

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
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**Item ID: O0100A1**

| Item Label                                   | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: chemotherapy - while not resident | Asmt       |            | Checklist | 1          | 969-969                      |

#### Item Subsets

Active: NC,NQ,NP,OSA  
 Inactive: ND,NT,NPE,IPA,SP,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

#### Item Edits

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3668   | Consistency | Fatal    | a) If A2300 (assessment reference date) minus A1600 (entry date) is greater than or equal to 14 days, then the following items in Column 1 must be equal to [^] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1.<br>b) If A2300 (assessment reference date) minus A1600 (entry date) is less than or equal to 13 days, then the following items in Column 1 must be equal to [0,1,-] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1. |
| -3729   | Consistency | Fatal    | a) If O0100Z1=[0], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [1].<br>b) If O0100Z1=[1], then all active items from O0100A1 through O0100M1 in Column 1 must equal [0].<br>c) If O0100Z1=[-], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [-] and all remaining active items must equal [0,-].   |

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**Version Changes**

| <b>Type</b> | <b>ID</b> | <b>Description</b>   |
|-------------|-----------|--|
| Format      | -3676     | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3668     | [V3.00.0]-Revised wording to indicate that the edit applies only to active O0100 items.  |
| Consistency | -3729     | [V3.00.0]-Revised wording, since item O0100L2 was deleted, and item O0100L1 was deleted in the prior spec version.   |

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**Item ID: O0100A2**

| Item Label                               | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: chemotherapy - while resident | Asmt       |            | Checklist | 1          | 970-970                      |

**Item Subsets**

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3730   | Consistency | Fatal    | a) If O0100Z2=[0], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [1].<br>b) If O0100Z2=[1], then all active items from O0100A2 through O0100M2 in Column 2 must equal [0].<br>c) If O0100Z2=[-], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [-] and all remaining active items must equal [0,-]. |

**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3730 | [V3.00.0]-Removed mapping to item O0100L2, since that item was deleted.  |

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**Item ID: O0100B1**

| Item Label                                | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Treatment: radiation - while not resident | Asmt       |            | Checklist | 1          | 971-971                      |

**Item Subsets**

Active: NC,NQ,NP,OSA  
 Inactive: ND,NT,NPE,IPA,SP,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3668   | Consistency | Fatal    | a) If A2300 (assessment reference date) minus A1600 (entry date) is greater than or equal to 14 days, then the following items in Column 1 must be equal to [^] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1.<br>b) If A2300 (assessment reference date) minus A1600 (entry date) is less than or equal to 13 days, then the following items in Column 1 must be equal to [0,1,-] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1. |
| -3729   | Consistency | Fatal    | a) If O0100Z1=[0], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [1].<br>b) If O0100Z1=[1], then all active items from O0100A1 through O0100M1 in Column 1 must equal [0].<br>c) If O0100Z1=[-], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [-] and all remaining active items must equal [0,-].   |



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**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3668 | [V3.00.0]-Revised wording to indicate that the edit applies only to active O0100 items.  |
| Consistency | -3729 | [V3.00.0]-Revised wording, since item O0100L2 was deleted, and item O0100L1 was deleted in the prior spec version.   |

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**Item ID: O0100B2**

| Item Label                            | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---------------------------------------|------------|------------|-----------|------------|------------------------------|
| Treatment: radiation - while resident | Asmt       |            | Checklist | 1          | 972-972                      |

**Item Subsets**

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3730   | Consistency | Fatal    | a) If O0100Z2=[0], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [1].<br>b) If O0100Z2=[1], then all active items from O0100A2 through O0100M2 in Column 2 must equal [0].<br>c) If O0100Z2=[-], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [-] and all remaining active items must equal [0,-]. |

**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3730 | [V3.00.0]-Removed mapping to item O0100L2, since that item was deleted.  |

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**Item ID: O0100C1**

| Item Label                                     | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: oxygen therapy - while not resident | Asmt       |            | Checklist | 1          | 973-973                      |

**Item Subsets**

Active: NC,NQ,NP,OSA  
 Inactive: ND,NT,NPE,IPA,SP,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3668   | Consistency | Fatal    | a) If A2300 (assessment reference date) minus A1600 (entry date) is greater than or equal to 14 days, then the following items in Column 1 must be equal to [^] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1.<br>b) If A2300 (assessment reference date) minus A1600 (entry date) is less than or equal to 13 days, then the following items in Column 1 must be equal to [0,1,-] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1. |
| -3729   | Consistency | Fatal    | a) If O0100Z1=[0], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [1].<br>b) If O0100Z1=[1], then all active items from O0100A1 through O0100M1 in Column 1 must equal [0].<br>c) If O0100Z1=[-], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [-] and all remaining active items must equal [0,-].   |

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**Version Changes**

| <b>Type</b> | <b>ID</b> | <b>Description</b>   |
|-------------|-----------|--|
| Format      | -3676     | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3668     | [V3.00.0]-Revised wording to indicate that the edit applies only to active O0100 items.  |
| Consistency | -3729     | [V3.00.0]-Revised wording, since item O0100L2 was deleted, and item O0100L1 was deleted in the prior spec version.   |

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**Item ID: O0100C2**

| Item Label                                 | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: oxygen therapy - while resident | Asmt       |            | Checklist | 1          | 974-974                      |

#### Item Subsets

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3730   | Consistency | Fatal    | a) If O0100Z2=[0], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [1].<br>b) If O0100Z2=[1], then all active items from O0100A2 through O0100M2 in Column 2 must equal [0].<br>c) If O0100Z2=[-], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [-] and all remaining active items must equal [0,-]. |

#### Version Changes

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3730 | [V3.00.0]-Removed mapping to item O0100L2, since that item was deleted.  |

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**Item ID: O0100D1**

| Item Label                                 | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: suctioning - while not resident | Asmt       |            | Checklist | 1          | 975-975                      |

#### Item Subsets

Active: NC,NQ,NP,OSA  
 Inactive: ND,NT,NPE,IPA,SP,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

#### Item Edits

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3668   | Consistency | Fatal    | a) If A2300 (assessment reference date) minus A1600 (entry date) is greater than or equal to 14 days, then the following items in Column 1 must be equal to [^] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1.<br>b) If A2300 (assessment reference date) minus A1600 (entry date) is less than or equal to 13 days, then the following items in Column 1 must be equal to [0,1,-] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1. |
| -3729   | Consistency | Fatal    | a) If O0100Z1=[0], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [1].<br>b) If O0100Z1=[1], then all active items from O0100A1 through O0100M1 in Column 1 must equal [0].<br>c) If O0100Z1=[-], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [-] and all remaining active items must equal [0,-].   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Version Changes**

| <b>Type</b> | <b>ID</b> | <b>Description</b>   |
|-------------|-----------|--|
| Format      | -3676     | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3668     | [V3.00.0]-Revised wording to indicate that the edit applies only to active O0100 items.  |
| Consistency | -3729     | [V3.00.0]-Revised wording, since item O0100L2 was deleted, and item O0100L1 was deleted in the prior spec version.   |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0100D2**

| Item Label                             | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: suctioning - while resident | Asmt       |            | Checklist | 1          | 976-976                      |

#### Item Subsets

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3730   | Consistency | Fatal    | a) If O0100Z2=[0], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [1].<br>b) If O0100Z2=[1], then all active items from O0100A2 through O0100M2 in Column 2 must equal [0].<br>c) If O0100Z2=[-], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [-] and all remaining active items must equal [0,-]. |

#### Version Changes

| Type        | ID      | Description  |
|-------------|---------|--|
| Item        | O0100D2 | [V3.00.0]-Added item to the SP ISC.  |
| Format      | -3676   | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3730   | [V3.00.0]-Removed mapping to item O0100L2, since that item was deleted.  |



**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100E1**

| Item Label  | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Treatment: tracheostomy care - while not resident | Asmt       |            | Checklist | 1          | 977-977                      |

**Item Subsets**

Active: NC,NQ,NP,OSA  
 Inactive: ND,NT,NPE,IPA,SP,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3668   | Consistency | Fatal    | a) If A2300 (assessment reference date) minus A1600 (entry date) is greater than or equal to 14 days, then the following items in Column 1 must be equal to [^] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1.<br>b) If A2300 (assessment reference date) minus A1600 (entry date) is less than or equal to 13 days, then the following items in Column 1 must be equal to [0,1,-] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1. |
| -3729   | Consistency | Fatal    | a) If O0100Z1=[0], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [1].<br>b) If O0100Z1=[1], then all active items from O0100A1 through O0100M1 in Column 1 must equal [0].<br>c) If O0100Z1=[-], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [-] and all remaining active items must equal [0,-].   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3668 | [V3.00.0]-Revised wording to indicate that the edit applies only to active O0100 items.  |
| Consistency | -3729 | [V3.00.0]-Revised wording, since item O0100L2 was deleted, and item O0100L1 was deleted in the prior spec version.   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100E2**

| Item Label                                    | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Treatment: tracheostomy care - while resident | Asmt       |            | Checklist | 1          | 978-978                      |

**Item Subsets**

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3730   | Consistency | Fatal    | a) If O0100Z2=[0], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [1].<br>b) If O0100Z2=[1], then all active items from O0100A2 through O0100M2 in Column 2 must equal [0].<br>c) If O0100Z2=[-], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [-] and all remaining active items must equal [0,-]. |

**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3730 | [V3.00.0]-Removed mapping to item O0100L2, since that item was deleted.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100F1**

| Item Label                                  | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Treat: Invsv Mech Vent - while not resident | Asmt       |            | Checklist | 1          | 979-979                      |

**Item Subsets**

Active: NC,NQ,NP,OSA  
 Inactive: ND,NT,NPE,IPA,SP,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3668   | Consistency | Fatal    | a) If A2300 (assessment reference date) minus A1600 (entry date) is greater than or equal to 14 days, then the following items in Column 1 must be equal to [^] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1.<br>b) If A2300 (assessment reference date) minus A1600 (entry date) is less than or equal to 13 days, then the following items in Column 1 must be equal to [0,1,-] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1. |
| -3729   | Consistency | Fatal    | a) If O0100Z1=[0], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [1].<br>b) If O0100Z1=[1], then all active items from O0100A1 through O0100M1 in Column 1 must equal [0].<br>c) If O0100Z1=[-], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [-] and all remaining active items must equal [0,-].   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Version Changes**

| <b>Type</b> | <b>ID</b> | <b>Description</b>   |
|-------------|-----------|--|
| Format      | -3676     | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3668     | [V3.00.0]-Revised wording to indicate that the edit applies only to active O0100 items.  |
| Consistency | -3729     | [V3.00.0]-Revised wording, since item O0100L2 was deleted, and item O0100L1 was deleted in the prior spec version.   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100F2**

| Item Label                              | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Treat: Invsv Mech Vent - while resident | Asmt       |            | Checklist | 1          | 980-980                      |

**Item Subsets**

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3730   | Consistency | Fatal    | a) If O0100Z2=[0], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [1].<br>b) If O0100Z2=[1], then all active items from O0100A2 through O0100M2 in Column 2 must equal [0].<br>c) If O0100Z2=[-], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [-] and all remaining active items must equal [0,-]. |

**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3730 | [V3.00.0]-Removed mapping to item O0100L2, since that item was deleted.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100G1**

| Item Label                                     | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treat: Non-invs Mech Vent - while not resident | Asmt       |            | Checklist | 1          | 981-981                      |

**Item Subsets**

Active: NC  
 Inactive: ND,NT,NPE,IPA,OSA,SP,SD,ST,XX  
 State optional: NQ,NP

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3668   | Consistency | Fatal    | a) If A2300 (assessment reference date) minus A1600 (entry date) is greater than or equal to 14 days, then the following items in Column 1 must be equal to [^] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1.<br>b) If A2300 (assessment reference date) minus A1600 (entry date) is less than or equal to 13 days, then the following items in Column 1 must be equal to [0,1,-] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1. |
| -3729   | Consistency | Fatal    | a) If O0100Z1=[0], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [1].<br>b) If O0100Z1=[1], then all active items from O0100A1 through O0100M1 in Column 1 must equal [0].<br>c) If O0100Z1=[-], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [-] and all remaining active items must equal [0,-].   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3668 | [V3.00.0]-Revised wording to indicate that the edit applies only to active O0100 items.  |
| Consistency | -3729 | [V3.00.0]-Revised wording, since item O0100L2 was deleted, and item O0100L1 was deleted in the prior spec version.   |



**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100G2**

| Item Label                                 | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treat: Non-invs Mech Vent - while resident | Asmt       |            | Checklist | 1          | 982-982                      |

**Item Subsets**

Active: NC  
 Inactive: ND,NT,NPE,IPA,OSA,SP,SD,ST,XX  
 State optional: NQ,NP

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3730   | Consistency | Fatal    | a) If O0100Z2=[0], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [1].<br>b) If O0100Z2=[1], then all active items from O0100A2 through O0100M2 in Column 2 must equal [0].<br>c) If O0100Z2=[-], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [-] and all remaining active items must equal [0,-]. |

**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3730 | [V3.00.0]-Removed mapping to item O0100L2, since that item was deleted.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100H1**

| Item Label                                     | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: IV medications - while not resident | Asmt       |            | Checklist | 1          | 983-983                      |

**Item Subsets**

Active: NC,NQ,NP,OSA  
 Inactive: ND,NT,NPE,IPA,SP,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3668   | Consistency | Fatal    | a) If A2300 (assessment reference date) minus A1600 (entry date) is greater than or equal to 14 days, then the following items in Column 1 must be equal to [^] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1.<br>b) If A2300 (assessment reference date) minus A1600 (entry date) is less than or equal to 13 days, then the following items in Column 1 must be equal to [0,1,-] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1. |
| -3729   | Consistency | Fatal    | a) If O0100Z1=[0], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [1].<br>b) If O0100Z1=[1], then all active items from O0100A1 through O0100M1 in Column 1 must equal [0].<br>c) If O0100Z1=[-], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [-] and all remaining active items must equal [0,-].   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Version Changes**

| <b>Type</b> | <b>ID</b> | <b>Description</b>   |
|-------------|-----------|--|
| Format      | -3676     | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3668     | [V3.00.0]-Revised wording to indicate that the edit applies only to active O0100 items.  |
| Consistency | -3729     | [V3.00.0]-Revised wording, since item O0100L2 was deleted, and item O0100L1 was deleted in the prior spec version.   |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0100H2**

| Item Label                                 | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: IV medications - while resident | Asmt       |            | Checklist | 1          | 984-984                      |

#### Item Subsets

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3730   | Consistency | Fatal    | a) If O0100Z2=[0], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [1].<br>b) If O0100Z2=[1], then all active items from O0100A2 through O0100M2 in Column 2 must equal [0].<br>c) If O0100Z2=[-], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [-] and all remaining active items must equal [0,-]. |

