#	Item Set(s) Affected	Item / Text Affected	MDS Item Set Version 1.17.0	MDS 3.0 Item Set Version 1.18.0 (Note: Modifications to existing items highlighted in yellow)	Rationale for Change / Comments
1.	Admission (Start of SNF Stay), Planned Discharge, Unplanned Discharge, Tracking NC, NQ, ND, NT, NPE, NP, SP, OSA, IPA, SD, ST	A1000	A1000. Race/Ethnicity ↓ Check all that apply A. American Indian or Alaska Native B. Asian C. Black or African American D. Hispanic or Latino E. Native Hawaiian or Other Pacific Islander F. White	N/A – delete item	A1000 is deleted and replaced with A1005 and A1010.
2.	Admission (Start of SNF Stay), Tracking NC, NQ, ND, NT, NPE, NP, SP, OSA, IPA, SD, ST	A1005	N/A – new item	A1005. Ethnicity Are you of Hispanic, Latino/a, or Spanish origin? ↓ Check all that apply A. No, not of Hispanic, Latino/a, or Spanish origin B. Yes, Mexican, Mexican American, Chicano/a C. Yes, Puerto Rican D. Yes, Cuban E. Yes, another Hispanic, Latino, or Spanish origin X. Resident unable to respond	A1000 is deleted and replaced with A1005. Finalized as SPADE in the FY 2020 SNF PPS final rule. Aligns with 2011 HHS race and ethnicity data standards for person-level data collection, while maintaining the 1997 OMB minimum data standards for race and ethnicity.

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3.	Admission (Start of SNF Stay), Tracking NC, NQ, ND, NT, NPE, NP, SP, OSA, IPA, SD, ST	A1010	N/A – new item on admission	A1010. Race What is your race? ↓ Check all that apply A. White B. Black or African American C. American Indian or Alaska Native D. Asian Indian E. Chinese F. Filipino G. Japanese H. Korean I. Vietnamese J. Other Asian K. Native Hawaiian L. Guamanian or Chamorro M. Samoan N. Other Pacific Islander X. Resident unable to respond	A1000 is deleted and replaced with A1010. Finalized as SPADE in the FY 2020 SNF PPS final rule. Aligns with 2011 HHS race and ethnicity data standards for person-level data collection, while maintaining the 1997 OMB minimum data standards for race and ethnicity.
4.	Admission (Start of SNF Stay) NC, NQ, ND, NPE, NP, SP, OSA, IPA, SD	A1100 A1100A A1100B A1110 A1110A A1110B	A1100. Language A. Does the resident need or want an interpreter to communicate with a doctor or health care staff? 0. No → Skip to A1200, Marital Status 1. Yes → Specify in A1100B, Preferred language 9. Unable to determine → Skip to A1200, Marital Status B. Preferred language:	A. What is your preferred language? B. Do you need or want an interpreter to communicate with a doctor or health care staff? O. No 1. Yes 9. Unable to determine	A1100 is replaced with A1110. Finalized as SPADE in the FY 2020 SNF PPS final rule.

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5.	Admission (Start of SNF Stay), Planned Discharge NC, NQ, ND, NPE, NP, SP, SD	A1250	N/A – new item	A1250. Transportation Has lack of transportation kept you from medical appointments, meetings, work, or from getting things needed for daily living?	Finalized as SPADE in the FY 2020 SNF PPS final rule. Consistent with Healthy People 2020 priority to address resident social determinants of health.
6.	Admission (Start of SNF Stay) NC, NQ, ND, NT, NPE, NP, SP, SD, ST	A1800 A1805	A1800. Entered From 01. Community (private home/apt., board/care, assisted living, group home) 02. Another nursing home or swing bed 03. Acute hospital 04. Psychiatric hospital 05. Inpatient rehabilitation facility 06. ID/DD facility 07. Hospice 09. Long Term Care Hospital (LTCH) 99. Other	A1805. Entered From 01. Home/Community (e.g., private home/apt., board/care, assisted living, group home, transitional living, other residential care arrangements) 02. Nursing home (long-term care facility) 03. Skilled Nursing Facility (SNF, swing bed) 04. Short-term general hospital (acute hospital, IPPS) 05. Long-Term Care Hospital (LTCH) 06. Inpatient rehabilitation facility (IRF, free standing facility or unit) 07. Inpatient psychiatric facility (psychiatric hospital or unit) 08. Intermediate care facility (ID/DD facility) 10. Hospice (home/non-institutional) 10. Hospice (institutional facility) 11. Critical Access Hospital (CAH) 12. Home under care of organized home health service organization 99. Not Listed	Revised for PAC alignment.

