RAPID RUG GUIDE RUG-IV, 48 Group Classification

ADL Calculation

Step 1: To calculate the ADL score use the following chart for Bed Mobility (G0110A), Transfer (G0110B), and Toilet Use (G0110I). Enter the ADL score for each item.

Self-Performance Column 1	And	Support Provided Column 2	ADL Score	Record Score
-, 0, 1, 7, or 8	and	-, 0, 1, 2, 3 or 8	0	Bed Mobility =
2	and	-, 0, 1, 2, 3 or 8	1	Transfer =
3	and	-, 0, 1 or 2	2	Toilet Use =
4	and	-, 0, 1 or 2	3	
3 or 4	and	3	4	

Step 2: To calculate the ADL score for Eating (G0110H), use the following chart. Enter ADL score.

Self-Performance Column 1	And	Support Provided Column 2	ADL Score		Record Score
-, 0, 1, 2, 7, or 8	and	-, 0, 1, or 8	0	Eating =	
-, 0, 1, 2, 7, or 8	and	2 or 3	2		
3 or 4	and	-, 0, or 1	2		
3	and	2 or 3	3		
4	and	2 or 3	4		

Step 3: Add the four ADL scores.

Total ADL Score _____

	Extensive Services Treatments	
O0100E, 2	Tracheostomy Care (while a resident)	
O0100F, 2	Ventilator/Respirator (while a resident)	
O0100M, 2	Infection isolation (while a resident)	

Tracheostomy care and ventilator/respirator	ES3
Tracheostomy care or ventilator/respirator	ES2
Infection isolation without tracheostomy care and without	ES1
ventilator/respirator	

	Category II: Rehabilitatior	1	
O0400A, 1,2,3 O0400A, 4	O0400 Therapies Language Pathology and Audiology Services Individual, Concurrent and Group Minutes Therapy Days	ADL Score 15 - 16 11 - 14 6 - 10 2 - 5	RUG-IV Class RAE RAD RAC RAB
O0400B - Occupa O0400B, 1,2,3 O0400B, 4	Individual, Concurrent and Group Minutes Therapy Days	2-5 0-1	RAA
O0400C - Physica O0400C, 1,2,3 O0400C, 4	I Therapy Individual, Concurrent and Group Minutes Therapy Days		

Received 150 or more minutes and at least 5 distinct days of any combination of the 3 disciplines OR

• Received 45 or more minutes <u>and</u> at least 3 distinct days of any combination of the 3 disciplines <u>and</u> 2 or more Restorative Nursing Programs* (see page 4) received 6 or more days



Category III: Special Care High Conditions or Services

	Special Care High Items	ADL Score	Depressed	RUG-IV Class
B0100	Comatose with ADL-Self-Performance of 4 or 8	15 - 16	Yes	HE2
I2100	Septicemia	15 - 16	No	HE1
12900	Diabetes Mellitus (DM) with	11 - 14	Yes	HD2
N0350A	 Insulin injections for all 7 days and 	11 - 14	No	HD1
N0350B	 Insulin order changes on 2 or more days 	6 - 10	Yes	HC2
15100	Quadriplegia with ADL score >=5	6 - 10	No	HC1
16200	COPD <u>with</u>	2-5	Yes	HB2
J1100C	Shortness of breath when lying flat	2-5	No	HB1
J1550A I2000 J1550B K0300, 1 or 2 K0510B, 1 or 2	Fever <u>with</u> one of the following: • Pneumonia • Vomiting • Weight Loss • Feeding Tube <u>with</u> requirements**	 (1) Proportion of parenteral of 51% or mol (2) Proportion of 100 parenteral of 100 parenteral	or tube feeding (re of total calorie of total calories (received through K0710A3) is es <u>OR</u> received through
K0510A, 1 or 2	Parenteral/IV feeding		or tube feeding (
O0400D, 2	Respiratory Therapy for all 7 days		6 of total calories per day (K0710	U 8

Resident is considered Depressed for RUG Classification if:

- ✓ The Total Severity Score PHQ-9[©] (D0300) which includes items D0200A-I (Resident Interview) is greater than or equal to 10, but not 99 <u>OR</u>
- ✓ The Total Severity Score PHQ-9-OV☺ (D0600) which includes items D0500A-J (Staff Assessment) is greater than or equal to 10

Category IV:	Special Care	Low Conditions	or Services
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	Special Care Low Items	ADL Score	Depressed	RUG-IV Class
14400	Cerebral Palsy with ADL score >=5	15 - 16	Yes	LE2
15200	Multiple Sclerosis with ADL score >= 5	15 - 16	No	LE1
15300	Parkinson's Disease, with ADL score >=5	11 - 14	Yes	LD2
16300	Respiratory Failure with	11 - 14	No	LD1
O0100C, 2	 Oxygen therapy (while a resident) 	6 - 10	Yes	LC2
K0510B, 1 or 2	Feeding tube with requirements**	6 - 10	No	LC1
M0300B, 1	Two or more Stage 2 pressure ulcers with	2-5	Yes	LB2
	 Two or more selected skin treatments+ 	2-5	No	LB1
M0300C, 1	Stage 3 pressure ulcer <u>or</u>			1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999 - 1999
M0300D, 1	Stage 4 pressure ulcer <u>or</u>	**Tube feeding	a requirements :	for entire 7-days:
M0300F, 1	Unstageable-Slough and/or eschar with		, i	received through
	 Two or more selected skin treatments+ 		or tube feeding	
M1030	Two or more Venous/Arterial ulcers with	51% or more of total calories OR		
	Two or more selected skin treatments+	(2) Proportion	of total calories	received through
M0300B, 1	One stage 2 pressure ulcer and	parenteral	or tube feeding	(K0710A3) is
M1030	One Venous/Arterial ulcer with	26% to 509	% of total calorie	es and average
1011030	Two or more selected skin treatments+	fluid intake	per day (K0710	0B3) is 501 cc or 📗
		more		
M1040A	Infection of the foot or	NUTURI (UTURI (UTURI (UTURI (UTURI))))))	11. 197 197 197 197 197 197 197 197 197 197	91 M 1997 M 1 1997 - Martin Martin 1997 - Martin
M1040B	Diabetic foot ulcer or			
M1040C	Other open lesion on the foot with			
M1200I	 Application of dressings to feet 			
O0100B, 2	Radiation (while a resident)			
O0100J, 2	Dialysis (while a resident)			

Continued on next page

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Category IV: Special Care Low Conditions or Services, continued

	*Selected Skin Treatments for Special Care Low		
M1200A	Pressure reducing device for chair [#]		
M1200B	Pressure reducing device for bed [#]		
M1200C	Turning/repositioning program		
M1200D	Nutrition or hydration intervention to manage skin problems		
M1200E	Pressure ulcer care		
M1200G	Application of non-surgical dressings (other than to feet)		
M1200H	Application of ointments/medications (other than to feet)		
[‡] For RUG cla	* For RUG classification count as one treatment even if both are provided		

Resident is considered depressed for RUG Classification if:

- The Total Severity Score PHQ-9© (D0300) which includes items D0200A-I (Resident Interview) is greater ~ than or equal to 10, but not 99 OR
- The Total Severity Score PHQ-9-OV© (D0600) which includes items D0500A-J (Staff Assessment) is ~ greater than or equal to 10

Category V: Clinically Complex Conditions or Services

	Clinically Complex Items	ADL Score	Depressed	RUG-IV Class
12000	Pneumonia	15 - 16	Yes	CE2
14900	Hemiplegia or Hemiparesis with ADL score >=5	15 - 16	No	CE1
M1040D	Open lesion(s) other than ulcers, rashes cuts or	11 - 14	Yes	CD2
M1040E	Surgical wound(s) with any selected skin	11 - 14	No	CD1
	treatment ⁺⁺	6 - 10	Yes	CC2
M1040F	Burn(s)	6 - 10	No	CC1
O0100A, 2	Chemotherapy (while a resident)	2-5	Yes	CB2
O0100C, 2	Oxygen therapy (while a resident)	2-5	No	CB1
O0100H, 2	IV medications (while a resident)	0-1	Yes	CA2
O0100I, 2	Transfusions (while a resident)	0-1	No	CA1

