

Assessment Details

ID: 111111

Tasks Completed: 12

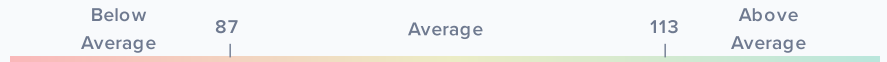
Gender: Female

Completion Date: 06/22/2022 11:41

Date of Birth: 03/06/2001

Comparative Group: Females, 18-24

Performance Summary



Monkey Ladder
Visuospatial Working Memory



Spatial Span
Spatial Short-Term Memory



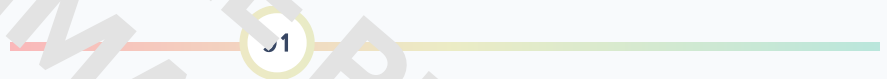
Token Search
Working Memory



Paired Associates
Episodic Memory



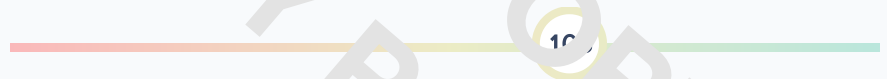
Rotations
Mental Rotation



Polygons
Visuospatial Processing



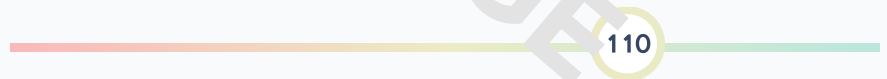
Odd One Out
Deductive Reasoning



Spatial Planning
Planning



Grammatical Reasoning
Verbal Reasoning



Digit Span
Verbal Short-Term Memory



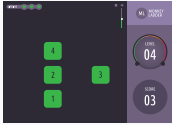
Feature Match
Attention



Double Trouble
Response Inhibition

! Potentially Invalid Result

CBS Health is not a diagnostic tool. CBS Health provides a scientifically-validated and objective measure of cognitive function and should be used in conjunction with other information and clinical judgement to reach the appropriate conclusions regarding an individual's health. CBS Health does not replace the judgement of a practitioner and Cambridge Brain Sciences does not assume responsibility for the outcome of decisions made based on CBS Health data.



Monkey Ladder

A measure of visuospatial working memory — the ability to remember information about objects in space, and update memory based on changing circumstances.

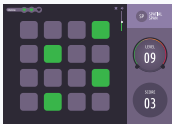
BELOW AVERAGE

86 | 18 Percentile



Result is within the BELOW AVERAGE range. Common everyday activities associated with visuospatial working memory include:

- Following step-by-step instructions to carry out a task in a few different locations.
- Viewing a route on a map, then following the route from memory.
- Understanding positioning in sports, and carrying out pre-planned plays.
- Viewing a document, then carrying out the written instructions.

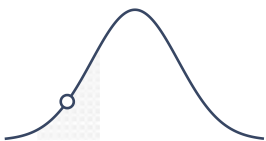


Spatial Span

Measures spatial short-term memory, involved in tasks where nonverbal information needs to be stored and recalled.

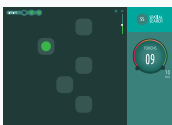
AVERAGE

90 | 24 Percentile



Result is within the AVERAGE range. Common everyday activities associated with spatial short-term memory include:

- Watching somebody perform a task step-by-step then doing the same task yourself, such as in sports or gym classes.
- Navigating after getting directions from somebody pointing on a map.
- Implementing a strategy you have in memory, like an opening move in chess.
- Remembering positions of cars on the road while you make a difficult driving maneuver.

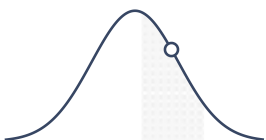


Token Search

Measures working memory — the ability to temporarily hold information in mind and manipulate or update it based on changing circumstances or demands.

AVERAGE

105 | 64 Percentile



Result is within the AVERAGE range. Common everyday activities associated with working memory include:

- Systematically searching for a lost item in your home.
- Solving a mystery by remembering a set of clues, then rearranging them in your mind to tell a story and form a theory.
- Finding the most efficient way to complete a to-do list of tasks around your home before leaving in the morning.
- Efficiently navigating shifting priorities at work.



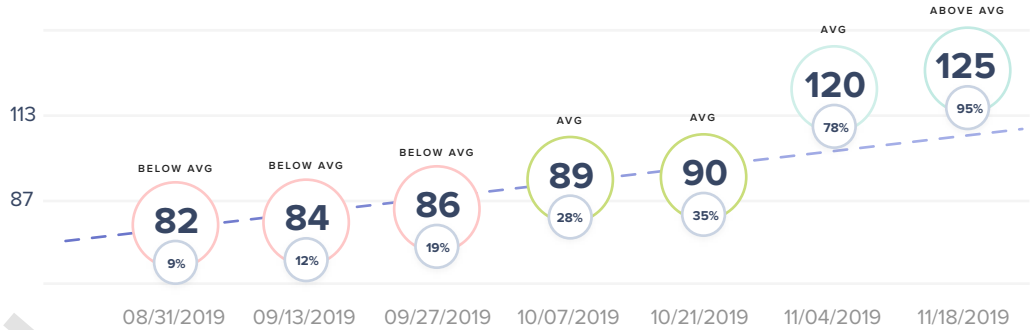
Monkey Ladder

A measure of visuospatial working memory—the ability to remember information about objects in space, and update memory based on changing circumstances.

Score increased by 43 compared to baseline result on 08/31/2019 (meaningful change) and increased by 5 compared to previous result on 11/04/2019.

ABOVE AVERAGE

125 | 95th Percentile



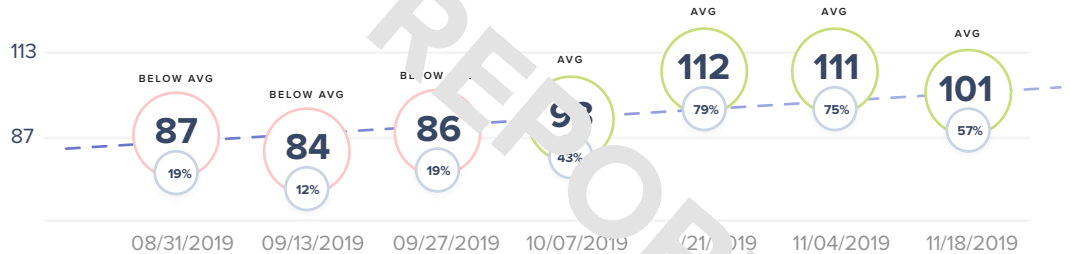
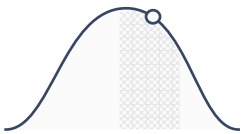
Double Trouble

A measure of response inhibition—the ability to concentrate on relevant information in order to make a correct response despite interference.

Score increased by 14 compared to baseline result on 08/31/2019 (meaningful change) and decreased by 10 compared to previous result on 11/04/2019.

AVERAGE

101 | 57th Percentile



Feature Match

A measure of attention—the ability to focus on relevant details or differences.

Score increased by 7 compared to baseline result on 08/31/2019 and did not change compared to previous result on 11/04/2019.

AVERAGE

107 | 67th Percentile

