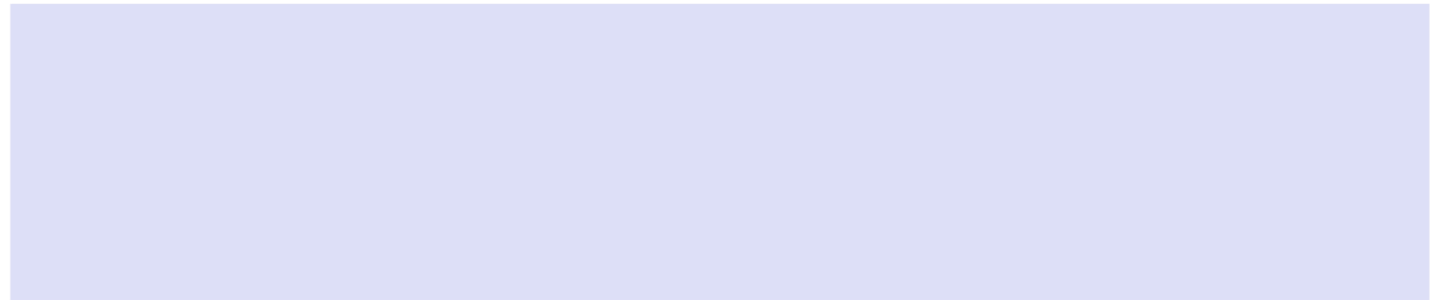




# QEEG Clinical Report

BrainLens V0.4

## Report Description

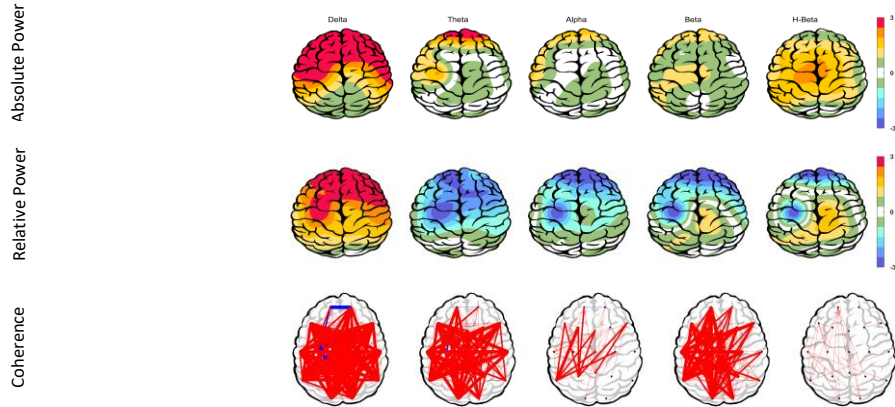


## Personal & Clinical Data

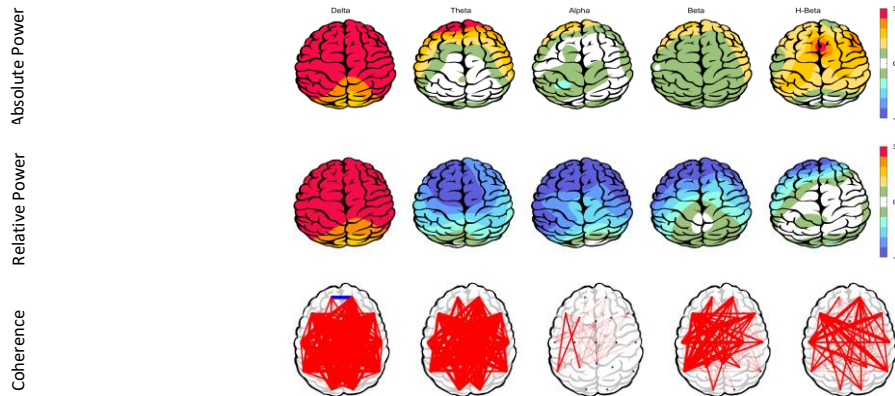
Name	Alisan Alilou	Date of Recording	2025-09-17
Date of Birth - Age	2016-09-25 - 8.74	Gender	Male
Handedness(R/L)	Right	Source of Referral	Asayesh Psychiatric Clinic -
Initial Diagnosis	ADHD		
Current Medication	Attensaf-Clonidine-Psygamer		

