VATAm

Material

The entire test consists of 19 sheets, each of which consists of a question, a related drawing and a visuo-analogue response scale:

- 1 practice item
- 12 experimental questions: 1, 2, 3, 5, 7, 8, 9, 11, 12, 13, 14, 15
- 6 check questions: 4, 6, 10, 16

(for questions 6 and 10 versions for right or left hemiplegia are provided)

Instructions:
Give instructions while the practice item is on view. If necessary point to the stimuli or rating scale when/where appropriate. Place each item on the patient’s ipsilesional side.

“You will be asked to tell me how well you can currently perform a series of tasks. Each task will be illustrated by a picture. I will read each question aloud and the question is also written at the top of the sheet. You will be asked to rate what you think is, or would be, your ability now in performing each task. Below each picture there is a rating scale. Please state your ability by marking a number from 0 (no problem, you can perform this task without any difficulty) to 3 (you have such serious difficulty with this task that you would not be able to perform it). You can also provide the responses simply by pointing to the rating scale where appropriate. Let’s try an example.”

Scoring:
Sum the rating of experimental questions, only. Subtract this final score from those obtained from the patient’s carer. This will provide the discrepancy score. Discrepancy values over 6.26, 12.1 or 24.1 indicate evidence of unawareness, moderate anosognosia or severe anosognosia, respectively. Patients and carers, who did no provide the expected value (see score sheet) to all the check questions, will be excluded, as their data are considered not reliable.
Do/would you have difficulty driving?

Example question

VATAm:
Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty clapping your hands?

No Problem

Problem

0-------------------1-------------------2-------------------3

Question-1

VATAm:
Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty walking?

No Problem

Problem

0-------------------1-------------------2-------------------3

Question-2
Do you have difficulty washing your hands?

Question-3

VATAm:
Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty jumping over a lorry?

No Problem

Problem

0-------------------1-------------------2-------------------3

Check question-4

VATAm:
Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty washing the dishes?

No Problem

Problem

0----------------------1----------------------2----------------------3

Question-5

VATAm:
Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty drinking from a glass?

No Problem                                                        Problem

0----------------------1----------------------2----------------------3

Check question-6 (for left hemiplegics)

VATAm: Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty drinking from a glass?

No Problem

Problem

0-------------------1-------------------2-------------------3

Check question-6 (for right hemiplegics)

VATAm:
Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty putting on a pair of gloves?

No Problem

Problem

0-------------------1-------------------2-------------------3

Question-7
Do you have difficulty jumping?

Question-8

VATAm:
Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty opening a jam jar?

No Problem

Problem

0-------------------1-------------------2-------------------3

Question-9

VATAm:
Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty waving your right hand?

No Problem

Problem

0-------------------1-------------------2-------------------3

Check question-10 (for left hemiplegics)

VATAm:
Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty waving your left hand?

Check question-10 (for right hemiplegics)

VATAm:
Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty climbing the stairs?

No Problem                                                        Problem

0-------------------1-------------------2-------------------3

Question-11

VATAm:
Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty opening a bottle?

Question-12

VATAm:
Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty dealing a pack of cards?

No Problem  Problem

0--------------------1--------------------2--------------------3

Question-13

VATAm:
Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty tying a knot?

No Problem                                                        Problem

0-------------------1-------------------2-------------------3

Question-14
Do you have difficulty riding a bicycle?

No Problem

Problem

0-----------------------1-----------------------2-----------------------3

Question-15

VATAm:
Visuo-analogue test for anosognosia for motor impairment
Do you have difficulty juggling five balls in the air?

No Problem

Problem

0------------------1------------------2------------------3

Check question-16

VATAm:
Visuo-analogue test for anosognosia for motor impairment