



## MDS & Claim “High Impact” Item Fields to Each PDPM Case-Mix Adjusted Component

### MDS Item Fields – All PDPM Case-Mix Adjusted Components

#### Table: Explanatory Notes:

- An “X” listed in the PDPM PT, OT, SLP, Nursing and NTA Component columns below indicate that the MDS Item Field identified in the table row is used to determine the case-mix classification for the respective PDPM component.
- MDS Item Field rows in grey with *italicized* text represent new items that will be added to the SNF PPS Assessments on October 1, 2019.
- MDS Item Field rows and column “X” with **red text** identify items with potentially “High-Impact” on the PDPM case-mix payment rate for the identified component. High-Impact” items for each component are identified as follows:
  - PT/OT = Surgery during hospital stay prior to SNF admission and Function
  - SLP = All items not related to surgery during hospital stay have similar impact,
  - Nursing = Items that could qualify for the Extensive Services, Special Care High, and Special Care Low Nursing Component sub-groups, items that impact the Depression and Function adjustors, and the HIV/AIDS diagnosis special adjustment.
  - NTA = All NTA items identified with a value of two or more points on the NTA table.
- MDS Item Field rows in tan represent MDS item groups identified in CMS PDPM documentation and do not have data entry fields. The required MDS data would be entered in the sub-items listed below the item group identifier.
- Table cells with question marks ‘?’ indicate PDPM Component MDS Items in I0020B require further clarification from CMS.

MDS Item Field	MDS Item Description	PDPM Component				
		PT	OT	SLP	Nursing	NTA
B0100	Comatose			X	X	
B0700	Makes self understood			X	X	
C0100	Cognitive skills for daily decision making				X	
C0200	BIMS res interview: repetition of three words			X	X	
C0300	Temporal orientation (Group)					
C0300A	BIMS res interview: able to report correct year			X	X	
C0300B	BIMS res interview: able to report correct month			X	X	
C0300C	BIMS res interview: can report correct day of week			X	X	
C0400	Recall (Group)					



MDS Item Field	MDS Item Description	PT	OT	SLP	Nursing	NTA
C0400A	BIMS res interview: able to recall "sock"			X	X	
C0400B	BIMS res interview: able to recall "blue"			X	X	
C0400C	BIMS res interview: able to recall "bed"			X	X	
C0500	BIMS res interview: summary score			X	X	
C0700	Staff asmt mental status: short-term memory OK			X	X	
C1000	Cognitive skills for daily decision making			X	X	
D0100	Should resident mood interview be conducted?				X	
D0200A	PHQ res: little interest or pleasure (Group)					
D0200A1	PHQ res: little interest or pleasure - presence				X	
D0200A2	PHQ res: little interest or pleasure - frequency				X	
D0200B	PHQ res: feeling down, depressed (Group)					
D0200B1	PHQ res: feeling down, depressed - presence				X	
D0200B2	PHQ res: feeling down, depressed - frequency				X	
D0200C	PHQ res: trouble with sleep (Group)					
D0200C1	PHQ res: trouble with sleep - presence				X	
D0200C2	PHQ res: trouble with sleep - frequency				X	
D0200D	PHQ res: feeling tired/little energy (Group)					
D0200D1	PHQ res: feeling tired/little energy - presence				X	
D0200D2	PHQ res: feeling tired/little energy - frequency				X	
D0200E	PHQ res: poor appetite or overeating (Group)					
D0200E1	PHQ res: poor appetite or overeating - presence				X	
D0200E2	PHQ res: poor appetite or overeating - frequency				X	
D0200F	PHQ res: feeling bad about self (Group)					
D0200F1	PHQ res: feeling bad about self - presence				X	
D0200F2	PHQ res: feeling bad about self - frequency				X	
D0200G	PHQ res: trouble concentrating (Group)					
D0200G1	PHQ res: trouble concentrating - presence				X	
D0200G2	PHQ res: trouble concentrating - frequency				X	



