

Cognitive Function Testing

Cognitive testing at CoRE takes stock of your memory, thinking speed, and other factors that affect brain function. During testing, if you experience discomfort or worsening of symptoms, let us know as soon as possible.

BrainCheck®

BrainCheck® is a computerized test that's taken on a computer or tablet. It uses a series of small tests, that feel like brain games, to measure memory, attention, thinking speed, and other aspects of cognitive function.

How long does it take?

The test takes 30 minutes.

What do the results mean?

The results can zero in on specific cognitive problems, like memory or attention, that you're experiencing and track how the symptoms change over time. If you're receiving treatments for these symptoms, the test can help see if they're working.

Neurocatch®

During the test, you'll wear a cap outfitted with electrodes to measure the brain's electrical activity. To make sure the electrodes stick, a technician will apply gel to the scalp. You will need to remove any jewelry in the right earlobe.

The test measures how electrical activity changes in response to .

How long does it take?

The test takes 30-60 minutes.

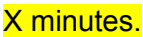
What do the results mean?

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Transcranial Doppler

The test visualized blood flow in the brain using an ultrasound device. The device is placed on the head while you're lying down.

How long does it take?

The test takes  minutes.

What do the results mean?

The test tells us whether the brain is getting enough blood to feed the brain's nerve cells.