

# Hahnemann Orientation and Memory Examination (HOME)

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Name: \_\_\_\_\_ Date: \_\_\_\_\_ Date of Injury: \_\_\_\_\_

Age: \_\_\_\_\_ Education: \_\_\_\_\_ Occupation: \_\_\_\_\_

**Instructions:** Ask the patient each of the following questions. If the patient cannot respond, or responds incorrectly, then suggest three multiple choice alternatives. Circle point values on the right which correspond to the patient's performance. Sum these point values for each major section. The GOAT summary score is computed by subtracting the total "GOAT Fail" error points from 100.

	Very Impaired		Impaired		Normal Limits
<b>Personal Orientation</b>	0-5	6-11	12-17	18-20	21-22
<b>Place Orientation</b>	0-5	6-11	12-17	18-23	24
<b>Time Orientation</b>	0-6	7-13	14-17	18-23	24-32
<b>Anterograde Amnesia</b>	0-5	6-11	12-17	18-23	24
<b>GOAT</b>	0-33	34-65	66-70	71-75	76-100
<b>Memory Screen (Imm)</b>	1-3	4-5	6-8	9-10	11-15
<b>Memory Screen (24hrs)</b>	1-2	3-4	5-6	7-8	9-15
<b>Duration of Retrograde Amnesia:</b>			<b>Duration of Anterograde Amnesia:</b>		
ILLNESS					

Pass  
 Mult Choice Pass  
 Fail  
 GOAT Fail Points

**Personal Orientation:**

- |                                   |   |   |   |   |
|-----------------------------------|---|---|---|---|
| 1. What is your name?             | 2 | 1 | 0 | 2 |
| 2. What is your age?              | 2 | 1 | 0 |   |
| 3. Where were you born?           | 4 | 2 | 0 |   |
| 4. What is your date of birth?    | 2 | 1 | 0 | 4 |
| 5. What is your address?          | 4 | 2 | 0 | 4 |
| 6. What is your telephone number? | 4 | 2 | 0 |   |
| 7. Are you married?               | 2 | 1 | 0 |   |
| 8. What is your occupation?       | 2 | 1 | 0 |   |

**Personal Orientation Subtotal:**

**Orientation to Place:**

- |  |   |   |   |   |
|--|---|---|---|---|
| 9. What state are we in?               | 4 | 2 | 0 |   |
| 10. What city (town) are we in?        | 6 | 3 | 0 | 5 |
| 11. Where are you right now?           | 6 | 3 | 0 | 5 |
| 12. What is the name of this hospital? | 8 | 4 | 0 |   |

**Place Orientation Subtotal:**

**Orientation to Time:**

**13. What is the year?**

GOAT score is computed by adding 10 for each year off, with a max of 30

4 2 0 \_\_\_\_\_

**14. What is the month?**

GOAT score is computed by adding 5 for each month off, with a max of 15

6 3 0 \_\_\_\_\_

**15. What day of the month is it?**

Give 4 pts. if the response is within 5 days of the correct day, or if the patient chooses the correct choice among multiple choices. GOAT score is computed by adding 1 for each day off, with max of 5

8 4 0 \_\_\_\_\_

**16. What day of the week is it?**

GOAT score is computed by adding 1 for each day off, with max of 7

6 3 0 \_\_\_\_\_

**17. Without looking at your watch, tell me what time it is?**

Give 8 pts. for a response which is within one hour of the correct time. Give 4 pts if the response is within 2 hrs of the correct time, or if the patient chooses correctly from multiple choices. Compute GOAT score by adding 1 for each 1/2 hour off, max of 5.

8 4 0 \_\_\_\_\_

**Time Orientation Subtotal:**

**18. Anterograde Amnesia:**

Prompt the patient to freely describe his/her accident, illness, the hospital setting, and events which have happened since admission. You may use prompts such as: **Why are you in the hospital now? Tell me what you know about your illness or injury. Tell me what you remember of the accident (or surgery, or other illness)? Describe a typical day in the hospital. Describe some things that have happened to you in the hospital.** Record the salient parts of the patient's response. Ask for details, such as what the patient had at the most recent meal, names of doctors, nurses etc. Give 6 points if the subject is correct and describes events in detail, and 3 points if the subject is correct but omits details.

6 3 0

**19. On what day were you admitted to the hospital?**

Award 6 pts if the patient is absolutely correct. Award 3 pts if the patient is within one day of the correct answer, or chooses correctly from multiple choices. If a patient reports that someone else has told him/her the day and thereby correctly reports the day, then this indicates intact memory and the patient receives 6 pts. GOAT is computed by adding 5 for an incorrect response

6 3 0 \_\_\_\_\_

**20. How did you get here?**

Record the patient's response. Give 6 points if the subject is correct and describes events in detail, and 3 points if the subject is correct but omits details. If a patient reports that someone else has told him/her the manner of transport to the hospital and thereby correctly reports this information, then this indicates intact memory and the patient receives 6 pts. GOAT is computed by adding 5 for being unable to describe mode of transport to the hospital.

6 3 0 \_\_\_\_\_

**21. Describe the first event you recalled after the accident (or illness).**

Record the salient parts of the patient's response. Ask for details concerning this event, such as whether the patient was with companions, date and time. Note the duration of Anterograde Amnesia. Give 6 points if the subject is correct and describes events in detail, and 3 points if the subject is correct but omits details. GOAT is computed by adding 10 for essentially being *unable* to make a response. Add 5 points to the GOAT if the subject makes a roughly accurate response but cannot give details.

6 3 0 \_\_\_\_\_

**Anterograde Amnesia Subtotal:**

**Retrograde Amnesia**

**22. Tell me the last event you recall before the accident (or onset of illness).**

Record the patient's response. Note the duration of retrograde amnesia. This is the interval between the injury and the last event recalled. The GOAT score is computed by adding 5 points for an inaccurate response.

\_\_\_\_\_

**23. Describe this event in detail. What was the date or time of the event? Who was with you? Where were you?**

Record the salient features of the patient's response. Note the duration of retrograde amnesia. This is the interval between the injury and the last event recalled. The GOAT score is computed by adding 5 points for inability to report details of the event.

100 - (GOAT Fail Points) = \_\_\_\_\_ (GOAT Score)