





# QEEG Clinical Report BrainLens V0.4

# Report Description

# Personal & Clinical Data

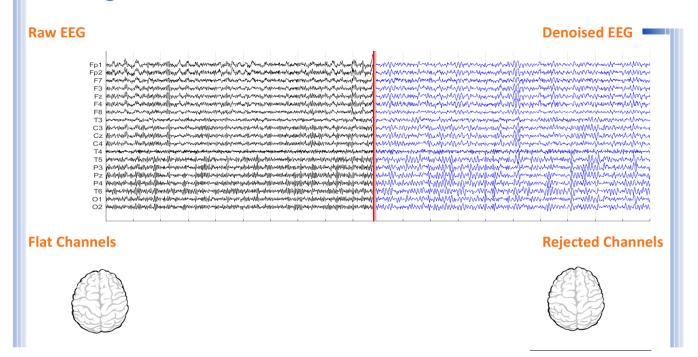
Name	Bahare Momeni	Date of Recording	29-Aug-2024		
Date of Birth - Age	23-Apr-1991 - 33.27	Gender	Female		
Handedness(R/L)	Right	Source of Referral	Dr Seddigh		
Initial Diagnosis	BMD-AdultADHD-Depression				
Current Medication	Paroxetine-Tegatard				

Dr Seddigh





# **Denoising Information**

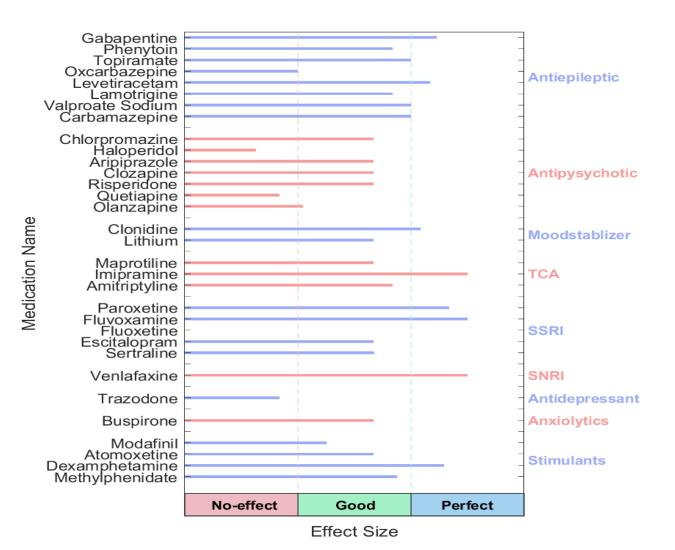


Number of Eye and Muscle Elements				Low Artifact Percentage		
Eye	2	Muscle	0	0		
Total Artifact Percentage				High Artifact Percentage		
0				0		
EEG Qua	lity	good		Total Recording Time Remaining	249.58 sec	





#### 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



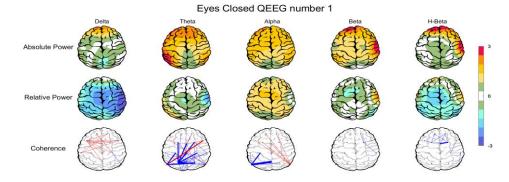
#### Medication Recommendation

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.

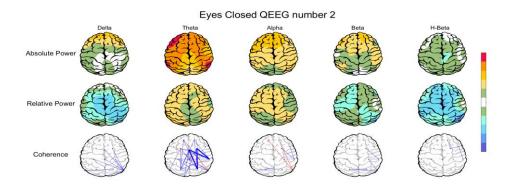




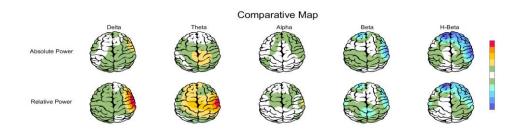
# First Topographic Map



# Second Topographic Map



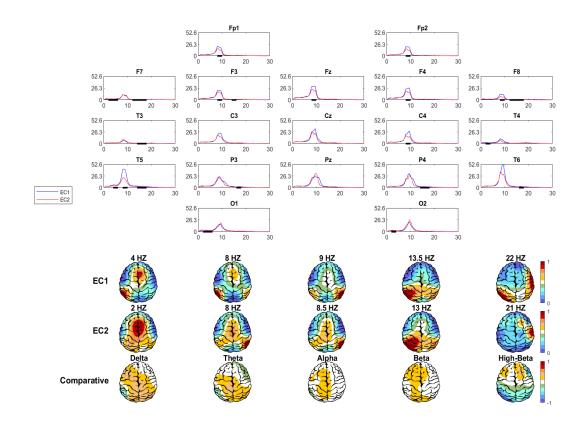
# Comparsion Topographic Map







# Power Spectrum



#### APF