#### Version Changes

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3730 | [V3.00.0]-Removed mapping to item O0100L2, since that item was deleted.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100I1**

| Item Label                                   | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: transfusions - while not resident | Asmt       |            | Checklist | 1          | 985-985                      |

**Item Subsets**

Active: NC,NQ,NP,OSA  
 Inactive: ND,NT,NPE,IPA,SP,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3668   | Consistency | Fatal    | a) If A2300 (assessment reference date) minus A1600 (entry date) is greater than or equal to 14 days, then the following items in Column 1 must be equal to [^] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1.<br>b) If A2300 (assessment reference date) minus A1600 (entry date) is less than or equal to 13 days, then the following items in Column 1 must be equal to [0,1,-] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1. |
| -3729   | Consistency | Fatal    | a) If O0100Z1=[0], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [1].<br>b) If O0100Z1=[1], then all active items from O0100A1 through O0100M1 in Column 1 must equal [0].<br>c) If O0100Z1=[-], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [-] and all remaining active items must equal [0,-].   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Version Changes**

| <b>Type</b> | <b>ID</b> | <b>Description</b>   |
|-------------|-----------|--|
| Format      | -3676     | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3668     | [V3.00.0]-Revised wording to indicate that the edit applies only to active O0100 items.  |
| Consistency | -3729     | [V3.00.0]-Revised wording, since item O0100L2 was deleted, and item O0100L1 was deleted in the prior spec version.   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100I2**

| Item Label                               | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: transfusions - while resident | Asmt       |            | Checklist | 1          | 986-986                      |

**Item Subsets**

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3730   | Consistency | Fatal    | a) If O0100Z2=[0], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [1].<br>b) If O0100Z2=[1], then all active items from O0100A2 through O0100M2 in Column 2 must equal [0].<br>c) If O0100Z2=[-], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [-] and all remaining active items must equal [0,-]. |

**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3730 | [V3.00.0]-Removed mapping to item O0100L2, since that item was deleted.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100J1**

| Item Label                               | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: dialysis - while not resident | Asmt       |            | Checklist | 1          | 987-987                      |

**Item Subsets**

Active: NC,NQ,NP,OSA  
 Inactive: ND,NT,NPE,IPA,SP,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3668   | Consistency | Fatal    | a) If A2300 (assessment reference date) minus A1600 (entry date) is greater than or equal to 14 days, then the following items in Column 1 must be equal to [^] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1.<br>b) If A2300 (assessment reference date) minus A1600 (entry date) is less than or equal to 13 days, then the following items in Column 1 must be equal to [0,1,-] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1. |
| -3729   | Consistency | Fatal    | a) If O0100Z1=[0], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [1].<br>b) If O0100Z1=[1], then all active items from O0100A1 through O0100M1 in Column 1 must equal [0].<br>c) If O0100Z1=[-], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [-] and all remaining active items must equal [0,-].   |



# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

#### Version Changes

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3668 | [V3.00.0]-Revised wording to indicate that the edit applies only to active O0100 items.  |
| Consistency | -3729 | [V3.00.0]-Revised wording, since item O0100L2 was deleted, and item O0100L1 was deleted in the prior spec version.   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100J2**

| Item Label                           | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--------------------------------------|------------|------------|-----------|------------|------------------------------|
| Treatment: dialysis - while resident | Asmt       |            | Checklist | 1          | 988-988                      |

**Item Subsets**

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3730   | Consistency | Fatal    | a) If O0100Z2=[0], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [1].<br>b) If O0100Z2=[1], then all active items from O0100A2 through O0100M2 in Column 2 must equal [0].<br>c) If O0100Z2=[-], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [-] and all remaining active items must equal [0,-]. |

**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3730 | [V3.00.0]-Removed mapping to item O0100L2, since that item was deleted.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100K1**

| Item Label                                   | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: hospice care - while not resident | Asmt       |            | Checklist | 1          | 989-989                      |

**Item Subsets**

Active: NC  
 Inactive: ND,NT,NPE,IPA,OSA,SP,SD,ST,XX  
 State optional: NQ,NP

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3668   | Consistency | Fatal    | a) If A2300 (assessment reference date) minus A1600 (entry date) is greater than or equal to 14 days, then the following items in Column 1 must be equal to [^] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1.<br>b) If A2300 (assessment reference date) minus A1600 (entry date) is less than or equal to 13 days, then the following items in Column 1 must be equal to [0,1,-] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1. |
| -3729   | Consistency | Fatal    | a) If O0100Z1=[0], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [1].<br>b) If O0100Z1=[1], then all active items from O0100A1 through O0100M1 in Column 1 must equal [0].<br>c) If O0100Z1=[-], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [-] and all remaining active items must equal [0,-].   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3668 | [V3.00.0]-Revised wording to indicate that the edit applies only to active O0100 items.  |
| Consistency | -3729 | [V3.00.0]-Revised wording, since item O0100L2 was deleted, and item O0100L1 was deleted in the prior spec version.   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100K2**

| Item Label                               | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: hospice care - while resident | Asmt       |            | Checklist | 1          | 990-990                      |

**Item Subsets**

Active: NC,NQ,NP,ND,SP,SD  
 Inactive: NT,NPE,IPA,OSA,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3730   | Consistency | Fatal    | a) If O0100Z2=[0], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [1].<br>b) If O0100Z2=[1], then all active items from O0100A2 through O0100M2 in Column 2 must equal [0].<br>c) If O0100Z2=[-], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [-] and all remaining active items must equal [0,-]. |

**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3730 | [V3.00.0]-Removed mapping to item O0100L2, since that item was deleted.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100M1**

| Item Label   | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: isolate/quarantine - while not resident | Asmt       |            | Checklist | 1          | 992-992                      |

**Item Subsets**

Active: NC  
 Inactive: ND,NT,NPE,IPA,OSA,SP,SD,ST,XX  
 State optional: NQ,NP

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3668   | Consistency | Fatal    | a) If A2300 (assessment reference date) minus A1600 (entry date) is greater than or equal to 14 days, then the following items in Column 1 must be equal to [^] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1.<br>b) If A2300 (assessment reference date) minus A1600 (entry date) is less than or equal to 13 days, then the following items in Column 1 must be equal to [0,1,-] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1. |
| -3729   | Consistency | Fatal    | a) If O0100Z1=[0], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [1].<br>b) If O0100Z1=[1], then all active items from O0100A1 through O0100M1 in Column 1 must equal [0].<br>c) If O0100Z1=[-], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [-] and all remaining active items must equal [0,-].   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Version Changes**

| <b>Type</b> | <b>ID</b> | <b>Description</b>   |
|-------------|-----------|--|
| Format      | -3676     | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3668     | [V3.00.0]-Revised wording to indicate that the edit applies only to active O0100 items.  |
| Consistency | -3729     | [V3.00.0]-Revised wording, since item O0100L2 was deleted, and item O0100L1 was deleted in the prior spec version.   |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0100M2**

| Item Label                                     | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Treatment: isolate/quarantine - while resident | Asmt       |            | Checklist | 1          | 993-993                      |

#### Item Subsets

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3730   | Consistency | Fatal    | a) If O0100Z2=[0], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [1].<br>b) If O0100Z2=[1], then all active items from O0100A2 through O0100M2 in Column 2 must equal [0].<br>c) If O0100Z2=[-], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [-] and all remaining active items must equal [0,-]. |

#### Version Changes

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3730 | [V3.00.0]-Removed mapping to item O0100L2, since that item was deleted.  |



**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100Z1**

| Item Label                                    | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Treatment: none of above - while not resident | Asmt       |            | Checklist | 1          | 994-994                      |

**Item Subsets**

Active: NC,OSA  
 Inactive: ND,NT,NPE,IPA,SP,SD,ST,XX  
 State optional: NQ,NP

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3668   | Consistency | Fatal    | a) If A2300 (assessment reference date) minus A1600 (entry date) is greater than or equal to 14 days, then the following items in Column 1 must be equal to [^] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1.<br>b) If A2300 (assessment reference date) minus A1600 (entry date) is less than or equal to 13 days, then the following items in Column 1 must be equal to [0,1,-] when active: O0100A1, O0100B1, O0100C1, O0100D1, O0100E1, O0100F1, O0100G1, O0100H1, O0100I1, O0100J1, O0100K1, O0100M1, O0100Z1. |
| -3729   | Consistency | Fatal    | a) If O0100Z1=[0], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [1].<br>b) If O0100Z1=[1], then all active items from O0100A1 through O0100M1 in Column 1 must equal [0].<br>c) If O0100Z1=[-], then at least one active item from O0100A1 through O0100M1 in Column 1 must equal [-] and all remaining active items must equal [0,-].   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Version Changes**

| <b>Type</b> | <b>ID</b> | <b>Description</b>   |
|-------------|-----------|--|
| Format      | -3676     | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3668     | [V3.00.0]-Revised wording to indicate that the edit applies only to active O0100 items.  |
| Consistency | -3729     | [V3.00.0]-Revised wording, since item O0100L2 was deleted, and item O0100L1 was deleted in the prior spec version.   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0100Z2**

| Item Label                                | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Treatment: none of above - while resident | Asmt       |            | Checklist | 1          | 995-995                      |

**Item Subsets**

Active: NC,IPA,OSA  
 Inactive: ND,NT,NPE,SP,SD,ST,XX  
 State optional: NQ,NP

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Not checked (No)            |
| 1     |            | Checked (Yes)               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3676   | Format      | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3730   | Consistency | Fatal    | a) If O0100Z2=[0], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [1].<br>b) If O0100Z2=[1], then all active items from O0100A2 through O0100M2 in Column 2 must equal [0].<br>c) If O0100Z2=[-], then at least one active item from O0100A2 through O0100M2 in Column 2 must equal [-] and all remaining active items must equal [0,-]. |

**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3730 | [V3.00.0]-Removed mapping to item O0100L2, since that item was deleted.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0250A**

| Item Label                     | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--------------------------------|------------|------------|-----------|------------|------------------------------|
| Was influenza vaccine received | Asmt       |            | Code      | 1          | 996-996                      |

**Item Subsets**

Active: NC,NQ,NP,ND,SP,SD  
 Inactive: NT,NPE,IPA,OSA,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | No                          |
| 1     |            | Yes                         |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type    | Severity | Edit Text   |
|---------|--------------|----------|---|
| -3676   | Format       | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.                           |
| -3555   | Skip pattern | Fatal    | a) If O0250A=[1], then if O0250B is active it must not equal [^].<br>b) If O0250A=[0], then if O0250B is active it must equal [^].<br>c) If O0250A=[-], then if O0250B is active it must equal [-]. |
| -3736   | Skip pattern | Fatal    | a) If O0250A=[0], then if O0250C is active it must not equal [^].<br>b) If O0250A=[1], then if O0250C is active it must equal [^].<br>c) If O0250A=[-], then if O0250C is active it must equal [-]. |

**Version Changes**

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0250B**

| Item Label                       | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|----------------------------------|------------|------------|-----------|------------|------------------------------|
| Date influenza vaccine received. | Asmt       |            | Date      | 8          | 997-1004                     |

**Item Subsets**

Active: NC,NQ,NP,ND,SP,SD  
 Inactive: NT,NPE,IPA,OSA,ST,XX  
 State optional:

**Item Values**

| Value    | LOINC Code | Value Text                  |
|----------|------------|-----------------------------|
| YYYYMMDD |            | Date vaccine received       |
| -        |            | Not assessed/no information |
| ^        |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3677   | Format      | Fatal    | <p>Values of Date Items:</p> <p>This item must contain either (a) a valid date in YYYYMMDD format, or (b) one of the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report. Note that if a date in YYYYMMDD format is submitted, it must be 8 characters in length and each of the 8 characters must contain the digits 0 (zero) through 9. YYYY, MM, and DD must be zero filled, where necessary. For example, January 1, 2011 must be submitted as "20110101".</p>  |
| -3762   | Consistency | Warning  | <p>***NOTE: THIS EDIT HAS BEEN SUSPENDED AND WILL NOT BE APPLIED TO SUBMITTED RECORDS UNTIL FURTHER NOTICE.</p> <p>If O0250B is active and contains a valid date (is not equal to [-,^]), then it should contain a date that is in the appropriate date range, as defined below. Determination of the appropriate date range depends upon the target date for the assessment. The target date is defined as follows:</p> <ul style="list-style-type: none"> <li>a) If A0310F is equal to [01], then the target date is equal to A1600 (entry date).</li> <li>b) If A0310F is equal to [10,11,12], then the target date is equal to A2000 (discharge date).</li> <li>c) If A0310F is equal to [99], then the target date is equal to A2300 (assessment reference date).</li> </ul> <p>Given the target date, the following rules apply:</p> <ul style="list-style-type: none"> <li>a) If the target date falls within an ongoing influenza season, then the value of O0250B should be greater than or equal to the starting date of the current influenza season and less than or equal to the target date.</li> <li>b) If the target date falls outside of an ongoing influenza season, then the edit described above in (a) will be suspended and no warning will be issued based upon the value of O0250B.</li> </ul> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

Note that the dates that define the "current influenza season" will be defined each year by CMS and will be published in updates to the MDS user's manual. Note also that violation of the consistency rule described in this edit will result in a warning.

-3886      Consistency      Fatal

Date Item Consistency Rules

Date items fall into four groups, designated Group A, B, C, and D below. Each group has its own consistency rules.

-----

GROUP A RULES (Edit –3886a)

Group A items are listed below. Each active item in this list that contains a valid date (not blank or dashes) must be in the specified order:

A0900 (birthdate) <=

A1900 (admission date) <=

A1600 (entry date) <=

A2300 (assessment reference date) = A2000 (discharge date) <=

Z0500B (date RN signed assessment as complete) <=

V0200B2 (CAT assessment process signature date) <=

V0200C2 (CAT care planning signature date) <=

X1100E (correction: attestation date) <=

current date

-----

GROUP B (Edit –3886b)

Group B items are listed below. Each active item in this list that contains a valid date (not blank or dashes) must obey all of the following rules:

1. Each Group B date must be greater than or equal to A0900 (birthdate).
2. Each Group B date must be less than or equal to A2300 (assessment reference date) if A2300 is active.
3. If A0310F is equal to [10,11,12] (if A2000 discharge date is completed), then each Group B date must be less than or equal to A2000.
4. For start/end date pairs shown below, the start date must be less than or equal to the end date.
5. Otherwise, the Group B dates may be in any order.

