# Optional State Assessment Version 1.0

Effective 10/1/2023

### OSA Manual, Item Set and Change History:

 https://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/NursingHomeQualityInits/MDS30RAIManual



Final OSA Manual\_Item Set\_Change History\_October\_1\_2023 (ZIP)

### Tid-bits

- The OSA is required to be completed with every PPS and OBRA assessment which is transmitted.
- The OSA must have the same ARD as the assessments being transmitted.
- Exceptions include:
  - Swing beds
  - If the facility does not receive Medicaid funding and is not audited by Myers & Stauffer
  - Entry and Death trackers
  - IPAs
  - PPS and OBRA discharge assessments which are not combined with other assessments

#### OSA

#### **Coding Tips**

- This assessment is not Federally required; however, it IS required by North Carolina.
- This must be a standalone assessment (i.e., cannot be combined with any other type of assessment).
- The responses to the items in this assessment are used to calculate the case mix group Health Insurance Prospective Payment System (HIPPS) code for state payment purposes.

#### OSA-2

### Instructions for other OSA items

- Instructions for completing other items on the OSA can be found in the respective sections of Chapter 3 of the Minimum Data Set (MDS) *Resident Assessment Instrument (RAI) 3.0 User's Manual.*
- The guidance in the OSA Manual should only be applied when completing an OSA for payment purposes.
- Providers should use the guidance in the MDS *RAI 3.0 User's Manual* to guide their completion of Federally required assessments.
- OSA-1

Resident	Identifier	Date	

#### MINIMUM DATA SET (MDS) - Version 3.0 RESIDENT ASSESSMENT AND CARE SCREENING Optional State Assessment (OSA) Item Set

Section	on A - Identification Information	
A0050.	Type of Record	
Enter Code	<ol> <li>Add new record → Continue to A0100, Facility Provider Numbers</li> <li>Modify existing record → Continue to A0100, Facility Provider Numbers</li> <li>Inactivate existing record → Skip to X0150, Type of Provider</li> </ol>	
A0100.	Facility Provider Numbers	
	A. National Provider Identifier (NPI):  B. CMS Certification Number (CCN):	
	C. State Provider Number:	
A0200.	Type of Provider	
Enter Code	Type of provider 1. Nursing home (SNF/NF) 2. Swing Bed	
A0300.	Optional State Assessment	
Enter Code	Is this assessment for state payment purposes only?     No     Yes	
Enter Code	B. Assessment type 1. Start of therapy assessment 2. End of therapy assessment 3. Both Start and End of therapy assessment 4. Change of therapy assessment 5. Other payment assessment	
A0410.	Unit Certification or Licensure Designation	
Enter Code	Unit is neither Medicare nor Medicaid certified and MDS data is not required by the State     Unit is neither Medicare nor Medicaid certified but MDS data is required by the State     Unit is Medicare and/or Medicaid certified	
A0500.	Legal Name of Resident	
	A. First name:  C. Last name:	B. Middle initial:  D. Suffix:
A0600.	Social Security and Medicare Numbers	
	A. Social Security Number:	
	B. Medicare number:	

### **OSA**

#### A0300: Optional State Assessment

# A0300. Optional State Assessment Enter Code O. No 1. Yes Enter Code Start of therapy assessment 2. End of therapy assessment 3. Both Start and End of therapy assessment 4. Change of therapy assessment 5. Other payment assessment

#### Item Rationale

Allows for collection of data required for state payment reimbursement.

#### Coding Instructions for A0300, Optional State Assessment

- Enter the code identifying whether this is an optional payment assessment. This
  assessment is not required by CMS but may be required by your state.
- If the assessment is being completed for state-required payment purposes, complete items A0300A and A0300B.

### A0410

#### A0410. Unit Certification or Licensure Designation

Enter Code



- 1. Unit is neither Medicare nor Medicaid certified and MDS data is not required by the State
- 2. Unit is neither Medicare nor Medicaid certified but MDS data is required by the State
- 3. Unit is Medicare and/or Medicaid certified

Section	on .	A - Identification Information
A0700.	Me	dicaid Number - Enter "+" if pending, "N" if not a Medicaid patient
A0800.	Gen	der
Enter Code		Male     Female
A0900.	Bir	th Date
		Month Day Year
A1005.		
		anic, Latino/a, or Spanish origin?
		ck all that apply
		No, not of Hispanic, Latino/a, or Spanish origin
		Yes, Mexican, Mexican American, Chicano/a
		Yes, Puerto Rican
		Yes, Cuban
		Yes, another Hispanic, Latino/a, or Spanish origin
		Resident unable to respond
		Resident declines to respond
A1010. What is ye		
ļ		ck all that apply
		White
	В.	Black or African American
	C.	American Indian or Alaska Native
	D.	Asian Indian
	E.	Chinese
	F.	Filipino
	G.	Japanese
	H.	Korean
	L	Vietnamese
	J.	Other Asian
	K.	Native Hawaiian
	L.	Guamanian or Chamorro
	M.	Samoan
	N.	Other Pacific Islander
	X.	Resident unable to respond
	Y.	Resident declines to respond
	7	None of the about

#### **Steps for Assessment (Combined A1105 & A1010)**

- 1. Ask the resident to select the category or categories that most closely correspond to the patient's race & ethnicity from the list in A1005, Ethnicity & A1010, Race.
- Individuals may be more comfortable if this and the subsequent question are introduced by saying, "We want to make sure that all our patients get the best care possible, regardless of their racial or ethnic background. We would like you to tell us your ethnic/racial background so that we can review the treatment that all residents receive and make sure that everyone gets the highest quality of care"
- 2. If the resident is unable to respond, the assessor may ask a family member, significant other, and/or guardian/legally authorized representative
- 3. Ethnic/Race category definitions are provided only if requested in order to answer the item.
- 4. Respondents should be offered the option of selecting one or more ethnic designations.
- 5. Only use medical record documentation to code Ethnicity/Race if the resident is unable to respond and no family member, significant other, and/or guardian/legally authorized representative provides a response for this item.
- 6. If the resident declines to respond, do not code based on other resources (family, significant other, or guardian/legally authorized representative or medical records).

Section A - Identification Information
A1110. Language
A. What is your preferred language?
Enter Cach  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
A1200. Marital Status
Enter Cade 1. Never married 2. Married 3. Widowed 4. Separated 5. Divorced
A1300. Optional Resident Items
A. Medical record number:
B. Room number:
C. Name by which resident prefers to be addressed:  D. Lifetime occupation(s) - put "I" between two occupations:
Most Recent Admission/Entry or Reentry into this Facility A1600. Entry Date
Month Day Year
A1900. Admission Date (Date this episode of care in this facility began)
Month Day Year
A2300. Assessment Reference Date
Observation end date:
Month Day Year
A2400. Medicare Stay
B. Start date of most recent Medicare stay:
Month Day Year
C. End date of most recent Medicare stay - Enter dashes if stay is ongoing:
Month Day Year

### B0700: Makes Self Understood

- This item cannot be coded as Rarely/Never understood if the resident completed any of the resident interviews. As the interviews are conducted during the lookback period for this item and should be factored in when determining the resident's ability to make them self understood during the entire 7 day look back.
- This includes the ability to express or communicate requests, needs, opinions and to conduct social conversations in their primary language, whether in speech, writing, sign language, gestures, or a combination of these. Deficits in the ability to make oneself understood can included reduced voice volume and difficulty in producing sounds, finding the right word, making sentences, writing and/or gesturing.
- This should be coded after 11:59 PM of the ARD, taking into account all information.
- While B0700 and resident interview items are not directly dependent on each other, inconsistencies should be evaluated.