MDS Item Field	MDS Item Description	PT	OT	SLP	Nursing	NTA
D0200H	PHQ res: slow, fidgety, restless (Group)					
D0200H1	PHQ res: slow, fidgety, restless - presence				X	
D0200H2	PHQ res: slow, fidgety, restless - frequency				X	
D0200I	PHQ res: thoughts better off dead (Group)					
D0200I1	PHQ res: thoughts better off dead - presence				X	
D0200I2	PHQ res: thoughts better off dead - frequency				X	
D0300	PHQ res: total mood severity score				X	
D0500A	PHQ staff: little interest or pleasure (Group)					
D0500A1	PHQ staff: little interest or pleasure - presence				X	
D0500A2	PHQ staff: little interest or pleasure - frequency				X	
D0500B	PHQ staff: feeling down, depressed (Group)					
D0500B1	PHQ staff: feeling down, depressed - presence				X	
D0500B2	PHQ staff: feeling down, depressed - frequency				X	
D0500C	PHQ staff: trouble with sleep (Group)					
D0500C1	PHQ staff: trouble with sleep - presence				X	
D0500C2	PHQ staff: trouble with sleep - frequency				X	
D0500D	PHQ staff: feeling tired/little energy (Group)					
D0500D1	PHQ staff: feeling tired/little energy - presence				X	
D0500D2	PHQ staff: feeling tired/little energy - frequency				X	
D0500E	PHQ staff: poor appetite or overeating (Group)					
D0500E1	PHQ staff: poor appetite or overeating - presence				X	
D0500E2	PHQ staff: poor appetite or overeating - frequency				X	
D0500F	PHQ staff: feeling bad about self (Group)					
D0500F1	PHQ staff: feeling bad about self - presence				X	
D0500F2	PHQ staff: feeling bad about self - frequency				X	
D0500G	PHQ staff: trouble concentrating (Group)					
D0500G1	PHQ staff: trouble concentrating - presence				X	
D0500G2	PHQ staff: trouble concentrating - frequency				X	



MDS Item Field	MDS Item Description	PT	OT	SLP	Nursing	NTA
D0500H	PHQ staff: slow, fidgety, restless (Group)					
D0500H1	PHQ staff: slow, fidgety, restless - presence				X	
D0500H2	PHQ staff: slow, fidgety, restless - frequency				X	
D0500I	PHQ staff: thoughts better off dead (Group)					
D0500I1	PHQ staff: thoughts better off dead - presence				X	
D0500I2	PHQ staff: thoughts better off dead - frequency				X	
D0500J	PHQ staff: short-tempered (Group)					
D0500J1	PHQ staff: short-tempered - presence				X	
D0500J2	PHQ staff: short-tempered - frequency				X	
D0600	PHQ staff: total mood severity score				X	
E0100A	Psychosis: hallucinations				X	
E0100B	Psychosis: delusions				X	
E0200A	Psychosis: none of the above				X	
E0200B	Verbal behavioral symptoms directed toward others				X	
E0200C	Other behav symptoms not directed toward others				X	
E0800	Rejection of care: presence and frequency				X	
E0900	Wandering: presence and frequency				X	
GG0130A1	Eating (Admission Performance)	X	X	X	X	
GG0130B1	Oral hygiene (Admission Performance)	X	X			
GG0130C1	Toileting hygiene (Admission Performance)	X	X	X	X	
GG0170B1	Sit to lying (Admission Performance)	X	X	X	X	
GG0170C1	Lying to sitting on side of bed (Admission Performance)	X	X	X	X	
GG0170D1	Sit to stand (Admission Performance)	X	X	X	X	
GG0170E1	Chair/bed-to-chair transfer (Admission Performance)	X	X	X	X	
GG0170F1	Toilet transfer (Admission Performance)	X	X	X	X	
GG0170I1	Walk 10 feet (Admission Performance)	X	X			
GG0170J1	Walk 50 feet with two turns (Admission Performance)	X	X			
GG0170K1	Walk 150 feet (Admission Performance)	X	X			