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7.	Planned Discharge, Unplanned Discharge NC, NQ, ND, NT, NPE, NP, SP, SD, ST	A2105	A2100. Discharge Status Complete only if A0310F = 10, 11, or 12 01. Community (private home/apt., board/care, assisted living, group home) 02. Another nursing home or swing bed 03. Acute hospital 04. Psychiatric hospital 05. Inpatient rehabilitation facility 06. ID/DD facility 07. Hospice 08. Deceased 09. Long Term Care Hospital (LTCH) 99. Other	A2105. Discharge Status Complete only if A0310F = 10, 11, or 12 01. Home/Community (e.g., private home/apt., board/care, assisted living, group home, transitional living, other residential care arrangements) 02. Nursing home (long-term care facility) 03. Skilled Nursing Facility (SNF, swing bed 04. Short-term general hospital (acute hospital, IPPS) 05. Long-Term Care Hospital (LTCH) 06. Inpatient rehabilitation facility (IRF, free standing facility or unit) 07. Inpatient psychiatric facility (psychiatric hospital or unit) 08. Intermediate care facility (ID/DD facility) 10. Hospice (institutional facility) 11. Critical Access Hospital (CAH) 12. Home under care of organized home health service organization 13. Deceased 99. Not Listed	Revised for Transfer of Health Information measure calculation and PAC alignment.
8.	Planned Discharge, Unplanned Discharge NC, NQ, ND, NPE, NP, SP, SD	A2121	N/A – new item	A2121. Provision of Current Reconciled Medication List to Subsequent Provider at Discharge At the time of discharge to another provider, did your facility provide the resident's current reconciled medication list to the subsequent provider? O. No – Current reconciled medication list not provided to the subsequent provider 1. Yes – Current reconciled medication list provided to the subsequent provider	New data element added for the Transfer of Health Information quality measures.

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9.	Planned Discharge, Unplanned Discharge NC, NQ, ND, NPE, NP, SP, SD	A2122	N/A – new item	A2122. Route of Current Reconciled Medication List Transmission to Subsequent Provider Indicate the route(s) of transmission of the current reconciled medication list to the subsequent provider.	New data element added for the Transfer of Health Information quality measures.
10.	Planned Discharge, Unplanned Discharge NC, NQ, ND, NPE, NP, SP, SD	A2123	N/A – new item	A2123. Provision of Current Reconciled Medication List to Resident at Discharge At the time of discharge, did your facility provide the resident's current reconciled medication list to the resident, family and/or caregiver? O. No – Current reconciled medication list not provided to the resident, family and/or caregiver 1. Yes – Current reconciled medication list provided to the resident, family and/or caregiver	

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11.	Planned	A2124A	N/A – new item	A2124. Route of Current Reconciled	New data element added for the
	Discharge,	A2124B A2124C		Medication List Transmission to Resident Indicate the route(s) of transmission of the	Transfer of Health
	Unplanned Discharge	A2124C A2124D		current reconciled medication list to the	Information quality
	Discharge	A2124E		resident/family/caregiver.	measures.
	NC, NQ, ND,	MZ1Z4L		resident/ farmly/ caregiver.	illeasures.
	NPE, NP, SP,			↓ Check all that apply	
	SD			A. Electronic Health Record (e.g., electronic	
				access to patient portal)	
				B. Health Information Exchange Organization	
				C. Verbal (e.g., in-person, telephone, video	
				conferencing)	
				D. Paper-based (e.g., fax, copies, printouts)	
	_			E. Other Methods (e.g., texting, email, CDs)	
12.	Admission	B1300	N/A – new item	B1300. Health Literacy	Finalized as SPADE
	(Start of SNF			How often do you need to have someone help	in the FY 2020 SNF
	Stay), Planned			you when you read instructions, pamphlets, or	PPS final rule.
	Discharge			other written material from your doctor or pharmacy?	Recommended for inclusion in
	NC, NQ, ND,			0. Never	Medicare data by
	NPE, NP, SP,			1. Rarely	HHS and the
	SD			2. Sometimes	National Academies
				3. Often	of Sciences,
				4. Always	Engineering and
				8. Resident unable to respond	Medicine.

