

# Data Submission Specifications for the MDS Item Set (V2.00.0) – DRAFT

## Detailed Data Specifications Report

### Section: H

|                       |    |
|-----------------------|----|
| Item ID: H0100A ..... | 2  |
| Item ID: H0100B ..... | 3  |
| Item ID: H0100C ..... | 4  |
| Item ID: H0100D ..... | 5  |
| Item ID: H0100Z.....  | 6  |
| Item ID: H0200A ..... | 7  |
| Item ID: H0200B ..... | 8  |
| Item ID: H0200C ..... | 9  |
| Item ID: H0300 .....  | 10 |
| Item ID: H0400 .....  | 11 |
| Item ID: H0500 .....  | 12 |
| Item ID: H0600 .....  | 13 |

# Data Submission Specifications for the MDS Item Set (V2.00.0) – DRAFT

## Detailed Data Specifications Report

### Section: H

Item ID: H0100A

| Item Label                      | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---------------------------------|------------|------------|-----------|------------|------------------------------|
| Appliances: indwelling catheter | Asmt       |            | Checklist | 1          | 682-682                      |

#### Item Subsets

Active: NC,NQ,NP,NSD,NOD,ND,SP,SSD,SOD,SD

Inactive: NS,NO,NT,SS,SO,ST,XX,NPE,SPE

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.   |
| -3506   | None of above | Fatal    | If H0100A through H0100D and H0100Z are all active, then the following rules apply:<br>a) If H0100Z=[0], then at least one item from H0100A through H0100D must equal [1].<br>b) If H0100Z=[1], then all items from H0100A through H0100D must equal [0].<br>c) If H0100Z=[-], then at least one item from H0100A through H0100D must equal [-] and all remaining items must equal [0,-]. |

#### Version Changes

| Type   | ID    | Description   |
|--------|-------|---|
| Format | -3676 | [V2.00.0]-Removed the mappings to deleted items C1300A, C1300B, C1300C, C1300D and C1600. Added mappings to new items A0310H, C1310A, C1310B, C1310C, C1310D and X0600H, as well as all Section GG items. |

# Data Submission Specifications for the MDS Item Set (V2.00.0) – DRAFT

## Detailed Data Specifications Report

### Section: H

Item ID: H0100B

| Item Label                    | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|-------------------------------|------------|------------|-----------|------------|------------------------------|
| Appliances: external catheter | Asmt       |            | Checklist | 1          | 683-683                      |

#### Item Subsets

Active: NC,NQ,NP,NSD,NOD,ND,SP,SSD,SOD,SD

Inactive: NS,NO,NT,SS,SO,ST,XX,NPE,SPE

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.   |
| -3506   | None of above | Fatal    | If H0100A through H0100D and H0100Z are all active, then the following rules apply:<br>a) If H0100Z=[0], then at least one item from H0100A through H0100D must equal [1].<br>b) If H0100Z=[1], then all items from H0100A through H0100D must equal [0].<br>c) If H0100Z=[-], then at least one item from H0100A through H0100D must equal [-] and all remaining items must equal [0,-]. |

#### Version Changes

| Type   | ID    | Description   |
|--------|-------|---|
| Format | -3676 | [V2.00.0]-Removed the mappings to deleted items C1300A, C1300B, C1300C, C1300D and C1600. Added mappings to new items A0310H, C1310A, C1310B, C1310C, C1310D and X0600H, as well as all Section GG items. |

# Data Submission Specifications for the MDS Item Set (V2.00.0) – DRAFT

## Detailed Data Specifications Report

### Section: H

Item ID: H0100C

| Item Label         | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--------------------|------------|------------|-----------|------------|------------------------------|
| Appliances: ostomy | Asmt       |            | Checklist | 1          | 684-684                      |