MDS Item Field	MDS Item Description	PT	OT	SLP	Nursing	NTA
H0100C	Appliances: ostomy					X
H0100D	Appliances: intermittent catheterization					X
H0200C	Urinary toileting program: current program/trial				X	
H0500	Bowel toileting program being used				X	
I0020	Indicate the resident's primary medical condition category	X	X	X		
<i>I0020B</i>	<i>ICD Code</i>	X	X	X		?
<i>I1300</i>	<i>Ulcerative Colitis, Crohn's Disease, or Inflammatory Bowel Disease</i>					X
I1700	Active Diagnoses: Multi-Drug Resistant Organism (MDRO)					X
<i>I2000</i>	<i>Pneumonia</i>				X	
<i>I2100</i>	<i>Septicemia</i>				X	
<i>I2500</i>	<i>Wound infection (other than foot)</i>					X
<i>I2900</i>	<i>Diabetes mellitus (DM)</i>				X	X
<i>I4300</i>	<i>Aphasia</i>			X		
<i>I4400</i>	<i>Cerebral palsy</i>				X	
<i>I4500</i>	<i>Cerebrovascular accident (CVA), TIA, or stroke</i>			X		
<i>I4900</i>	<i>Hemiplegia or hemiparesis</i>			X	X	
<i>I5100</i>	<i>Quadriplegia</i>				X	
<i>I5200</i>	<i>Multiple sclerosis</i>				X	X
<i>I5300</i>	<i>Parkinson's disease</i>				X	
<i>I5500</i>	<i>Traumatic brain injury (TBI)</i>			X		
I5600	Malnutrition (protein, calorie), risk of malnutrit					X
<i>I6200</i>	<i>Asthma (COPD) or chronic lung disease</i>				X	X
<i>I6300</i>	<i>Respiratory failure</i>				X	
I8000A	Additional active ICD diagnosis 1			X		X
I8000B	Additional active ICD diagnosis 2			X		X
I8000C	Additional active ICD diagnosis 3			X		X
I8000D	Additional active ICD diagnosis 4			X		X
I8000E	Additional active ICD diagnosis 5			X		X



MDS Item Field	MDS Item Description	PT	OT	SLP	Nursing	NTA
I8000F	Additional active ICD diagnosis 6			X		X
I8000G	Additional active ICD diagnosis 7			X		X
I8000H	Additional active ICD diagnosis 8			X		X
I8000I	Additional active ICD diagnosis 9			X		X
I8000J	Additional active ICD diagnosis 10			X		X
J1100C	Short breath/trouble breathing: lying flat				X	
J1550A	Problem conditions: fever				X	
J1550B	Problem conditions: vomiting				X	
J2100	Recent Surgery Requiring Active SNF Care	X	X	X		
J2300	Knee Replacement - partial or total	X	X	X		
J2310	Hip Replacement - partial or total	X	X	X		
J2320	Ankle Replacement - partial or total	X	X	X		
J2330	Shoulder Replacement - partial or total	X	X	X		
J2400	Spinal surgery - spinal cord or major spinal nerves	X	X	X		
J2410	Spinal surgery - fusion of spinal bones	X	X	X		
J2420	Spinal surgery - lamina, discs, or facets	X	X	X		
J2500	Ortho surgery - repair fractures of shoulder or arm	X	X	X		
J2510	Ortho surgery - repair fractures of pelvis, hip, leg, knee, or ankle	X	X	X		
J2520	Ortho surgery - repair but not replace joints	X	X	X		
J2530	Ortho surgery - repair other bones	X	X	X		
J2600	Neuro surgery - brain, surrounding tissue or blood vessels	X	X	X		
J2610	Neuro surgery - peripheral and autonomic nervous system - open and percutaneous	X	X	X		
J2620	Neuro surgery - insertion or removal of spinal and brain neurostimulators, electrodes, catheters, and CSF drainage devices	X	X	X		
J2700	Cardiopulmonary surgery - heart or major blood vessels - open and percutaneous procedures	X	X	X		
J2710	Cardiopulmonary surgery - respiratory system, including lungs, bronchi, trachea, larynx, or vocal cords – open and endoscopic	X	X	X		



