

# Cognitive Screen Items

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Coordinator's initials

\_\_\_\_\_

(aaa)

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During the past 12 months, have you experienced confusion or memory loss that is happening more often or is getting worse?

- Yes  
 No

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During the past 7 days, did you need help from others to perform everyday activities such as eating, getting dressed, grooming, bathing, walking, or using the toilet?

- Yes  
 No

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During the past 7 days, did you need help from others to take care of things such as laundry and housekeeping, banking, shopping, using the telephone, food preparation, transportation, or taking your own medications?

- Yes  
 No

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## Mini-Cog Section

Instructions **Read the wording below VERBATUM; do not deviate.**

Step 1: Three Word Recognition

Coordinator: Look at the person and say, "Please listen carefully. I am going to say three words that I want you to repeat back to me now and try to remember. The words are:

Banana  
Sunrise  
Chair

Please say them for me now."

If the person is unable to repeat the words after three attempts, move on to Step 2 (clock drawing).

Step 2: Clock Drawing

**You must use the pre-printed circle that has been provided for this exercise.**

Coordinator : "Next, I want you to draw a clock for me. First, put in all of the numbers where they go."

When that is completed, the coordinator should ask the subject to: "Now, set the hands to 10 past 11."

The coordinator may repeat the instructions as needed as this is not a memory test. Move to Step 3 if the clock is not complete within three minutes.

Now proceed to step 3.

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Scan the clock drawing and upload a copy of it here.

### Step 3: Word Recall

Ask the person to recall the words you stated in Step 1.

The Coordinator should say: "What were the three words I asked you to remember?"

Record the participant's responses exactly verbatim below. Do not give hints.

Enter the first word the person says

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Enter the second word the person says

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Enter the third word the person says

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Enter the fourth word the person says (if relevant)

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Enter the fifth word the person says (if relevant)

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Enter the sixth word the person says (if relevant)

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Word Recall (0-3 points)

1 point is given for each correct word spontaneously recalled without cueing. The words do not need to be reported in the correct order to get credit. 1 point for the correct word no matter when it is stated.

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Indicate a reason only if participant score on Word Recall was 0

- Refused to attempt word recall
- Attempted word recall and was unable to correctly recall any words

Clock Draw: (0 or 2 points)

- 0 Points
- 2 Points

Normal clock = 2 points. A normal clock has all numbers placed in the correct sequence and approximately correct position (e.g., 12, 3, 6 and 9 are in anchor positions) with no missing or duplicate numbers. Hands are pointing to the 11 and 2 (11:10). Hand length is not scored.

Inability or refusal to draw a clock (abnormal) = 0 points.

Indicate a reason only if participant refused or was unable to do the clock draw

- Refused to draw the clock
- Physically unable to attempt to draw the clock

Coordinator comments about Cognitive Screen Items (not required):

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Total Score = Word Recall score + Clock Draw Score

Total Score (0-5 points)

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**The following to be completed by the Admin Core and not the Clinical Center:**

Adjudicator Signature

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Adjudicated Clock Score

- 0 Points
  - 2 Points
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Clock Error Type

- Time incorrect
  - No hands
  - Missing numbers
  - Repeated numbers
  - Substitution
  - Refusal
  - Number orientation
  - Number order
  - Numbers outside circle
  - Clock-like figure
  - Number spacing (major)
  - Extra marks
  - Number perseveration
  - Hands in center
  - Number of hands
  - Hand length
  - Number rotation
  - Face geometry
  - Number distance
  - Number spacing (all)
  - Military time
  - Anchoring
  - Arrows pointing in odd directions
  - No errors (none of the above)
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Insufficient

- The clock drawing is insufficient; exclude from analysis
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Adjudicated Total Score

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Adjudication changed clock score

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# Clock Drawing

ID: \_\_\_\_\_ Date: \_\_\_\_\_