Look	back period for all items is 7 days unless another time frame is indicated
Section	on B - Hearing, Speech, and Vision
B0100.	Comatose
Enter Code	Persistent vegetative state/no discernible consciousness  0. No → Continue to B0700, Makes Self Understood  1. Yes → Skip to G0110, Activities of Daily Living (ADL) Assistance
B0700.	Makes Self Understood
Enter Cada	Ability to express ideas and wants, consider both verbal and non-verbal expression  0. Understood  1. Usually understood - difficulty communicating some words or finishing thoughts but is able if prompted or given time  2. Sometimes understood - ability is limited to making concrete requests  3. Rarely/never understood
Section	on C - Cognitive Patterns
	Should Brief Interview for Mental Status (C0200-C0500) be Conducted? conduct interview with all residents
Enter Code	0. No (resident is rarely/never understood) → Skip to and complete C0700-C1000, Staff Assessment for Mental Status
Ш	Yes → Continue to C0200, Repetition of Three Words
Brief	1. Yes → Continue to C0200, Repetition of Three Words  Interview for Mental Status (BIMS)
	nterview for Mental Status (BIMS)
C0200.	Interview for Mental Status (BIMS)  Repetition of Three Words  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").
C0200.	Interview for Mental Status (BIMS)  Repetition of Three Words  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 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.

Ask resident: "What day of the week is today?"

C. Able to report correct day of the week

0. Incorrect or no answer

Correct

### Section C: Cognitive Patterns

- C0100: If the resident is ever understood, the interview needs to be attempted. Use the resident's preferred language or primary method of communication. DO NOT consult B0700 to decide to do the interview or not.
- If the interview is not possible, the resident is rarely or never understood, then skip to the staff assessment.
- If the assessment should have been done during the look back period and WAS NOT, code C0100 as YES and dash (-) the information.
- C0500: Enter "99" if the resident was unable to complete the interview, do not dash.

<sup>\*</sup>Need documentation of examples

### Section C (continued)

- C0600: Staff assessment should only be completed if the resident refuses, has nonsensical responses or is rarely/never understood.
- DO NOT complete a staff assessment if the resident interview should have been done and was not.

Section	on C - Cognitive Patterns
C0400.	Recall
Enter Code	Ask resident: "Let's go back to an earlier question. What were those three words that I asked you to repeat?" If unable to remember a word, give cue (something to wear; a color; a piece of furniture) for that word.  A. Able to recall "sock"  0. No - could not recall  1. Yes, after cueing ("something to wear")  2. Yes, no cue required
Enter Code	B. Able to recall "blue"  0. No - could not recall  1. Yes, after cueing ("a color")  2. Yes, no cue required
Enter Cods	C. Able to recall "bed"  0. No - could not recall  1. Yes, after cueing ("a piece of furniture")  2. Yes, no cue required
C0500.	BIMS Summary Score
Enter Code	Add accres for questions C0200-C0400 and fill in total score (00-15) Enter 99 if the resident was unable to complete the interview
C0600.	Should the Staff Assessment for Mental Status (C0700 - C1000) be Conducted?
C0600. Errior Coda	Should the Staff Assessment for Mental Status (C0700 - C1000) be Conducted?  0. No (resident was able to complete Brief Interview for Mental Status) → Skip to D0100, Should Resident Mood Interview be conducted?  1. Yes (resident was unable to complete Brief Interview for Mental Status) → Continue to C0700, Short-term Memory OK
	<ol> <li>No (resident was able to complete Brief Interview for Mental Status) → Skip to D0100, Should Resident Mood Interview be conducted?</li> </ol>
Enter Ceda	<ol> <li>No (resident was able to complete Brief Interview for Mental Status) → Skip to D0100, Should Resident Mood Interview be conducted?</li> </ol>
Enter Ceda	<ol> <li>No (resident was able to complete Brief Interview for Mental Status) → Skip to D0100, Should Resident Mood Interview be conducted?</li> <li>Yes (resident was unable to complete Brief Interview for Mental Status) → Continue to C0700, Short-term Memory OK</li> </ol>
Staff As	No (resident was able to complete Brief Interview for Mental Status) → Skip to D0100, Should Resident Mood Interview be conducted?     Yes (resident was unable to complete Brief Interview for Mental Status) → Continue to C0700, Short-term Memory OK
Staff As	No (resident was able to complete Brief Interview for Mental Status) → Skip to D0100, Should Resident Mood Interview be conducted?     Yes (resident was unable to complete Brief Interview for Mental Status) → Continue to C0700, Short-term Memory OK  ssessment for Mental Status  induct if Brief Interview for Mental Status (C0200-C0500) was completed
Staff As Do not co	No (resident was able to complete Brief Interview for Mental Status) → Skip to D0100, Should Resident Mood Interview be conducted?  1. Yes (resident was unable to complete Brief Interview for Mental Status) → Continue to C0700, Short-term Memory OK  seessment for Mental Status  induct if Brief Interview for Mental Status (C0200-C0500) was completed  Short-term Memory OK  Seems or appears to recall after 5 minutes  0. Memory OK

### Section D: Mood

- D0100: If the resident is ever understood, the interview needs to be attempted. Use the resident's primary method of communication. DO NOT consult B0700 to decide to do the interview or not.
- If the interview is not possible, the resident is rarely or never understood, then skip to the staff assessment.
- If the resident refuses, make several attempts.
- If the assessment should have been done during the look back period and WAS NOT, code D0100 as YES and dash (-) the information.

### D0200 Resident Mood Interview

#### **Coding Instructions**

- The interview is successfully completed if the resident answered the frequency responses of at least 7 of the 9 items on the PHQ-9©.
- If symptom frequency is blank for 3 or more items, the interview is deemed **NOT** complete. **Total Severity Score** should be coded as "99" and the **Staff Assessment of Mood** should be conducted.
- Enter the total score as a two-digit number. The **Total Severity Score** will be between **00** and **27** (or "**99**" if symptom frequency is blank for 3 or more items).
- The software will calculate the Total Severity Score. For detailed instructions on manual calculations and examples, see the PHQ-9© Resident Mood Interview Total Severity Score Scoring Rules following this section.

### Section D (continued)

- D0500: Staff assessment should only be completed if the resident refuses, has nonsensical responses or is rarely/never understood.
- DO NOT complete a staff assessment if the resident interview should have been done and was not.

Section D - Mood			
D0	100. Should Resident Mood Interview be Conducted? - Attempt to conduct interview with all m	esidents	
Enter	No (resident is rarely/never understood) → Skip to and complete D0500-D0600, Staff Assess     Yes → Continue to D0200, Resident Mood Interview (PHQ-9©)	sment of Resident Mo	ood (PHQ-9-OV)
D02	200. Resident Mood Interview (PHQ-9©)		
If sy If ye Rea	to resident: "Over the last 2 weeks, have you been bothered by any of the following particle in present, enter 1 (yes) in column 1, Symptom Presence. It is in column 1, then ask the resident: "About how often have you been bothered by this?" It is and show the resident a card with the symptom frequency choices. Indicate response in column 2, Symptom Symptom Presence  0. No (enter 0 in column 2)  1. Yes (enter 0-3 in column 2)  9. No response (leave column 2 blank)		
2.	Symptom Frequency	1.	2.
	Never or 1 day     See days (several days)	Symptom	Symptom
	2. 7-11 days (half or more of the days)	Presence	Frequency
	3. 12-14 days (nearly every day)	↓ Enter Scores	in Boxes↓
A.	Little interest or pleasure in doing things		
В.	Feeling down, depressed, or hopeless		
C.	Trouble falling or staying asleep, or sleeping too much		
D.	Feeling tired or having little energy		
E.	Poor appetite or overeating		
F.	Feeling bad about yourself - or that you are a failure, or have let yourself or your family down		
G.	Trouble concentrating on things, such as reading the newspaper or watching television		
H.	Moving or speaking so slowly that other people could have noticed. Or the opposite being so fidgety or restless that you have been moving around a lot more than usual	e- 🔲	
I.	Thoughts that you would be better off dead, or of hurting yourself in some way		
	300. Total Severity Score		
Enter	Add scores for all frequency responses in Column 2, Symptom Frequency. Total score must be beb Enter 99 if unable to complete interview (i.e., Symptom Frequency is blank for 3 or more items).	ween 00 and 27.	