The following is a list of Group B dates:

A2400B <= A2400C (Medicare stay start/end)

O0250B (date influenza vaccine received)

O0400A5 <= O0400A6 (speech-language audiology therapy start/end)

O0400B5 <= O0400B6 (occupational therapy start/end)

O0400C5 <= O0400C6 (physical therapy start/end)

V0100C (prior assessment reference date)

-----

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

#### GROUP C RULES

The Group C rules only apply to records where A0310A = [05, 06] (significant correction to prior comprehensive or quarterly).

RULE C1 (Edit –3886c1)

If A0310A = [05, 06] and A1700=[1] (admission), then Rule C1 applies:

A1600 (entry date) <=

A2200 (previous ARD for significant correction)<=

A2300 (assessment reference date)

RULE C2: (Edit -3886c2)

If A0310A = [05, 06] and A1700=[2] (reentry), then Rule C2 applies:

A0900 (birthdate) <=

A2200 (previous ARD for significant correction) <=

A2300 (assessment reference date)

-----

#### GROUP D (Edit –3886d)

The Group D items include the following:

O0400A5, O0400B5, and O0400C5 (therapy start dates)

O0400A6, O0400B6, and O0400C6 (therapy end dates)

If any of these 6 items contains a valid date (not [-, ^, -----]), then each of those dates must be greater than or equal to A1600 (entry date).

-3555      Skip pattern      Fatal

a) If O0250A=[1], then if O0250B is active it must not equal [^].

b) If O0250A=[0], then if O0250B is active it must equal [^].

c) If O0250A=[-], then if O0250B is active it must equal [-].

#### Version Changes

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3677 | [V3.00.0]-Removed mapping to item O0450B, since that item was deleted. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0250C**

| Item Label                                      | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| If influenza vaccine not received, state reason | Asmt       |            | Code      | 1          | 1005-1005                    |

**Item Subsets**

Active: NC,NQ,NP,ND,SP,SD  
 Inactive: NT,NPE,IPA,OSA,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text  |
|-------|------------|---|
| 1     |            | Resident not in this facility during this year's influenza vaccination season |
| 2     |            | Received outside of this facility   |
| 3     |            | Not eligible - medical contraindication                                       |
| 4     |            | Offered and declined  |
| 5     |            | Not offered   |
| 6     |            | Inability to obtain influenza vaccine due to a declared shortage              |
| 9     |            | None of the above   |
| -     |            | Not assessed/no information   |
| ^     |            | Blank (skip pattern)  |

**Item Edits**

| Edit ID | Edit Type    | Severity | Edit Text   |
|---------|--------------|----------|---|
| -3676   | Format       | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.                           |
| -3736   | Skip pattern | Fatal    | a) If O0250A=[0], then if O0250C is active it must not equal [^].<br>b) If O0250A=[1], then if O0250C is active it must equal [^].<br>c) If O0250A=[-], then if O0250C is active it must equal [-]. |



**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Version Changes**

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0300A**

| Item Label                             | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Is pneumococcal vaccination up to date | Asmt       |            | Code      | 1          | 1006-1006                    |

**Item Subsets**

Active: NC,NQ,NP,ND,SP,SD  
 Inactive: NT,NPE,IPA,OSA,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | No                          |
| 1     |            | Yes                         |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type    | Severity | Edit Text   |
|---------|--------------|----------|---|
| -3676   | Format       | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.                           |
| -3556   | Skip pattern | Fatal    | a) If O0300A=[0], then if O0300B is active it must not equal [^].<br>b) If O0300A=[1], then if O0300B is active it must equal [^].<br>c) If O0300A=[-], then if O0300B is active it must equal [-]. |

**Version Changes**

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0300B**

| Item Label                                      | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| If pneumococcal vacc not received, state reason | Asmt       |            | Code      | 1          | 1007-1007                    |

**Item Subsets**

Active: NC,NQ,NP,ND,SP,SD  
 Inactive: NT,NPE,IPA,OSA,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                              |
|-------|------------|---|
| 1     |            | Not eligible - medical contraindication |
| 2     |            | Offered and declined                    |
| 3     |            | Not offered                             |
| -     |            | Not assessed/no information             |
| ^     |            | Blank (skip pattern)                    |

**Item Edits**

| Edit ID | Edit Type    | Severity | Edit Text   |
|---------|--------------|----------|---|
| -3676   | Format       | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.                           |
| -3556   | Skip pattern | Fatal    | a) If O0300A=[0], then if O0300B is active it must not equal [^].<br>b) If O0300A=[1], then if O0300B is active it must equal [^].<br>c) If O0300A=[-], then if O0300B is active it must equal [-]. |

**Version Changes**

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3676 | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400A1**

| Item Label                                 | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Speech-language/audiology: individ minutes | Asmt       |            | Number    | 4          | 1008-1011                    |

**Item Subsets**

Active: NC,NQ,NP,OSA,SP  
 Inactive: ND,NT,NPE,IPA,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |  |
|-------|-------------|-------|--|
| -3696 | Consistency | Fatal | <p>Consistency between therapy minutes and days.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>If the sum is greater than zero, then the following rules apply:</p> <p>a) The sum must be greater than or equal to O0400A4*15.</p> <p>b) If O0400A4&gt;[0], then the sum must be less than or equal to O0400A4*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400A4=[0], then the sum must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p> |
| -3557 | Consistency | Fatal | <p>Skip pattern for O0400A3A, O0400A4, O0400A5, and O0400A6.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400A1, O0400A2, and O0400A3 is not equal to [-], then O0400A3A and O0400A4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400A3A, O0400A4, O0400A5, and O0400A6 must not equal [^].</p> <p>c) If O0400A1, O0400A2, and O0400A3 are all equal to [-], then O0400A3A, O0400A4, O0400A5, and O0400A6 must equal [-].</p>                                  |
| -3843 | Consistency | Fatal | <p>Consistency between individual, concurrent, group, and co-treatment minutes.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. If the sum is greater than zero, then if O0400A3A is active, it must equal [-] or contain a value that is less than or equal to the sum.</p>  |

#### Version Changes

| Type        | ID    | Description   |
|-------------|-------|---|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Consistency | -3843 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0400A3A is active. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0400A2**

| Item Label                                | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Speech-language/audiology: concur minutes | Asmt       |            | Number    | 4          | 1012-1015                    |

#### Item Subsets

Active: NC,NQ,NP,OSA,SP  
 Inactive: ND,NT,NPE,IPA,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |  |
|-------|-------------|-------|--|
| -3696 | Consistency | Fatal | <p>Consistency between therapy minutes and days.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>If the sum is greater than zero, then the following rules apply:</p> <p>a) The sum must be greater than or equal to O0400A4*15.</p> <p>b) If O0400A4&gt;[0], then the sum must be less than or equal to O0400A4*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400A4=[0], then the sum must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p> |
| -3557 | Consistency | Fatal | <p>Skip pattern for O0400A3A, O0400A4, O0400A5, and O0400A6.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400A1, O0400A2, and O0400A3 is not equal to [-], then O0400A3A and O0400A4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400A3A, O0400A4, O0400A5, and O0400A6 must not equal [^].</p> <p>c) If O0400A1, O0400A2, and O0400A3 are all equal to [-], then O0400A3A, O0400A4, O0400A5, and O0400A6 must equal [-].</p>                                  |
| -3843 | Consistency | Fatal | <p>Consistency between individual, concurrent, group, and co-treatment minutes.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. If the sum is greater than zero, then if O0400A3A is active, it must equal [-] or contain a value that is less than or equal to the sum.</p>  |

#### Version Changes

| Type        | ID    | Description   |
|-------------|-------|---|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Consistency | -3843 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0400A3A is active. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400A3**

| Item Label                               | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Speech-language/audiology: group minutes | Asmt       |            | Number    | 4          | 1016-1019                    |

**Item Subsets**

Active: NC,NQ,NP,OSA,SP  
 Inactive: ND,NT,NPE,IPA,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |



# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |  |
|-------|-------------|-------|--|
| -3696 | Consistency | Fatal | <p>Consistency between therapy minutes and days.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>If the sum is greater than zero, then the following rules apply:</p> <p>a) The sum must be greater than or equal to O0400A4*15.</p> <p>b) If O0400A4&gt;[0], then the sum must be less than or equal to O0400A4*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400A4=[0], then the sum must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p> |
| -3557 | Consistency | Fatal | <p>Skip pattern for O0400A3A, O0400A4, O0400A5, and O0400A6.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400A1, O0400A2, and O0400A3 is not equal to [-], then O0400A3A and O0400A4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400A3A, O0400A4, O0400A5, and O0400A6 must not equal [^].</p> <p>c) If O0400A1, O0400A2, and O0400A3 are all equal to [-], then O0400A3A, O0400A4, O0400A5, and O0400A6 must equal [-].</p>                                  |
| -3843 | Consistency | Fatal | <p>Consistency between individual, concurrent, group, and co-treatment minutes.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. If the sum is greater than zero, then if O0400A3A is active, it must equal [-] or contain a value that is less than or equal to the sum.</p>  |

### Version Changes

| Type        | ID    | Description   |
|-------------|-------|---|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Consistency | -3843 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0400A3A is active. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400A3A**

| Item Label                                      | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Speech-language/audiology: co-treatment minutes | Asmt       |            | Number    | 4          | 1472-1475                    |

**Item Subsets**

Active: NC,NQ,NP,SP  
 Inactive: ND,NT,NPE,IPA,OSA,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |   |
|-------|-------------|-------|---|
| -3557 | Consistency | Fatal | <p>Skip pattern for O0400A3A, O0400A4, O0400A5, and O0400A6.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400A1, O0400A2, and O0400A3 is not equal to [-], then O0400A3A and O0400A4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400A3A, O0400A4, O0400A5, and O0400A6 must not equal [^].</p> <p>c) If O0400A1, O0400A2, and O0400A3 are all equal to [-], then O0400A3A, O0400A4, O0400A5, and O0400A6 must equal [-].</p> |
| -3843 | Consistency | Fatal | <p>Consistency between individual, concurrent, group, and co-treatment minutes.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. If the sum is greater than zero, then if O0400A3A is active, it must equal [-] or contain a value that is less than or equal to the sum.</p>   |

### Version Changes

| Type        | ID    | Description   |
|-------------|-------|---|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Consistency | -3843 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0400A3A is active. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0400A4**

| Item Label                                | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Speech-language/audiology: number of days | Asmt       |            | Number    | 1          | 1020-1020                    |

#### Item Subsets

Active: NC,NQ,NP,OSA,SP  
 Inactive: ND,NT,NPE,IPA,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |  |
|-------|-------------|-------|--|
| -3696 | Consistency | Fatal | <p>Consistency between therapy minutes and days.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>If the sum is greater than zero, then the following rules apply:</p> <p>a) The sum must be greater than or equal to O0400A4*15.</p> <p>b) If O0400A4&gt;[0], then the sum must be less than or equal to O0400A4*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400A4=[0], then the sum must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p>   |
| -3557 | Consistency | Fatal | <p>Skip pattern for O0400A3A, O0400A4, O0400A5, and O0400A6.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400A1, O0400A2, and O0400A3 is not equal to [-], then O0400A3A and O0400A4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400A3A, O0400A4, O0400A5, and O0400A6 must not equal [^].</p> <p>c) If O0400A1, O0400A2, and O0400A3 are all equal to [-], then O0400A3A, O0400A4, O0400A5, and O0400A6 must equal [-].</p>  |
| -3846 | Consistency | Fatal | <p>Consistency between therapy days within types of therapy and distinct days across types of therapy.</p> <p>Item O0420, when active, must conform with the following rules:</p> <p>a) If O0400A4, O0400B4, and O0400C4 are all equal to [-], then O0420 must equal [-].</p> <p>b) If O0420 is not equal to [-], then both of the following rules apply:</p> <p>---b1) O0420 must contain a value that is greater than or equal to the largest value in O0400A4, O0400B4, and O0400C4. When determining this value, if any of the items O0400A4, O0400B4, and O0400C4 is coded with [-,^], count the number of days for that item as zero.</p> <p>---b2) O0420 must contain a value that is less than or equal to sum of the days in O0400A4, O0400B4, and O0400C4. When computing this sum, if any of the items O0400A4, O0400B4, and O0400C4 is coded with [-,^], count the number of days for that item as zero.</p> |

#### Version Changes

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                           |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                           |
| Consistency | -3846 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0420 is active. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400A5**

| Item Label                            | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---------------------------------------|------------|------------|-----------|------------|------------------------------|
| Speech-language/audiology: start date | Asmt       |            | Date      | 8          | 1021-1028                    |

**Item Subsets**

Active: NC,NQ,NP,ND,OSA,SP  
 Inactive: NT,NPE,IPA,SD,ST,XX  
 State optional:

**Item Values**

| Value    | LOINC Code | Value Text                  |
|----------|------------|-----------------------------|
| YYYYMMDD |            | Start date                  |
| -        |            | Not assessed/no information |
| ^        |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3677   | Format      | Fatal    | <p>Values of Date Items:</p> <p>This item must contain either (a) a valid date in YYYYMMDD format, or (b) one of the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report.</p> <p>Note that if a date in YYYYMMDD format is submitted, it must be 8 characters in length and each of the 8 characters must contain the digits 0 (zero) through 9. YYYY, MM, and DD must be zero filled, where necessary. For example, January 1, 2011 must be submitted as "20110101".</p>   |
| -3557   | Consistency | Fatal    | <p>Skip pattern for O0400A3A, O0400A4, O0400A5, and O0400A6.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400A1, O0400A2, and O0400A3 is not equal to [-], then O0400A3A and O0400A4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400A3A, O0400A4, O0400A5, and O0400A6 must not equal [^].</p> <p>c) If O0400A1, O0400A2, and O0400A3 are all equal to [-], then O0400A3A, O0400A4, O0400A5, and O0400A6 must equal [-].</p> |
| -3886   | Consistency | Fatal    | <p>Date Item Consistency Rules</p> <p>Date items fall into four groups, designated Group A, B, C, and D below. Each group has its own consistency rules.</p> <p>-----</p>   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

GROUP A RULES (Edit –3886a)

Group A items are listed below. Each active item in this list that contains a valid date (not blank or dashes) must be in the specified order:

A0900 (birthdate) <=  
A1900 (admission date) <=  
A1600 (entry date) <=  
A2300 (assessment reference date) = A2000 (discharge date) <=  
Z0500B (date RN signed assessment as complete) <=  
V0200B2 (CAT assessment process signature date) <=  
V0200C2 (CAT care planning signature date) <=  
X1100E (correction: attestation date) <=  
current date

-----

GROUP B (Edit –3886b)

Group B items are listed below. Each active item in this list that contains a valid date (not blank or dashes) must obey all of the following rules:

1. Each Group B date must be greater than or equal to A0900 (birthdate).
2. Each Group B date must be less than or equal to A2300 (assessment reference date) if A2300 is active.
3. If A0310F is equal to [10,11,12] (if A2000 discharge date is completed), then each Group B date must be less than or equal to A2000.
4. For start/end date pairs shown below, the start date must be less than or equal to the end date.
5. Otherwise, the Group B dates may be in any order.

