

Report Description

Personal & Clinical Data

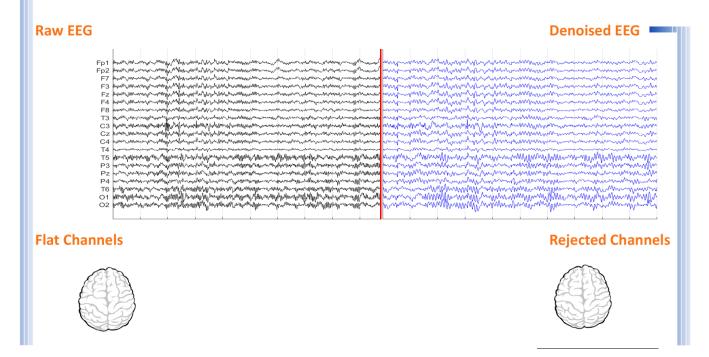
Name	Nafas Azad	Date of Recording	27-Aug-2024		
Date of Birth - Age	03-Jun-2012 - 11.99	Gender	Female		
Handedness(R/L)	Right	Source of Referral	Dr Mohammadhasani		
Initial Diagnosis	ADHD				
Current Medication	Medication Free				

Dr Mohammadhasani





Denoising Information

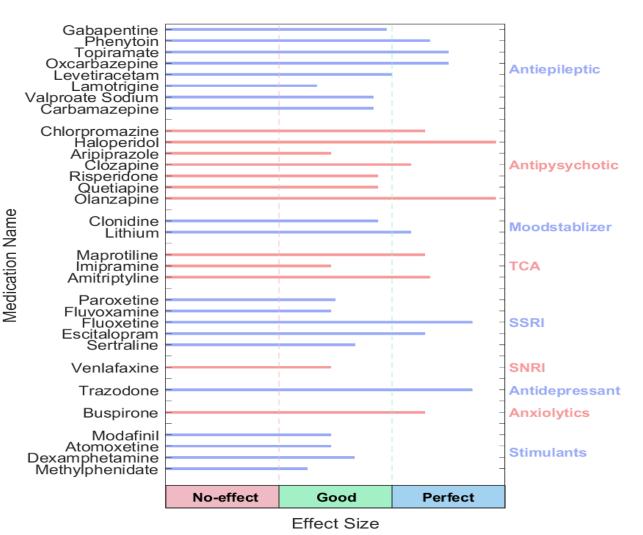


Number of Eye and Muscle Elements				Low Artifact Percentage	
Eye	2	Muscle	0	0	
Total Artifact Percentage				High Artifact Percentage	
0				()	
EEG Quali	ity	good		Total Recording Time Remaining	466.49 sec





QEEG based predicting medication response



Explanation

NPCIndex.com.

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

These two tables can be considered the most



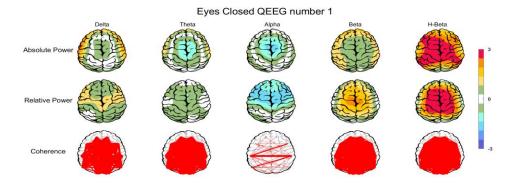
Medication Recommendation

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.

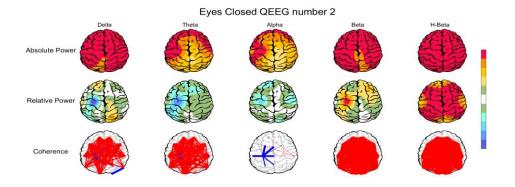




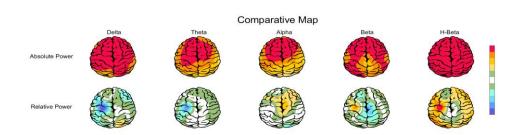
First Topographic Map



Second Topographic Map



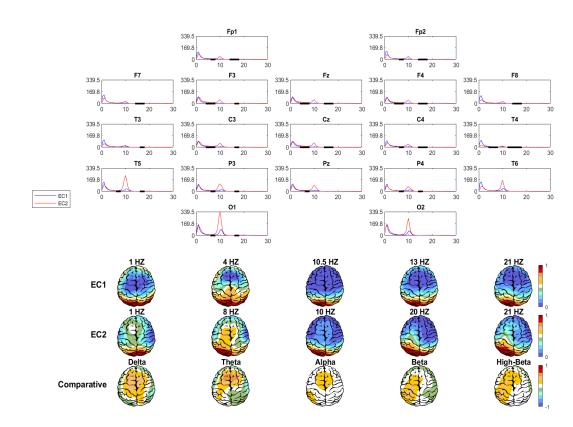
Comparsion Topographic Map







Power Spectrum



APF