Section D - Mood			
D0500. Staff Assessment of Resident Mood (PHQ-9-OV*) Do not conduct if Resident Mood Interview (D0200-D0300) was completed			
Over the last 2 weeks, did the resident have any of the following problems or behaviors?  If symptom is present, enter 1 (yes) in column 1, Symptom Presence.  Then move to column 2, Symptom Frequency, and indicate symptom frequency.  1. Symptom Presence  0. No (enter 0 in column 2)  1. Yes (enter 0-3 in column 2)			
2. Symptom Frequency	1.	2.	
O. Never or 1 day  1. 2-6 days (several days)	Symptom	Symptom	
7-11 days (half or more of the days)	Presence	Frequency	
3. 12-14 days (nearly every day)	↓ Enter Score	s in Boxes↓	
A. Little interest or pleasure in doing things			
B. Feeling or appearing down, depressed, or hopeless			
C. Trouble falling or staying asleep, or sleeping too much			
D. Feeling tired or having little energy			
E. Poor appetite or overeating			
F. Indicating that they feel bad about self, are a failure, or have let self or family down			
G. Trouble concentrating on things, such as reading the newspaper or watching television			
H. Moving or speaking so slowly that other people have noticed. Or the opposite - being so fidgety or restless that they have been moving around a lot more than usual			
States that life isn't worth living, wishes for death, or attempts to harm self			
J. Being short-tempered, easily annoyed			
D0600. Total Severity Score			
Add acores for all frequency responses in Column 2, Symptom Frequency. Total score must be between 00 and 30.			

### Section E: Behavior

- This section is based on observations during the look back period.
- An increase in behaviors should be discussed with the physician, consider PASRR notification, or a possible SCSA.
- Should seek to understand why the behavior is being exhibited: lonely, meaningless, helpless, boredom.
- \*Need documentation of dates and behaviors.

Resident	Identifier Date			
Section E - Behavior				
E0100.	Potential Indicators of Psychosis			
Check all	that apply			
	A. Hallucinations (perceptual experiences in the absence of real external sensory stimuli)			
	B. Delusions (misconceptions or beliefs that are firmly held, contrary to reality)			
	Z. None of the above			
Behavio	oral Symptoms			
E0200.	Behavioral Symptom - Presence & Frequency			
	sence of symptoms and their frequency			
1. Be 2. Be	shavior not exhibited shavior of this type occurred 1 to 3 days shavior of this type occurred 4 to 6 days, but less than daily shavior of this type occurred daily			
Enter Ceda	A. Physical behavioral symptoms directed toward others (e.g., hitting, kicking, pushing, scratching, grabbing, abusing others sexually)			
Errier Code	B. Verbal behavioral symptoms directed toward others (e.g., threatening others, screaming at others, cursing at others)			
Errier Code	C. Other behavioral symptoms not directed toward others (e.g., physical symptoms such as hitting or scratching self, pacing, rummaging, public sexual acts, disrobing in public, throwing or smearing food or bodily wastes, or verbal/vocal symptoms like screaming, disruptive sounds)			
E0800.	Rejection of Care - Presence & Frequency			
Errior Code	Did the resident reject evaluation or care (e.g., bloodwork, taking medications, ADL assistance) that is necessary to achieve the resident's goals for health and well-being? Do not include behaviors that have already been addressed (e.g., by discussion or care planning with the resident or family), and determined to be consistent with resident values, preferences, or goals.  0. Behavior not exhibited 1. Behavior of this type occurred 1 to 3 days 2. Behavior of this type occurred 4 to 6 days, but less than daily 3. Behavior of this type occurred daily			
E0900.	Wandering - Presence & Frequency			
Enter Code	Has the resident wandered?  0. Behavior not exhibited  1. Behavior of this type occurred 1 to 3 days  2. Behavior of this type occurred 4 to 6 days, but less than daily  3. Behavior of this type occurred daily			

### Section G: Functional Status

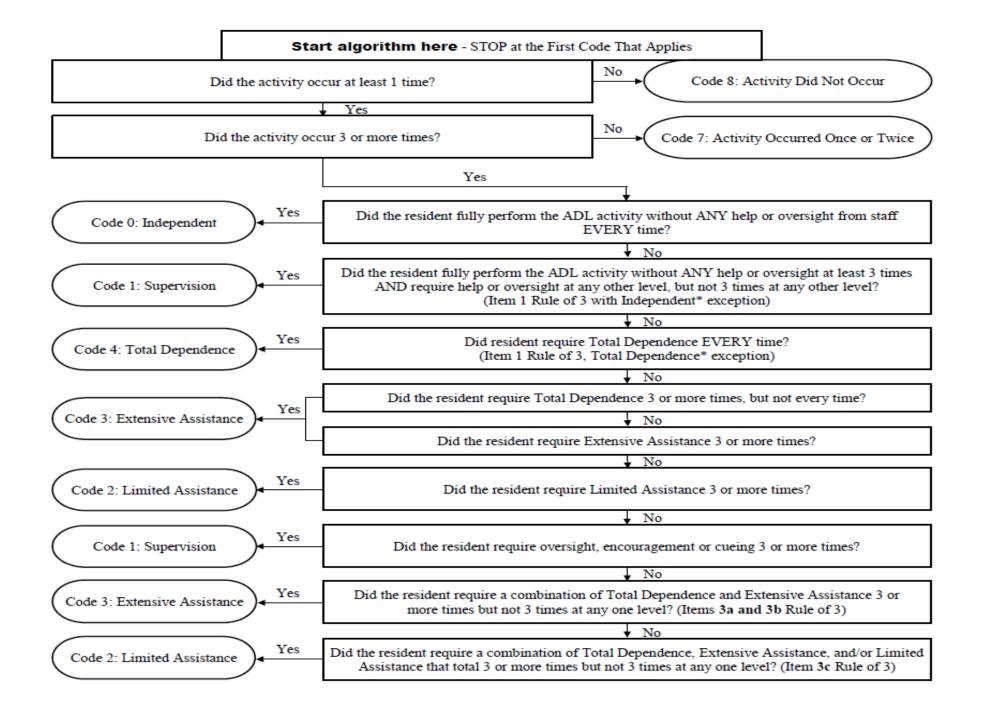
- A. Bed mobility: how resident moves to and from lying position, turns side or side, and positions body while in bed or alternate sleep furniture.
- **B. Transfer:** how resident moves between surfaces including to or from: bed, chair, wheelchair, standing position (excludes to/from bath/toilet).
- **H. Eating:** how resident eats and drinks, regardless of skill. Do not include eating/drinking during medication pass. Includes intake of nourishment by other means (e.g., tube feeding, total parenteral nutrition, IV fluids administered for nutrition or hydration).
- **I. Toilet use:** how resident uses the toilet room, commode, bedpan, or urinal; transfers on/off toilet; cleanses self after elimination; changes pad; manages ostomy or catheter; and adjusts clothes. Do not include emptying of bedpan, urinal, bedside commode, catheter bag or ostomy bag.
- OSA-17

### Section G ADL Assistance Coding Tips

- Observations, record review, and interview all shifts.
- Do not code ADLs based on the resident's potential ability, but on actual performance.
- Include only assistance provided by individuals employed or under contract with the facility (no family, students, visitors or Hospice staff).
- Consider each episode of an activity that occurred during the 7 day look back period.