Asayesh Psychiatric Clinic -  
Dr Torabi

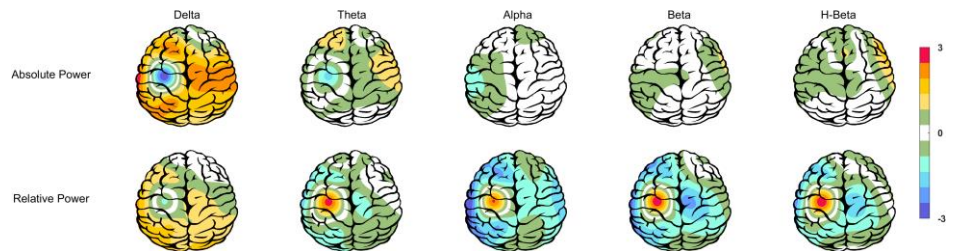
## First Topographic Map



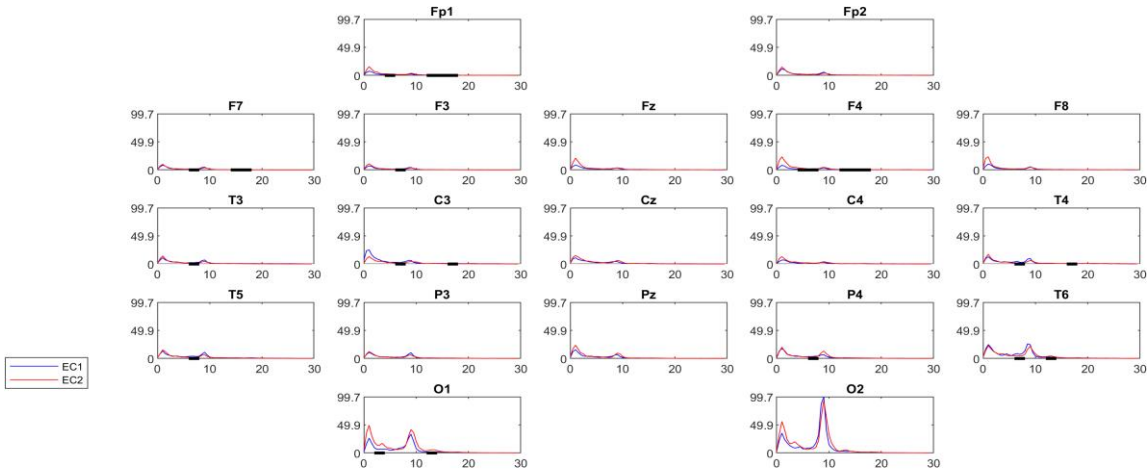
## Second Topographic Map



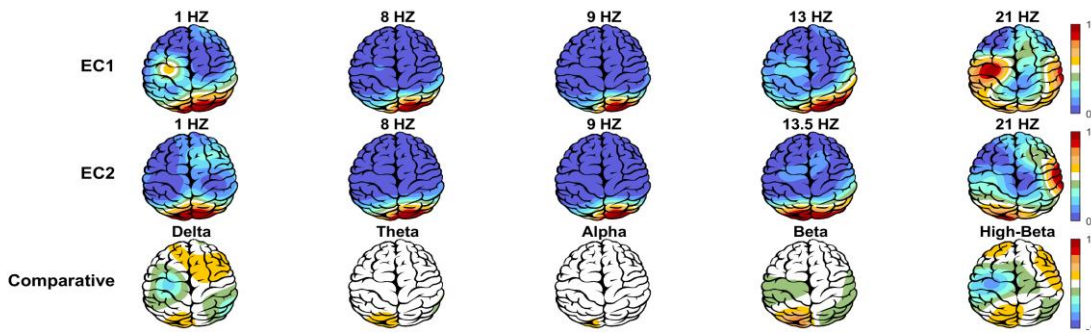
## Comparison Topographic Map



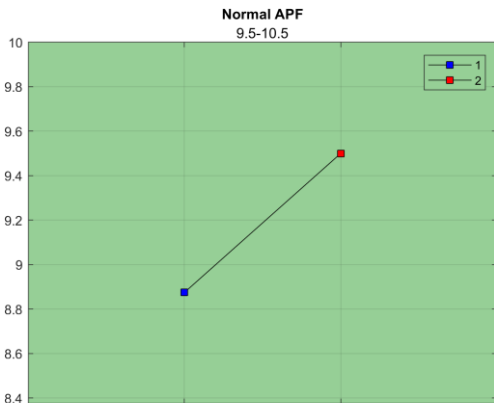
# Power Spectrum



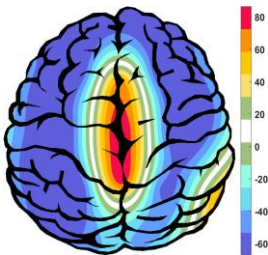
EC1  
EC2



# APF



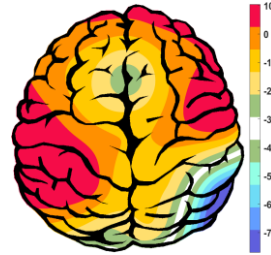