#### Item Subsets

Active: NC,NQ,NP,NSD,NOD,ND,SP,SSD,SOD,SD

Inactive: NS,NO,NT,SS,SO,ST,XX,NPE,SPE

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.   |
| -3506   | None of above | Fatal    | If H0100A through H0100D and H0100Z are all active, then the following rules apply:<br>a) If H0100Z=[0], then at least one item from H0100A through H0100D must equal [1].<br>b) If H0100Z=[1], then all items from H0100A through H0100D must equal [0].<br>c) If H0100Z=[-], then at least one item from H0100A through H0100D must equal [-] and all remaining items must equal [0,-]. |

#### Version Changes

| Type   | ID    | Description   |
|--------|-------|---|
| Format | -3676 | [V2.00.0]-Removed the mappings to deleted items C1300A, C1300B, C1300C, C1300D and C1600. Added mappings to new items A0310H, C1310A, C1310B, C1310C, C1310D and X0600H, as well as all Section GG items. |

# Data Submission Specifications for the MDS Item Set (V2.00.0) – DRAFT

## Detailed Data Specifications Report

### Section: H

Item ID: H0100D

| Item Label                               | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Appliances: intermittent catheterization | Asmt       |            | Checklist | 1          | 685-685                      |

#### Item Subsets

Active: NC,NQ,NP,NSD,NOD,ND,SP,SSD,SOD,SD

Inactive: NS,NO,NT,SS,SO,ST,XX,NPE,SPE

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.   |
| -3506   | None of above | Fatal    | If H0100A through H0100D and H0100Z are all active, then the following rules apply:<br>a) If H0100Z=[0], then at least one item from H0100A through H0100D must equal [1].<br>b) If H0100Z=[1], then all items from H0100A through H0100D must equal [0].<br>c) If H0100Z=[-], then at least one item from H0100A through H0100D must equal [-] and all remaining items must equal [0,-]. |

#### Version Changes

| Type | ID     | Description   |
|------|--------|---|
|      | Format | -3676 [V2.00.0]-Removed the mappings to deleted items C1300A, C1300B, C1300C, C1300D and C1600. Added mappings to new items A0310H, C1310A, C1310B, C1310C, C1310D and X0600H, as well as all Section GG items. |

# Data Submission Specifications for the MDS Item Set (V2.00.0) – DRAFT

## Detailed Data Specifications Report

### Section: H

Item ID: H0100Z

| Item Label                    | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|-------------------------------|------------|------------|-----------|------------|------------------------------|
| Appliances: none of the above | Asmt       |            | Checklist | 1          | 686-686                      |

#### Item Subsets

Active: NC,NQ,NP,NSD,NOD,ND,SP,SSD,SOD,SD

Inactive: NS,NO,NT,SS,SO,ST,XX,NPE,SPE

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.   |
| -3506   | None of above | Fatal    | If H0100A through H0100D and H0100Z are all active, then the following rules apply:<br>a) If H0100Z=[0], then at least one item from H0100A through H0100D must equal [1].<br>b) If H0100Z=[1], then all items from H0100A through H0100D must equal [0].<br>c) If H0100Z=[-], then at least one item from H0100A through H0100D must equal [-] and all remaining items must equal [0,-]. |

#### Version Changes

| Type   | ID    | Description   |
|--------|-------|---|
| Format | -3676 | [V2.00.0]-Removed the mappings to deleted items C1300A, C1300B, C1300C, C1300D and C1600. Added mappings to new items A0310H, C1310A, C1310B, C1310C, C1310D and X0600H, as well as all Section GG items. |

# Data Submission Specifications for the MDS Item Set (V2.00.0) – DRAFT

## Detailed Data Specifications Report

### Section: H

Item ID: H0200A

| Item Label                                    | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Urinary toileting program: has been attempted | Asmt       |            | Code      | 1          | 687-687                      |

#### Item Subsets

Active: NC,NQ,NP,NS,NSD,NO,NOD,SP,SS,SSD,SO,SOD

Inactive: ND,NT,SD,ST,XX,NPE,SPE

State optional:

#### Item Values

| Value | LOINC Code | Value Text                  |
|-------|------------|-----------------------------|
| 0     |            | No                          |
| 1     |            | Yes                         |
| 9     |            | Unable to determine         |
| -     |            | 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.                             |
| -3536   | Skip pattern | Fatal    | a) If H0200A=[0,9], then if H0200B is active it must equal [^].<br>b) If H0200A=[1], then if H0200B is active it must not equal [^].<br>c) If H0200A=[-], then if H0200B is active it must equal [-]. |
| -3537   | Skip pattern | Fatal    | a) If H0200A=[0], then if H0200C is active it must equal [^].<br>b) If H0200A=[1,9], then if H0200C is active it must not equal [^].<br>c) If H0200A=[-], then if H0200C is active it must equal [-]. |

#### Version Changes

| Type   | ID    | Description   |
|--------|-------|---|
| Format | -3676 | [V2.00.0]-Removed the mappings to deleted items C1300A, C1300B, C1300C, C1300D and C1600. Added mappings to new items A0310H, C1310A, C1310B, C1310C, C1310D and X0600H, as well as all Section GG items. |

# Data Submission Specifications for the MDS Item Set (V2.00.0) – DRAFT

## Detailed Data Specifications Report

### Section: H

Item ID: H0200B

| Item Label                          | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|-------------------------------------|------------|------------|-----------|------------|------------------------------|
| Urinary toileting program: response | Asmt       |            | Code      | 1          | 688-688                      |

#### Item Subsets

Active: NC  
 Inactive: NS,NSD,NO,NOD,ND,NT,SP,SS,SSD,SO,SOD,SD,ST,XX,NPE,SPE  
 State optional: NQ,NP

#### Item Values

| Value | LOINC Code | Value Text                               |
|-------|------------|--|
| 0     |            | No improvement                           |
| 1     |            | Decreased wetness                        |
| 2     |            | Completely dry (continent)               |
| 9     |            | Unable to determine or trial in progress |
| -     |            | 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.                             |
| -3536   | Skip pattern | Fatal    | a) If H0200A=[0,9], then if H0200B is active it must equal [^].<br>b) If H0200A=[1], then if H0200B is active it must not equal [^].<br>c) If H0200A=[-], then if H0200B is active it must equal [-]. |

#### Version Changes

| Type   | ID    | Description   |
|--------|-------|---|
| Format | -3676 | [V2.00.0]-Removed the mappings to deleted items C1300A, C1300B, C1300C, C1300D and C1600. Added mappings to new items A0310H, C1310A, C1310B, C1310C, C1310D and X0600H, as well as all Section GG items. |



# Data Submission Specifications for the MDS Item Set (V2.00.0) – DRAFT

## Detailed Data Specifications Report

### Section: H

Item ID: H0200C

| Item Label                                       | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Urinary toileting program: current program/trial | Asmt       |            | Code      | 1          | 689-689                      |

#### Item Subsets

Active: NC,NQ,NP,NS,NSD,NO,NOD,SP,SS,SSD,SO,SOD

Inactive: ND,NT,SD,ST,XX,NPE,SPE

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.                             |
| -3537   | Skip pattern | Fatal    | a) If H0200A=[0], then if H0200C is active it must equal [^].<br>b) If H0200A=[1,9], then if H0200C is active it must not equal [^].<br>c) If H0200A=[-], then if H0200C is active it must equal [-]. |

#### Version Changes

| Type   | ID    | Description   |
|--------|-------|---|
| Format | -3676 | [V2.00.0]-Removed the mappings to deleted items C1300A, C1300B, C1300C, C1300D and C1600. Added mappings to new items A0310H, C1310A, C1310B, C1310C, C1310D and X0600H, as well as all Section GG items. |

# Data Submission Specifications for the MDS Item Set (V2.00.0) – DRAFT

## Detailed Data Specifications Report

### Section: H

Item ID: H0300

| Item Label         | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--------------------|------------|------------|-----------|------------|------------------------------|
| Urinary continence | Asmt       |            | Code      | 1          | 690-690                      |

#### Item Subsets

Active: NC,NQ,NP,NSD,NOD,ND,SP,SSD,SOD,SD

Inactive: NS,NO,NT,SS,SO,ST,XX,NPE,SPE

State optional:

#### Item Values

| Value | LOINC Code | Value Text   |
|-------|------------|--|
| 0     |            | Always continent   |
| 1     |            | Occasionally incontinent (less than 7 episodes of incontinence)  |
| 2     |            | Frequently incontinent (7 or more episodes of urinary incontinence, but at least one episode of continent voiding) |
| 3     |            | Always incontinent (no episodes of continent voiding)  |
| 9     |            | Not rated, resident had a catheter (indwelling, condom), urinary ostomy, or no urine output for entire 7 days      |
| -     |            | 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. |

#### Version Changes

| Type   | ID    | Description   |
|--------|-------|---|
| Format | -3676 | [V2.00.0]-Removed the mappings to deleted items C1300A, C1300B, C1300C, C1300D and C1600. Added mappings to new items A0310H, C1310A, C1310B, C1310C, C1310D and X0600H, as well as all Section GG items. |

# Data Submission Specifications for the MDS Item Set (V2.00.0) – DRAFT

## Detailed Data Specifications Report

### Section: H

Item ID: H0400

| Item Label       | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|------------------|------------|------------|-----------|------------|------------------------------|
| Bowel continence | Asmt       |            | Code      | 1          | 691-691                      |

#### Item Subsets

Active: NC,NQ,NP,NSD,NOD,ND,SP,SSD,SOD,SD

Inactive: NS,NO,NT,SS,SO,ST,XX,NPE,SPE

State optional:

#### Item Values

| Value | LOINC Code | Value Text   |
|-------|------------|--|
| 0     |            | Always continent   |
| 1     |            | Occasionally incontinent (one episode of bowel incontinence)   |
| 2     |            | Frequently incontinent (2 or more episodes of bowel incontinence, but at least one continent bowel movement) |
| 3     |            | Always incontinent (no episodes of continent bowel movements)  |
| 9     |            | Not rated, resident had an ostomy or did not have a bowel movement for the entire 7 days                     |
| -     |            | 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. |

#### Version Changes

| Type   | ID    | Description   |
|--------|-------|---|
| Format | -3676 | [V2.00.0]-Removed the mappings to deleted items C1300A, C1300B, C1300C, C1300D and C1600. Added mappings to new items A0310H, C1310A, C1310B, C1310C, C1310D and X0600H, as well as all Section GG items. |

# Data Submission Specifications for the MDS Item Set (V2.00.0) – DRAFT

## Detailed Data Specifications Report

### Section: H

Item ID: H0500

| Item Label                         | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|------------------------------------|------------|------------|-----------|------------|------------------------------|
| Bowel toileting program being used | Asmt       |            | Code      | 1          | 692-692                      |

#### Item Subsets

Active: NC,NQ,NP,NS,NSD,NO,NOD,SP,SS,SSD,SO,SOD

Inactive: ND,NT,SD,ST,XX,NPE,SPE

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. |

#### Version Changes

| Type   | ID    | Description   |
|--------|-------|---|
| Format | -3676 | [V2.00.0]-Removed the mappings to deleted items C1300A, C1300B, C1300C, C1300D and C1600. Added mappings to new items A0310H, C1310A, C1310B, C1310C, C1310D and X0600H, as well as all Section GG items. |

# Data Submission Specifications for the MDS Item Set (V2.00.0) – DRAFT

## Detailed Data Specifications Report

### Section: H

Item ID: H0600

| Item Label   | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--------------|------------|------------|-----------|------------|------------------------------|
| Constipation | Asmt       |            | Code      | 1          | 693-693                      |

#### Item Subsets

Active: NC  
 Inactive: NS,NSD,NO,NOD,ND,NT,SP,SS,SSD,SO,SOD,SD,ST,XX,NPE,SPE  
 State optional: NQ,NP

#### 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. |

#### Version Changes

| Type   | ID    | Description   |
|--------|-------|---|
| Format | -3676 | [V2.00.0]-Removed the mappings to deleted items C1300A, C1300B, C1300C, C1300D and C1600. Added mappings to new items A0310H, C1310A, C1310B, C1310C, C1310D and X0600H, as well as all Section GG items. |