### Coding with the Rule of 3

- Staff completing this section must understand the ADL self performance coding level definitions, the components of each ADL, and the steps to the rule of 3.
- In order to properly apply the Rule of 3, the facility must first note which ADL activities occurred, how many times each ADL activity occurred, that type and what level of support was required for each ADL activity over the entire 7-day look-back period.
- Algorithm OSA-21



#### G0110. Activities of Daily Living (ADL) Assistance

Refer to the ADL flow chart in the RAI manual to facilitate accurate coding

#### Instructions for Rule of 3

- When an activity occurs three times at any one given level, code that level.
- When an activity occurs three times at multiple levels, code the most dependent, exceptions are total dependence (4), activity must require full assist every time, and activity did not occur (8), activity must not have occurred at all. Example, three times extensive assistance (3) and three times limited assistance (2), code extensive assistance (3).
- When an activity occurs at various levels, but not three times at any given level, apply the following:
  - □ When there is a combination of full staff performance, and extensive assistance, code extensive assistance.
  - When there is a combination of full staff performance, weight bearing assistance and/or non-weight bearing assistance code limited assistance (2).

#### If none of the above are met, code supervision.

#### ADL Self-Performance

Code for resident's performance over all shifts - not including setup. If the ADL activity occurred 3 or more times at various levels of assistance, code the most dependent except for total dependence, which requires full staff performance every time

#### Coding:

#### Activity Occurred 3 or More Times

- 0. Independent no help or staff oversight at any time
- 1. Supervision oversight, encouragement or cueing
- 2. Limited assistance resident highly involved in activity: staff provide guided maneuvering of limbs or other non-weight-bearing assistance
- 3. Extensive assistance resident involved in activity, staff provide weight-bearing
- 4. Total dependence full staff performance every time during entire 7-day period

#### Activity Occurred 2 or Fewer Times

- 7. Activity occurred only once or twice activity did occur but only once or twice
- 8. Activity did not occur activity did not occur or family and/or non-facility staff provided care 100% of the time for that activity over the entire 7-day period

include emptying of bedpan, urinal, bedside commode, catheter bag or ostomy bag

#### 2. ADL Support Provided

Code for most support provided over all shifts; code regardless of resident's self-performance classification

#### Coding:

- 0. No setup or physical help from staff
- Setup help only
- 2. One person physical assist
- Two+ persons physical assist
- 8. ADL activity itself did not occur or family and/or non-facility staff provided care 100% of the time for that activity over the entire 7-day period

provided care 100% of the time for that activity over the entire 7-day period	Performance	Support
	↓ Enter Codes	s in Boxes↓
<b>Bed mobility</b> - how resident moves to and from lying position, turns side to side, and positions body while in bed or alternate sleep furniture		
<b>Transfer</b> - how resident moves between surfaces including to or from: bed, chair, wheelchair, standing position ( <b>excludes</b> to/from bath/toilet)		
<b>Eating</b> - how resident eats and drinks, regardless of skill. Do not include eating/drinking during medication pass. Includes intake of nourishment by other means (e.g., tube feeding, total parenteral nutrition, IV fluids administered for nutrition or hydration)		
Toilet use - how resident uses the toilet room, commode, bedpan, or urinal; transfers on/off toilet; cleanses self after elimination; changes pad; manages ostomy or catheter; and adjusts clothes. Do not		

#### OSA Section G

### Coding Tips and Special Populations

- How a resident turns from side to side, in the bed, during incontinence care, is a component of bed mobility and should not be considered as part of Toileting.
- When a resident is transferred into or out of bed or a chair for incontinent care or to use the bedpan or urinal, the transfer is coded in G0110B, Transfers. How the resident uses the bedpan or urinal is coded in G0110I, Toilet use.

### G0110: ADL Assistance Definitions

- Self performance
- Code 0, Independent: If resident completed activity with no help or oversight every time during the 7-day look-back period and it occurred at least 3 times.
- Code 1, Supervision: If oversight, encouragement, or cueing was provided 3 or more times in the last 7 days.
- Code 2, Limited assistance: If resident was highly involved in activity and received physical help in guided maneuvering of limbs or other non-weight-bearing assistance 3 or more times in the last 7 days.

# G0110: ADL Assistance Definitions (continued)

- Code 3, Extensive assistance: If the resident performed part of the activity over the last 7 days and help of the following type (s) was provided
- Weight-bearing support provided 3 or more times
- OR
- Full staff performance of an activity 3 or more times during part but not all of the last 7 days.

# G0110: ADL Assistance Definitions (continued)

- Code 4, Total dependence: If every time it occurred there was full staff performance of an activity with no participation by resident for <u>any</u> aspect of the ADL activity, and the activity occurred 3 or more times.
- Code 7, Activity only occurred once or twice: If the activity occurred fewer than 3 times in the last 7 days.
- Code 8, Activity did not occur: If the activity did not occur or family and/or non-facility staff provided care 100% of the time for that activity over the entire 7-day look-back period.

### Coding Tips and Special Populations

- Some residents are transferred between surfaces including to and from the bed, and wheelchair by staff, using a full-body mechanical lift. Whether or not the resident holds onto a bar, strap or other device during the full-body mechanical lift transfer is not part of the transfer activity and should not be considered as resident participation in a transfer. Total assistance.
- Transfers via lifts that require the resident to bear weight during the transfer, such as a stand-up lift, should be coded as extensive assistance, as the resident participated in the transfer and the lift provided weight-bearing support.

### Exceptions to the Rule of 3

- Code 0- Independent
- Code 4- Total dependence
- Code 8- Activity did not occur
- The definition for these coding levels are finite and cannot be entered on the MDS unless that level occurred every time the ADL occurred.
- Code 7- Activity occurred only once or twice. Coded in the ADL activity occurred fewer than 3 times in the 7-day look-back period.

Section	on H - Bladder and Bowel
H0200.	Urinary Toileting Program
Enter Code	<ul> <li>C. Current toileting program or trial - Is a toileting program (e.g., scheduled toileting, prompted voiding, or bladder training) currently being used to manage the resident's urinary continence?</li> <li>No</li> <li>Yes</li> </ul>
H0500.	Bowel Toileting Program
Enter Code	Is a toileting program currently being used to manage the resident's bowel continence?  0. No 1. Yes

### Toileting Programs

- Toileting programs must include:
- Evidence it was used during the look back period.
- Must be individualized, resident specific, based on an assessment.
- Evidence it had been communicated to the staff and the resident.
- Would expect to see flow records, a care plan and written evaluations of the resident response.
- This would include toileting trials.
- Guidance found in RAI Appendix C.

### Section I: Active Diagnoses

- The items in this section are intended to code diseases and conditions that have a direct relationship to current function, cognition, moods, behaviors, medical treatment, nursing monitoring, or risk of death.
- One of the important functions of the MDS assessment is to generate an updated, accurate picture of the resident's current health status.
- This section identifies active diseases and infections that drive the current care plan.
- Diagnoses need to have been noted by the physician within the past 60 days, and then narrow to the last 7 days if active (labs, monitoring, medications, therapy).

#### Section I - Active Diagnoses

Active Diagnoses in the last 7 days - Check all that apply

Diagnoses listed in parentheses are provided as examples and should not be considered as all-inclusive lists

Infection	9	
	12000.	Pneumonia
	12100.	Septicemia
Metabolio	C:	
	12900.	Diabetes Mellitus (DM) (e.g., diabetic retinopathy, nephropathy, and neuropathy)
Neurolog	jical	
	14300.	Aphasia
	14400.	Cerebral Palsy
	14900.	Hemiplegia or Hemiparesis
	I5100.	Quadriplegia
	I5200.	Multiple Scierosis (MS)
	15300.	Parkinson's Disease
Pulmona	ry	
	16200.	Asthma, Chronic Obstructive Pulmonary Disease (COPD), or Chronic Lung Disease (e.g., chronic bronchitis and restrictive lung diseases such as
		asbestosis)
	16300.	Respiratory Failure
None of /	Above	
	17900.	None of the above active diagnoses within the last 7 days

### Section I: Active Diagnoses

 I5100 Quadriplegia. No functional use of all four limbs. Use only if spinal cord injury. Spinal cord injury must be a primary condition and not a result of another condition. DO NOT code functional quad here. If the resident has dementia or spastic quadriplegia due to cerebral palsy, stroke, contractures, brain disease the primary diagnosis should be coded and not the resulting paralysis or paresis from that condition.

