

ADDENBROOKE'S COGNITIVE EXAMINATION – ACE-III

Hebrew Version (2013)

Name: _____ I.D. Number: _____ Date of Birth: _____ Country of Birth (Year of Aliyah): _____ Family Status: _____	Date of testing: ____/____/____ Tester's name: _____ Years of formal education: _____ Occupation: _____ Handedness: _____
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ORIENTATION

➤ Ask: What is the	Day	Date	Month	Year	Season		Attention [Score 0-5] <input style="width: 40px; height: 20px;" type="text"/>
➤ Ask: Which	No./Floor	Street/Hospital	Suburb	State	Country		Attention [Score 0-5] <input style="width: 40px; height: 20px;" type="text"/>

ATTENTION

➤ Tell: "I'm going to give you three words and I'd like you to repeat them after me: תפוח, שקל, עוגה ." After subject repeats, say "Try to remember them because I'm going to ask you later". ➤ Score <i>only</i> the first trial (repeat 3 times if necessary). ➤ Register number of trials: _____	Attention [Score 0-3] <input style="width: 40px; height: 20px;" type="text"/>
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ATTENTION

➤ Ask the subject: "Could you take 7 away from 100? I'd like you to keep taking 7 away from each new number until I tell you to stop." ➤ If subject makes a mistake, do not stop them. Let the subject carry on and check subsequent answers (e.g., 93, 84, 77, 70, 63 – score 4). ➤ Stop after five subtractions (93, 86, 79, 72, 65): _____	Attention [Score 0-5] <input style="width: 40px; height: 20px;" type="text"/>
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MEMORY

➤ Ask: 'Which 3 words did I ask you to repeat and remember?' _____	Memory [Score 0-3] <input style="width: 40px; height: 20px;" type="text"/>
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FLUENCY

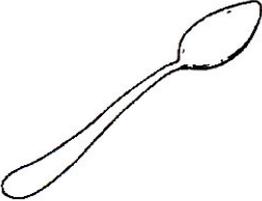
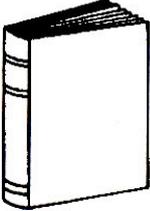
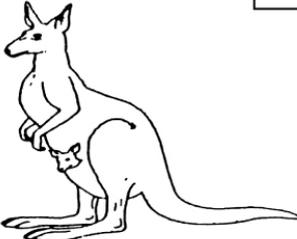
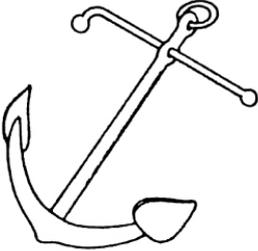
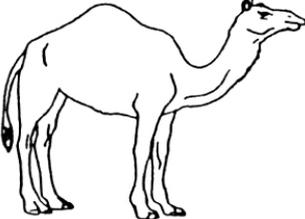
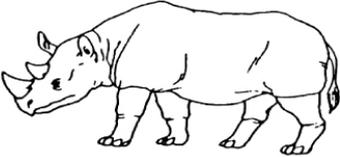
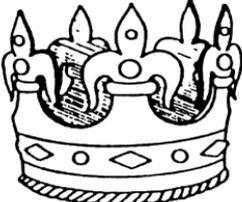
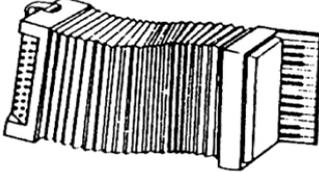
➤ Letters Say: "I'm going to give you a letter of the alphabet and I'd like you to generate as many words as you can beginning with that letter, but not names of people or places. For example, if I give you the letter "ד", you could give me words like "דלת ודודה" and so on. But, you can't give me words like דנה או דנמרק. Do you understand? Are you ready? You have one minute. The letter I want you to use is the letter "מ".	Fluency [Score 0 – 7] <input style="width: 40px; height: 20px;" type="text"/>
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				≥ 18	7
				14-17	6
				11-13	5
				8-10	4
				6-7	3
				4-5	2
				2-3	1
				0-1	0
				total	correct

➤ Animals Say: "Now can you name as many animals as possible. It can begin with any letter."	Fluency [Score 0 – 7] <input style="width: 40px; height: 20px;" type="text"/>
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				≥ 22	7
				17-21	6
				14-16	5
				11-13	4
				9-10	3
				7-8	2
				5-6	1
				<5	0
				total	correct

