

# RAPID3 ROUTINE ASSESSMENT OF PATIENT INDEX DATA

The RAPID3 includes a subset of core variables found in the Multi-dimensional HAQ (MD-HAQ). Page 1 of the MD-HAQ, shown here, includes an assessment of physical function (section 1), a patient global assessment (PGA) for pain (section 2), and a PGA for global health (section 3). RAPID3 scores are quickly tallied by adding subsets of the MD-HAQ as follows:

1. PLEASE CHECK THE ONE BEST ANSWER FOR YOUR ABILITIES AT THIS TIME:				
OVER THE LAST WEEK, WERE YOU ABLE TO:	WITHOUT ANY DIFFICULTY	WITH SOME DIFFICULTY	WITH MUCH DIFFICULTY	UNABLE TO DO
a. Dress yourself, including tying shoelaces and doing buttons?	___ 0	___ 1	___ 2	___ 3
b. Get in and out of bed?	___ 0	___ 1	___ 2	___ 3
c. Lift a full cup or glass to your mouth?	___ 0	___ 1	___ 2	___ 3
d. Walk outdoors on flat ground?	___ 0	___ 1	___ 2	___ 3
e. Wash and dry your entire body?	___ 0	___ 1	___ 2	___ 3
f. Bend down to pick up clothing from the floor?	___ 0	___ 1	___ 2	___ 3
g. Turn regular faucets on and off?	___ 0	___ 1	___ 2	___ 3
h. Get in and out of a car, bus, train, or airplane?	___ 0	___ 1	___ 2	___ 3
i. Walk two miles or three kilometers, if you wish?	___ 0	___ 1	___ 2	___ 3
j. Participate in recreational activities and sports as you would like, if you wish?	___ 0	___ 1	___ 2	___ 3

**1. a-j FN (0-10):**

**2. PN (0-10):**

**3. PTGL (0-10):**

**RAPID3 (0-30)**

**2. HOW MUCH PAIN HAVE YOU HAD BECAUSE OF YOUR CONDITION OVER THE PAST WEEK? PLEASE INDICATE BELOW HOW SEVERE YOUR PAIN HAS BEEN:**

NO PAIN																			PAIN AS BAD AS IT COULD BE	
● 0	● 0.5	● 1.0	● 1.5	● 2.0	● 2.5	● 3.0	● 3.5	● 4.0	● 4.5	● 5.0	● 5.5	● 6.0	● 6.5	● 7.0	● 7.5	● 8.0	● 8.5	● 9.0	● 9.5	● 10

**3. CONSIDERING ALL THE WAYS IN WHICH ILLNESS AND HEALTH CONDITIONS MAY AFFECT YOU AT THIS TIME, PLEASE INDICATE BELOW HOW YOU ARE DOING:**

VERY WELL																			VERY POORLY	
● 0	● 0.5	● 1.0	● 1.5	● 2.0	● 2.5	● 3.0	● 3.5	● 4.0	● 4.5	● 5.0	● 5.5	● 6.0	● 6.5	● 7.0	● 7.5	● 8.0	● 8.5	● 9.0	● 9.5	● 10

**CONVERSION TABLE**  
 Near Remission (NR): 1=0.3; 2=0.7; 3=1.0  
 Low Severity (LS): 4=1.3; 5=1.7; 6=2.0  
 Moderate Severity (MS): 7=2.3; 8=2.7; 9=3.0; 10=3.3; 11=3.7; 12=4.0

High Severity (HS): 13=4.3; 14=4.7; 15=5.0; 16=5.3; 17=5.7; 18=6.0; 19=6.3; 20=6.7; 21=7.0; 22=7.3; 23=7.7; 24=8.0; 25=8.3; 26=8.7; 27=9.0; 28=9.3; 29=9.7; 30=10.0

- HOW TO CALCULATE RAPID3 SCORES**
1. Ask the patient to complete questions 1, 2, and 3 while in the waiting room prior to his/her visit.
  2. For question 1, add up the scores in questions a-j only. Use the formula in the box next to question 1 to calculate the formal score (0-10). For example, a patient whose answers total 19 would score a 6.3. Enter this score as an evaluation of the patient's functional status (FN).
  3. For question 2, enter the raw score (0-10) in the box on the right as an evaluation of the patient's pain (PN).
  4. For question 3, enter the raw score (0-10) in the box on the right