### Section J: Health Conditions

- The intent of the items in this section is to document a number of health conditions that impact the resident's functional status and quality of life.
   The items include an assessment of shortness of breath and problem conditions.
- Documentation is needed to justify answers.

Section J - Health Conditions					
Other H	Other Health Conditions				
J1100.	She	ortness of Breath (dyspnea)			
Į.	Che	ck all that apply			
	C.	Shortness of breath or trouble breathing when lying flat			
	Z	None of the above			
J1550.	Pro	oblem Conditions			
1	Che	ick all that apply			
	A.	Fever			
	В.	Vomiting			
	C.	Dehydrated			
	D.	Internal bleeding			
	Z	None of the above			

### J1100 Shortness of Breath

- Steps for Assessment
- Interview the resident about shortness of breath.
- **Check J1100C:** if shortness of breath or trouble breathing is present when the resident attempts to lie flat. Also code this as present if the resident avoids lying flat because of shortness of breath.
- **Check J1100Z:** if the resident reports no shortness of breath or trouble breathing and the medical record and staff interviews indicate that shortness of breath appears to be absent or well controlled with current medication.

### J1550 Other Health Conditions

#### A. Fever

Defined as 2.4 degrees Fahrenheit higher than baseline. A temp of 100.4 F on admission is considered a fever. Important to obtain baseline temperature

#### B. Vomiting

#### C. Dehydrated

Check if resident with 2 or more potential indicators: <1500 ml/day intake, dry mucus membranes, poor skin turgor, cracked lips, sunken eyes, abnormal labs, fluid loss (V, D, F)

#### D. Internal Bleeding

Do not include controlled nose bleeds, menses, UA with small blood. May include hematoma or ICH if can be proved it occurred during the lookback period.

#### Z. None of the above

### Section K: Swallowing/Nutritional Status

- K0300 Weight Loss: Since this looks back 6 months, it may not capture
  weight loss from 3 months ago. If weight loss has been recognized and the
  resident has already regained some weight this would still need to be
  addressed. Explain in the resident's record.
  - This item does not consider weight fluctuation outside of these two time points, although the resident's weight should be monitored on a continual basis and weight loss assessed and addressed on the care plan as necessary.

Section K - Swallowing/Nutritional Status			
K0300. Weight Loss			
Loss of 5% or more in the last month or loss of 10% or more in last 6 months  0. No or unknown  1. Yes, on physician-prescribed weight-loss regimen  2. Yes, not on physician-prescribed weight-loss regimen			
K0510. Nutritional Approaches			
Check all of the following nutritional approaches that were performed during the last 7 days			
<ol> <li>While NOT a Resident     Performed while NOT a resident of this facility and within the last 7 days. Only check column 1 if resident     entered (admission or reentry) IN THE LAST 7 DAYS. If resident last entered 7 or more days ago, leave     column 1 blank</li> <li>While a Resident</li> </ol>			
Performed while a resident of this facility and within the last 7 days	↓ Check all	that apply↓	
A. Parenteral/IV feeding			
B. Feeding tube - nasogastric or abdominal (PEG)			
Z. None of the above			
K0710. Percent Intake by Artificial Route - Complete K0710 only if Column 1 and/or Column 2 are che	cked for K0510A and	/or K0510B	
During Entire 7 Days  Performed during the entire last 7 days		3. During Entire 7 Days	
Proportion of total calories the resident received through parenteral or tube feeding     25% or less     26-50%     51% or more		Enter Code	
Average fluid intake per day by IV or tube feeding     500 cc/day or less     501 cc/day or more		Enter Code	

### K0300: Weight loss

- Physician Prescribed Weight-loss Regimen
- A weight reduction plan ordered by the resident's physician with the care plan goal of weight reduction. May employ a calorierestricted diet or other weight-loss diets and exercise. Also includes planned diuresis. It is important that weight loss is intentional.
- To code K0300 as 1, yes, the expressed goal of the weight loss diet or the expected weight loss of edema through the use of diuretics must be documented.

### KO510A: Parenteral/IV Feeding

- Include only if given for nutrition or hydration and when there is documentation addressing the need.
  - IV fluids or hyperalimentation, including total parenteral nutrition (TPN), administered continuously or intermittently
  - IV fluids running at KVO (Keep Vein Open)
  - IV fluids contained in IV Piggybacks
  - Hypodermoclysis and subcutaneous ports in hydration therapy

### Section K (continued)

- K0510 Nutritional Approaches:
- K0510 A Parenteral/IV feeding: Needs documentation that reflects the need for additional fluids to address nutrition, hydration or prevention.
- K0510B Feeding tube: Only mark this if used for nutrition or hydration.
- K0710: Code only if K0510 A or B column 1 and/or2 are checked. Documentation is necessary to justify coding.

### Section M: Skin Conditions

- If a Pressure Ulcer heals on or before the ARD, it is not captured.
- Wounds do not heal in reverse. Page M-7 discusses backstaging.

#### Section M - Skin Conditions

#### Report based on highest stage of existing ulcers/injuries at their worst; do not "reverse" stage

do not "reverse" stage				
M0210.	Uni	healed Pressure Ulcers/Injuries		
Enter Code	Doe	os this resident have one or more unhealed pressure ulcers/injuries?  O. No → Skip to M1030, Number of Venous and Arterial Ulcers		
M0300.	Cum	<ol> <li>Yea → Continue to M0300, Current Number of Unhealed Pressure Ulcers/Injuries at Each Stage</li> <li>rent Number of Unhealed Pressure Ulcers/Injuries at Each Stage</li> </ol>		
Enter Number	A.	Stage 1: Intact skin with non-blanchable redness of a localized area usually over a bony prominence. Darkly pigmented skin may not have a visible blanching; in dark skin tones only it may appear with persistent blue or purple hues		
Ш		Number of Stage 1 pressure injuries		
Enter Number	В.	Stage 2: Partial thickness loss of dermis presenting as a shallow open ulcer with a red or pink wound bed, without slough. May also present as an intact or open/ruptured blister		
		Number of Stage 2 pressure ulcers		
Enter Number	C.	Stage 3: Full thickness tissue loss. Subcutaneous fat may be visible but bone, tendon or muscle is not exposed. Slough may be present but does not obscure the depth of tissue loss. May include undermining and tunneling		
		Number of Stage 3 pressure ulcers		
Enter Number	D.	Stage 4: Full thickness tissue loss with exposed bone, tendon or muscle. Slough or eschar may be present on some parts of the wound bed. Often includes undermining and tunneling		
		Number of Stage 4 pressure ulcers		
Enter Number	F.	Unstageable - Slough and/or eachar: Known but not stageable due to coverage of wound bed by slough and/or eschar		
		Number of unstageable pressure ulcers due to coverage of wound bed by slough and/or eachar		