LANGUAGE	
<p>➤ Ask the subject to repeat: 'לא כל הנוצץ זהב הוא.'</p>	<p>Language [Score 0-1] <input type="text"/></p>
<p>➤ Ask the subject to repeat: 'התזמורת ניגנה והקהל נהנה'</p>	<p>Language [Score 0-1] <input type="text"/></p>

LANGUAGE		
<p>➤ Ask the subject to name the following pictures:</p>	<p>Language [Score 0-12] <input type="text"/></p>	
<p>_____ <input type="text"/></p> 	<p>_____ <input type="text"/></p> 	<p>_____ <input type="text"/></p> 
<p>_____ <input type="text"/></p> 	<p>_____ <input type="text"/></p> 	<p>_____ <input type="text"/></p> 
<p>_____ <input type="text"/></p> 	<p>_____ <input type="text"/></p> 	<p>_____ <input type="text"/></p> 
<p>_____ <input type="text"/></p> 	<p>_____ <input type="text"/></p> 	<p>_____ <input type="text"/></p> 

LANGUAGE	
<p>➤ Using the pictures above, ask the subject to:</p> <ul style="list-style-type: none"> • Point to the one which is קשור למלכות • Point to the one which is a חיית כיס • Point to the one which is found in אנטארטיקה • Point to the one which has a קשר ימי 	<p>Language [Score 0-4] <input type="text"/></p>

LANGUAGE

- Ask the subject to read the following words: (Score 1 only if all correct)

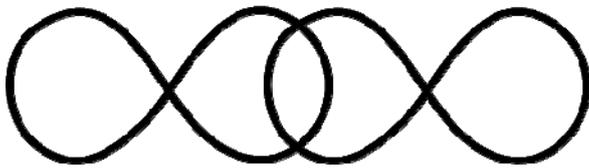
נתפר
פגום
משכיל
תקופתית
הגבהה

Language
[Score 0-1]

VISUOSPATIAL ABILITIES

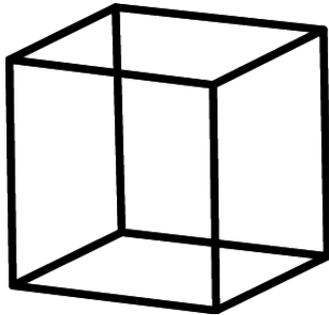
- Infinity Diagram: Ask the subject to copy this diagram.

Visuospatial
[Score 0-1]



- Wire cube: Ask the subject to copy this drawing (for scoring, see instructions guide).

Visuospatial
[Score 0-2]