The following is a list of Group B dates:

A2400B <= A2400C (Medicare stay start/end)  
O0250B (date influenza vaccine received)  
O0400A5 <= O0400A6 (speech-language audiology therapy start/end)  
O0400B5 <= O0400B6 (occupational therapy start/end)  
O0400C5 <= O0400C6 (physical therapy start/end)  
V0100C (prior assessment reference date)

-----

GROUP C RULES

The Group C rules only apply to records where A0310A = [05, 06] (significant correction to prior comprehensive or quarterly).

RULE C1 (Edit –3886c1)

If A0310A = [05, 06] and A1700=[1] (admission), then Rule C1 applies:

A1600 (entry date) <=  
A2200 (previous ARD for significant correction) <=  
A2300 (assessment reference date)

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

RULE C2: (Edit -3886c2)

If A0310A = [05, 06] and A1700=[2] (reentry), then Rule C2 applies:

A0900 (birthdate) <=

A2200 (previous ARD for significant correction) <=

A2300 (assessment reference date)

-----  
GROUP D (Edit -3886d)

The Group D items include the following:

O0400A5, O0400B5, and O0400C5 (therapy start dates)

O0400A6, O0400B6, and O0400C6 (therapy end dates)

If any of these 6 items contains a valid date (not [-,^,-----]), then each of those dates must be greater than or equal to A1600 (entry date).

**Version Changes**

| Type   | ID      | Description  |
|--------|---------|--|
| Item   | O0400A5 | [V3.00.0]-Item removed from SD ISC.                                    |
| Format | -3677   | [V3.00.0]-Removed mapping to item O0450B, since that item was deleted. |



# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0400A6**

| Item Label                          | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|-------------------------------------|------------|------------|-----------|------------|------------------------------|
| Speech-language/audiology: end date | Asmt       |            | Date      | 8          | 1029-1036                    |

#### Item Subsets

Active: NC,NQ,NP,ND,OSA,SP  
 Inactive: NT,NPE,IPA,SD,ST,XX  
 State optional:

#### Item Values

| Value    | LOINC Code | Value Text                  |
|----------|------------|-----------------------------|
| YYYYMMDD |            | End date                    |
| -----    |            | Therapy is ongoing          |
| -        |            | Not assessed/no information |
| ^        |            | Blank (skip pattern)        |

#### Item Edits

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3677   | Format      | Fatal    | <p>Values of Date Items:</p> <p>This item must contain either (a) a valid date in YYYYMMDD format, or (b) one of the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report.</p> <p>Note that if a date in YYYYMMDD format is submitted, it must be 8 characters in length and each of the 8 characters must contain the digits 0 (zero) through 9. YYYY, MM, and DD must be zero filled, where necessary. For example, January 1, 2011 must be submitted as "20110101".</p>   |
| -3557   | Consistency | Fatal    | <p>Skip pattern for O0400A3A, O0400A4, O0400A5, and O0400A6.</p> <p>Compute the sum of minutes in O0400A1, O0400A2, and O0400A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400A1, O0400A2, and O0400A3 is not equal to [-], then O0400A3A and O0400A4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400A3A, O0400A4, O0400A5, and O0400A6 must not equal [^].</p> <p>c) If O0400A1, O0400A2, and O0400A3 are all equal to [-], then O0400A3A, O0400A4, O0400A5, and O0400A6 must equal [-].</p> |
| -3814   | Consistency | Fatal    | ***THIS EDIT WAS DELETED IN V3.00.0***  |
| -3886   | Consistency | Fatal    | <p>Date Item Consistency Rules</p> <p>Date items fall into four groups, designated Group A, B, C, and D below. Each group has its own consistency rules.</p> <p>-----</p>   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

GROUP A RULES (Edit –3886a)

Group A items are listed below. Each active item in this list that contains a valid date (not blank or dashes) must be in the specified order:

A0900 (birthdate) <=  
A1900 (admission date) <=  
A1600 (entry date) <=  
A2300 (assessment reference date) = A2000 (discharge date) <=  
Z0500B (date RN signed assessment as complete) <=  
V0200B2 (CAT assessment process signature date) <=  
V0200C2 (CAT care planning signature date) <=  
X1100E (correction: attestation date) <=  
current date

-----

GROUP B (Edit –3886b)

Group B items are listed below. Each active item in this list that contains a valid date (not blank or dashes) must obey all of the following rules:

1. Each Group B date must be greater than or equal to A0900 (birthdate).
2. Each Group B date must be less than or equal to A2300 (assessment reference date) if A2300 is active.
3. If A0310F is equal to [10,11,12] (if A2000 discharge date is completed), then each Group B date must be less than or equal to A2000.
4. For start/end date pairs shown below, the start date must be less than or equal to the end date.
5. Otherwise, the Group B dates may be in any order.

The following is a list of Group B dates:

A2400B <= A2400C (Medicare stay start/end)  
O0250B (date influenza vaccine received)  
O0400A5 <= O0400A6 (speech-language audiology therapy start/end)  
O0400B5 <= O0400B6 (occupational therapy start/end)  
O0400C5 <= O0400C6 (physical therapy start/end)  
V0100C (prior assessment reference date)

-----

GROUP C RULES

The Group C rules only apply to records where A0310A = [05, 06] (significant correction to prior comprehensive or quarterly).

RULE C1 (Edit –3886c1)

If A0310A = [05, 06] and A1700=[1] (admission), then Rule C1 applies:

A1600 (entry date) <=  
A2200 (previous ARD for significant correction) <=  
A2300 (assessment reference date)

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

RULE C2: (Edit -3886c2)

If A0310A = [05, 06] and A1700=[2] (reentry), then Rule C2 applies:

A0900 (birthdate) <=

A2200 (previous ARD for significant correction) <=

A2300 (assessment reference date)

-----  
GROUP D (Edit -3886d)

The Group D items include the following:

O0400A5, O0400B5, and O0400C5 (therapy start dates)

O0400A6, O0400B6, and O0400C6 (therapy end dates)

If any of these 6 items contains a valid date (not [-,^,-----]), then each of those dates must be greater than or equal to A1600 (entry date).

**Version Changes**

| Type        | ID      | Description  |
|-------------|---------|--|
| Item        | O0400A6 | [V3.00.0]-Item removed from SD ISC.                                    |
| Format      | -3677   | [V3.00.0]-Removed mapping to item O0450B, since that item was deleted. |
| Consistency | -3814   | [V3.00.0]-This edit was deleted, since item O0450B was deleted.        |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0400B1**

| Item Label                            | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---------------------------------------|------------|------------|-----------|------------|------------------------------|
| Occupational therapy: individ minutes | Asmt       |            | Number    | 4          | 1037-1040                    |

#### Item Subsets

Active: NC,NQ,NP,OSA,SP  
 Inactive: ND,NT,NPE,IPA,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |  |
|-------|-------------|-------|--|
| -3697 | Consistency | Fatal | <p>Consistency between therapy minutes and days.</p> <p>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>If the sum is greater than zero, then the following rules apply:</p> <p>a) The sum must be greater than or equal to O0400B4*15.</p> <p>b) If O0400B4&gt;[0], then the sum must be less than or equal to O0400B4*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400B4=[0], then the sum must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p> |
| -3558 | Consistency | Fatal | <p>Skip pattern for O0400B3A, O0400B4, O0400B5, and O0400B6.</p> <p>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400B1, O0400B2, and O0400B3 is not equal to [-], then O0400B3A and O0400B4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400B3A, O0400B4, O0400B5, and O0400B6 must not equal [^].</p> <p>c) If O0400B1, O0400B2, and O0400B3 are all equal to [-], then O0400B3A, O0400B4, O0400B5, and O0400B6 must equal [-].</p>                                  |
| -3844 | Consistency | Fatal | <p>Consistency between individual, concurrent, group, and co-treatment minutes.</p> <p>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. If the sum is greater than zero, then if O0400B3A is active, it must equal [-] or contain a value that is less than or equal to the sum.</p>  |

### Version Changes

| Type        | ID    | Description   |
|-------------|-------|---|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Consistency | -3844 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0400B3A is active. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0400B2**

| Item Label                           | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--------------------------------------|------------|------------|-----------|------------|------------------------------|
| Occupational therapy: concur minutes | Asmt       |            | Number    | 4          | 1041-1044                    |

#### Item Subsets

Active: NC,NQ,NP,OSA,SP  
 Inactive: ND,NT,NPE,IPA,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |  |
|-------|-------------|-------|--|
| -3697 | Consistency | Fatal | <p>Consistency between therapy minutes and days.</p> <p>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>If the sum is greater than zero, then the following rules apply:</p> <p>a) The sum must be greater than or equal to O0400B4*15.</p> <p>b) If O0400B4&gt;[0], then the sum must be less than or equal to O0400B4*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400B4=[0], then the sum must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p> |
| -3558 | Consistency | Fatal | <p>Skip pattern for O0400B3A, O0400B4, O0400B5, and O0400B6.</p> <p>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400B1, O0400B2, and O0400B3 is not equal to [-], then O0400B3A and O0400B4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400B3A, O0400B4, O0400B5, and O0400B6 must not equal [^].</p> <p>c) If O0400B1, O0400B2, and O0400B3 are all equal to [-], then O0400B3A, O0400B4, O0400B5, and O0400B6 must equal [-].</p>                                  |
| -3844 | Consistency | Fatal | <p>Consistency between individual, concurrent, group, and co-treatment minutes.</p> <p>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. If the sum is greater than zero, then if O0400B3A is active, it must equal [-] or contain a value that is less than or equal to the sum.</p>  |

#### Version Changes

| Type        | ID    | Description   |
|-------------|-------|---|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Consistency | -3844 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0400B3A is active. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400B3**

| Item Label                          | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|-------------------------------------|------------|------------|-----------|------------|------------------------------|
| Occupational therapy: group minutes | Asmt       |            | Number    | 4          | 1045-1048                    |

**Item Subsets**

Active: NC,NQ,NP,OSA,SP  
 Inactive: ND,NT,NPE,IPA,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |



# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |  |
|-------|-------------|-------|--|
| -3697 | Consistency | Fatal | <p>Consistency between therapy minutes and days.</p> <p>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>If the sum is greater than zero, then the following rules apply:</p> <p>a) The sum must be greater than or equal to O0400B4*15.</p> <p>b) If O0400B4&gt;[0], then the sum must be less than or equal to O0400B4*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400B4=[0], then the sum must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p> |
| -3558 | Consistency | Fatal | <p>Skip pattern for O0400B3A, O0400B4, O0400B5, and O0400B6.</p> <p>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400B1, O0400B2, and O0400B3 is not equal to [-], then O0400B3A and O0400B4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400B3A, O0400B4, O0400B5, and O0400B6 must not equal [^].</p> <p>c) If O0400B1, O0400B2, and O0400B3 are all equal to [-], then O0400B3A, O0400B4, O0400B5, and O0400B6 must equal [-].</p>                                  |
| -3844 | Consistency | Fatal | <p>Consistency between individual, concurrent, group, and co-treatment minutes.</p> <p>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. If the sum is greater than zero, then if O0400B3A is active, it must equal [-] or contain a value that is less than or equal to the sum.</p>  |

### Version Changes

| Type        | ID    | Description   |
|-------------|-------|---|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Consistency | -3844 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0400B3A is active. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400B3A**

| Item Label                                 | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Occupational therapy: co-treatment minutes | Asmt       |            | Number    | 4          | 1476-1479                    |

**Item Subsets**

Active: NC,NQ,NP,SP  
 Inactive: ND,NT,NPE,IPA,OSA,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |   |
|-------|-------------|-------|---|
| -3558 | Consistency | Fatal | <p>Skip pattern for O0400B3A, O0400B4, O0400B5, and O0400B6.</p> <p>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400B1, O0400B2, and O0400B3 is not equal to [-], then O0400B3A and O0400B4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400B3A, O0400B4, O0400B5, and O0400B6 must not equal [^].</p> <p>c) If O0400B1, O0400B2, and O0400B3 are all equal to [-], then O0400B3A, O0400B4, O0400B5, and O0400B6 must equal [-].</p> |
| -3844 | Consistency | Fatal | <p>Consistency between individual, concurrent, group, and co-treatment minutes.</p> <p>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. If the sum is greater than zero, then if O0400B3A is active, it must equal [-] or contain a value that is less than or equal to the sum.</p>   |

### Version Changes

| Type        | ID    | Description   |
|-------------|-------|---|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Consistency | -3844 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0400B3A is active. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400B4**

| Item Label                           | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--------------------------------------|------------|------------|-----------|------------|------------------------------|
| Occupational therapy: number of days | Asmt       |            | Number    | 1          | 1049-1049                    |

**Item Subsets**

Active: NC,NQ,NP,OSA,SP  
 Inactive: ND,NT,NPE,IPA,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |  |
|-------|-------------|-------|--|
| -3697 | Consistency | Fatal | <p>Consistency between therapy minutes and days.</p> <p>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>If the sum is greater than zero, then the following rules apply:</p> <p>a) The sum must be greater than or equal to O0400B4*15.</p> <p>b) If O0400B4&gt;[0], then the sum must be less than or equal to O0400B4*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400B4=[0], then the sum must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p>   |
| -3558 | Consistency | Fatal | <p>Skip pattern for O0400B3A, O0400B4, O0400B5, and O0400B6.</p> <p>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400B1, O0400B2, and O0400B3 is not equal to [-], then O0400B3A and O0400B4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400B3A, O0400B4, O0400B5, and O0400B6 must not equal [^].</p> <p>c) If O0400B1, O0400B2, and O0400B3 are all equal to [-], then O0400B3A, O0400B4, O0400B5, and O0400B6 must equal [-].</p>  |
| -3846 | Consistency | Fatal | <p>Consistency between therapy days within types of therapy and distinct days across types of therapy.</p> <p>Item O0420, when active, must conform with the following rules:</p> <p>a) If O0400A4, O0400B4, and O0400C4 are all equal to [-], then O0420 must equal [-].</p> <p>b) If O0420 is not equal to [-], then both of the following rules apply:</p> <p>---b1) O0420 must contain a value that is greater than or equal to the largest value in O0400A4, O0400B4, and O0400C4. When determining this value, if any of the items O0400A4, O0400B4, and O0400C4 is coded with [-,^], count the number of days for that item as zero.</p> <p>---b2) O0420 must contain a value that is less than or equal to sum of the days in O0400A4, O0400B4, and O0400C4. When computing this sum, if any of the items O0400A4, O0400B4, and O0400C4 is coded with [-,^], count the number of days for that item as zero.</p> |