	Section M - Skin Conditions				
M1030.	Nu	Number of Venous and Arterial Ulcers			
Enter Number	Ent	er the total number of venous and arterial ulcers present			
M1040.	Oth	er Ulcers, Wounds and Skin Problems			
↓ C	heck	all that apply			
Foot Pro	blems				
	A.	Infection of the foot (e.g., cellulitis, purulent drainage)			
	В.	Diabetic foot ulcer(s)			
	C.	Other open lesion(s) on the foot			
Other Pro	oblem	8			
	D.	Open lesion(s) other than ulcers, rashes, cuts (e.g., cancer lesion)			
	E.	Surgical wound(a)			
	F.	Burn(a) (second or third degree)			
None of the Above					
		Z. None of the above were present			
	Z	None of the above were present			
		None of the above were present n and Ulcer/Injury Treatments			
M1200.	Ski	·			
M1200.	Ski heck	n and Ulcer/Injury Treatments			
M1200. ↓ C	Ski heck A	n and Ulcer/Injury Treatments			
M1200. ↓ C	Ski heck A	n and Ulcer/Injury Treatments all that apply Pressure reducing device for chair			
M1200. ↓ CI	Ski heck: A. B.	n and Ulcer/Injury Treatments all that apply Pressure reducing device for chair Pressure reducing device for bed			
M1200.	Ski heck: A. B. C.	n and Ulcer/Injury Treatments all that apply Pressure reducing device for chair Pressure reducing device for bed Turning/repositioning program			
M1200.	Ski heck: A. B. C. D.	n and Ulcer/Injury Treatments all that apply Pressure reducing device for chair Pressure reducing device for bed Turning/repositioning program Nutrition or hydration intervention to manage skin problems			
M1200.	Ski heck: A. B. C. D.	n and Ulcer/Injury Treatments all that apply Pressure reducing device for chair Pressure reducing device for bed Turning/repositioning program Nutrition or hydration intervention to manage skin problems Pressure ulcer/injury care			
M1200.	Ski heck: A. B. C. D. E.	n and Ulcer/Injury Treatments all that apply Pressure reducing device for chair Pressure reducing device for bed Turning/repositioning program Nutrition or hydration intervention to manage skin problems Pressure ulcer/injury care Surgical wound care			
M1200.  ↓ C	Ski A. B. C. D. E. F.	In and Ulcer/Injury Treatments all that apply Pressure reducing device for chair Pressure reducing device for bed Turning/repositioning program Nutrition or hydration intervention to manage skin problems Pressure ulcer/injury care Surgical wound care Application of nonsurgical dressings (with or without topical medications) other than to feet			

### Section M (continued)

- M1040 D Open lesion(s) other than ulcers, rashes, cuts: that are not coded elsewhere and develop as a result of a disease process should be coded here.
- Cuts, lacerations, and abrasions are not coded on the MDS.

## Section M (continued) M1200 Skin and Ulcer/Injury Treatments

- M1200 H Applications of ointments/medications other than to feet: Includes barrier creams and skin prep.
- Skin prep to the heel for prevention is not captured on the MDS.
- If skin prep is being used on the heel to treat a DTI, code at M1200 E, Pressure ulcer/injury care.
- Band aids are not coded as dressings.

# Kennedy Terminal Ulcers

Skin changes at the end of life (SCALE), also referred to as Kennedy Terminal Ulcers

(KTUs) and skin failure, are not primarily caused by pressure and are not coded in Section M.

Section N0300.		N - Medications
Enter Days	Red 7 da	ord the number of days that injections of any type were received during the last 7 days or since admission/entry or reentry if less than ays. If 0 → Skip to O0100, Special Treatments, Procedures, and Programs
N0350.	Ins	ulin
Enter Days	A.	Insulin injections - Record the number of days that insulin injections were received during the last 7 days or since admission/entry or reentry if less than 7 days
Enlar Days	В.	Orders for insulin - Record the number of days the physician (or authorized assistant or practitioner) changed the resident's insulin orders during the last 7 days or since admission/entry or reentry if less than 7 days

### N0350: Insulin

#### **Coding Tips and Special Populations**

- For sliding scale orders:
- A sliding scale dosage schedule that is written to cover different dosages depending on lab values **does not** count as an order change simply because a different dose is administered based on the sliding scale guidelines.
- If the sliding scale order is new, discontinued, or is the first sliding scale order for the resident, these days **can** be counted and coded.
- For subcutaneous insulin pumps, code only the number of days that the resident actually required a subcutaneous injection to restart the pump.

Sec	tion O - Special Treatments, Procedures, and Programs						
O010	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 check column 1 if resident entered (admission or reentry) IN THE LAST 14 DAYS. If resident last entered 14 or more days ago, leave column 1 blank	1. While NOT a Resident	2. While a Resident				
2	2. While a Resident.						
	Performed while a resident of this facility and within the last 14 days	↓ Check all	that apply↓				
(	Cancer Treatments						
A.	Chemotherapy						
В.	Radiation						
F	Respiratory Treatments						
G.	Oxygen therapy						
D.	Suctioning						
E.	Tracheostomy care						
F.	Invasive Mechanical Ventilator (ventilator or respirator)						
(	Other						
H.	IV medications						
L	Transfusions						
J.	Dialysis						
Μ.	Isolation or quarantine for active infectious disease (does not include standard body/fluid precautions)						
(	Other						
Z.	None of the above						

# Section O: Special Treatments, Procedures, and Programs

• Intent: The intent of the items in this section is to identify any special treatments, procedures, and programs that the resident received during the specified time periods.

### O0100: Coding Tips

- Facilities may code treatments, programs and procedures that the resident performed themselves independently or after set-up by facility staff.
- Do not code services that were provided solely in conjunction with a surgical procedure or diagnostic procedure, such as IV medications or ventilators. Surgical procedures include routine pre- and post-operative procedures.

### Section O Special Treatments, Procedures, and Programs

#### **Steps for Assessment**

1. Review the resident's medical record to determine whether or not the resident received or performed any of the treatments, procedures, or programs within the last 14 days.

#### **Coding Instructions for Column 1**

Check all treatments, procedures, and programs received or performed by the resident **prior** to admission/entry or reentry to the facility and within the 14-day look-back period. Leave Column 1 blank if the resident was admitted/entered or reentered the facility more than 14 days ago. If no items apply in the last 14 days, **check Z, none of the above**.

#### **Coding Instructions for Column 2**

Check all treatments, procedures, and programs received or performed by the resident **after** admission/entry or reentry to the facility and within the 14-day look-back period.

#### **Coding Tips**

• Facilities may code treatments, programs and procedures that the resident performed themselves independently or after set-up by facility staff. Do not code services that were provided solely in conjunction with a surgical procedure or diagnostic procedure, such as IV medications or ventilators. Surgical procedures include routine pre- and post-operative procedures.

#### **OSA-37**

### O0100A Chemotherapy

- Code any type of chemotherapy agent administered as an antineoplastic given by any route in this item.
- Each medication should be evaluated to determine its reason for use before coding it here. Medications coded here are those actually used for cancer treatment.
  - For example, megestrol acetate is classified as an antineoplastic drug. If megestrol
    acetate is being given only for appetite stimulation, do not code it as chemotherapy
    in this item.
  - Hormonal and other agents administered to prevent the recurrence or slow the growth of cancer should not be coded in this item, as they are not considered chemotherapy for the purpose of coding the MDS.
- IVs, IV medication, and blood transfusions administered during chemotherapy are not recorded under items K0510A (Parenteral/IV), O0100H (IV Medications), or O0100I (Transfusions).

### O0100 Coding Tips

- B. Radiation: Includes intermittent radiation therapy, as well as radiation administered via radiation implant.
- C. Oxygen therapy: Code continuous or intermittent oxygen administered via mask, cannula, etc., delivered to a resident to relieve hypoxia. Code oxygen used in Bi-level Positive Airway Pressure/Continuous Positive Airway Pressure (BiPAP/CPAP) here. Do not code hyperbaric oxygen for wound therapy in this item.
- D. Suctioning: Code only tracheal and/or nasopharyngeal suctioning in this item. Do not code oral suctioning here. This item may be coded if the resident performs his/her own tracheal and/or nasopharyngeal suctioning.
- E. Tracheostomy care: Code cleansing of the stoma, tracheostomy and/or cannula in this item. This item may be coded if the resident performs his/her own tracheostomy care.

