





QEEG Clinical Report BrainLens V0.4

Report Description

Personal & Clinical Data

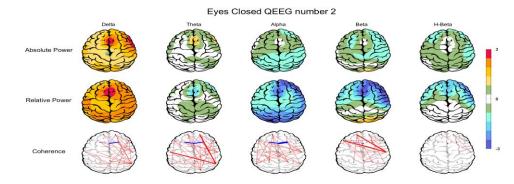
Name	Zahra Mousaviyami	Date of Recording	10-Oct-2024
Date of Birth - Age	26-Jul-2007 - 17.05	Gender	Female
Handedness(R/L)	Right	Source of Referral	Dr Torabi
Initial Diagnosis	Puberty-Affective conflict		
Current Medication	Fluoxetine-Kevebel-Tranqopine		

Dr Torabi

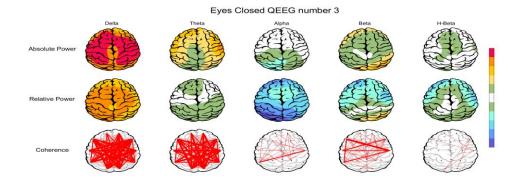




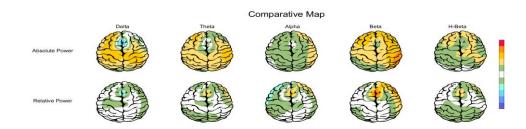
First Topographic Map



Second Topographic Map



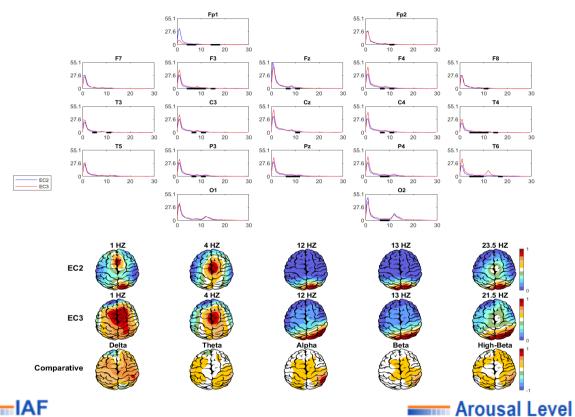
Comparsion Topographic Map



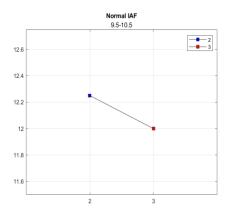


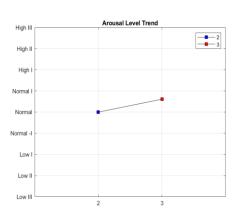


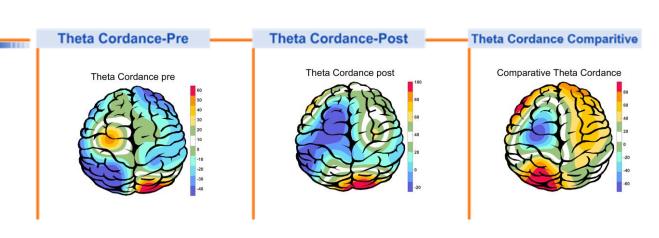
Power Spectrum







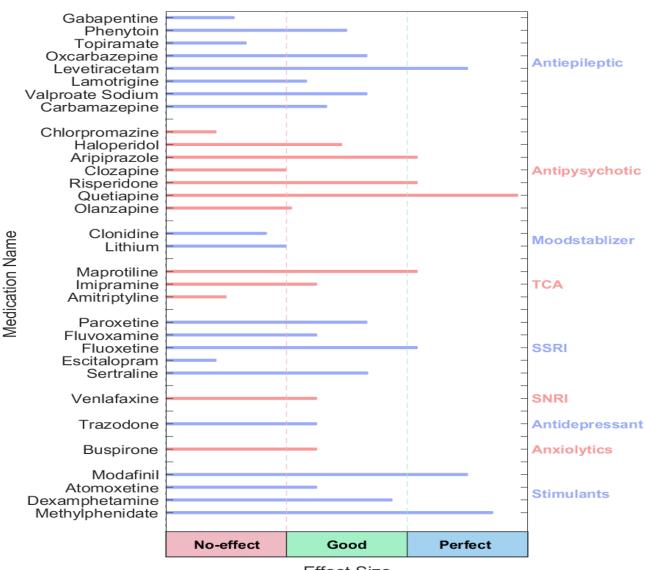








QEEG based predicting medication response



Effect Size

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

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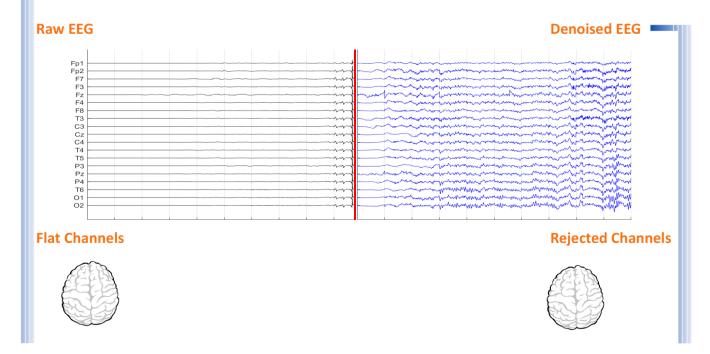
نتایج تشخیصی:

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Denoising Information



Number of Eye and Muscle Elements				Low Artifact Percentage	
Eye	3	Muscle	0	0	
Total Artifact Percentage				High Artifact Percentage	
0					
EEG Qual	ity	bad		Total Recording Time Remaining 246.42 sec	