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13.	Planned Discharge NC, NQ, ND, NPE, NP, SP, SD	C0100	N/A – new item on discharge	C0100. Should Brief Interview for Mental Status (C0200-C0500) be Conducted? Attempt to conduct interview with all residents. 0. No (resident is rarely/never understood) → Skip to XXXX 1. Yes → Continue to C0200. Repetition of Three Words	Added BIMS to Cognitive Patterns section on Planned Discharge of the MDS 3.0 to assess mental status. Most public comments supportive of including BIMS. TEP supported use of BIMS. Testing supports use of MDS version of BIMS. National Beta Test data supports cross- setting reliability and feasibility.
14.	Planned Discharge NC, NQ, ND, NPE, NP, SP, SD	C0200	N/A – new item on discharge	Ask resident: "I am going to say three words for you to remember. Please repeat the words after I have said all three. The words are: sock, blue, and bed. Now tell me the three words." Number of words repeated after first attempt 0. None 1. One 2. Two 3. Three After the resident's first attempt, repeat the words using cues ("sock, something to wear; blue, a color; bed, a piece of furniture"). You may repeat the words up to two more times.	Added BIMS to Cognitive Patterns section on Planned Discharge of the MDS 3.0 to assess mental status. Most public comments supportive of including BIMS. TEP supported use of BIMS. Testing supports use of MDS version of BIMS. National Beta Test data supports cross- setting reliability and feasibility.

	Itam Cat/a)			MDS 3.0 Item Set Version 1.18.0 (Note:	Dationale for
	Item Set(s) Affected	Itam / Tayt Affacted	NADS Itom Set Version 1 17 0	Modifications to existing items	Rationale for
# 15	Planned	Item / Text Affected C0300	i	highlighted in yellow)	Change / Comments Added BIMS to
15.			N/A – new item on discharge	C0300. Temporal Orientation (orientation to	110000000000000000000000000000000000000
	Discharge	C0300A		year, month, and day)	Cognitive Patterns
	NG NO ND	C0300B		Ash social deligible and talk as a first constitution	section on Planned
	NC, NQ, ND,	C0300C		Ask resident: "Please tell me what year it is	Discharge of the
	NPE, NP, SP,			right now."	MDS 3.0 to assess
	SD			A. Able to report correct year	mental status. Most
				0. Missed by > 5 years or no answer	public comments
				1. Missed by 2-5 years	supportive of
				2. Missed by 1 year	including BIMS. TEP
				3. Correct	supported use of
					BIMS. Testing
				Ask resident: "What month are we in right	supports use of MDS
				now?"	version of BIMS.
				B. Able to report correct month	National Beta Test
				0. Missed by > 1 month or no answer	data supports cross-
				1. Missed by 6 days to 1 month	setting reliability
				2. Accurate within 5 days	and feasibility.
				Ask resident: "What day of the week is today?"	
				C. Able to report correct day of the week	
				Incorrect or no answer	
				1. Correct	

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16.	Planned	C0400	N/A – new item on discharge	C0400. Recall	Added BIMS to
	Discharge	C0400A	_	Ask resident: "Let's go back to an earlier	Cognitive Patterns
		C0400B		question. What were those three words that I	section on Planned
	NC, NQ, ND,	C0400C		asked you to repeat?" If unable to remember a	Discharge of the
	NPE, NP, SP,			word, give cue (something to wear; a color; a	MDS 3.0 to assess
	SD			piece of furniture) for that word.	mental status. Most
					public comments
				A. Able to recall "sock"	supportive of
				0. No - could not recall	including BIMS. TEP
				1. Yes, after cueing ("something to wear")	supported use of
				2. Yes, no cue required	BIMS. Testing
					supports use of MDS
				B. Able to recall "blue"	version of BIMS.
				0. No - could not recall	National Beta Test
				1. Yes, after cueing ("a color")	data supports cross-
				2. Yes, no cue required	setting reliability
					and feasibility.
				C. Able to recall "bed"	
				0. No - could not recall	
				1. Yes, after cueing ("a piece of furniture")	
				2. Yes, no cue required	