### 00100F Invasive Mechanical Ventilator

- Code any type of electrically or pneumatically powered closed-system mechanical ventilator support device that ensures adequate ventilation in the resident who is or who may become unable to support his or her own respiration in this item. <u>During invasive mechanical ventilation</u>, the <u>resident's breathing is controlled by the ventilator</u>.
- A resident who has been weaned off of a respirator or ventilator in the last 14 days or is currently being weaned off a respirator or ventilator, should also be coded here.
- Do not code this item when the ventilator or respirator is used only as a substitute for BiPAP or CPAP.

### **O0100H IV Medications**

- Code any drug or biological given by intravenous push, epidural pump, or drip through a central or peripheral port in this item.
- Epidural, intrathecal, and baclofen pumps may be coded here, as they are similar to IV medications in that they must be monitored frequently, and they involve continuous administration of a substance.
- Do not code flushes to keep an IV access port patent, or IV fluids without medication here. Subcutaneous pumps are not coded in this item.
- Do not include IV medications of any kind that were administered during dialysis or chemotherapy.
- Dextrose 50% and/or Lactated Ringers given IV are not considered medications and should not be coded here. M&S Supportive Guidelines 1/1/23

### O0100 Coding Tips (continued)

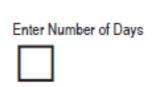
- I. Transfusions: Code transfusions of blood or any blood products (e.g., platelets, synthetic blood products), that are administered directly into the bloodstream in this item. Do not include transfusions that were administered during dialysis or chemotherapy.
- J. Dialysis: Code peritoneal or renal dialysis which occurs at the nursing home or at another facility.

O0110M1 Isolation or Quarantine for Active Infectious Disease Code for "single room isolation" only when all of the following conditions are met:

- 1. The resident has active infection with highly transmissible or epidemiologically significant pathogens that have been acquired by physical contact or airborne or droplet transmission.
- 2. Precautions are over and above standard precautions. That is, transmission-based precautions (contact, droplet, and/or airborne) must be in effect.
- 3. The resident is in a room alone because of active infection and cannot have a roommate. This means that the resident must be in the room alone and not cohorted with a roommate regardless of whether the roommate has a similar active infection that requires isolation.
- 4. The resident must remain in his/her room. This requires that all services be brought to the resident (e.g. rehabilitation, activities, dining, etc.).

00400. Therapi	es
	A. Speech-Language Pathology and Audiology Services
nter Number of Minutes	<ol> <li>Individual minutes - record the total number of minutes this therapy was administered to the resident individually in that 7 days</li> </ol>
nter Number of Minutes	<ol> <li>Concurrent minutes - record the total number of minutes this therapy was administered to the resident concurrently with one other resident in the last 7 days</li> </ol>
Inter Number of Minutes	<ol> <li>Group minutes - record the total number of minutes this therapy was administered to the resident as part of a group residents in the last 7 days</li> </ol>
шш	If the sum of individual, concurrent, and group minutes is zero, → skip to O0400A5, Therapy start date
nter Number of Days	Days - record the number of days this therapy was administered for at least 15 minutes a day in the last 7 days
	<ol> <li>Therapy start date - record the date the most recent therapy regimen (since the most recent entry) started</li> <li>Therapy end date - record the date the most recent therapy regimen (since the most recent entry) ended enter dashes if therapy is ongoing</li> </ol>
	Month Day Year Month Day Year
	B. Occupational Therapy
Inter Number of Minutes	<ol> <li>Individual minutes - record the total number of minutes this therapy was administered to the resident individually interest 7 days</li> </ol>
nter Number of Minutes	<ol><li>Concurrent minutes - record the total number of minutes this therapy was administered to the resident concurrently with one other resident in the last 7 days</li></ol>
nter Number of Minutes	<ol> <li>Group minutes - record the total number of minutes this therapy was administered to the resident as part of a group residents in the last 7 days</li> </ol>
шш	If the sum of individual, concurrent, and group minutes is zero, → skip to O0400B5, Therapy start date
Enter Number of Days	<ol> <li>Days - record the number of days this therapy was administered for at least 15 minutes a day in the last 7 days</li> </ol>
	<ol> <li>Therapy etart date - record the date the most recent therapy regimen (since the most recent entry) started therapy regimen (since the most recent entry) ended enter dashes if therapy is ongoing</li> </ol>
	Month Day Year Month Day Year
	C. Physical Therapy
Inter Number of Minutes	<ol> <li>Individual minutes - record the total number of minutes this therapy was administered to the resident individually in that 7 days</li> </ol>
nter Number of Minutes	<ol><li>Concurrent minutes - record the total number of minutes this therapy was administered to the resident concurrently with one other resident in the last 7 days</li></ol>
nter Number of Minutes	<ol><li>Group minutes - record the total number of minutes this therapy was administered to the resident as part of a group residents in the last 7 days</li></ol>
	If the sum of individual, concurrent, and group minutes is zero, → skip to 00400C5, Therapy start date
Enter Number of Days	<ol> <li>Days - record the number of days this therapy was administered for at least 15 minutes a day in the last 7 days</li> </ol>
	<ol> <li>Therapy start date - record the date the most recent therapy regimen (since the most recent entry) started therapy regimen (since the most recent entry) ended enter dashes if therapy is ongoing</li> </ol>
	Month Day Year Month Day Year
	D. Respiratory Therapy
inter Number of Days	2. Days - record the number of days this therapy was administered for at least 15 minutes a day in the last 7 days

### O0400D: Respiratory Therapy



#### Respiratory Therapy

2. Days - record the number of days this therapy was administered for at least 15 minutes a day in the last 7 days

- Respiratory Therapy: Services that are provided by a qualified professional (respiratory therapists, respiratory nurse). Respiratory therapy services are for the assessment, treatment, and monitoring of patients with deficiencies or abnormalities of pulmonary function.
- See Appendix A- Glossary page A-20, Pages O-23 and O-35 for more information

### Respiratory Therapy continued

 Respiratory therapy services include coughing, deep breathing, nebulizer treatments, assessing breath sounds and mechanical ventilation, etc., which must be provided by a respiratory therapist or trained respiratory nurse. A respiratory nurse must be proficient in the modalities listed above either through formal nursing or specific training and may deliver these modalities as allowed under the state Nurse Practice Act and under applicable state laws.

### O0420 Distinct Calendar Days of Therapy

- Enter the number of calendar days that the resident received Speech-Language Pathology and Audiology Services, Occupational Therapy, or Physical Therapy for at least 15 minutes in the past 7 days. If a resident receives more than one therapy discipline on a given calendar day, this may only count for one calendar day for purposes of coding Item O0420.
- Examples start on RAI page O-33

Section	on O - Special Treatments, Procedures, and Programs
	Distinct Calendar Days of Therapy
Enter Number of Days	Record the number of calendar days that the resident received Speech-Language Pathology and Audiology Services, Occupational Therapy, or Physical Therapy for at least 15 minutes in the past 7 days.
O0450.	Resumption of Therapy
Enter Code	<ul> <li>A. Has a previous rehabilitation therapy regimen (speech, occupational, and/or physical therapy) ended, as reported on this End of Therapy OMRA, and has this regimen now resumed at exactly the same level for each discipline?</li> <li>No</li> <li>Yes</li> </ul>
O0500.	Restorative Nursing Programs
	number of days each of the following restorative programs was performed (for at least 15 minutes a day) in the last 7 calendar days (enter 0 if is than 15 minutes daily)
Number of Days	Technique
	A. Range of motion (passive)
	B. Range of motion (active)
	C. Splint or brace assistance
Number of Days	Training and Skill Practice In:
	D. Bed mobility
	E. Transfer
	F. Walking
	G. Dressing and/or grooming
	H. Eating and/or swallowing
	I. Amputation/prostheses care
	J. Communication
O0600.	Physician Examinations
Enter Days	Over the last 14 days, on how many days did the physician (or authorized assistant or practitioner) examine the resident?
O0700.	Physician Orders
Enter Days	Over the last 14 days, on how many days did the physician (or authorized assistant or practitioner) change the resident's orders?