#### Version Changes

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                           |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                           |
| Consistency | -3846 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0420 is active. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400B5**

| Item Label                       | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|----------------------------------|------------|------------|-----------|------------|------------------------------|
| Occupational therapy: start date | Asmt       |            | Date      | 8          | 1050-1057                    |

**Item Subsets**

Active: NC,NQ,NP,ND,OSA,SP  
 Inactive: NT,NPE,IPA,SD,ST,XX  
 State optional:

**Item Values**

| Value    | LOINC Code | Value Text                  |
|----------|------------|-----------------------------|
| YYYYMMDD |            | Start date                  |
| -        |            | Not assessed/no information |
| ^        |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3677   | Format      | Fatal    | <p>Values of Date Items:</p> <p>This item must contain either (a) a valid date in YYYYMMDD format, or (b) one of the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report. Note that if a date in YYYYMMDD format is submitted, it must be 8 characters in length and each of the 8 characters must contain the digits 0 (zero) through 9. YYYY, MM, and DD must be zero filled, where necessary. For example, January 1, 2011 must be submitted as "20110101".</p>  |
| -3558   | Consistency | Fatal    | <p>Skip pattern for O0400B3A, O0400B4, O0400B5, and O0400B6.</p> <p>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400B1, O0400B2, and O0400B3 is not equal to [-], then O0400B3A and O0400B4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400B3A, O0400B4, O0400B5, and O0400B6 must not equal [^].</p> <p>c) If O0400B1, O0400B2, and O0400B3 are all equal to [-], then O0400B3A, O0400B4, O0400B5, and O0400B6 must equal [-].</p> |
| -3886   | Consistency | Fatal    | <p>Date Item Consistency Rules</p> <p>Date items fall into four groups, designated Group A, B, C, and D below. Each group has its own consistency rules.</p> <p>-----</p>   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

GROUP A RULES (Edit –3886a)

Group A items are listed below. Each active item in this list that contains a valid date (not blank or dashes) must be in the specified order:

A0900 (birthdate) <=  
A1900 (admission date) <=  
A1600 (entry date) <=  
A2300 (assessment reference date) = A2000 (discharge date) <=  
Z0500B (date RN signed assessment as complete) <=  
V0200B2 (CAT assessment process signature date) <=  
V0200C2 (CAT care planning signature date) <=  
X1100E (correction: attestation date) <=  
current date

-----

GROUP B (Edit –3886b)

Group B items are listed below. Each active item in this list that contains a valid date (not blank or dashes) must obey all of the following rules:

1. Each Group B date must be greater than or equal to A0900 (birthdate).
2. Each Group B date must be less than or equal to A2300 (assessment reference date) if A2300 is active.
3. If A0310F is equal to [10,11,12] (if A2000 discharge date is completed), then each Group B date must be less than or equal to A2000.
4. For start/end date pairs shown below, the start date must be less than or equal to the end date.
5. Otherwise, the Group B dates may be in any order.

The following is a list of Group B dates:

A2400B <= A2400C (Medicare stay start/end)  
O0250B (date influenza vaccine received)  
O0400A5 <= O0400A6 (speech-language audiology therapy start/end)  
O0400B5 <= O0400B6 (occupational therapy start/end)  
O0400C5 <= O0400C6 (physical therapy start/end)  
V0100C (prior assessment reference date)

-----

GROUP C RULES

The Group C rules only apply to records where A0310A = [05, 06] (significant correction to prior comprehensive or quarterly).

RULE C1 (Edit –3886c1)

If A0310A = [05, 06] and A1700=[1] (admission), then Rule C1 applies:

A1600 (entry date) <=  
A2200 (previous ARD for significant correction) <=  
A2300 (assessment reference date)

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

RULE C2: (Edit -3886c2)

If A0310A = [05, 06] and A1700=[2] (reentry), then Rule C2 applies:

A0900 (birthdate) <=

A2200 (previous ARD for significant correction) <=

A2300 (assessment reference date)

-----  
GROUP D (Edit -3886d)

The Group D items include the following:

O0400A5, O0400B5, and O0400C5 (therapy start dates)

O0400A6, O0400B6, and O0400C6 (therapy end dates)

If any of these 6 items contains a valid date (not [-,^,-----]), then each of those dates must be greater than or equal to A1600 (entry date).

**Version Changes**

| Type   | ID      | Description  |
|--------|---------|--|
| Item   | O0400B5 | [V3.00.0]-Item removed from SD ISC.                                    |
| Format | -3677   | [V3.00.0]-Removed mapping to item O0450B, since that item was deleted. |



**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400B6**

| Item Label                     | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--------------------------------|------------|------------|-----------|------------|------------------------------|
| Occupational therapy: end date | Asmt       |            | Date      | 8          | 1058-1065                    |

**Item Subsets**

Active: NC,NQ,NP,ND,OSA,SP  
 Inactive: NT,NPE,IPA,SD,ST,XX  
 State optional:

**Item Values**

| Value    | LOINC Code | Value Text                  |
|----------|------------|-----------------------------|
| YYYYMMDD |            | End date                    |
| -----    |            | Therapy is ongoing          |
| -        |            | Not assessed/no information |
| ^        |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text  |
|---------|-------------|----------|--|
| -3677   | Format      | Fatal    | Values of Date Items:<br>This item must contain either (a) a valid date in YYYYMMDD format, or (b) one of the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report. Note that if a date in YYYYMMDD format is submitted, it must be 8 characters in length and each of the 8 characters must contain the digits 0 (zero) through 9. YYYY, MM, and DD must be zero filled, where necessary. For example, January 1, 2011 must be submitted as "20110101".  |
| -3558   | Consistency | Fatal    | Skip pattern for O0400B3A, O0400B4, O0400B5, and O0400B6.<br>Compute the sum of minutes in O0400B1, O0400B2, and O0400B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:<br>a) If the sum is equal to zero and at least one of the items O0400B1, O0400B2, and O0400B3 is not equal to [-], then O0400B3A and O0400B4 must equal [^].<br>b) If the sum is greater than zero, then O0400B3A, O0400B4, O0400B5, and O0400B6 must not equal [^].<br>c) If O0400B1, O0400B2, and O0400B3 are all equal to [-], then O0400B3A, O0400B4, O0400B5, and O0400B6 must equal [-]. |
| -3814   | Consistency | Fatal    | ***THIS EDIT WAS DELETED IN V3.00.0***   |
| -3886   | Consistency | Fatal    | Date Item Consistency Rules<br>Date items fall into four groups, designated Group A, B, C, and D below. Each group has its own consistency rules.<br>-----   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

GROUP A RULES (Edit –3886a)

Group A items are listed below. Each active item in this list that contains a valid date (not blank or dashes) must be in the specified order:

A0900 (birthdate) <=  
A1900 (admission date) <=  
A1600 (entry date) <=  
A2300 (assessment reference date) = A2000 (discharge date) <=  
Z0500B (date RN signed assessment as complete) <=  
V0200B2 (CAT assessment process signature date) <=  
V0200C2 (CAT care planning signature date) <=  
X1100E (correction: attestation date) <=  
current date

-----

GROUP B (Edit –3886b)

Group B items are listed below. Each active item in this list that contains a valid date (not blank or dashes) must obey all of the following rules:

1. Each Group B date must be greater than or equal to A0900 (birthdate).
2. Each Group B date must be less than or equal to A2300 (assessment reference date) if A2300 is active.
3. If A0310F is equal to [10,11,12] (if A2000 discharge date is completed), then each Group B date must be less than or equal to A2000.
4. For start/end date pairs shown below, the start date must be less than or equal to the end date.
5. Otherwise, the Group B dates may be in any order.

The following is a list of Group B dates:

A2400B <= A2400C (Medicare stay start/end)  
O0250B (date influenza vaccine received)  
O0400A5 <= O0400A6 (speech-language audiology therapy start/end)  
O0400B5 <= O0400B6 (occupational therapy start/end)  
O0400C5 <= O0400C6 (physical therapy start/end)  
V0100C (prior assessment reference date)

-----

GROUP C RULES

The Group C rules only apply to records where A0310A = [05, 06] (significant correction to prior comprehensive or quarterly).

RULE C1 (Edit –3886c1)

If A0310A = [05, 06] and A1700=[1] (admission), then Rule C1 applies:

A1600 (entry date) <=  
A2200 (previous ARD for significant correction) <=  
A2300 (assessment reference date)

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

RULE C2: (Edit -3886c2)

If A0310A = [05, 06] and A1700=[2] (reentry), then Rule C2 applies:

A0900 (birthdate) <=

A2200 (previous ARD for significant correction) <=

A2300 (assessment reference date)

-----  
GROUP D (Edit -3886d)

The Group D items include the following:

O0400A5, O0400B5, and O0400C5 (therapy start dates)

O0400A6, O0400B6, and O0400C6 (therapy end dates)

If any of these 6 items contains a valid date (not [-,^,-----]), then each of those dates must be greater than or equal to A1600 (entry date).

**Version Changes**

| Type        | ID      | Description  |
|-------------|---------|--|
| Item        | O0400B6 | [V3.00.0]-Item removed from SD ISC.                                    |
| Format      | -3677   | [V3.00.0]-Removed mapping to item O0450B, since that item was deleted. |
| Consistency | -3814   | [V3.00.0]-This edit was deleted, since item O0450B was deleted.        |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400C1**

| <b>Item Label</b>                 | <b>Item Group</b> | <b>LOINC Code</b> | <b>Item Type</b> | <b>Max Length</b> | <b>Fixed Format Start-End Bytes</b> |
|-----------------------------------|-------------------|-------------------|------------------|-------------------|-------------------------------------|
| Physical therapy: individ minutes | Asmt              |                   | Number           | 4                 | 1066-1069                           |

**Item Subsets**

Active: NC,NQ,NP,OSA,SP  
 Inactive: ND,NT,NPE,IPA,SD,ST,XX  
 State optional:

**Item Values**

| <b>Value</b> | <b>LOINC Code</b> | <b>Value Text</b>           |
|--------------|-------------------|-----------------------------|
| 0000         |                   | Minimum value               |
| 9999         |                   | Maximum value               |
| -            |                   | Not assessed/no information |

**Item Edits**

| <b>Edit ID</b> | <b>Edit Type</b> | <b>Severity</b> | <b>Edit Text</b>   |
|----------------|------------------|-----------------|--|
| -3679          | Format           | Fatal           | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680          | Format           | Fatal           | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |  |
|-------|-------------|-------|--|
| -3698 | Consistency | Fatal | <p>Consistency between therapy minutes and days.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>If the sum is greater than zero, then the following rules apply:</p> <p>a) The sum must be greater than or equal to O0400C4*15.</p> <p>b) If O0400C4&gt;[0], then the sum must be less than or equal to O0400C4*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400C4=[0], then the sum must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p> |
| -3559 | Consistency | Fatal | <p>Skip pattern for O0400C3A, O0400C4, O0400C5, and O0400C6.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400C1, O0400C2, and O0400C3 is not equal to [-], then O0400C3A and O0400C4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400C3A, O0400C4, O0400C5, and O0400C6 must not equal [^].</p> <p>c) If O0400C1, O0400C2, and O0400C3 are all equal to [-], then O0400C3A, O0400C4, O0400C5, and O0400C6 must equal [-].</p>                                  |
| -3845 | Consistency | Fatal | <p>Consistency between individual, concurrent, group, and co-treatment minutes.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. If the sum is greater than zero, then if O0400C3A is active, it must equal [-] or contain a value that is less than or equal to the sum.</p>  |

#### Version Changes

| Type        | ID    | Description   |
|-------------|-------|---|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Consistency | -3845 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0400C3A is active. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400C2**

| Item Label                       | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|----------------------------------|------------|------------|-----------|------------|------------------------------|
| Physical therapy: concur minutes | Asmt       |            | Number    | 4          | 1070-1073                    |

**Item Subsets**

Active: NC,NQ,NP,OSA,SP  
 Inactive: ND,NT,NPE,IPA,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text  |
|---------|-------------|----------|--|
| -3679   | Format      | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format      | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |
| -3698   | Consistency | Fatal    | <p>Consistency between therapy minutes and days.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>If the sum is greater than zero, then the following rules apply:</p> <p>a) The sum must be greater than or equal to O0400C4*15.</p> <p>b) If O0400C4&gt;[0], then the sum must be less than or equal to O0400C4*1440 (there are 1440 minutes in a day).</p>  |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |  |
|-------|-------------|-------|--|
| -3559 | Consistency | Fatal | <p>c) If O0400C4=[0], then the sum must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p> <p>Skip pattern for O0400C3A, O0400C4, O0400C5, and O0400C6.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400C1, O0400C2, and O0400C3 is not equal to [-], then O0400C3A and O0400C4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400C3A, O0400C4, O0400C5, and O0400C6 must not equal [^].c) If O0400C1, O0400C2, and O0400C3 are all equal to [-], then O0400C3A, O0400C4, O0400C5, and O0400C6 must equal [-].</p> |
| -3845 | Consistency | Fatal | <p>Consistency between individual, concurrent, group, and co-treatment minutes.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. If the sum is greater than zero, then if O0400C3A is active, it must equal [-] or contain a value that is less than or equal to the sum.</p>  |

#### Version Changes

| Type        | ID    | Description   |
|-------------|-------|---|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Consistency | -3845 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0400C3A is active. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400C3**

| Item Label                      | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---------------------------------|------------|------------|-----------|------------|------------------------------|
| Physical therapy: group minutes | Asmt       |            | Number    | 4          | 1074-1077                    |

**Item Subsets**

Active: NC,NQ,NP,OSA,SP  
 Inactive: ND,NT,NPE,IPA,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |



# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |  |
|-------|-------------|-------|--|
| -3698 | Consistency | Fatal | <p>Consistency between therapy minutes and days.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>If the sum is greater than zero, then the following rules apply:</p> <p>a) The sum must be greater than or equal to O0400C4*15.</p> <p>b) If O0400C4&gt;[0], then the sum must be less than or equal to O0400C4*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400C4=[0], then the sum must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p> |
| -3559 | Consistency | Fatal | <p>Skip pattern for O0400C3A, O0400C4, O0400C5, and O0400C6.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400C1, O0400C2, and O0400C3 is not equal to [-], then O0400C3A and O0400C4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400C3A, O0400C4, O0400C5, and O0400C6 must not equal [^].</p> <p>c) If O0400C1, O0400C2, and O0400C3 are all equal to [-], then O0400C3A, O0400C4, O0400C5, and O0400C6 must equal [-].</p>                                  |
| -3845 | Consistency | Fatal | <p>Consistency between individual, concurrent, group, and co-treatment minutes.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. If the sum is greater than zero, then if O0400C3A is active, it must equal [-] or contain a value that is less than or equal to the sum.</p>  |