MDS Item Field	MDS Item Description	PT	OT	SLP	Nursing	NTA
J2800	<i>Genitourinary surgery - male or female organs</i>	X	X	X		
J2810	<i>Genitourinary surgery - the kidneys, ureter, adrenals, and bladder—open, laparoscopic</i>	X	X	X		
J2900	<i>Major surgery - tendons, ligament, or muscles</i>	X	X	X		
J2910	<i>Major surgery - the GI tract and abdominal contents from the esophagus to the anus, the biliary tree, gall bladder, liver, pancreas, spleen—open or laparoscopic</i>	X	X	X		
J2920	<i>Major surgery - endocrine organs (such as thyroid, parathyroid), neck, lymph nodes, and thymus—open</i>	X	X	X		
J2930	<i>Major surgery - the breast</i>	X	X	X		
J2940	<i>Major surgery - repair of deep ulcers, internal brachytherapy, bone marrow, or stem cell harvest or transplant</i>	X	X	X		
K0100A	Swallow disorder: loss liquids/solids from mouth			X		
K0100B	Swallow disorder: holds food in mouth/cheeks			X		
K0100C	Swallow disorder: cough/choke with meals/meds			X		
K0100D	Swallow disorder: difficulty or pain swallowing			X		
K0300	Weight loss				X	
K0510A1	Nutrition approach: Not Res: parenteral /IV feeding				X	
K0510A2	Nutrition approach: Res: parenteral /IV feeding				X	X
K0510B1	Nutrition approach: Not Res: feeding tube				X	
K0510B2	Nutrition approach: Res: feeding tube				X	X
K0510C2	Nutrition approach: Res: mechanically altered diet			X		
K0710A	Percent intake by artificial route (Group)					
K0710A2	Prop calories parenteral/tube feed: while resident					X
K0710A3	Prop calories parenteral/tube feed: 7 days				X	
K0710B2	Avg fluid intake per day IV/ tube: while resident					X
K0710B3	Avg fluid intake per day IV/tube: 7 days				X	
M0300B1	Stage 2 pressure ulcers: number present				X	
M0300C1	Stage 3 pressure ulcers: number present				X	X



MDS Item Field	MDS Item Description	PT	OT	SLP	Nursing	NTA
M0300D1	Stage 4 pressure ulcers: number present				X	
M0300F1	Unstaged slough/eschar: number present				X	
M1030	Number of venous and arterial ulcers				X	
M1040A	Other skin probs: infection of the foot				X	X
M1040B	Other skin probs: diabetic foot ulcer(s)				X	X
M1040C	Other skin probs: other open lesion(s) on the foot				X	X
M1040D	Other skin probs: lesions not ulcers, rashes, cuts				X	
M1040E	Other skin probs: surgical wound(s)				X	
M1040F	Other skin probs: burns (second or third degree)				X	
M1200A	Skin/ulcer treat: pressure reduce device for chair				X	
M1200B	Skin/ulcer treat: pressure reducing device for bed				X	
M1200C	Skin/ulcer treat: turning/repositioning				X	
M1200D	Skin/ulcer treat: nutrition/hydration				X	
M1200E	Skin/ulcer treat: pressure ulcer care				X	
M1200F	Skin/ulcer treat: surgical wound care				X	
M1200G	Skin/ulcer treat: application of dressings				X	
M1200H	Skin/ulcer treat: apply ointments/medications				X	
M1200I	Skin/ulcer treat: apply dressings to feet				X	
N0350A	Insulin: insulin injections				X	
N0350B	Insulin: orders for insulin				X	
O0100A2	Treatment: chemotherapy - while resident				X	
O0100B2	Treatment: radiation - while resident				X	X
O0100C2	Treatment: oxygen therapy - while resident				X	
O0100D2	Treatment: suctioning - while resident					X
O0100E2	Treatment: tracheostomy care - while resident			X	X	X
O0100F2	Treatment: vent/respirator - while resident			X	X	X
O0100H2	Treatment: IV medications - while resident				X	X
O0100I2	Treatment: transfusions - while resident				X	X