### 00500: Restorative Nursing Programs

- Must meet specific criteria prior to coding
  - Measurable objectives and interventions documented in the care plan and medical record
  - Periodic evaluation by a licensed nurse in the medical record
  - Nursing assistants/aides/other staff/volunteers must be trained in the techniques that promote resident involvement
  - A nurse must supervise the activities in a nursing restorative program
  - Groups no larger than 4 residents per staff
  - Cannot claim techniques that therapists claim under O0400 A,B or C

### Physician Examinations Physician Orders

# O0600. Physician Examinations Over the last 14 days, on how many days did the physician (or authorized assistant or practitioner) examine the resident? O0700. Physician Orders Enter Days Over the last 14 days, on how many days did the physician (or authorized assistant or practitioner) change the resident's orders?

### 00600: Physician Exams

#### Does require:

• Evidence of an examination by the physician or other licensed professional allowable by state law.

#### Does include:

- Partial or full examination in the facility, in the physician's office or off-site, e.g., while undergoing dialysis.
- Telehealth visits.

Medical Doctors, Doctors of osteopathy, Podiatrists, Dentists, authorized Physician Assistants, Nurse Practitioners, Clinical Nurse Specialists working in collaboration with the physician.

#### Does NOT include:

- Examinations conducted prior to admission or reentry.
- Examinations conducted during an ER visit or hospital observation stay.
- Examination by a Medicine Man or Psychologist (PhD).

### 00700: Physician Orders

#### Does include:

- Written, telephone, fax, or consultation orders for new or altered treatment.
- Orders written on the day of admission as a result of an unexpected change/deterioration in condition or injury are considered as new or altered treatment orders and should be counted as a day with order changes.

#### Does NOT include:

- Standard admission orders; return admission orders, renewal orders, or clarifying orders without changes.
- Orders written prior to admission or reentry.
- Activation of a PRN order already on file.
- Administration of different dosages from an established sliding scale.
- Monthly Medicare certification/recertification.
- Orders to increase the RUG classification.
- Orders written by a pharmacist.
- Orders for transfer of care to another physician.

Resident	Identifier Date					
Section	Section X - Correction Request					
Identific section, re	te Section X only if A0050 = 2 or 3  cation of Record to be Modified/Inactivated - The following items identify the existing assessment record that is in error. In this produce the information EXACTLY as it appeared on the existing erroneous record, even if the information is incorrect.  nation is necessary to locate the existing record in the National MDS Database.					
X0150.	Type of Provider (A0200 on existing record to be modified/inactivated)					
Enter Code	Type of provider 1. Nursing home (SNF/NF)					
X0200.	Name of Resident (A0500 on existing record to be modified/inactivated)					
	A. First name:					
	C. Last name:					
X0300.	Gender (A0800 on existing record to be modified/inactivated)					
Enter Code	1. Male 2. Female					
X0400.	Birth Date (A0900 on existing record to be modified/inactivated)					
	Month Day Year					
X0500.	Social Security Number (A0600A on existing record to be modified/inactivated)					
X0570.	Optional State Assessment (A0300A/B on existing record to be modified/inactivated)					
Enter Code	A. Is this assessment for state payment purposes only?  0. No 1. Yes					
Enter Code	B. Assessment type 1. Start of therapy assessment 2. End of therapy assessment 3. Both Start and End of therapy assessment 4. Change of therapy assessment 5. Other payment assessment					
X0700.	Date on existing record to be modified/inactivated					
	A. Assessment Reference Date (A2300 on existing record to be modified/inactivated)					
	Month Day Year					

Resident	Identifier Date						
	on X - Correction Request						
	Correction Attestation Section - Complete this section to explain and attest to the modification/inactivation request  X0800. Correction Number						
Enter Number	Enter the number of correction requests to modify/inactivate the existing record, including the present one						
X0900.	Reasons for Modification - Complete only if Type of Record is to modify a record in error (A0050 = 2)						
↑ c	heck all that apply						
	A. Transcription error						
	B. Data entry error						
	C. Software product error						
	D. Item coding error						
	Z. Other error requiring modification  If "Other" checked, please specify:						
X1050.	Reasons for Inactivation - Complete only if Type of Record is to inactivate a record in error (A0050 = 3)						
↓ C	heck all that apply						
	A. Event did not occur						
	Z. Other error requiring inactivation If "Other" checked, please specify:						
X1100.	RN Assessment Coordinator Attestation of Completion						
	A. Attesting individual's first name:						
	B. Attesting individual's last name:						
	C. Attesting individual's title:						
	D. Signature						
	E. Attestation date        Month						

### Section Z: Assessment Administration

- The intent of the items in this section is to provide billing information and signatures of persons completing the assessment.
- Rational: Used to capture the Patient Driven Payment Model (PDPM) case mix version code followed by Health Insurance Prospective Payment System (HIPPS) modifier based on type of assessment.

### **Section Z - Assessment Administration**

#### **Z0400.** Signature of Persons Completing the Assessment or Entry/Death Reporting

I certify that the accompanying information accurately reflects resident assessment information for this resident and that I collected or coordinated collection of this information on the dates specified. To the best of my knowledge, this information was collected in accordance with applicable Medicare and Medicaid requirements. I understand that this information is used as a basis for ensuring that residents receive appropriate and quality care, and as a basis for payment from federal funds. I further understand that payment of such federal funds and continued participation in the government-funded health care programs is conditioned on the accuracy and truthfulness of this information, and that I may be personally subject to or may subject my organization to substantial criminal, civil, and/or administrative penalties for submitting false information. I also certify that I am authorized to submit this information by this facility on its behalf.

Signature	Title	Sections	Date Section
			Completed

Resident _			Identifier	Date
Secti	on	Z - Assessment Administration		
Z0200.	Sta	ate Medicaid Billing (if required by the state)		
	A.	Case Mix group:		
	B.	Version code:		
Enter Code	C.	Is this a Short Stay assessment?  0. No 1. Yes		
Z0250.	Alt	ernate State Medicaid Billing (if required by the	state)	
	A.	Case Mix group:		
	В.	Version code:		
Z0300.	Ins	surance Billing		
	A.	Billing code:		
	B.	Billing version:		

Resident \_\_\_\_\_\_ | Identifier \_\_\_\_\_\_ Date \_\_\_\_\_

#### Section Z - Assessment Administration

#### Z0400. Signature of Persons Completing the Assessment or Entry/Death Reporting

I certify that the accompanying information accurately reflects resident assessment information for this resident and that I collected or coordinated collection of this information on the dates specified. To the best of my knowledge, this information was collected in accordance with applicable Medicare and Medicaid requirements. I understand that this information is used as a basis for ensuring that residents receive appropriate and quality care, and as a basis for payment from federal funds. I further understand that payment of such federal funds and continued participation in the government-funded health care programs is conditioned on the accuracy and truthfulness of this information, and that I may be personally subject to or may subject my organization to substantial criminal, owil, analtor administrative penalties for submitting false information. I also certify that I am authorized to submit this information by this facility on its behalf.

Signature	Title	Sections	Date Section Completed
A			
В.			
с.			
D.			
Ε.			
F.			
G.			
H.			
l.			
J.			
к.			
L			
Z0500. Signature of RN Assessment Coordin			
A. Signature:		B. Date RN Assessment Coo	
		assessment as complete:	
		Month Day	Vear

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