

MARYLAND CMI RUG QUALIFIERS RUG IV 48 GROUPER							
Category	RUG Group	Qualifiers	MDS Item	ADL Score	RUG IV	CMI	
Rehab	Rehab	150 minutes	O0400 A,B,C	15-16	RAE	1.650	
			O0420	11-14	RAD	1.580	
		Required for Maryland MA CMI at least 150 min and 5 days Days Calculated by the SUM of O0400A4 (PT), O0400B4 (OT) and O0400C4 (ST)	O0400A4 (PT), O0400B4 (OT) O0400C4 (ST)	6 - 10	RAC	1.360	
		or 3 days of therapy AND		2-5	RAB	1.100	
		2 Restorative Nursing Services, 15 minutes each x 6 Days	O0500	0-1	RAA	0.820	
Extensive Services	Extensive Service 3	Tracheostomy care AND Ventilator/Respirator while a resident	O0100E 2 & O0100F 2	2 - 16	ES3	3.000	
	Extensive Service 2	Tracheostomy care OR Ventilator/ Respirator while a resident	O0100E 2 OR O0100F 2	2 - 16	ES2	2.230	
	Extensive Service 1	Infection with Isolation while a resident	O0100M 2	2 - 16	ES1	2.220	
Category	MDS Item & Qualifiers		ADL Score	End Split	RUG IV	CMI	
Special Care High	Comatose [B0100=1] & ADL dependent(ADL Index 15 - 16) or did not occur[G0110 A,B,H,I all = 4 or 8]		15 - 16	Depressed	HE2	1.880	
				Not	HE1	1.470	
	Septicemia [I2100] Diabetes[I2900] & daily injections[N0350A=7] & insulin order changes x 2 days [N0350B=2]		11 - 14	Depressed	HD2	1.690	
	Quadriplegia [I5100]			Not	HD1	1.330	
	COPD [I6200] AND SOB when lying flat [J1100C]		6 - 10	Depressed	HC2	1.570	
				Not	HC1	1.230	
	Fever [J1550A] AND Pneumonia [I2000]		2 - 5	Depressed	HB2	1.550	
	Fever [J1550A] AND Weight Loss [K0300=1,2]						
	Fever [J1550A] AND Feeding Tube [K0510B1 or K0510B2] & K0710						Not
Fever [J1550A] AND Vomiting [J1550B]							

		Parenteral/ IV Feedings [K0510A1 or K0510A2] Respiratory Therapy x 7 Days [O0400D2 = 7]				
Special Care Low	Cerebral Palsy [I4400] AND ADL \geq 5 [G0110 A,B,H,I]	15 - 16	Depressed	LE2	1.610	
			Not	LE1	1.260	
	Multiple Sclerosis [I5200] AND ADL \geq 5 [G0110 A,B,H,I]					
	Parkinson's Disease [I5300] AND ADL \geq 5 [G0110 A,B,H,I]	11 - 14	Depressed	LD2	1.540	
			Not	LD1	1.210	
	Respiratory Failure [I6300] AND Oxygen [O0100C2]					
	Feeding tube [K0510B1 or K0510B2] & K0710	6 - 10	Depressed	LC2	1.300	
			Not	LC1	1.020	
	2+ Stage 2 pressure ulcers [M0300B1=2] with 2+ ulcer treatments ²					
	Stage 3 [M0300C1] or 4 pressure ulcer [M0300D1] with 2+ ulcer treatments ² or [M0300F1 \geq 1]	2 - 5	Depressed	LB2	1.210	
Stage 2 pressure ulcer [M0300B1] & Venous/Arterial ulcer [M1030=1] w/ 2+ ulcer treatments ²		Not	LB1	0.950		
Foot Infection [M1040A], Diabetic Foot Ulcer [M1040B], or other open foot lesion [M1040C] w/ Treatment [M1200I]						
Radiation therapy [O0100B2] while a resident						
Dialysis [O0100J2] while a resident						
Clinically Complex	Resident with Extensive Services, Special Care High or Special Care Low w/ ADL 0-1	15 - 16	Depressed	CE2	1.390	
			Not	CE1	1.250	
	Pneumonia [I2000]					
	Hemiplegia/hemiparesis [I4900] AND ADL \geq 5 [G0110 A,B,H,I]	11 - 14	Depressed	CD2	1.290	
			Not	CD1	1.150	
	Surgical Wounds [M1040E] or open lesion [M1040D] with treatment ³					
	Burns [M1040F]	6 - 10	Depressed	CC2	1.080	
			Not	CC1	0.960	
	Chemotherapy [O0100A2] while a resident					
	Oxygen [O0100C2] while a resident	2 - 5	Depressed	CB2	0.950	
		Not	CB1	0.850		
IV Medications [O0100H2] while a resident						
Transfusion [O0100I2] while a resident	0 - 1	Depressed	CA2	0.730		
		Not	CA1	0.650		
Depression	Each Indicator receives a score between 0 - 3 based on frequency. A score of 10+ = Depression			Symptom Frequency	Score	
MDS Items: D0200 2. A-I OR D0500 2. A-J	Little Interest	Feeling Tired	Short-tempered	Never or 1 Day	0	
	Feeling Down	Insomnia/Excessive Sleep	Fidgety Restless	2 - 6 Days (several days)	1	
	Feeling Bad	Suicidal Thoughts		7 - 11 Days (half or more)	2	
	Poor Appetite	Trouble Concentrating		12 - 14 Days (almost every day)	3	
Category	MDS Item & Qualifiers			ADL Score	End Split	RUG IV
	Cognitive impairment BIMS ¹ score \leq 9 OR CPS \geq 3				2+ Rest. Nsg	BB2
						0.810