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17.	Planned	C0500	N/A – new item on discharge	C0500. BIMS Summary Score	Added BIMS to
	Discharge			Add scores for questions C0200-C0400 and fill	Cognitive Patterns
	NC, NQ, ND,			in total score (00-15) Enter 99 if the resident was unable to	section on Planned Discharge of the
	NPE, NP, SP,			complete the interview	MDS 3.0 to assess
	SD			complete the interview	mental status. Most
					public comments
					supportive of
					including BIMS. TEP
					supported use of
					BIMS. Testing
					supports use of MDS
					version of BIMS.
					National Beta Test data supports cross-
					setting reliability
					and feasibility.
18.	Planned	C1310A	N/A – new item on discharge	C1310. Signs and Symptoms of Delirium (from	Added on Discharge
	Discharge,	C1310B		CAM©)	TEP supportive of
	Unplanned	C1310C		Code after completing Brief Interview for	CAM use across
	Discharge	C1310D		Mental Status and reviewing medical record.	settings. National
					Beta Test data
	NC, NQ, ND,			A. Acute Onset Mental Status Change	supports cross-
	NPE, NP, SP, SD			Is there evidence of an acute change in mental status from the resident's baseline?	setting reliability and feasibility of
	30			0. No	CAM.
				1. Yes	CAIVI.
					Coding instructions
				Enter Codes in Boxes	for Unplanned
				B. Inattention - Did the resident have difficulty	Discharge will be:
				focusing attention, for example being easily	Code after
				distractible or having difficulty keeping track of	evaluating cognitive
				what was being said?	status and reviewing medical record.

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				 C. Disorganized thinking - Was the resident's thinking disorganized or incoherent (rambling or irrelevant conversation, unclear or illogical flow of ideas, or unpredictable switching from subject to subject)? D. Altered level of consciousness - Did the resident have altered level of consciousness as indicated by any of the following criteria? vigilant – startled easily to any sound or touch lethargic – repeatedly dozed off when being asked questions, but responded to voice or touch stuporous – very difficult to arouse and keep aroused for the interview comatose – could not be aroused Coding: Behavior not present Behavior present, fluctuates (comes and goes, changes in severity) 	
19.	Admission (Start of SNF Stay), Planned Discharge, Unplanned Discharge NC, NQ, ND, NPE, NP, SP, SD	CAM © Footnote	Adapted with permission from: Inouye SK et al., Clarifying confusion: The Confusion Assessment Method. A new method for detection of delirium. Annals of Internal Medicine. 1990; 113: 941-948. Confusion Assessment Method: Training Manual and Coding Guide, Copyright 2003, Hospital Elder Life Program, LLC. Not to be reproduced without permission.	Confusion Assessment Method. ©1988, 2003, Hospital Elder Life Program. All rights reserved. Adapted from: Inouye SK et al. Ann Intern Med. 1990; 113:941-8. Used with permission.	TEP supportive of CAM use.