### Version Changes

| Type        | ID    | Description   |
|-------------|-------|---|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Consistency | -3845 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0400C3A is active. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400C3A**

| Item Label                             | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Physical therapy: co-treatment minutes | Asmt       |            | Number    | 4          | 1480-1483                    |

**Item Subsets**

Active: NC,NQ,NP,SP  
 Inactive: ND,NT,NPE,IPA,OSA,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

## Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

### Detailed Data Specifications Report

#### Section: O

|       |             |       |   |
|-------|-------------|-------|---|
| -3559 | Consistency | Fatal | <p>Skip pattern for O0400C3A, O0400C4, O0400C5, and O0400C6.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400C1, O0400C2, and O0400C3 is not equal to [-], then O0400C3A and O0400C4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400C3A, O0400C4, O0400C5, and O0400C6 must not equal [^].</p> <p>c) If O0400C1, O0400C2, and O0400C3 are all equal to [-], then O0400C3A, O0400C4, O0400C5, and O0400C6 must equal [-].</p> |
| -3845 | Consistency | Fatal | <p>Consistency between individual, concurrent, group, and co-treatment minutes.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. If the sum is greater than zero, then if O0400C3A is active, it must equal [-] or contain a value that is less than or equal to the sum.</p>   |

#### Version Changes

| Type        | ID    | Description   |
|-------------|-------|---|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                              |
| Consistency | -3845 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0400C3A is active. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400C4**

| Item Label                       | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|----------------------------------|------------|------------|-----------|------------|------------------------------|
| Physical therapy: number of days | Asmt       |            | Number    | 1          | 1078-1078                    |

**Item Subsets**

Active: NC,NQ,NP,OSA,SP  
 Inactive: ND,NT,NPE,IPA,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |  |
|-------|-------------|-------|--|
| -3698 | Consistency | Fatal | <p>Consistency between therapy minutes and days.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>If the sum is greater than zero, then the following rules apply:</p> <p>a) The sum must be greater than or equal to O0400C4*15.</p> <p>b) If O0400C4&gt;[0], then the sum must be less than or equal to O0400C4*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400C4=[0], then the sum must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p>   |
| -3559 | Consistency | Fatal | <p>Skip pattern for O0400C3A, O0400C4, O0400C5, and O0400C6.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400C1, O0400C2, and O0400C3 is not equal to [-], then O0400C3A and O0400C4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400C3A, O0400C4, O0400C5, and O0400C6 must not equal [^].</p> <p>c) If O0400C1, O0400C2, and O0400C3 are all equal to [-], then O0400C3A, O0400C4, O0400C5, and O0400C6 must equal [-].</p>  |
| -3846 | Consistency | Fatal | <p>Consistency between therapy days within types of therapy and distinct days across types of therapy.</p> <p>Item O0420, when active, must conform with the following rules:</p> <p>a) If O0400A4, O0400B4, and O0400C4 are all equal to [-], then O0420 must equal [-].</p> <p>b) If O0420 is not equal to [-], then both of the following rules apply:</p> <p>---b1) O0420 must contain a value that is greater than or equal to the largest value in O0400A4, O0400B4, and O0400C4. When determining this value, if any of the items O0400A4, O0400B4, and O0400C4 is coded with [-,^], count the number of days for that item as zero.</p> <p>---b2) O0420 must contain a value that is less than or equal to sum of the days in O0400A4, O0400B4, and O0400C4. When computing this sum, if any of the items O0400A4, O0400B4, and O0400C4 is coded with [-,^], count the number of days for that item as zero.</p> |

#### Version Changes

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                           |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                           |
| Consistency | -3846 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0420 is active. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400C5**

| Item Label                   | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|------------------------------|------------|------------|-----------|------------|------------------------------|
| Physical therapy: start date | Asmt       |            | Date      | 8          | 1079-1086                    |

**Item Subsets**

Active: NC,NQ,NP,ND,OSA,SP  
 Inactive: NT,NPE,IPA,SD,ST,XX  
 State optional:

**Item Values**

| Value    | LOINC Code | Value Text                  |
|----------|------------|-----------------------------|
| YYYYMMDD |            | Start date                  |
| -        |            | Not assessed/no information |
| ^        |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3677   | Format      | Fatal    | <p>Values of Date Items:</p> <p>This item must contain either (a) a valid date in YYYYMMDD format, or (b) one of the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report. Note that if a date in YYYYMMDD format is submitted, it must be 8 characters in length and each of the 8 characters must contain the digits 0 (zero) through 9. YYYY, MM, and DD must be zero filled, where necessary. For example, January 1, 2011 must be submitted as "20110101".</p>  |
| -3559   | Consistency | Fatal    | <p>Skip pattern for O0400C3A, O0400C4, O0400C5, and O0400C6.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400C1, O0400C2, and O0400C3 is not equal to [-], then O0400C3A and O0400C4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400C3A, O0400C4, O0400C5, and O0400C6 must not equal [^].</p> <p>c) If O0400C1, O0400C2, and O0400C3 are all equal to [-], then O0400C3A, O0400C4, O0400C5, and O0400C6 must equal [-].</p> |
| -3886   | Consistency | Fatal    | <p>Date Item Consistency Rules</p> <p>Date items fall into four groups, designated Group A, B, C, and D below. Each group has its own consistency rules.</p> <p>-----</p> <p>GROUP A RULES (Edit –3886a)</p> <p>Group A items are listed below. Each active item in this list that contains a valid date (not blank or dashes) must be in the specified order:</p> <p>A0900 (birthdate) &lt;=</p>   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

A1900 (admission date) <=  
A1600 (entry date) <=  
A2300 (assessment reference date) = A2000 (discharge date) <=  
Z0500B (date RN signed assessment as complete) <=  
V0200B2 (CAT assessment process signature date) <=  
V0200C2 (CAT care planning signature date) <=  
X1100E (correction: attestation date) <=  
current date

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**GROUP B (Edit –3886b)**

Group B items are listed below. Each active item in this list that contains a valid date (not blank or dashes) must obey all of the following rules:

1. Each Group B date must be greater than or equal to A0900 (birthdate).
2. Each Group B date must be less than or equal to A2300 (assessment reference date) if A2300 is active.
3. If A0310F is equal to [10,11,12] (if A2000 discharge date is completed), then each Group B date must be less than or equal to A2000.
4. For start/end date pairs shown below, the start date must be less than or equal to the end date.
5. Otherwise, the Group B dates may be in any order.

The following is a list of Group B dates:

A2400B <= A2400C (Medicare stay start/end)  
O0250B (date influenza vaccine received)  
O0400A5 <= O0400A6 (speech-language audiology therapy start/end)  
O0400B5 <= O0400B6 (occupational therapy start/end)  
O0400C5 <= O0400C6 (physical therapy start/end)  
V0100C (prior assessment reference date)

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**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
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**GROUP C RULES**

The Group C rules only apply to records where A0310A = [05, 06] (significant correction to prior comprehensive or quarterly).

**RULE C1 (Edit –3886c1)**

If A0310A = [05, 06] and A1700=[1] (admission), then Rule C1 applies:

A1600 (entry date) <=

A2200 (previous ARD for significant correction)<=

A2300 (assessment reference date)

**RULE C2: (Edit -3886c2)**

If A0310A = [05, 06] and A1700=[2] (reentry), then Rule C2 applies:

A0900 (birthdate) <=

A2200 (previous ARD for significant correction) <=

A2300 (assessment reference date)

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**GROUP D (Edit –3886d)**

The Group D items include the following:

O0400A5, O0400B5, and O0400C5 (therapy start dates)

O0400A6, O0400B6, and O0400C6 (therapy end dates)

If any of these 6 items contains a valid date (not [-,^,-----]), then each of those dates must be greater than or equal to A1600 (entry date).

**Version Changes**

| Type   | ID      | Description  |
|--------|---------|--|
| Item   | O0400C5 | [V3.00.0]-Item removed from SD ISC.                                    |
| Format | -3677   | [V3.00.0]-Removed mapping to item O0450B, since that item was deleted. |



# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

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### Section: O

**Item ID: O0400C6**

| Item Label                 | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|----------------------------|------------|------------|-----------|------------|------------------------------|
| Physical therapy: end date | Asmt       |            | Date      | 8          | 1087-1094                    |

#### Item Subsets

Active: NC,NQ,NP,ND,OSA,SP  
 Inactive: NT,NPE,IPA,SD,ST,XX  
 State optional:

#### Item Values

| Value    | LOINC Code | Value Text                  |
|----------|------------|-----------------------------|
| YYYYMMDD |            | End date                    |
| -----    |            | Therapy is ongoing          |
| -        |            | Not assessed/no information |
| ^        |            | Blank (skip pattern)        |

#### Item Edits

| Edit ID | Edit Type   | Severity | Edit Text   |
|---------|-------------|----------|---|
| -3677   | Format      | Fatal    | <p>Values of Date Items:</p> <p>This item must contain either (a) a valid date in YYYYMMDD format, or (b) one of the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report. Note that if a date in YYYYMMDD format is submitted, it must be 8 characters in length and each of the 8 characters must contain the digits 0 (zero) through 9. YYYY, MM, and DD must be zero filled, where necessary. For example, January 1, 2011 must be submitted as "20110101".</p>  |
| -3559   | Consistency | Fatal    | <p>Skip pattern for O0400C3A, O0400C4, O0400C5, and O0400C6.</p> <p>Compute the sum of minutes in O0400C1, O0400C2, and O0400C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0400C1, O0400C2, and O0400C3 is not equal to [-], then O0400C3A and O0400C4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0400C3A, O0400C4, O0400C5, and O0400C6 must not equal [^].</p> <p>c) If O0400C1, O0400C2, and O0400C3 are all equal to [-], then O0400C3A, O0400C4, O0400C5, and O0400C6 must equal [-].</p> |
| -3814   | Consistency | Fatal    | ***THIS EDIT WAS DELETED IN V3.00.0***  |
| -3886   | Consistency | Fatal    | <p>Date Item Consistency Rules</p> <p>Date items fall into four groups, designated Group A, B, C, and D below. Each group has its own consistency rules.</p> <p>-----</p>   |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
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GROUP A RULES (Edit –3886a)

Group A items are listed below. Each active item in this list that contains a valid date (not blank or dashes) must be in the specified order:

A0900 (birthdate) <=  
A1900 (admission date) <=  
A1600 (entry date) <=  
A2300 (assessment reference date) = A2000 (discharge date) <=  
Z0500B (date RN signed assessment as complete) <=  
V0200B2 (CAT assessment process signature date) <=  
V0200C2 (CAT care planning signature date) <=  
X1100E (correction: attestation date) <=  
current date

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GROUP B (Edit –3886b)

Group B items are listed below. Each active item in this list that contains a valid date (not blank or dashes) must obey all of the following rules:

1. Each Group B date must be greater than or equal to A0900 (birthdate).
2. Each Group B date must be less than or equal to A2300 (assessment reference date) if A2300 is active.
3. If A0310F is equal to [10,11,12] (if A2000 discharge date is completed), then each Group B date must be less than or equal to A2000.
4. For start/end date pairs shown below, the start date must be less than or equal to the end date.
5. Otherwise, the Group B dates may be in any order.

The following is a list of Group B dates:

A2400B <= A2400C (Medicare stay start/end)  
O0250B (date influenza vaccine received)  
O0400A5 <= O0400A6 (speech-language audiology therapy start/end)  
O0400B5 <= O0400B6 (occupational therapy start/end)  
O0400C5 <= O0400C6 (physical therapy start/end)  
V0100C (prior assessment reference date)

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GROUP C RULES

The Group C rules only apply to records where A0310A = [05, 06] (significant correction to prior comprehensive or quarterly).

RULE C1 (Edit –3886c1)

If A0310A = [05, 06] and A1700=[1] (admission), then Rule C1 applies:

A1600 (entry date) <=  
A2200 (previous ARD for significant correction) <=  
A2300 (assessment reference date)

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
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RULE C2: (Edit -3886c2)

If A0310A = [05, 06] and A1700=[2] (reentry), then Rule C2 applies:

A0900 (birthdate) <=

A2200 (previous ARD for significant correction) <=

A2300 (assessment reference date)

-----  
GROUP D (Edit -3886d)

The Group D items include the following:

O0400A5, O0400B5, and O0400C5 (therapy start dates)

O0400A6, O0400B6, and O0400C6 (therapy end dates)

If any of these 6 items contains a valid date (not [-,^,-----]), then each of those dates must be greater than or equal to A1600 (entry date).