**Selected Skin Treatments for Clinically Complex	
M1200F	Surgical wound care
M1200G	Application of non-surgical dressings (other than to feet)
M1200H	Application of ointments/medications (other than to feet)

Resident is considered depressed for RUG Classification if:

- The Total Severity Score PHQ-9© (D0300) which includes items D0200A-I (Resident Interview) is greater 1 than or equal to 10, but not 99 OR
- The Total Severity Score PHQ-9-OV© (D0600) which includes items D0500A-J (Staff Assessment) is greater than or equal to 10

Category VI: Behavioral Symptoms and Cognitive Performance

Step 1 - Brief Interview for Mental Status (BIMS) Items

C0200 - Repetition of three words

C0300 - Temporal Orientation

C0300A,B,C Able to report correct year, month and day of the week C0400 - Recall

C0400A,B,C

Able to recall "sock", "blue", "bed"

C0500 - BIMS Summary Score (a score <=9 is considered cognitively impaired)

(If resident is non-interviewable, go to Step 2)

Category VI: Behavioral Symptoms and Cognitive Performance

Step 2 -	Cognitive Performance Scale (CPS) - Staff Assessment
B0100 = 1	Comatose with ADL-Self-Performance of 4 or 8 OR
C1000 = 3	Severely impaired cognitive skills OR
Two or more of	the following impairment indicators:
B0700 > 0	Makes Self Understood (problem being understood)
C0700 = 1	Short-Term Memory (problem)
C1000 > 0	Cognitive Skills for Daily Decision Making (problem)
AND	
One or both of t	he following severe impairment indicators:
B0700 >= 2	Makes Self Understood (severe problem being understood)
C1000 >= 2	Cognitive Skills for Daily Decision Making (severe problem)
	(If none apply, go to Step 3)

Step 3 - Behavioral Symptoms				
E0100A	Hallucinations			
E0100B	Delusions	ADL Score	Restorative Nursing	RUG-IV CI
E0200A, 2 or 3	Physical behavioral symptoms	2 - 5	2 or more	BB2
	directed toward others	2 - 5	0 or 1	BB1
E0200B, 2 or 3	Verbal behavioral symptoms	0 - 1	2 or more	BA2
	directed toward others	0 - 1	0 or 1	BA1
E0200C, 2 or 3	Other behavioral symptoms not			
	directed toward others			
E0800, 2 or 3	Rejection of Care			
E0900, 2 or 3	Wandering			
(Evaluate for Re:	storative Nursing Programs)			

(Evaluate for Restorative Nursing Program

Category VII: Reduced Physical Function

The Restorative Nursing Programs apply to the following categories:

- Rehabilitation
- Behavioral Symptoms and Cognitive Performance

Reduced Physical Function

*Restorative Nursing Programs		ADL Score	Restorative Nursing	RUG-IV Class	
H0200C	Current toileting program or trial [#]	15 - 16	2 or more	PE2	
H0500	Bowel toileting program [#]	15 - 16	0 or 1	PE1	
O0500A	Range of motion (passive)#	11 - 14	2 or more	PD2	
O0500B	Range of motion (active)#	11 - 14	0 or 1	PD1	
O0500C	Splint or brace assistance	6 - 10	2 or more	PC2	
O0500D	Bed mobility [#]	6 - 10	0 or 1	PC1	
O0500F	Walking [#]	2-5	2 or more	PB2	
O0500E	Transfer	2-5	0 or 1	PB1	
O0500G	Dressing and/or grooming	0-1	2 or more	PA2	
O0500H	Eating and/or swallowing	0-1	0 or 1	PA1	
O0500I	Amputation/Prosthesis care				
O0500J	Communication				
* For RUG classification count as one program even if both are provided					