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20.	Admission	D0200	D0200. Resident Mood Interview (PHQ-9)	D0150. Resident Mood Interview (PHQ-2 to 9)	Replacing PHQ-9
	(Start of SNF	D0200A1	Say to resident: "Over the last 2 weeks,	Say to resident: "Over the last 2 weeks, have	with PHQ-2 to 9 in
	Stay), Planned	D0200A2	have you been bothered by any of the	you been bothered by any of the following	MDS. Stakeholder
	Discharge	D0200B1	following problems?"	problems?"	and expert input,
		D0200B2			including public
	NC, NQ, ND,	D0200C1	If symptom is present, enter 1 (yes) in	If symptom is present, enter 1 (yes) in column	comments and the
	NPE, NP, SP,	D0200C2	column 1, Symptom Presence.	1, Symptom Presence.	TEP, supportive of
	SD	D0200D1			using PHQ-2 as
		D0200D2	If yes in column 1, then ask the resident:	If yes in column 1, then ask the resident:	gateway to full PHQ-
		D0200E1	"About how often have you been bothered	"About how often have you been bothered by	9 depression
		D0200E2	by this?"	this?"	screening. This
		D0200F1			approach reduces
		D0200F2	Read and show the resident a card with the	Read and show the resident a card with the	burden while
		D0200G1	symptom frequency choices. Indicate	symptom frequency choices. Indicate response	ensuring that
		D0200G2	response in column 2, Symptom Frequency.	in column 2, Symptom Frequency.	residents with some
		D0200H1			depressive
		D0200H2	1. Symptom Presence	1. Symptom Presence	symptoms are
		D0200I1	0. No (enter 0 in column 2)	0. No (enter 0 in column 2)	screening with full
		D020012	1. Yes (enter 0-3 in column 2)	1. Yes (enter 0-3 in column 2)	PHQ-9. Results of
			9. No response (leave column 2 blank)	9. No response (leave column 2 blank)	the National Beta
		D0150			Test support the
		D0150A1	2. Symptom Frequency	2. Symptom Frequency	PHQ-2 to 9 as
		D0150A2	0. Never or 1 day	0. Never or 1 day	feasible and reliable
		D0150B1	1. 2-6 days (several days)	1. 2-6 days (several days)	across PAC settings.
		D0150B2	2. 7-11 days (half or more of the days)	2. 7-11 days (half or more of the days).	
		D0150C1	3. 12-14 days (nearly every day)	3. 12-14 days (nearly every day)	

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		D0150C2	Enter scores in boxes.	Enter scores in boxes.	
		D0150D1	A. Little interest or pleasure in doing things	A. Little interest or pleasure in doing things	
		D0150D2	B. Feeling down, depressed, or hopeless	B. Feeling down, depressed, or hopeless	
		D0150E1	C. Trouble falling or staying asleep, or	If either D0150A2 or D0150B2 is coded 2 or	
		D0150E2	sleeping too much	3, CONTINUE asking the questions below. If	
		D0150F1	D. Feeling tired or having little energy	not, END the PHQ interview.	
		D0150F2	E. Poor appetite or overeating	C. Trouble falling or staying asleep, or sleeping	
		D0150G1	F. Feeling bad about yourself – or that you	too much	
		D0150G2	are a failure or have let yourself or your	D. Feeling tired or having little energy	
		D0150H1	family down	E. Poor appetite or overeating	
		D0150H2	G. Trouble concentrating on things, such as	F. Feeling bad about yourself – or that you are	
		D0150I1	reading the newspaper or watching	a failure or have let yourself or your family	
		D0150I2	television	down	
			H. Moving or speaking so slowly that other people could have noticed. Or the opposite – being so fidgety or restless	G. Trouble concentrating on things, such as reading the newspaper or watching television	
			that you have been moving around a lot more than usual	H. Moving or speaking so slowly that other people could have noticed. Or the	
			I. Thoughts that you would be better off dead, or of hurting yourself in some way	opposite – being so fidgety or restless that you have been moving around a lot more than usual	
				 Thoughts that you would be better off dead, or of hurting yourself in some way 	
	Admission (Start of SNF	D0300	D0300. Total Severity Score	D0160. Total Severity Score	Adding PHQ-2 to 9 to discharge.
	Stay), Planned Discharge NC, NQ, ND, NPE, NP, SP,	D0160	Add scores for all frequency responses in Column 2, Symptom Frequency. Total score must be between 00 and 27. Enter 99 if unable to complete interview (i.e., Symptom Frequency is blank for 3 or more required	Add scores for all frequency responses in column 2, Symptom Frequency. Total score must be between 02 and 27. Enter 99 if unable to complete interview (i.e., Symptom Frequency is blank for 3 or more required	
	SD		items).	items).	