## Theta Cordance-Pre



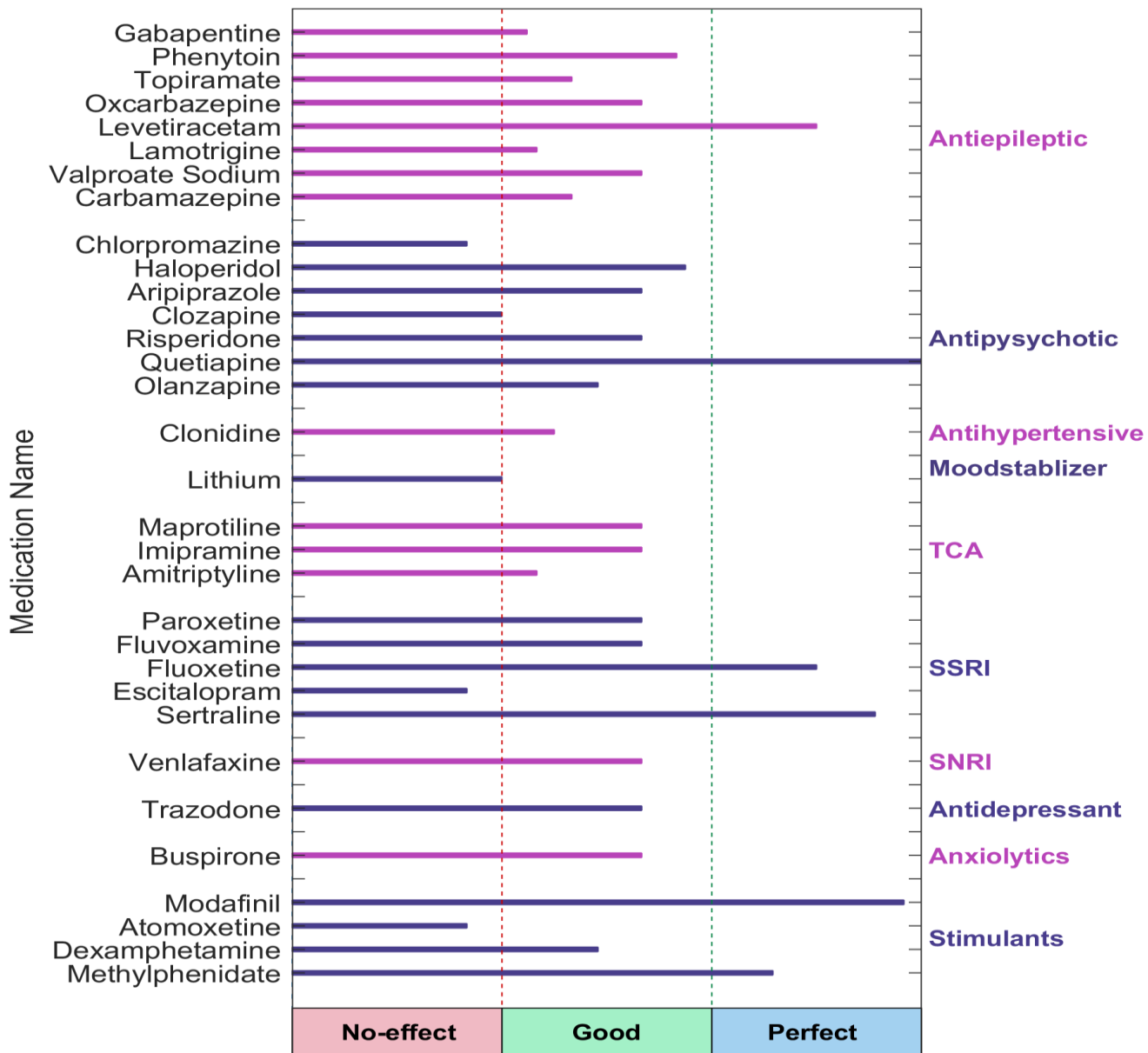
## Theta Cordance-Post



## Theta Cordance Comparative



## 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 Pharmacoe 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:

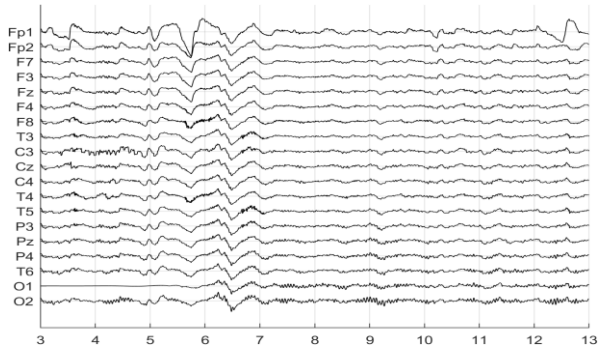
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نتایج تشخیصی:

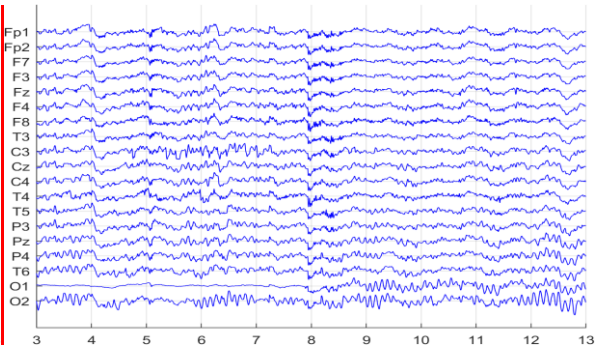
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## Denosing Information

Raw EEG



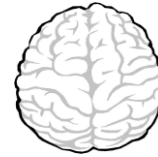
Denosed EEG



Flat Channels



Rejected Channels



<b>Number of Eye and Muscle Elements</b>		<b>Low Artifact Percentage</b>	
Eye	3	Muscle	0
<b>Total Artifact Percentage</b>		<b>High Artifact Percentage</b>	
[Progress bar showing low artifact percentage]		[Progress bar showing high artifact percentage]	
EEG Quality	good	Total Recording Time Remaining	189.30 sec