



Quantitative Electroencephalography (qEEG)



About Quantitative Electroencephalography (qEEG)

Quantitative Electroencephalography (qEEG) is a method used to measure and analyze the brain's electrical activity, often called "brain mapping." The signals recorded from your brain can assist in evaluating its functioning, detect potential abnormalities, and allowing specialists to tailor the most effective treatment plans for you



General steps involved in performing a qEEG

- 1 Recording Brainwaves:** The process of measuring and documenting the electrical activity of the brain.
- 2 Analyzing qEEG:** Specialized software analyzes your qEEG data to assess your brain activity.
- 3 Interpretation:** The results are interpreted by a qualified professional
- 4 Reporting:** A detailed report is prepared to assist the specialist in making informed treatment decisions.



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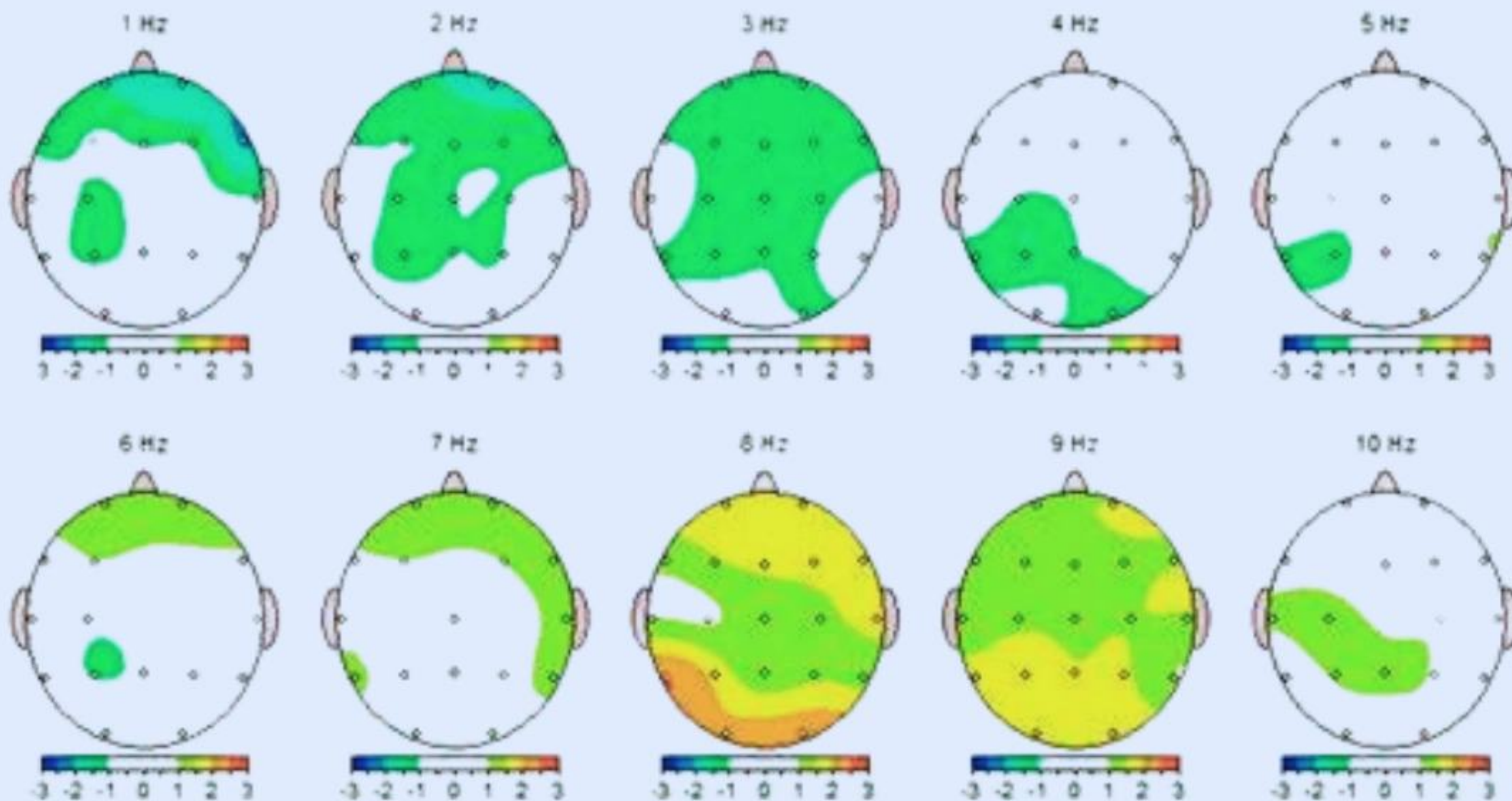


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Getting ready for qEEG

- The technician will request that you remove any hair accessories or jewelry that could interfere with the EEG cap.
- Next, your scalp will be cleansed with a mild cleanser or alcohol if necessary.
- The technician will carefully place the EEG cap on your head, making sure it fits comfortably.
- The technician will apply saline solution/gel to the electrode site for optimal conductivity.
- The EEG system will then be connected to the amplifier and cables attached to the EEG cap.
- Once everything is in place, the technician will initiate the EEG recording and monitor the signals.
- Finally, after the recording is complete, the collected data will be analyzed using specialized qEEG software.



After qEEG

After your qEEG session, we'll analyze the data and provide you with detailed report of your brain activity. Based on these results, our experts will create a personalized treatment plan for you.



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