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#	Affected	Item / Text Affected		highlighted in yellow)	Change / Comments
22.	Admission	D0700	N/A – new item	D0700. Social Isolation	Finalized as SPADE
	(Start of SNF			How often do you feel lonely or isolated from	in the FY 2020 SNF
	Stay), Planned			those around you?	PPS
	Discharge			0. Never	final rule.
				1. Rarely	Recommended for
	NC, NQ, ND,			2. Sometimes	inclusion in
	NPE, NP, SP,			3. Often	Medicare data by
	SD			4. Always	HHS and the
				8. Resident unable to respond	NASEM.
23.	Admission	J0500	J0500. Pain Effect on Function	J0510. Pain Effect on Sleep	TEP comments and
	(Start of SNF				National Beta Test
	Stay), Planned	J0510	A. Ask resident: "Over the past 5 days, has	Ask resident: "Over the past 5 days, how much	data supports cross-
	Discharge		pain made it hard for you to sleep at	of the time has pain made it hard for you to	setting reliability
			night?"	sleep at night?"	and feasibility.
	NC, NQ, ND,		0. No		·
	NPE, NP, SP,		1. Yes	1. Rarely or not at all	
	SD		9. Unable to answer	2. Occasionally	
			A. Ask resident: "Over the past 5 days, have	3. Frequently	
			you limited your day-to-day activities	4. Almost Constantly	
			because of pain?"	8. Unable to answer	
			0. No		
			1. Yes		
			9. Unable to answer		

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24.	Admission (Start of SNF	J0500	J0500. Pain Effect on Function	J0520. Pain Interference with Therapy Activities	TEP comments and National Beta Test
	Stay), Planned	J0520	A. Ask resident: "Over the past 5 days, has		data supports cross-
	Discharge		pain made it hard for you to sleep at	Ask resident: "Over the past 5 days, how often	setting reliability
			night?"	have you limited your participation in	and feasibility.
	NC, NQ, ND,		0. No	rehabilitation therapy sessions due to pain?"	
	NPE, NP, SP,		1. Yes		
	SD		9. Unable to answer	0. Does not apply – I have not received	
			A. Ask resident: "Over the past 5 days, have	rehabilitation therapy in the past 5 days	
			you limited your day-to-day activities because of pain?"	 Rarely or not at all Occasionally 	
			0. No	3. Frequently	
			1. Yes	4. Almost Constantly	
			9. Unable to answer	8. Unable to answer	
25.	Admission	J0500	J0500. Pain Effect on Function	J0530. Pain Interference with Day-to-Day	TEP comments and
	(Start of SNF			Activities	National Beta Test
	Stay), Planned	J0530	A. Ask resident: "Over the past 5 days, has		data supports cross-
	Discharge		pain made it hard for you to sleep at	Ask resident: "Over the past 5 days, how often	setting reliability
			night?"	have you limited your day-to-day activities	and feasibility.
	NC, NQ, ND,		0. No	(<u>excluding</u> rehabilitation therapy sessions)	
	NPE, NP, SP,		1. Yes	because of pain?"	
	SD		9. Unable to answer	4 Barahaan watat all	
			A. Ask resident: "Over the past 5 days, have	1. Rarely or not at all	
			you limited your day-to-day activities	2. Occasionally3. Frequently	
			because of pain?" 0. No	4. Almost Constantly	
			1. Yes	8. Unable to answer	
			9. Unable to answer	o. Chable to unswer	

	Item Set(s)			MDS 3.0 Item Set Version 1.18.0 (Note: Modifications to existing items	Rationale for
#	Affected	Item / Text Affected	MDS Item Set Version 1.17.0	highlighted in yellow)	Change / Comments
26.	Admission	K0510	K0510. Nutritional Approaches	K0520. Nutritional Approaches	Replaces K0510.
	(Start of SNF	K0510A	Check all of the following nutritional	Check all of the following nutritional	Nutritional
	Stay)	K0510B	approaches that were performed during the	approaches that apply on admission	Approaches.
		K0510C	last 7 days	1. On Admission	
	NC, NQ, ND,	K0510D			
	NPE, NP, SP,	K0510Z		↓ Check all that apply	
	SD			A. Parenteral/IV feeding	
		K0520		B. Feeding tube (e.g., nasogastric or abdominal	
		K0520A1		(PEG))	
		K0520B1		C. Mechanically altered diet – require change	
		K0520C1		in texture of food or liquids (e.g., pureed food,	
		K0520D1		thickened liquids)	
		K0520Z1		D. Therapeutic diet (e.g., low salt, diabetic,	
				low cholesterol)	
				Z. None of the above	