**Version Changes**

| Type        | ID      | Description  |
|-------------|---------|--|
| Item        | O0400C6 | [V3.00.0]-Item removed from SD ISC.                                    |
| Format      | -3677   | [V3.00.0]-Removed mapping to item O0450B, since that item was deleted. |
| Consistency | -3814   | [V3.00.0]-This edit was deleted, since item O0450B was deleted.        |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
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**Item ID: O0400D1**

| Item Label                             | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Respiratory therapy: number of minutes | Asmt       |            | Number    | 4          | 1095-1098                    |

**Item Subsets**

Active: NC  
 Inactive: ND,NT,NPE,IPA,OSA,SP,SD,ST,XX  
 State optional: NQ,NP

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type   | Severity | Edit Text  |
|---------|-------------|----------|--|
| -3679   | Format      | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format      | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |
| -3699   | Consistency | Fatal    | <p>If O0400D1 and O0400D2 are active, and O0400D1 is not equal to [0000,-] and O0400D2 is not equal to [-], then the following rules apply:</p> <p>a) O0400D1 must be greater than or equal to O0400D2*15.</p> <p>b) If O0400D2&gt;[0], then O0400D1 must be less than or equal to O0400D2*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400D2=[0], then O0400D1 must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p>  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
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|       |              |       |  |
|-------|--------------|-------|--|
| -3560 | Skip pattern | Fatal | a) If O0400D1=[0001-9999], then if O0400D2 is active it must not equal [^].<br>b) If O0400D1=[0000], then if O0400D2 is active it must equal [^].<br>c) If O0400D1=[-], then if O0400D2 is active it must equal [-]. |
|-------|--------------|-------|--|

**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.   |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.   |
| Consistency | -3699 | [V3.00.0]-Revised wording to indicate that the edit only applies when both O0400D1 and O0400D2 are active. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
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**Section: O**

**Item ID: O0400D2**

| <b>Item Label</b>                   | <b>Item Group</b> | <b>LOINC Code</b> | <b>Item Type</b> | <b>Max Length</b> | <b>Fixed Format Start-End Bytes</b> |
|-------------------------------------|-------------------|-------------------|------------------|-------------------|-------------------------------------|
| Respiratory therapy: number of days | Asmt              |                   | Number           | 1                 | 1099-1099                           |

**Item Subsets**

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

**Item Values**

| <b>Value</b> | <b>LOINC Code</b> | <b>Value Text</b>           |
|--------------|-------------------|-----------------------------|
| 0            |                   | Minimum value               |
| 7            |                   | Maximum value               |
| -            |                   | Not assessed/no information |
| ^            |                   | Blank (skip pattern)        |

**Item Edits**

| <b>Edit ID</b> | <b>Edit Type</b> | <b>Severity</b> | <b>Edit Text</b>   |
|----------------|------------------|-----------------|--|
| -3679          | Format           | Fatal           | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680          | Format           | Fatal           | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

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### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3699 | Consistency  | Fatal | <p>If O0400D1 and O0400D2 are active, and O0400D1 is not equal to [0000,-] and O0400D2 is not equal to [-], then the following rules apply:</p> <p>a) O0400D1 must be greater than or equal to O0400D2*15.</p> <p>b) If O0400D2&gt;[0], then O0400D1 must be less than or equal to O0400D2*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400D2=[0], then O0400D1 must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p> |
| -3560 | Skip pattern | Fatal | <p>a) If O0400D1=[0001-9999], then if O0400D2 is active it must not equal [^].</p> <p>b) If O0400D1=[0000], then if O0400D2 is active it must equal [^].</p> <p>c) If O0400D1=[-], then if O0400D2 is active it must equal [-].</p>   |

### Version Changes

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.   |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.   |
| Consistency | -3699 | [V3.00.0]-Revised wording to indicate that the edit only applies when both O0400D1 and O0400D2 are active. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0400E1**

| Item Label                               | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Psychological therapy: number of minutes | Asmt       |            | Number    | 4          | 1100-1103                    |

#### Item Subsets

Active: NC  
 Inactive: ND,NT,NPE,IPA,OSA,SP,SD,ST,XX  
 State optional: NQ,NP

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type   | Severity | Edit Text  |
|---------|-------------|----------|--|
| -3679   | Format      | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format      | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |
| -3700   | Consistency | Fatal    | <p>If O0400E1 and O0400E2 are active, and O0400E1 is not equal to [0000,-] and O0400E2 is not equal to [-], then the following rules apply:</p> <p>a) O0400E1 must be greater than or equal to O0400E2*15.</p> <p>b) If O0400E2&gt;[0], then O0400E1 must be less than or equal to O0400E2*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400E2=[0], then O0400E1 must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p>  |



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### Section: O

|       |              |       |  |
|-------|--------------|-------|--|
| -3561 | Skip pattern | Fatal | a) If O0400E1=[0001-9999], then if O0400E2 is active it must not equal [^].<br>b) If O0400E1=[0000], then if O0400E2 is active it must equal [^].<br>c) If O0400E1=[-], then if O0400E2 is active it must equal [-]. |
|-------|--------------|-------|--|

#### Version Changes

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.   |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.   |
| Consistency | -3700 | [V3.00.0]-Revised wording to indicate that the edit only applies when both O0400E1 and O0400E2 are active. |

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**Item ID: O0400E2**

| Item Label                            | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---------------------------------------|------------|------------|-----------|------------|------------------------------|
| Psychological therapy: number of days | Asmt       |            | Number    | 1          | 1104-1104                    |

**Item Subsets**

Active: NC,NQ,NP  
 Inactive: ND,NT,NPE,IPA,OSA,SP,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3700 | Consistency  | Fatal | <p>If O0400E1 and O0400E2 are active, and O0400E1 is not equal to [0000,-] and O0400E2 is not equal to [-], then the following rules apply:</p> <p>a) O0400E1 must be greater than or equal to O0400E2*15.</p> <p>b) If O0400E2&gt;[0], then O0400E1 must be less than or equal to O0400E2*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400E2=[0], then O0400E1 must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p> |
| -3561 | Skip pattern | Fatal | <p>a) If O0400E1=[0001-9999], then if O0400E2 is active it must not equal [^].</p> <p>b) If O0400E1=[0000], then if O0400E2 is active it must equal [^].</p> <p>c) If O0400E1=[-], then if O0400E2 is active it must equal [-].</p>   |

### Version Changes

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.   |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.   |
| Consistency | -3700 | [V3.00.0]-Revised wording to indicate that the edit only applies when both O0400E1 and O0400E2 are active. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

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**Item ID: O0400F1**

| Item Label                              | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Recreational therapy: number of minutes | Asmt       |            | Number    | 4          | 1105-1108                    |

#### Item Subsets

Active: NC  
 Inactive: ND,NT,NPE,IPA,OSA,SP,SD,ST,XX  
 State optional: NQ,NP

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type   | Severity | Edit Text  |
|---------|-------------|----------|--|
| -3679   | Format      | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format      | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |
| -3701   | Consistency | Fatal    | <p>If O0400F1 and O0400F2 are active, and O0400F1 is not equal to [0000,-] and O0400F2 is not equal to [-], then the following rules apply:</p> <p>a) O0400F1 must be greater than or equal to O0400F2*15.</p> <p>b) If O0400F2&gt;[0], then O0400F1 must be less than or equal to O0400F2*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400F2=[0], then O0400F1 must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p>  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

|       |              |       |  |
|-------|--------------|-------|--|
| -3562 | Skip pattern | Fatal | a) If O0400F1=[0001-9999], then if O0400F2 is active it must not equal [^].<br>b) If O0400F1=[0000], then if O0400F2 is active it must equal [^].<br>c) If O0400F1=[-], then if O0400F2 is active it must equal [-]. |
|-------|--------------|-------|--|

**Version Changes**

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.   |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.   |
| Consistency | -3701 | [V3.00.0]-Revised wording to indicate that the edit only applies when both O0400F1 and O0400F2 are active. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0400F2**

| Item Label                           | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--------------------------------------|------------|------------|-----------|------------|------------------------------|
| Recreational therapy: number of days | Asmt       |            | Number    | 1          | 1109-1109                    |

**Item Subsets**

Active: NC  
 Inactive: ND,NT,NPE,IPA,OSA,SP,SD,ST,XX  
 State optional: NQ,NP

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3701 | Consistency  | Fatal | <p>If O0400F1 and O0400F2 are active, and O0400F1 is not equal to [0000,-] and O0400F2 is not equal to [-], then the following rules apply:</p> <p>a) O0400F1 must be greater than or equal to O0400F2*15.</p> <p>b) If O0400F2&gt;[0], then O0400F1 must be less than or equal to O0400F2*1440 (there are 1440 minutes in a day).</p> <p>c) If O0400F2=[0], then O0400F1 must be less than or equal to [0098] (if there are 99 or more minutes across 7 days, then at least one of the days must have 15 minutes or more).</p> |
| -3562 | Skip pattern | Fatal | <p>a) If O0400F1=[0001-9999], then if O0400F2 is active it must not equal [^].</p> <p>b) If O0400F1=[0000], then if O0400F2 is active it must equal [^].</p> <p>c) If O0400F1=[-], then if O0400F2 is active it must equal [-].</p>   |

### Version Changes

| Type        | ID    | Description  |
|-------------|-------|--|
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.   |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.   |
| Consistency | -3701 | [V3.00.0]-Revised wording to indicate that the edit only applies when both O0400F1 and O0400F2 are active. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0420**

| Item Label                        | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|-----------------------------------|------------|------------|-----------|------------|------------------------------|
| Distinct calendar days of therapy | Asmt       |            | Number    | 1          | 1484-1484                    |

#### Item Subsets

Active: NC,NQ,NP,OSA  
 Inactive: ND,NT,NPE,IPA,SP,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |



# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |             |       |  |
|-------|-------------|-------|--|
| -3846 | Consistency | Fatal | <p>Consistency between therapy days within types of therapy and distinct days across types of therapy.</p> <p>Item O0420, when active, must conform with the following rules:</p> <p>a) If O0400A4, O0400B4, and O0400C4 are all equal to [-], then O0420 must equal [-].</p> <p>b) If O0420 is not equal to [-], then both of the following rules apply:</p> <p>---b1) O0420 must contain a value that is greater than or equal to the largest value in O0400A4, O0400B4, and O0400C4. When determining this value, if any of the items O0400A4, O0400B4, and O0400C4 is coded with [-,^], count the number of days for that item as zero.</p> <p>---b2) O0420 must contain a value that is less than or equal to sum of the days in O0400A4, O0400B4, and O0400C4. When computing this sum, if any of the items O0400A4, O0400B4, and O0400C4 is coded with [-,^], count the number of days for that item as zero.</p> |
|-------|-------------|-------|--|

#### Version Changes

| Type        | ID    | Description  |
|-------------|-------|--|
| Item        | O0420 | [V3.00.0]-Item removed from SP ISC.  |
| Format      | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                           |
| Format      | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430.                           |
| Consistency | -3846 | [V3.00.0]-Revised wording to indicate that the edit only applies when O0420 is active. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0425A1**

| Item Label                                     | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| SLP and Audiology Services: Individual Minutes | Asmt       |            | Number    | 4          | 1764-1767                    |

#### Item Subsets

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3948 | Consistency  | Fatal | <p>Skip pattern for O0425A4, O0425A5.</p> <p>Compute the sum of minutes in O0425A1, O0425A2, and O0425A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425A1, O0425A2, and O0425A3 is not equal to [-], then O0425A4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425A4 and O0425A5 must not equal [^].</p> <p>c) If O0425A1, O0425A2, and O0425A3 are all equal to [-], then O0425A4 and O0425A5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

### Version Changes

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425A1 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3948   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0425A2**

| Item Label                                     | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| SLP and Audiology Services: Concurrent Minutes | Asmt       |            | Number    | 4          | 1768-1771                    |

#### Item Subsets

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3948 | Consistency  | Fatal | <p>Skip pattern for O0425A4, O0425A5.</p> <p>Compute the sum of minutes in O0425A1, O0425A2, and O0425A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425A1, O0425A2, and O0425A3 is not equal to [-], then O0425A4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425A4 and O0425A5 must not equal [^].</p> <p>c) If O0425A1, O0425A2, and O0425A3 are all equal to [-], then O0425A4 and O0425A5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

### Version Changes

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425A2 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3948   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0425A3**

| Item Label                                | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| SLP and Audiology Services: Group Minutes | Asmt       |            | Number    | 4          | 1772-1775                    |

**Item Subsets**

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3948 | Consistency  | Fatal | <p>Skip pattern for O0425A4, O0425A5.</p> <p>Compute the sum of minutes in O0425A1, O0425A2, and O0425A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425A1, O0425A2, and O0425A3 is not equal to [-], then O0425A4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425A4 and O0425A5 must not equal [^].</p> <p>c) If O0425A1, O0425A2, and O0425A3 are all equal to [-], then O0425A4 and O0425A5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

### Version Changes

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425A3 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3948   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0425A4**

| Item Label                                       | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| SLP and Audiology Services: Co-treatment Minutes | Asmt       |            | Number    | 4          | 1776-1779                    |

#### Item Subsets

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |



# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3948 | Consistency  | Fatal | <p>Skip pattern for O0425A4, O0425A5.</p> <p>Compute the sum of minutes in O0425A1, O0425A2, and O0425A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425A1, O0425A2, and O0425A3 is not equal to [-], then O0425A4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425A4 and O0425A5 must not equal [^].</p> <p>c) If O0425A1, O0425A2, and O0425A3 are all equal to [-], then O0425A4 and O0425A5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

### Version Changes

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425A4 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3948   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0425A5**

| Item Label                       | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|----------------------------------|------------|------------|-----------|------------|------------------------------|
| SLP and Audiology Services: Days | Asmt       |            | Number    | 3          | 1780-1782                    |

**Item Subsets**

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 000   |            | Minimum value               |
| 999   |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3948 | Consistency  | Fatal | <p>Skip pattern for O0425A4, O0425A5.</p> <p>Compute the sum of minutes in O0425A1, O0425A2, and O0425A3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425A1, O0425A2, and O0425A3 is not equal to [-], then O0425A4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425A4 and O0425A5 must not equal [^].</p> <p>c) If O0425A1, O0425A2, and O0425A3 are all equal to [-], then O0425A4 and O0425A5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

### Version Changes

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425A5 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3948   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0425B1**

| <b>Item Label</b>                        | <b>Item Group</b> | <b>LOINC Code</b> | <b>Item Type</b> | <b>Max Length</b> | <b>Fixed Format Start-End Bytes</b> |
|--|-------------------|-------------------|------------------|-------------------|-------------------------------------|
| Occupational Therapy: Individual Minutes | Asmt              |                   | Number           | 4                 | 1783-1786                           |

**Item Subsets**

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

**Item Values**

| <b>Value</b> | <b>LOINC Code</b> | <b>Value Text</b>           |
|--------------|-------------------|-----------------------------|
| 0000         |                   | Minimum value               |
| 9999         |                   | Maximum value               |
| -            |                   | Not assessed/no information |
| ^            |                   | Blank (skip pattern)        |

**Item Edits**

| <b>Edit ID</b> | <b>Edit Type</b> | <b>Severity</b> | <b>Edit Text</b>   |
|----------------|------------------|-----------------|--|
| -3679          | Format           | Fatal           | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680          | Format           | Fatal           | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3949 | Consistency  | Fatal | <p>Skip pattern for O0425B4, O0425B5.</p> <p>Compute the sum of minutes in O0425B1, O0425B2, and O0425B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425B1, O0425B2, and O0425B3 is not equal to [-], then O0425B4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425B4 and O0425B5 must not equal [^].</p> <p>c) If O0425B1, O0425B2, and O0425B3 are all equal to [-], then O0425B4 and O0425B5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

### Version Changes

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425B1 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3949   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0425B2**

| Item Label                               | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Occupational Therapy: Concurrent Minutes | Asmt       |            | Number    | 4          | 1787-1790                    |

#### Item Subsets

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

|       |              |       |   |
|-------|--------------|-------|---|
| -3949 | Consistency  | Fatal | <p>Skip pattern for O0425B4, O0425B5.</p> <p>Compute the sum of minutes in O0425B1, O0425B2, and O0425B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425B1, O0425B2, and O0425B3 is not equal to [-], then O0425B4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425B4 and O0425B5 must not equal [^].</p> <p>c) If O0425B1, O0425B2, and O0425B3 are all equal to [-], then O0425B4 and O0425B5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

**Version Changes**

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425B2 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3949   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0425B3**

| Item Label                          | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|-------------------------------------|------------|------------|-----------|------------|------------------------------|
| Occupational Therapy: Group Minutes | Asmt       |            | Number    | 4          | 1791-1794                    |

