Mini-KSCAr
(mini-Kingston Standardized Cognitive Assessment-Rev)

Assessment Form

Patient Name: __________________________________________

Date: _______________ Case #: ___________ Rater: ____________

What level did the patient function at previously?

Above average ____ average ____ below average ____

* For education corrections see Manual.

Scoring Summary

<table>
<thead>
<tr>
<th>Sub-Tests</th>
<th>Score</th>
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<tbody>
<tr>
<td>1. Word Recall</td>
<td>/10</td>
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<tr>
<td>2. Orientation</td>
<td>/10</td>
</tr>
<tr>
<td>3. Abstract Thought</td>
<td>/8</td>
</tr>
<tr>
<td>4. Clock Test</td>
<td>/7</td>
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<tr>
<td>5. Delayed Recall</td>
<td>/10</td>
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<tr>
<td>6. Word Recognition</td>
<td>/10</td>
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<tr>
<td>Total Score</td>
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</table>

Normal Percentiles

Dementia Percentiles

Scores and Percentiles

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<th>Range</th>
<th>Score</th>
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Seniors Mental Health, Providence Care Mental Health Services,
Kingston, Canada K7L 4X3

* The Kingston Scales & Manuals can be downloaded free of charge from:
  www.kingstonscales.ca
  email: kscales@queensu.ca

1. WORD RECALL
Use 10 word list (TABLE, FOOTBALL, WINDOW ... APPLE). USE A BLANK SHEET OF PAPER TO COVER THE WORDS THAT YOU HAVE NOT YET PRESENTED. SLIDE THE PAPER DOWN THE LIST SEQUENTIALLY EXPOSING THE LIST ONE WORD AT A TIME.
Present each word for 2 seconds. Ask the subject to "PLEASE READ ALoud EACH WORD THAT I SHOW YOU." DO NOT TELL THE SUBJECT TO TRY AND REMEMBER THEM. After presenting all 10 words, cover the list and ask the subject "PLEASE TELL ME AS MANY OF THE WORDS FROM THAT LIST AS YOU CAN, IN ANY ORDER." Score = number correct (max = 10).

TABLE ___ FOOTBALL ___ WINDOW ___ ROSE ___ COMPUTER ___ GLOVE ___ MOON ___ FORK ___ GOLD ___ APPLE ___ TOTAL ___/10

2. ORIENTATION
"WHAT IS"

Responses and Observations
1. "YOUR FULL NAME?" ____________________________ 0 1 6. "WHAT DAY OF THE WEEK IS THIS?" ____________________________ 0 1
2. "YOUR AGE?" ________________________________ 0 1 7. "WHAT MONTH IS THIS?" ________________________________ 0 1
3. "YOUR BIRTH DATE?" ____________________________ 0 1 8. "WHAT YEAR IS THIS?" ____________________________ 0 1
4. "WHERE ARE WE NOW?" ____________________________ 0 1 9. "WHAT IS THE SEASON?" ____________________________ 0 1
5. "WHAT CITY (TOWN OR VILLAGE) IS THIS?" ____________________________ 0 1 10. "WITHOUT LOOKING AT YOUR WATCH (or THE CLOCK) WHAT IS THE TIME OF DAY?" ____________________________ 0 1

TOTAL ______ /10

3. ABSTRACT THINKING
1. "IN WHAT WAY ARE CARROTS AND BEANS ALIKE?" [If patient fails to give a 2 point answer, say "THEY ARE BOTH VEGETABLES"] ____________________________ 0 1 2
2. "IN WHAT WAY ARE A SHIRT AND A SWEATER ALIKE?" [If patient fails to give a 2 point answer, say "THEY ARE BOTH ITEMS OF CLOTHING"] ____________________________ 0 1 2
3. "IN WHAT WAY ARE A DOG AND A COW ALIKE?" [No help] ____________________________ 0 1 2
4. "IN WHAT WAY ARE A CAR AND A BICYCLE ALIKE?" [No help] ____________________________ 0 1 2

TOTAL ______/8

4. CLOCK [2 circle pages]
[1st circle - blank]
"I WANT YOU TO WRITE IN THE NUMBERS, AS ON A CLOCK FACE." 0 1 2
[2nd circle - blank]
"AND ON THIS CIRCLE DRAW THE HANDS TO MAKE IT SAY 9 O'CLOCK." 0 1 2
[3rd circle - numbered]
"NOW, PUT THE HANDS FOR 5 PAST 10. MAKE IT SAY 5 PAST 10." 0 1 2
[4th circle - numbered and hands (20 past 8)]
"WHAT TIME IS IT ON THIS CLOCK?" 0 1

TOTAL ______/7

5. DELAYED WORD RECALL
"PLEASE TELL ME AS MANY WORDS THAT YOU CAN REMEMBER FROM THE LIST THAT I SHOWED TO YOU EARLIER, IN ANY ORDER." Score = number correct (max = 10).

TABLE ___ FOOTBALL ___ WINDOW ___ ROSE ___ COMPUTER ___ GLOVE ___ MOON ___ FORK ___ GOLD ___ APPLE ___ TOTAL ___/10

6. WORD RECOGNITION
After completing the recall, show the subject the second list of 20 words [pages 24, 25] (TABLE, HOUSE, BOWL, ... BIRD), point to the first word and say to the subject "DID YOU SEE THIS WORD ON THE LIST THAT I SHOWED TO YOU EARLIER OR IS THIS A NEW WORD?" Repeat these instructions for the 2nd word. But for the 3rd word say "HOW ABOUT THIS ONE?" For the 4th word onward, use either instruction as seems necessary. After completing the 1st page go to the second one (GLOVE, KING ....) Score = total number of correct responses i.e. IN/10 + NOT IN/10 = Total/20 ÷ 2 (max = 10).

IN NOT IN IN NOT IN IN NOT IN IN NOT IN IN NOT IN IN NOT IN
TABLE __ LAKE __ GLOVE __ FORK __
HOUSE __ ROSE __ KING __ GOLD __
BOWL __ DRESS __ MOON __ STORE __
FOOTBALL __ WHEAT __ CLOCK __ APPLE __
WINDOW __ COMPUTER __ GIFT __ BIRD __
Score ___/10 ___/10

TOTAL = ______/20 ÷ 2 = _______/10
TABLE
HOUSE
BOWL
FOOTBALL
WINDOW
LAKE
ROSE
DRESS
WHEAT
COMPUTER
COMPUTER
GLOVE
KING
MOON
CLOCK
GIFT
FORK
GOLD
STORE
APPLE
BIRD