Behavioral Symptoms & Cognitive	Hallucinations [E0100A]	2 - 5	<2 Rest. Nsg	BB1	0.750
	Delusions [E0100B]				
	Physical Behavior toward others [E0200A]	0 - 1	<2 Rest. Nsg	BA1	0.530
	Verbal behavior toward others [E0200B]	¹ BIMS score is calculated by adding items C0200 + C0300 + C0400			
	Other behaviors not directed toward others [E0200C]				
	Rejection of care [E0800]				
	Wandering [E0900]				
ion	Behavioral Symptoms & Cognitive Performance with ADL score = 6 - 16	15 - 16	2+ Rest. Nsg	PE2	1.250
			<2 Rest. Nsg	PE1	1.170

Reduced Physical Function	Resident that do not meet the conditions in any of the previous categories	11 - 14	2+ Rest. Nsg	PD2	1.150
	Any two of the following: [++ Counts as one restorative when provided together]		<2 Rest. Nsg	PD1	1.060
	Urinary toileting program [H0200C=1] and/or bowel toileting program ++ [H0500=1]	6 - 10	2+ Rest. Nsg	PC2	0.910
	Passive [O0500A] and/or Active[O0500B] ROM ++		<2 Rest. Nsg	PC1	0.850
	Splint or brace assistance [O0500C]	2 - 5	2+ Rest. Nsg	PB2	0.700
	Bed mobility [O0500D] and/or walking training [O0500F] ++		<2 Rest. Nsg	PB1	0.650
	Transfer training [O0500E]	0 - 1			
	Eating and/or swallowing training [O0500H]		<2 Rest. Nsg	PA1	0.450
Amputation/prosthesis care [[O0500I]					

Ulcer Treatments²	ADL Calculation					
	Self Performance	Staff Support	AND	ADL Score		
Pressure relieving/reducing bed ++ [M1200B]						
Turning/repositioning [M1200C]						
Ulcer Care [M1200E]						
Application of dressing- not feet[M1200G]						
[++ Counts as 1 tx when given together]						
	-, 0, 1, 7, 8	AND	ANY #	=	0	
	2	AND	ANY #	=	1	
	3	AND	-, 0, 1, 2	=	2	Bed Mobility = _____
	4	AND	-, 0, 1, 2	=	3	Transfer = _____
	3 or 4	AND	3	=	4	Toileting = _____
	Eating					
	-, 0, 1, 2, 7, 8	AND	-, 0, 1, 8	=	0	
	-, 0, 1, 2, 7, 8	AND	2, 3	=	2	
	3, 4	AND	-, 0, 1	=	2	
	3	AND	2, 3	=	3	
	4	AND	2, 3	=	4	Eating = _____
	TOTAL ADL SCORE					
Skin Treatments³						
Surgical Wound Care [M1200F]						
Application of ointment (not feet) [M1200H]						
Pressure relieving/reducing chair ++ [M1200A]						
Pressure relieving/reducing bed ++ [M1200B]						
Turning/repositioning [M1200C]						
Nutrition/Hydration [M1200D]						
Ulcer Care [M1200E]						
Application of dressing- not feet[M1200G]						
Application of ointment- not feet [M1200H]						
[++ Counts as 1 tx when given together]						
	-, 0, 1, 7, 8	AND	ANY #	=	0	
	2	AND	ANY #	=	1	
	3	AND	-, 0, 1, 2	=	2	Bed Mobility = _____
	4	AND	-, 0, 1, 2	=	3	Transfer = _____
	3 or 4	AND	3	=	4	Toileting = _____
	Eating					
	-, 0, 1, 2, 7, 8	AND	-, 0, 1, 8	=	0	
	-, 0, 1, 2, 7, 8	AND	2, 3	=	2	
	3, 4	AND	-, 0, 1	=	2	
	3	AND	2, 3	=	3	
	4	AND	2, 3	=	4	Eating = _____
	TOTAL ADL SCORE					