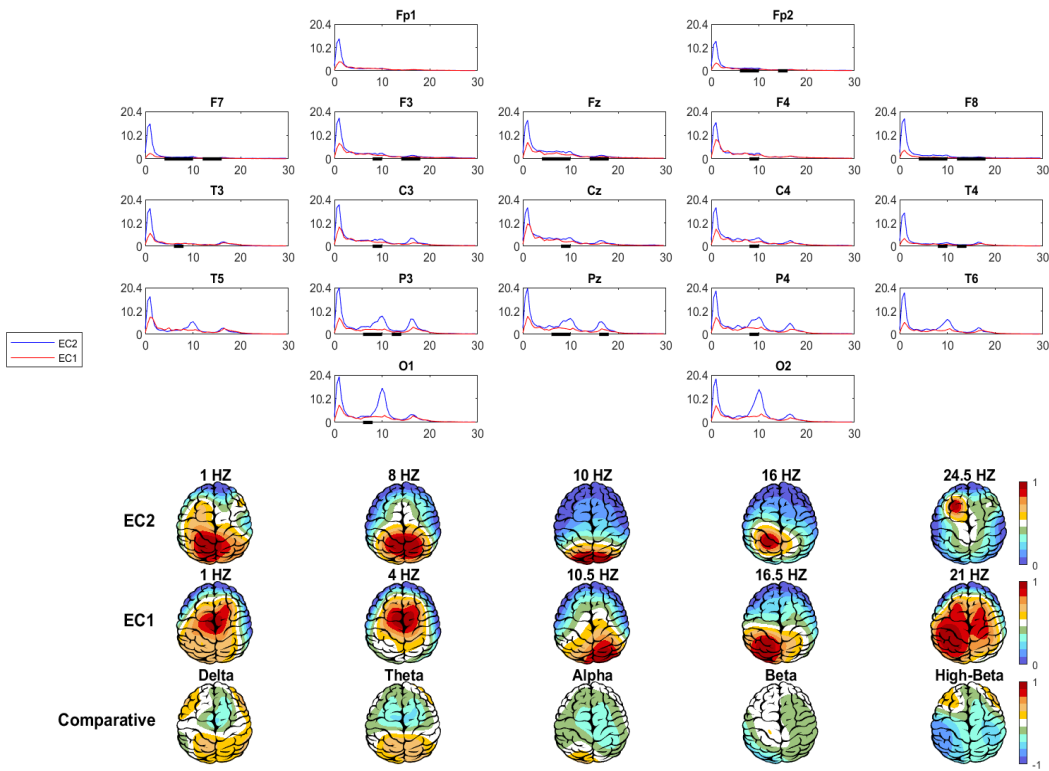
Second Topographic Map



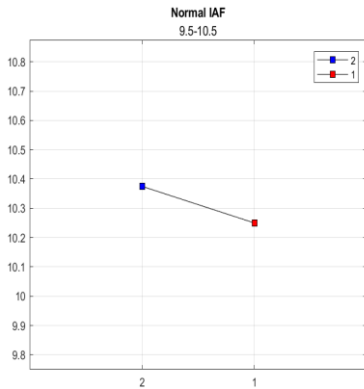
Comparsion Topographic Map



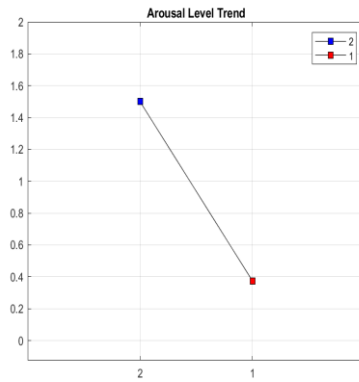
Power Spectrum



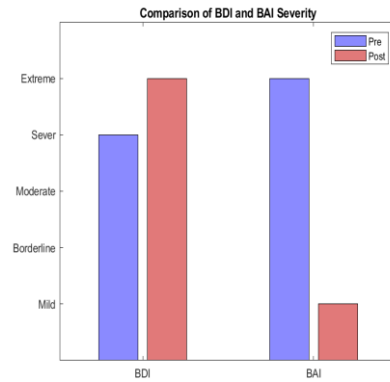
IAF



Arousal Level



Depression and Anxiety Severity



Theta Cordance-Pre

Theta Cordance-Post

Theta Cordance Comparative