#### Item Subsets

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |



# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3949 | Consistency  | Fatal | <p>Skip pattern for O0425B4, O0425B5.</p> <p>Compute the sum of minutes in O0425B1, O0425B2, and O0425B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425B1, O0425B2, and O0425B3 is not equal to [-], then O0425B4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425B4 and O0425B5 must not equal [^].</p> <p>c) If O0425B1, O0425B2, and O0425B3 are all equal to [-], then O0425B4 and O0425B5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

### Version Changes

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425B3 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3949   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0425B4**

| Item Label                                 | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Occupational Therapy: Co-treatment Minutes | Asmt       |            | Number    | 4          | 1795-1798                    |

**Item Subsets**

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3949 | Consistency  | Fatal | <p>Skip pattern for O0425B4, O0425B5.</p> <p>Compute the sum of minutes in O0425B1, O0425B2, and O0425B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425B1, O0425B2, and O0425B3 is not equal to [-], then O0425B4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425B4 and O0425B5 must not equal [^].</p> <p>c) If O0425B1, O0425B2, and O0425B3 are all equal to [-], then O0425B4 and O0425B5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

### Version Changes

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425B4 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3949   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0425B5**

| Item Label                 | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|----------------------------|------------|------------|-----------|------------|------------------------------|
| Occupational Therapy: Days | Asmt       |            | Number    | 3          | 1799-1801                    |

#### Item Subsets

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 000   |            | Minimum value               |
| 999   |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3949 | Consistency  | Fatal | <p>Skip pattern for O0425B4, O0425B5.</p> <p>Compute the sum of minutes in O0425B1, O0425B2, and O0425B3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425B1, O0425B2, and O0425B3 is not equal to [-], then O0425B4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425B4 and O0425B5 must not equal [^].</p> <p>c) If O0425B1, O0425B2, and O0425B3 are all equal to [-], then O0425B4 and O0425B5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

### Version Changes

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425B5 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3949   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0425C1**

| Item Label                           | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--------------------------------------|------------|------------|-----------|------------|------------------------------|
| Physical Therapy: Individual Minutes | Asmt       |            | Number    | 4          | 1802-1805                    |

**Item Subsets**

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3950 | Consistency  | Fatal | <p>Skip pattern for O0425C4, O0425C5.</p> <p>Compute the sum of minutes in O0425C1, O0425C2, and O0425C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425C1, O0425C2, and O0425C3 is not equal to [-], then O0425C4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425C4 and O0425C5 must not equal [^].</p> <p>c) If O0425C1, O0425C2, and O0425C3 are all equal to [-], then O0425C4 and O0425C5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

### Version Changes

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425C1 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3950   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0425C2**

| Item Label                           | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--------------------------------------|------------|------------|-----------|------------|------------------------------|
| Physical Therapy: Concurrent Minutes | Asmt       |            | Number    | 4          | 1806-1809                    |

**Item Subsets**

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |



# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3950 | Consistency  | Fatal | <p>Skip pattern for O0425C4, O0425C5.</p> <p>Compute the sum of minutes in O0425C1, O0425C2, and O0425C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425C1, O0425C2, and O0425C3 is not equal to [-], then O0425C4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425C4 and O0425C5 must not equal [^].</p> <p>c) If O0425C1, O0425C2, and O0425C3 are all equal to [-], then O0425C4 and O0425C5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

### Version Changes

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425C2 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3950   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0425C3**

| Item Label                      | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---------------------------------|------------|------------|-----------|------------|------------------------------|
| Physical Therapy: Group Minutes | Asmt       |            | Number    | 4          | 1810-1813                    |

#### Item Subsets

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0000  |            | Minimum value               |
| 9999  |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3950 | Consistency  | Fatal | <p>Skip pattern for O0425C4, O0425C5.</p> <p>Compute the sum of minutes in O0425C1, O0425C2, and O0425C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425C1, O0425C2, and O0425C3 is not equal to [-], then O0425C4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425C4 and O0425C5 must not equal [^].</p> <p>c) If O0425C1, O0425C2, and O0425C3 are all equal to [-], then O0425C4 and O0425C5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

### Version Changes

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425C3 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3950   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0425C4**

| <b>Item Label</b>                      | <b>Item Group</b> | <b>LOINC Code</b> | <b>Item Type</b> | <b>Max Length</b> | <b>Fixed Format Start-End Bytes</b> |
|--|-------------------|-------------------|------------------|-------------------|-------------------------------------|
| Physical Therapy: Co-treatment Minutes | Asmt              |                   | Number           | 4                 | 1814-1817                           |

**Item Subsets**

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

**Item Values**

| <b>Value</b> | <b>LOINC Code</b> | <b>Value Text</b>           |
|--------------|-------------------|-----------------------------|
| 0000         |                   | Minimum value               |
| 9999         |                   | Maximum value               |
| -            |                   | Not assessed/no information |
| ^            |                   | Blank (skip pattern)        |

**Item Edits**

| <b>Edit ID</b> | <b>Edit Type</b> | <b>Severity</b> | <b>Edit Text</b>   |
|----------------|------------------|-----------------|--|
| -3679          | Format           | Fatal           | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680          | Format           | Fatal           | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3950 | Consistency  | Fatal | <p>Skip pattern for O0425C4, O0425C5.</p> <p>Compute the sum of minutes in O0425C1, O0425C2, and O0425C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425C1, O0425C2, and O0425C3 is not equal to [-], then O0425C4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425C4 and O0425C5 must not equal [^].</p> <p>c) If O0425C1, O0425C2, and O0425C3 are all equal to [-], then O0425C4 and O0425C5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

### Version Changes

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425C4 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3950   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0425C5**

| Item Label             | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|------------------------|------------|------------|-----------|------------|------------------------------|
| Physical Therapy: Days | Asmt       |            | Number    | 3          | 1818-1820                    |

**Item Subsets**

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 000   |            | Minimum value               |
| 999   |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

|       |              |       |   |
|-------|--------------|-------|---|
| -3950 | Consistency  | Fatal | <p>Skip pattern for O0425C4, O0425C5.</p> <p>Compute the sum of minutes in O0425C1, O0425C2, and O0425C3. When computing this sum, if any of these items is coded with [-], count the number of minutes for that item as zero. The following rules apply based upon the computed sum:</p> <p>a) If the sum is equal to zero and at least one of the items O0425C1, O0425C2, and O0425C3 is not equal to [-], then O0425C4 must equal [^].</p> <p>b) If the sum is greater than zero, then O0425C4 and O0425C5 must not equal [^].</p> <p>c) If O0425C1, O0425C2, and O0425C3 are all equal to [-], then O0425C4 and O0425C5 must equal [-].</p> |
| -3944 | Skip pattern | Fatal | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>  |

### Version Changes

| Type         | ID      | Description  |
|--------------|---------|--|
| Item         | O0425C5 | [V3.00.0]-New item.  |
| Format       | -3679   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680   | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Consistency  | -3950   | [V3.00.0]-New edit.  |
| Skip pattern | -3944   | [V3.00.0]-New edit.  |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0430**

| Item Label                               | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Distinct Calendar Days of Part A Therapy | Asmt       |            | Number    | 3          | 1821-1823                    |

#### Item Subsets

Active: NC,NQ,NP,ND,NPE,SP,SD  
 Inactive: NT,IPA,OSA,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 000   |            | Minimum value               |
| 999   |            | Maximum value               |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

#### Item Edits

| Edit ID | Edit Type    | Severity | Edit Text  |
|---------|--------------|----------|--|
| -3679   | Format       | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format       | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |
| -3944   | Skip pattern | Fatal    | <p>a) If A0310H=[0], then all active items from O0425A1 through O0430 must be equal to [^].</p> <p>b) If A0310H=[1], then the following active items must not be equal to [^]: O0425A1, O0425A2, O0425A3, O0425B1, O0425B2, O0425B3, O0425C1, O0425C2, O0425C3, O0430.</p>   |



**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Version Changes**

| <b>Type</b>  | <b>ID</b> | <b>Description</b>   |
|--------------|-----------|--|
| Item         | O0430     | [V3.00.0]-New item.  |
| Format       | -3679     | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format       | -3680     | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Skip pattern | -3944     | [V3.00.0]-New edit.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0450A**

| Item Label          | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---------------------|------------|------------|-----------|------------|------------------------------|
| Has therapy resumed | Asmt       |            | Code      | 1          | 1429-1429                    |

**Item Subsets**

Active: OSA  
 Inactive: NC,NQ,NP,ND,NT,NPE,IPA,SP,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | No                          |
| 1     |            | Yes                         |
| -     |            | Not assessed/no information |
| ^     |            | Blank (skip pattern)        |

**Item Edits**

| Edit ID | Edit Type    | Severity | Edit Text   |
|---------|--------------|----------|---|
| -3676   | Format       | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3814   | Consistency  | Fatal    | ***THIS EDIT WAS DELETED IN V3.00.0***  |
| -3815   | Consistency  | Fatal    | ***THIS EDIT WAS DELETED IN V3.00.0***  |
| -3813   | Skip pattern | Fatal    | ***THIS EDIT WAS DELETED IN V3.00.0***  |

**Version Changes**

| Type        | ID     | Description  |
|-------------|--------|--|
| Item        | O0450A | [V3.00.0]-Item was deleted from the NC, NQ, NP and SP ISC.   |
| Format      | -3676  | [V3.00.0]-Mappings to the following items were deleted, since the items were deleted: A0310C, A0310D, D0350, D0650, K0510C1, K0510D1, K0710A1, K0710B1, O0100L2, X0600C, X0600D, X0900E, Z0100C.<br>Mappings to the following new items were added: A0300A, A0300B, A0310G1, GG0130A5, GG0130B5, GG0130C5, GG0170B5, GG0170C5, GG0170D5, GG0170E5, GG0170F5, GG0170I5, GG0170J5, GG0170K5, J2100, J2300, J2310, J2320, J2330, J2400, J2410, J2420, J2499, J2500, J2510, J2520, J2530, J2599, J2600, J2610, J2620, J2699, J2700, J2710, J2799, J2800, J2810, J2899, J2900, J2910, J2920, J2930, J2940, J5000, X0570B, Z0200C. |
| Consistency | -3814  | [V3.00.0]-This edit was deleted, since item O0450B was deleted.  |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

|              |       |   |
|--------------|-------|---|
| Consistency  | -3815 | [V3.00.0]-This edit was deleted, since item X0900E was deleted. |
| Skip pattern | -3813 | [V3.00.0]-This edit was deleted, since item O0450B was deleted. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0500A**

| Item Label                                | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Range of motion (passive): number of days | Asmt       |            | Number    | 1          | 1110-1110                    |

#### Item Subsets

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

#### Version Changes

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0500B**

| Item Label                               | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Range of motion (active): number of days | Asmt       |            | Number    | 1          | 1111-1111                    |

#### Item Subsets

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

#### Version Changes

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0500C**

| Item Label                                 | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Splint or brace assistance: number of days | Asmt       |            | Number    | 1          | 1112-1112                    |

**Item Subsets**

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text   |
|---------|-----------|----------|---|
| -3679   | Format    | Fatal    | Values of Numeric Items:<br>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.  |
| -3680   | Format    | Fatal    | Formatting of Integer Numeric Items:<br>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.<br>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01]. |

**Version Changes**

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0500D**

| Item Label                            | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---------------------------------------|------------|------------|-----------|------------|------------------------------|
| Bed mobility training: number of days | Asmt       |            | Number    | 1          | 1113-1113                    |

#### Item Subsets

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

#### Version Changes

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0500E**

| Item Label                        | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|-----------------------------------|------------|------------|-----------|------------|------------------------------|
| Transfer training: number of days | Asmt       |            | Number    | 1          | 1114-1114                    |

**Item Subsets**

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text   |
|---------|-----------|----------|---|
| -3679   | Format    | Fatal    | Values of Numeric Items:<br>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.  |
| -3680   | Format    | Fatal    | Formatting of Integer Numeric Items:<br>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.<br>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01]. |

**Version Changes**

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |



# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0500F**

| Item Label                       | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|----------------------------------|------------|------------|-----------|------------|------------------------------|
| Walking training: number of days | Asmt       |            | Number    | 1          | 1115-1115                    |

#### Item Subsets

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

#### Version Changes

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0500G**

| Item Label  | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Dressing and/or grooming training: number of days | Asmt       |            | Number    | 1          | 1116-1116                    |

#### Item Subsets

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

#### Version Changes

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0500H**

| Item Label  | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Eating and/or swallowing training: number of days | Asmt       |            | Number    | 1          | 1117-1117                    |

#### Item Subsets

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

#### Version Changes

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0500I**

| Item Label                                     | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Amputation/prosthesis training: number of days | Asmt       |            | Number    | 1          | 1118-1118                    |

#### Item Subsets

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

#### Version Changes

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0500J**

| Item Label                             | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Communication training: number of days | Asmt       |            | Number    | 1          | 1119-1119                    |

#### Item Subsets

Active: NC,NQ,NP,IPA,OSA,SP  
 Inactive: ND,NT,NPE,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | Minimum value               |
| 7     |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

#### Version Changes

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |

# Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)

## Detailed Data Specifications Report

### Section: O

**Item ID: O0600**

| Item Label                             | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Physician examinations: number of days | Asmt       |            | Number    | 2          | 1120-1121                    |

#### Item Subsets

Active: NC,NQ,NP,OSA,SP  
 Inactive: ND,NT,NPE,IPA,SD,ST,XX  
 State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 00    |            | Minimum value               |
| 14    |            | Maximum value               |
| -     |            | Not assessed/no information |

#### Item Edits

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

#### Version Changes

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |

**Data Submission Specifications for the MDS Item Set (V3.00.0 DRAFT)**  
**Detailed Data Specifications Report**  
**Section: O**

**Item ID: O0700**

| Item Label                       | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|----------------------------------|------------|------------|-----------|------------|------------------------------|
| Physician orders: number of days | Asmt       |            | Number    | 2          | 1122-1123                    |

**Item Subsets**

Active: NC,NQ,NP,OSA,SP  
 Inactive: ND,NT,NPE,IPA,SD,ST,XX  
 State optional:

**Item Values**

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 00    |            | Minimum value               |
| 14    |            | Maximum value               |
| -     |            | Not assessed/no information |

**Item Edits**

| Edit ID | Edit Type | Severity | Edit Text  |
|---------|-----------|----------|--|
| -3679   | Format    | Fatal    | <p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>  |
| -3680   | Format    | Fatal    | <p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p> |

**Version Changes**

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3679 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |
| Format | -3680 | [V3.00.0]-Added mappings to new items O0425A1 through O0430. |