





QEEG Clinical Report BrainLens V0.4

Report Description

Personal & Clinical Data

Name	Soroush Salimi	Date of Recording	2025-08-23		
Date of Birth - Age	2016-11-02 - 7.07	Gender	Male		
Handedness(R/L)	Right	Source of Referral	Asayesh Psychiatric Clinic -		
Initial Diagnosis	ADHD				
Current Medication	Olanzapine				

Asayesh Psychiatric Clinic -Dr Torabi

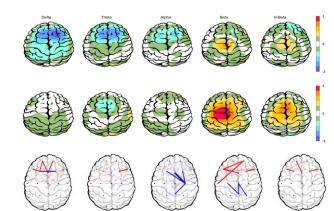




First Topographic Map

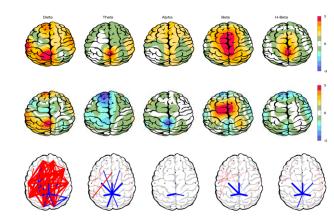
Relative Power Absolute Power

Coherence Rel



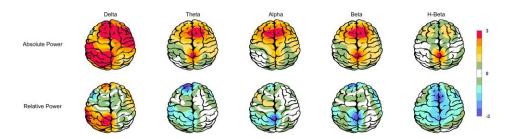
Second Topographic Map

Relative Power Absolute Power



Coherence

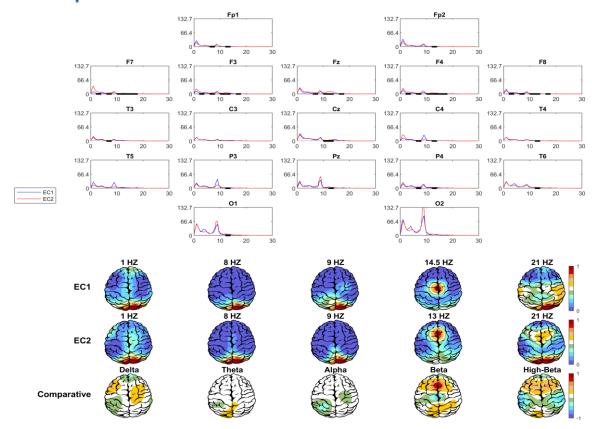
Comparsion Topographic Map



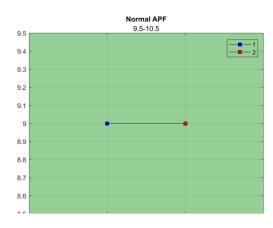


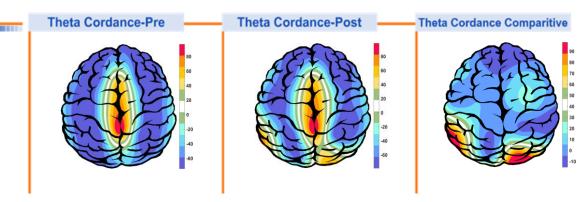


Power Spectrum



APF

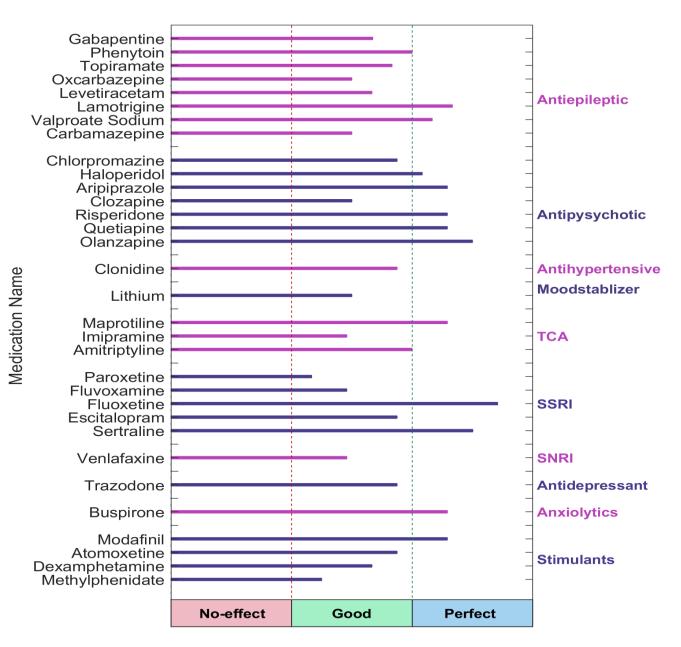








•QEEG based predicting medication response



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 .

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.





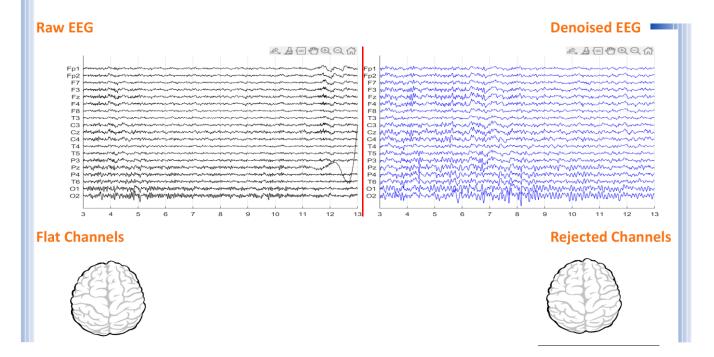
Report

گزارش: 1
نتایج تشخیصی : 1





Denoising Information



Number of Eye and Muscle Elements		Low Artifact Percentage			
Eye	2	Muscle	0	0	
Total Artifact Percentage		High Artifact Percentage			
		0			
EEG Quality good		Total Recording Time Remaining	198.22 sec		