	Item Set(s)			MDS 3.0 Item Set Version 1.18.0 (Note: Modifications to existing items	Rationale for
#	Affected	Item / Text Affected	MDS Item Set Version 1.17.0	highlighted in yellow)	Change / Comments
27.	Planned	K0520	N/A – new item	K0520. Nutritional Approaches	Added on Discharge.
	Discharge,	K0520A3			
	Unplanned	K0520A5		3. While a Resident Check all of the nutritional	
	Discharge	K0520B3		approaches that were received while a	
		K0520B5		resident of this facility and within the last 7	
		K0520C3		days	
	NC, NQ, ND,	K0520C5			
	NPE, NP, SP,	K0520D3		5. At Discharge	
	SD	K0520D5		Check all of the nutritional approaches that	
		K0520Z3		were being received at discharge	
		K0520Z5			
				↓ Check all that apply	
				A. Parenteral/IV feeding	
				B. Feeding tube (e.g., nasogastric or	
				abdominal (PEG))	
				C. Mechanically altered diet – require change	
				in texture of food or liquids (e.g., pureed food,	
				thickened liquids)	
				D. Therapeutic diet (e.g., low salt, diabetic,	
				low cholesterol)	
				Z. None of the above	

#	Item Set(s) Affected	Item / Text Affected	MDS Item Set Version 1.17.0	MDS 3.0 Item Set Version 1.18.0 (Note: Modifications to existing items highlighted in yellow)	Rationale for Change / Comments
28.	Admission	N0410	N0410. Medications Received	N/A – delete item	Replaced with
	(Start of SNF			,	N0415.
	Stay), Planned		Indicate the number of DAYS the resident		
	Discharge,		received the following medications by		
	Unplanned		pharmacological classification, not how it is		
	Discharge		used, during the last 7 days or since		
			admission, entry or reentry if less than 7		
	NC, NQ, ND,		days.		
	NPE, NP, SP,		Enter "0" if medication was not received by		
	SD		the resident during the last 7 days.		
			A. Antipsychotic		
			B. Antianxiety		
			C. Antidepressant		
			D. Hypnotic		
			E. Anticoagulant (e.g., warfarin, heparin, or		
			low molecular weight heparin)		
			F. Antibiotic		
			G. Diuretic		
			H. Opioid		

#	Item Set(s) Affected	Item / Text Affected	MDS Item Set Version 1.17.0	MDS 3.0 Item Set Version 1.18.0 (Note: Modifications to existing items highlighted in yellow)	Rationale for Change / Comments
29.	Admission (Start of SNF Stay), Planned Discharge, Unplanned Discharge NC, NQ, ND, NPE, NP, SP, SD	N0415 N0415A1	N/A – new item	N0415. High-Risk Drug Classes: Use and Indication 1. Is taking Check if the resident is taking any medications by pharmacological classification, not how it is used, in the following classes 2. Indication noted If column 1 is checked, check if there is an indication noted for all medications in the drug class ↓ Check all that apply A. Antipsychotic B. Antianxiety C. Antidepressant D. Hypnotic E. Anticoagulant F. Antibiotic G. Diuretic H. Opioid I. Antiplatelet J. Hypoglycemic (including insulin) Z. None of the above	TEP comments and National Beta Test data supports crosssetting reliability and feasibility.
30.	Admission (Start of SNF Stay) NC, NQ, ND, NPE, NP, SP, SD	O0100	O0100. Special Treatments, Procedures, and Programs Check all of the following treatments, procedures, and programs that were performed during the last 14 days 1. While NOT a Resident Performed while not a resident of this facility and within the last 14 days. Only	N/A – delete item	Replaced with O0110.