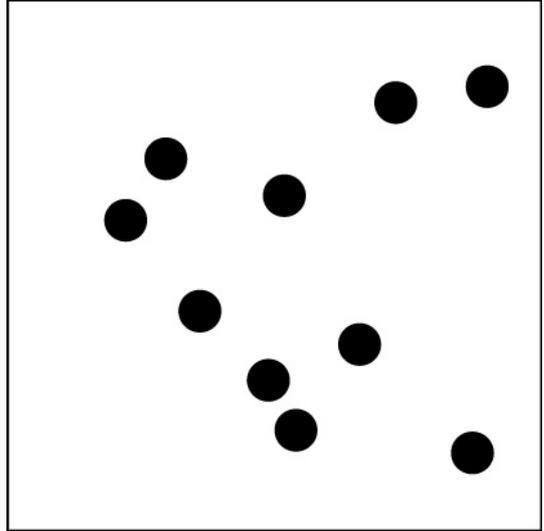
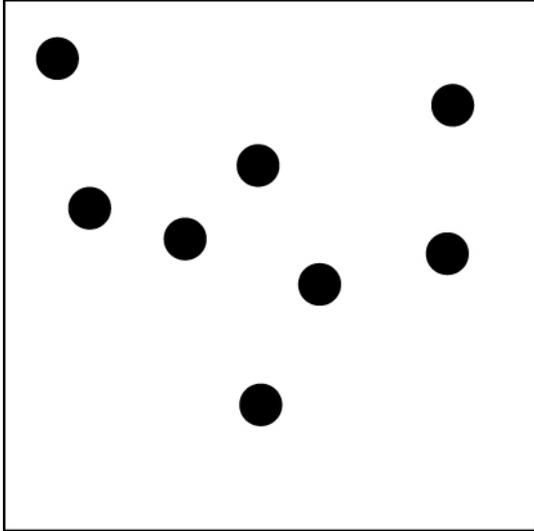
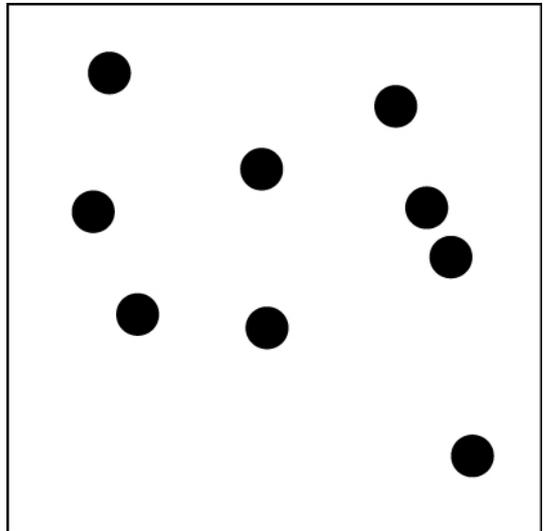
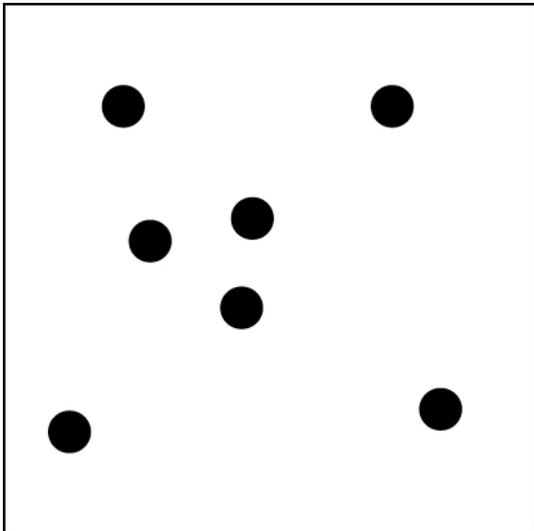
- Clock: Ask the subject to draw a clock face with numbers and the hands at ten past five. (For scoring see instruction guide: circle = 1, numbers = 2, hands = 2 if all correct).

Visuospatial
[Score 0-5]

VISUOSPATIAL ABILITIES

➤ Ask the subject to count the dots without pointing to them

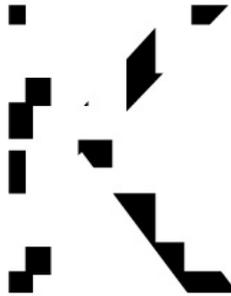
Visuospatial
[Score 0-4]

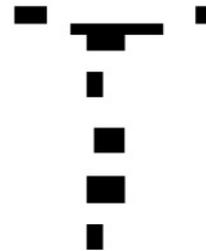
  

VISUOSPATIAL ABILITIES

➤ Ask the subject to identify the letters

Visuospatial
[Score 0-4]





MEMORY

➤ Ask "Now tell me what you remember about that name and address we were repeating at the beginning"

משה אברהמי
רח' אלון 53
הכרמל
חיפה

.....
.....
.....
.....

Memory
[Score 0-7]

MEMORY

➤ This test should be done if the subject failed to recall one or more items above. If all items were recalled, skip the test and score 5. If only part was recalled start by ticking items recalled in the shadowed column on the right hand side; and then test not recalled items by telling the subject "ok, I'll give you some hints: was the name X, Y or Z?" and so on. Each recognised item scores one point, which is added to the point gained by recalling.

Memory
[Score 0-5]

מנשה יצחקי		משה אברהמי		דוד יהלומי		recalled	
35		53		76		recalled	
שדרות אשכול		רחוב האיילון		רחוב אלון		recalled	
הקרייה		הכרמל		הטורניר		recalled	
חיפה		אילת		טבריה		recalled	

SCORES

TOTAL ACE-III SCORE	/100
Attention	/18
Memory	/26
Fluency	/14
Language	/26
Visuospatial	/16