5. as an evaluation of the patient's global estimate (PTGL).
5. Add the total score (0-30) from questions 1, 2, and 3 and enter them as the patient's RAPID3 cumulative score. Use the final conversion table to simplify the patient's weighed RAPID3 score. For example, a patient who scores 11 on the cumulative RAPID3 scale would score a weighed 3.7. A patient who scores between 0-1.0 is defined as near remission (NR); 1.3-2.0 as low severity (LS); 2.3-4.0 as moderate severity (MS); and 4.3-10.0 as high severity (HS).

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OVER THE LAST WEEK, WERE YOU ABLE TO:	WITHOUT ANY DIFFICULTY	WITH SOME DIFFICULTY	WITH MUCH DIFFICULTY	UNABLE TO DO
a. Dress yourself, including tying shoelaces and doing buttons?	<input checked="" type="radio"/> 0	<input type="radio"/> 1	<input type="radio"/> 2	<input type="radio"/> 3
b. Get in and out of bed?	<input type="radio"/> 0	<input checked="" type="radio"/> 1	<input type="radio"/> 2	<input type="radio"/> 3
c. Lift a full cup or glass to your mouth?	<input type="radio"/> 0	<input type="radio"/> 1	<input type="radio"/> 2	<input checked="" type="radio"/> 3
d. Walk outdoors on flat ground?	<input checked="" type="radio"/> 0	<input type="radio"/> 1	<input type="radio"/> 2	<input type="radio"/> 3
e. Wash and dry your entire body?	<input checked="" type="radio"/> 0	<input type="radio"/> 1	<input type="radio"/> 2	<input type="radio"/> 3
f. Bend down to pick up clothing from the floor?	<input type="radio"/> 0	<input checked="" type="radio"/> 1	<input type="radio"/> 2	<input type="radio"/> 3
g. Turn regular faucets on and off?	<input type="radio"/> 0	<input type="radio"/> 1	<input checked="" type="radio"/> 2	<input type="radio"/> 3
h. Get in and out of a car, bus, train, or airplane?	<input type="radio"/> 0	<input type="radio"/> 1	<input checked="" type="radio"/> 2	<input type="radio"/> 3
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j. Participate in recreational activities and sports as you would like, if you wish?	<input type="radio"/> 0	<input checked="" type="radio"/> 1	<input type="radio"/> 2	<input type="radio"/> 3

**1. a-j FN (0-10):**

3.7

1=0.3    16=5.3  
2=0.7    17=5.7  
3=1.0    18=6.0  
4=1.3    19=6.3  
5=1.7    20=6.7  
6=2.0    21=7.0  
7=2.3    22=7.3  
8=2.7    23=7.7  
9=3.0    24=8.0  
10=3.3    25=8.3  
11=3.7    26=8.7  
12=4.0    27=9.0  
13=4.3    28=9.3  
14=4.7    29=9.7  
15=5.0    30=10.0

**2. PN (0-10):**

2.5

**3. PTGL (0-10):**

1.0

**RAPID3 (0-30)**

7.2

**2. HOW MUCH PAIN HAVE YOU HAD BECAUSE OF YOUR CONDITION OVER THE PAST WEEK? PLEASE INDICATE BELOW HOW SEVERE YOUR PAIN HAS BEEN:**

**NO PAIN** **PAIN AS BAD AS IT COULD BE**

0    0.5    1.0    1.5    2.0    2.5    3.0    3.5    4.0    4.5    5.0    5.5    6.0    6.5    7.0    7.5    8.0    8.5    9.0    9.5    10

**3. CONSIDERING ALL THE WAYS IN WHICH ILLNESS AND HEALTH CONDITIONS MAY AFFECT YOU AT THIS TIME, PLEASE INDICATE BELOW HOW YOU ARE DOING:**

**VERY WELL** **VERY POORLY**

0    0.5    1.0    1.5    2.0    2.5    3.0    3.5    4.0    4.5    5.0    5.5    6.0    6.5    7.0    7.5    8.0    8.5    9.0    9.5    10

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