#	Item Set(s) Affected	Item / Text Affected	MDS Item Set Version 1.17.0	MDS 3.0 Item Set Version 1.18.0 (Note: Modifications to existing items highlighted in yellow)	Rationale for Change / Comments
#	Апестеа	Item / Text Affected	check column if resident entered (admission or reentry IN THE LAST 14 DAYS. If resident entered 14 or more days ago, leave column 1 blank 2. While a Resident Performed while a resident of this facility and within the last 14 days. Cancer Treatments A. Chemotherapy B. Radiation Respiratory Treatments C. Oxygen Therapy D. Suctioning E. Tracheostomy care F. Invasive Mechanical Ventilator (ventilator or respirator) G. Non-Invasive Mechanical Ventilator (BiPAP/CPAP) Other H. IV Medications I. Transfusions J. Dialysis K. Hospice care M.Isolation or quarantine for active infectious disease (does not include standard body/fluid precautions) None of the above	nignlighted in yellow)	Change / Comments
			Z. None of the above		

#	Item Set(s) Affected	Item / Text Affected	MDS Item Set Version 1.17.0	MDS 3.0 Item Set Version 1.18.0 (Note: Modifications to existing items highlighted in yellow)	Rationale for Change / Comments
31.	Admission (Start of SNF Stay) NC, NQ, ND, NPE, NP, SP, SD	O0110a	N/A – new item on admission	O0110. Special Treatments, Procedures, and Programs Check all of the following treatments, procedures, and programs that apply on admission. a. On Admission ↓ Check all that apply	TEP comments and National Beta Test data supports crosssetting reliability and feasibility.
32.	Planned Discharge, Unplanned Discharge NC, NQ, ND, NPE, NP, SP, SD	O0110c	N/A – new item on discharge	O0110. Special Treatments, Procedures, and Programs Check all of the following treatments, procedures, and programs that apply at discharge. c. At Discharge ↓ Check all that apply	TEP comments and National Beta Test data supports cross- setting reliability and feasibility.
33.	Admission (Start of SNF Stay), Planned Discharge, Unplanned Discharge NC, NQ, ND, NPE, NP, SP, SD	O0110A1a O0110A2a O0110A3a O0110A10a O0110A1c O0110A2c O0110A3c O0110A10c O0110B1a O0110B1c	N/A – new item	Cancer Treatments A1. Chemotherapy	Public comment and subject matter experts support breaking the parent item "chemotherapy" into type of chemotherapy to distinguish resident complexity/burden of care.

	Item Set(s)			MDS 3.0 Item Set Version 1.18.0 (Note: Modifications to existing items	Rationale for
#	Affected	Item / Text Affected	MDS Item Set Version 1.17.0	highlighted in yellow)	Change / Comments
34.	Admission	O0110C1a	N/A – new item	Respiratory Therapies	Public comment and
	(Start of SNF	O0110C1c			subject matter
	Stay), Planned	O0110C2a		C1. Oxygen Therapy	experts support:
	Discharge,	O0110C2c			breaking the parent
	Unplanned	O0110C3a		C2. Continuous	item "oxygen
	Discharge	O0110C3c		C3. Intermittent	therapy" into
		O0110C4a		C4. High-concentration	continuous vs.
	NC, NQ, ND,	O0110C4c			intermittent to
	NPE, NP, SP,	O0110D1a		D1. Suctioning	distinguish resident
	SD	O0110D1c			complexity/burden
		O0110D2a		D2. Scheduled	of care; breaking the
		O0110D2c		D3. As needed	parent item
		O0110D3a			"suctioning" into
		O0110D3c		E1. Tracheostomy Care	frequency of
		O0110E1a			suctioning to
		O0110E1c		F1. Invasive Mechanical Ventilator (ventilator	distinguish resident
		O0110F1a		or respirator)	complexity/burden
		O0110F1c		G1. Non-invasive Mechanical Ventilator	of care. In public
		O0110G1a			comment, there was
		O0110G1c		G2. BiPAP	support for breaking
		O0110G2a		G3. CPAP	the parent item into
		O0110G2c			2 response options
		O0110G3a			(BiPAP and CPAP).
		O0110G3c			

#	Item Set(s) Affected	Item / Text Affected	MDS Item Set Version 1.17.0	MDS 3.0 Item Set Version 1.18.0 (Note: Modifications to existing items highlighted in yellow)	Rationale for Change / Comments
# 35.		O0110H1a O0110H1c	MDS Item Set Version 1.17.0 N/A – new item		