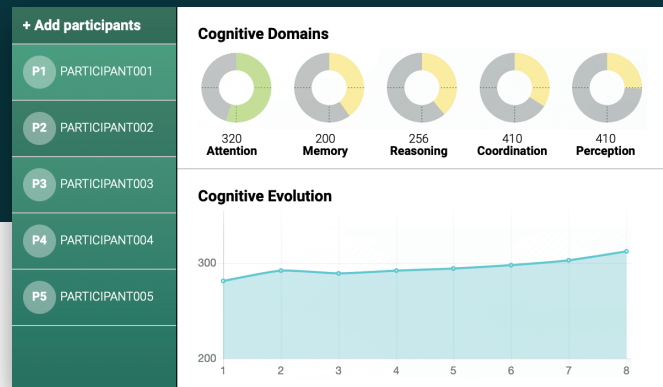


# COGNITIVE Research

This tool is designed specifically to allow the researcher to personalize and adapt this neuropsychological assessment instrument and closely follow the participant's cognitive skills and evolution.

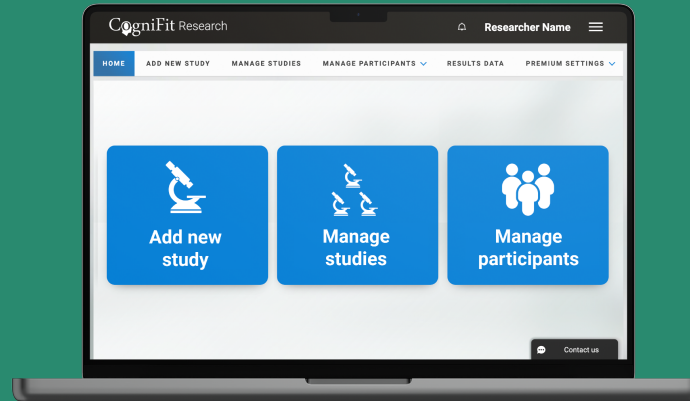


311 institutions are currently running their studies with us. If you are interested in conducting clinical research with any of our products please contact us at [support@cognifit.com](mailto:support@cognifit.com)



## CogniFit research

Cognitive Research Platform  
[www.cognifit.com/research](http://www.cognifit.com/research)



\* Every CogniFit cognitive assessment is intended as an aid for assessing cognitive wellbeing of an individual. In a clinical setting, the CogniFit results (when interpreted by a qualified healthcare provider) may be used as an aid in determining whether further cognitive evaluation is needed. CogniFit's brain trainings are designed to promote/encourage the general state of cognitive health. CogniFit does not offer any medical diagnosis or treatment of any medical disease or condition. CogniFit products may also be used for research purposes for any range cognitive-related. If used for research purposes, all use of the product must be in compliance with appropriate human subjects' procedures as they exist within the researchers' institution and will be the researcher's obligation. All such human subject protections shall be under the provisions of all applicable sections of the Code of Federal Regulations.

# CogniFit research

## Cognitive Research Platform

Cognitive Assessment Batteries and brain training exercises to conduct brain-based experimental studies



Cognitive measurement and analysis tools are specifically designed for researchers. The professional brain training and neuropsychological assessment platform were created to help researchers conduct studies in which cognitive analysis is essential.

CogniFit Research™ grants free tools to scientists and institutions conducting eligible research studies. An eligible research study is an academic study that:

Is funded by a not commercial or for-profit entity

Doesn't form part of a submission to a regulatory body (such as the FDA)

Is undertaken with the intention of publication

## CLINICAL Tools for Researchers.

Get access to a number of measurement and analysis instruments to assess cognitive function. Whatever the specialization, this digital platform will save you time, making it quicker for the professional and more comfortable for the patient. The platform makes it simple to collect, manage, and analyze the received data, as well as manage participants and track the measurement of their cognitive functions.

