





# QEEG Clinical Report BrainLens V0.4

# Report Description

# Personal & Clinical Data

Name	Narvinabasi	Date of Recording	2025-09-22	
Date of Birth - Age	2018-08-19 - 7.09	Gender	Female	
Handedness(R/L)	Right	Source of Referral	Kamal Barzegar Ghazi	
Initial Diagnosis	Attention and Concentration Problem			
Current Medication		-		

Kamal Barzegar Ghazi

# Summary Report





























Relative Power Abs

### Arousal Level





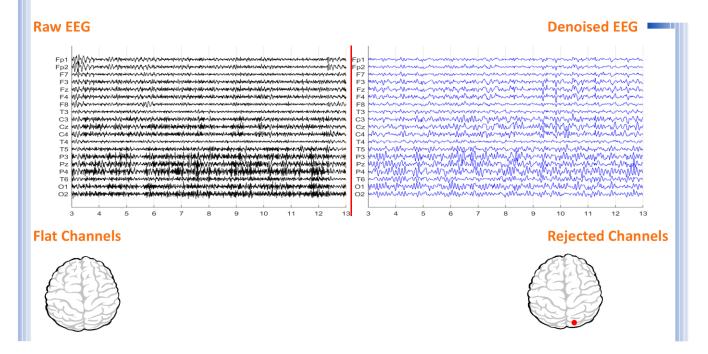
Posterior APF-EC= 09.75

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





### Denoising Information (EC)

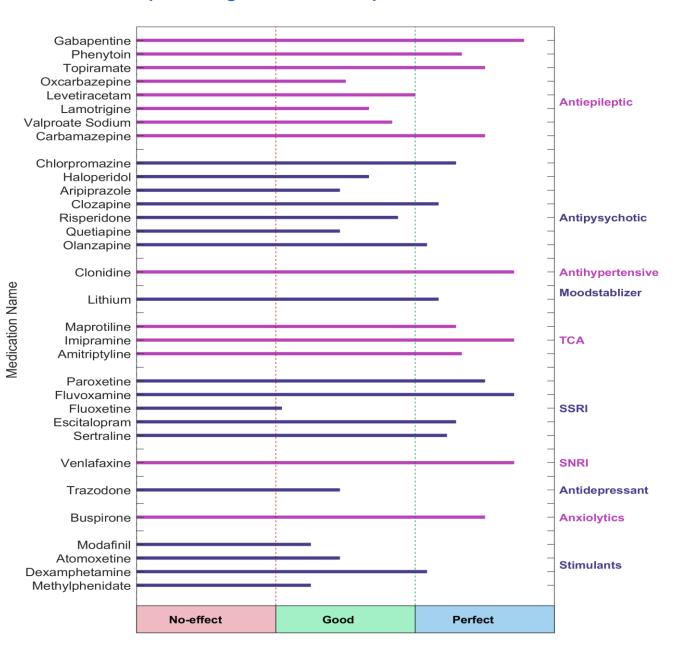


Number of Eye and Muscle Elements				Low Artifact Percentage	
Eye	1	Muscle	0	0	
Total Artifact Percentage				High Artifact Percentage	
()					
EEG Quali	ity	good		<b>Total Recording Time Remaining</b> 113.84 sec	





### QEEG based predicting medication response



### **Explanation**



#### Medication Recommendation

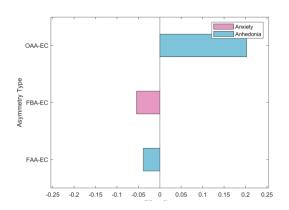
These two tables can be considered the most important finding that can be extracted from QEEG. To prepare this list, the NPCIndex Article Review Team has studied, categorized, and extracted algorithms from many authoritative published articles on predict medication response and Pharmaco EEG studies. 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.

two charts, calculate 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.

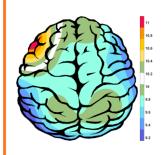




# Alpha Asymmetry(AA)



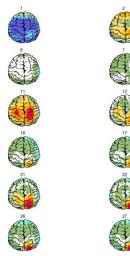
## APF(EC)

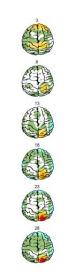


Frontal APF= 09.75

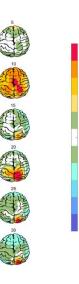
Posterior APF= 09.75

## 🚃 Absolute Power-Eye Closed (EC) 🌮

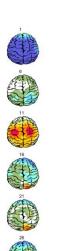




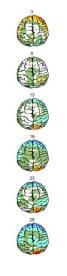


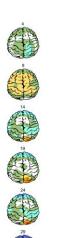


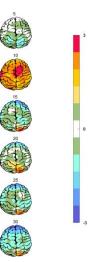
### Relative Power-Eye Closed (EC) 🌮







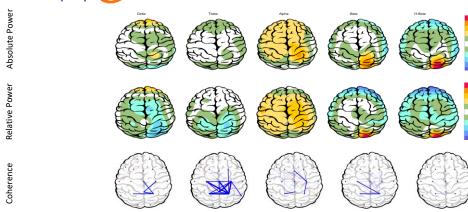




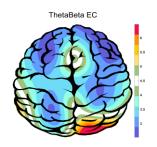


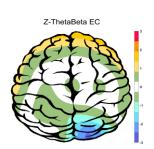


### Z Score Summary Information (EC)

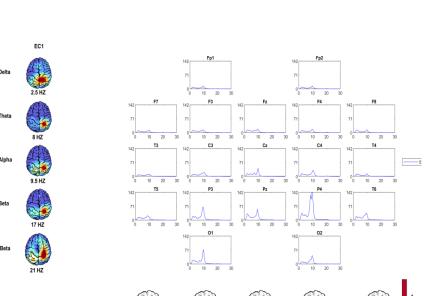


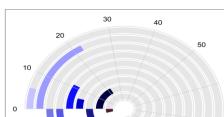
### E.C.T/B Ratio ( Raw- Z Score)





### EEG Spectra





Arousal Level

