

Cognitive Performance Scale (CPS) Calculator

Resident Name: _____ Resident Room: _____

Surveyor Name: _____ MDS Date: _____

If a resident is comatose (B1 = 1), the CPS score is 7 - Stop!

If B1 = 0, proceed to Step 1.

Step 1: Enter points for each MDS item in the table below to calculate Total A.

Instructions for Scoring Total A:

1. Review item B2a (Short-term memory). If the resident's B2a = 1, score a 1 in the box to the right.
2. Review item B4 (Cognitive skills for daily decision making). If the resident's B4 = 1 or 2, score a 1 in the box to the right.
3. Review item C4 (Making self understood). If the resident's C4 = 1, 2, or 3, score a 1 in the box to the right.
4. Calculate the total for the three boxes.
The total cannot exceed 3.

Impairment Level	MDS Item	Step 1 Score
Impairment Add one point for each item	B2a =1	
	B4 = 1 or 2	
	C4 = 1, 2 or 3	
	Total A (0 - 3)	0

Step 2: Enter points for each MDS item in the table below to calculate Total B

Instructions for Scoring Total B:

1. Review item B4 (Cognitive skills for daily decision making). If the resident's B4 = 2, score a 1 in the box to the right.
2. Review item C4 (Making self understood). If the resident's C4 = 2 or a 3, score a 1 in the box to the right.
3. Calculate the total for the two boxes.
The total cannot exceed 2.

Impairment Level	MDS Item	Step 2 Score
Severe Impairment Add one point for each item	B4 = 2	
	C4 = 2 or 3	
	Total B (0 - 2)	0

Step 3: Read across table (below) for MDS items B1 and B4, and Totals A and B to determine CPS score.

Instructions for Reading the Table:

1. Review the resident's MDS, items B1 and B4.
2. Note the impairment total counts from Steps 1 and 2.
3. Using the responses for B1 and B4, and Total A and Total B, read across the table to determine the CPS Score.

If B4 = 3 or more, use the resident's Eating score (G1h) to read across the table and determine the CPS score.

- If the resident's G1h = 0 - 3 (not totally dependent in eating), the CPS = 6.
- If the resident's G1h = 4 (totally dependent in eating), the CPS = 7.

MDS Item		Score Totals		MDS Item	CPS Score	
B1	B4	Total A	Total B	G1h		
0	0-2	0	0		1	Interviewable
		1	0		2	
		2-3	0		3	
		2-3	1		4	
		2-3	2		5	
	3			0-3	6	Non-Interviewable
1				4	7	

Date CPS Completed: _____

CPS Score: _____