**Darwin Science Institute**  
Participants: 135  
Groups: 24

**60 and Over** Control Group  
Participants: 1  
ADD PARTICIPANT

**60 and Over** Normal Group  
Participants: 1  
ADD PARTICIPANT

**Memory Test** Control Group  
Participants: 5  
ADD PARTICIPANT

**Memory Test** Normal Group  
Participants: 5  
ADD PARTICIPANT

**Create New Group**  
Name:   
Type of group:   
Control Group  
Normal Group  
SAVE

**Settings: Manual**  
**Daniel Foster**  
Memory Test  
Control Group

0 Personalized Training  
0 Concentration  
0 Driving  
0 Perception

1 Memory  
1 Reasoning  
0 65 and Over  
1 Reading Comprehension

2 Delay between training sessions (hours)

☒ General Cognitive Assessment (CAB)

☒ Number of training regime iterations: 5

SEND

Carry out research to train specific cognitive domains: The CogniFit programs assess and train a wide range of cognitive skills. You will be able to monitor a range of cognitive problems.

Estimation

778

Processing Speed

749

Divided Attention

651

Response Time

536

Non-verbal Memory

425

Shifting

396

Working Memory

320

Inhibition

285

Naming

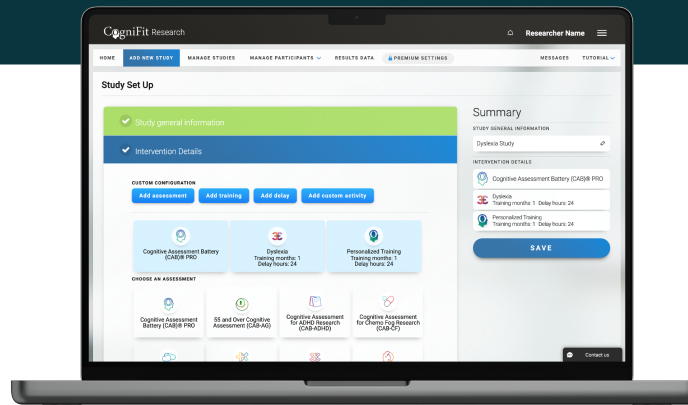
240

Auditory perception

198

## Digital Cognitive Assessments Batteries

Each neuropsychological assessment battery is intended for use as a regular screening tool to track subtle cognitive deficiencies. The cognitive tests allow physicians to design and monitor each patient's intervention and cognitive rehabilitation process.\*



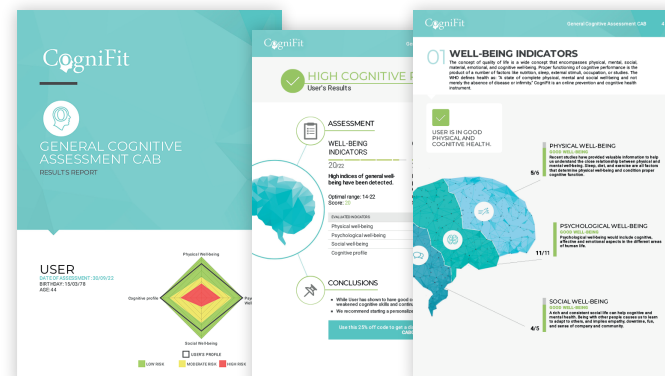
## Measurement and Analysis Instruments for Cognitive Function:

Research tools designed to help explore neuropsychological and cognitive characteristics in people with and without pathologies. Computerized tools for scientists and researchers with simple scales, assessments, and valid standardized tests for children 7+ and adults.

### Cognitive Assessment Battery (CAB)® PRO

## Unique Reports

Detailed reporting across cognitive domains helps providers choose appropriate next steps and referral pathways.



## Digital Cognitive Training Programs

Patented brain training program methodology designed to measure, train, track, and monitor 22 cognitive skills we use in our daily lives, help stimulate cognitive function, and improve brain plasticity. Based on AI and advanced adaptive algorithms the system automatically adapts the training to the needs of each user.



## Cognitive Stimulation and/or Rehabilitation Tools:

Research instruments aimed at cognitive training and/or rehabilitation through the use of computerized exercises. These exercises allow the specialist to plan the patient's rehabilitation using experimental paradigms. Standardized tools for children 7+ and adults.

### Research About General Cognitive Health

General Cognitive Stimulation for adults and children ·  
Driving skills · 65 and Over · Attention and Concentration ·  
Memory · Reasoning and Executive Functions ·  
Coordination · Reading Comprehension

### Research About Specific Brain Conditions\*

\*The products below are for research purposes only

Dyslexia · Dyscalculia · ADHD Depression · Parkinson's ·  
Multiple Sclerosis · Chemo Brain · Fibromyalgia · Stroke ·  
Epilepsy · MCI · Alzheimer

