

## ADHD Evaluations with QbTest Telehealth powered by QbCheck – what should you expect?

A diagnostic assessment for ADHD involves three main parts: gathering a clinical history through an interview with your provider, an objective measurement of symptoms remotely, and the completion of one or more rating scales.

[Image 1 - Download here]



### What is QbTest Telehealth powered by QbCheck?

<u>QbTest Telehealth is an FDA-cleared test</u> measuring all three core symptom domains; hyperactivity, impulsivity, and inattention. It is used when evaluating ADHD symptoms and measuring response to ADHD treatment.

Both the in-clinic (QbTest) and remote version (QbCheck) involve a 15 or 20-minute computer-based task that measures your (or your child's) ability to maintain attention and impulse control. Meanwhile, an infrared camera tracks movements, and therefore activity, during the test. The results are based on a comparison of your (or your child's) performance with data from other people of the same sex and age.

### What does the Telehealth set-up look like?

You can complete the test on your own PC or Mac. It must meet the minimum specification requirements for the ADHD assessment.

[Image 2 (Child) - Download here] [Image 3 (Adult) - Download here]

### What do QbTest Telehealth results look like?

Sample QbTest Telehealth reports are shown below:

[side-by-side comparison reports]

When will I receive my results?







The raw data is available immediately after the test is completed. However, your clinician must first interpret the data together with other relevant information.

In some cases, feedback can be provided in the same appointment, but sometimes a follow-up appointment will need to be scheduled. [optional to include]

### How should I prepare?

- Try to ensure adequate sleep the night before the test.
- Avoid consuming excessive amounts of caffeine the day of the test.
- If you are to be tested while on ADHD medication, please ensure that you take the medication as directed. Our office will schedule the test a specific number of hours after the medication is taken, depending on the type of medication.
- For a child, explain that they will be taking a test on a computer which is designed to be boring.

#### How often will I take the test?

Testing is typically completed in the following frequency:







# When will my clinician use a remote test?

ADHD Evaluation	Starting Treatment	Follow-up Assessment
QbTest Telehealth, powered by QbCheck, is used together with other clinical measures to help your clinician make more informed decisions about ruling in or ruling out ADHD.	If you receive a diagnosis and you are prescribed ADHD medication, your clinician can use QbTest Telehealth, powered by QbCheck, for treatment monitoring purposes.  Your clinician may ask you to perform another test when you start your prescribed ADHD treatment to see what impact it has on your inattention,	Your clinician may use QbTest Telehealth at regular intervals to understand how your core symptoms may change over time.  Your clinician can compare your latest report against reports obtained at any other point in time, for example to measure the efficacy of treatment over longer periods of time.
	hyperactivity and impulsivity.	

### Why test for ADHD?

### **OPTIONAL:**

Adding objective ADHD technology can help to...

- 1. Improve diagnostic accuracy<sup>1</sup>
- 2. Shorten time to diagnosis<sup>1</sup>
- 3. Capture treatment response not reflected by rating scales<sup>2</sup>

### Personalized suggestions:

### Why does my doctor think this is necessary?

[write your own quote here—if you have patient quotes/testimonials insert]





### **QbTest Telehealth WebKit**

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- Martin-Key NA, Stevenson A, Roy P. Investigating the Clinical Utility of the Combined Use of Objective and Subjective Measures of ADHD
   During Treatment Optimization. J Clin Psychopharmacol. 2022 Mar-Apr 01;42(2):146-153. doi: 10.1097/JCP.0000000000001350. PMID:

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