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MDS Item Field	MDS Item Description	PT	OT	SLP	Nursing	NTA
O0100J2	Treatment: dialysis - while resident				X	
O0100M2	Treatment: isolate/quarantine - while resident				X	X
O0400D2	Respiratory therapy: number of days				X	
O0500A	Range of motion (passive): number of days				X	
O0500B	Range of motion (active): number of days				X	
O0500C	Splint or brace assistance: number of days				X	
O0500D	Bed mobility training: number of days				X	
O0500E	Transfer training: number of days				X	
O0500F	Walking training: number of days				X	
O0500G	Dressing and/or grooming training: number of days				X	
O0500H	Eating and/or swallowing training: number of days				X	
O0500I	Amputation/prosthesis training: number of days				X	
O0500J	Communication training: number of days				X	



## Claim HIV/AIDS Item Field – For NTA Comorbidity Score and Nursing HIV/AIDS Special Adjustor Calculations

### Table: Explanatory Notes:

- CMS explains that the HIV/AIDS diagnosis information must be reported on the claim instead of the MDS because 16 states have laws that prevent the reporting of HIV/AIDS diagnosis information to CMS through the current assessment system and/or prevent CMS from seeing such diagnosis information within that system, should that information be mistakenly reported.
- Under PDPM, the presence of the ICD-10-CM code B20 code, reflecting an active HIV/AIDS diagnosis, would mean the addition of 8 points to the resident’s PDPM NTA score used to determine the appropriate NTA Component case-mix payment rate, and an 18% positive adjustment to the PDPM Nursing Component case-mix rate as follows:
  - CMS will utilize the existing claims reporting mechanism to determine a resident’s HIV/AIDS status for the PDPM NTA classification and Nursing rate adjustment. Specifically, HIV/AIDS diagnosis information reported on the MDS would be ignored by the GROUPER software used to classify a resident into an NTA case-mix group. Instead, providers will locate the HIPPS code provided to the SNF on the validation report associated with that assessment and report it to CMS on the associated SNF claim.
  - Following current protocol, the provider would then enter ICD–10–CM code B20 on the associated SNF claim as if it were being coded to receive payment through the current AIDS add-on payment. The PRICER software, which CMS uses to determine the appropriate per diem payment for a provider based on their wage index and other factors, would make the adjustment to the resident’s NTA case-mix group based on the presence of the B20 code on the claim, as well as adjust the associated NTA Component per diem payment based on the adjusted resident HIPPS code.
  - Like the NTA adjustment for residents with HIV/AIDS, the Nursing Component adjustment will be identified by ICD–10–CM code B20 on the SNF claim and would be processed through the PRICER software used by CMS to set the appropriate payment rate for a resident’s SNF stay. However, for the Nursing Component, a 1.18 adjustment multiplier would be applied to the unadjusted base rate for the Nursing Component to determine the appropriate per-diem payment rate.

Claim Item Field	Claim Item Description	PDPM Component				
		PT	OT	SLP	Nursing	NTA
FL 67	Principal Diagnosis Code (if ICD-10-CM code = B20 - HIV/AIDS is reason for SNF admission)				X	X
FL 67A-Q	Other Diagnosis (if ICD-10-CM code = B20 - HIV/AIDS is present)				X	X