

Item ID: ASMT_SYS_CD

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|------------------------|------------|------------|-----------|------------|------------------------------|
| Assessment system code | Control | | Code | 10 | 1-10 |

Item Subsets

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

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------|
| MDS | | MDS assessment system |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-----------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: 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 | [V3.01.0]-Mappings to the following deleted items were removed: A0300A, A0300B, A1000A-F, A1100A, A1800, A2100, D0200A1-D0200I2, J0400, J0500A-B, K0510A1-K0510Z2, O0100A1-O0100Z2, Q0100A-C, Q0300A, Q0300B, Q0550B, Q0600, X0570A, X0570B. Added mappings to the following new items: A1005A-Y, A1010A-Z, A1250A-Y, A2122A-E, A2124A-E, GG0120A-Z, K0520A1-A4, K0520B1-B4, K0520C1-C4, K0520D1-D4, K0520Z1-Z4, N0415A1-Z1, O0110A1A-Z1C, Q0110A-Z, A1110B, A1805, A2105, A2121, A2123, B1300, D0150A1-I2, D0700, GG0115A-B, GG0130I1-I5, GG0170FF1-FF5, GG0170Q5, GG0170R5, GG0170RR5, GG0170S5, GG0170SS5, J0410, J0510, J0520, J0530, Q0310A-B, Q0500C, Q0610A, Q0620. |

Item ID: ITM_SBST_CD

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|------------------|------------|------------|-----------|------------|------------------------------|
| Item subset code | Control | | Code | 3 | 11-13 |

Item Subsets

Active: NC,NQ,NP,ND,NT,NPE,IPA,SP,SD,ST,XX

Inactive:

State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|---|
| NC | | Nursing home comprehensive assessment |
| NQ | | Nursing home quarterly assessment |
| NP | | Nursing home PPS assessment |
| ND | | Nursing home discharge assessment |
| NT | | Nursing home tracking record (entry/death record) |
| NPE | | Nursing home PPS Part A Discharge (End of Stay) |
| SP | | Swing bed PPS assessment |
| SD | | Swing bed discharge assessment |
| ST | | Swing bed tracking record (entry/death record) |
| XX | | Inactivation record (nursing home or swing bed) |
| IPA | | Interim payment assessment |
| OSA | | Other state assessment |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|--|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3796 | Consistency | Fatal | The submission system will recalculate the ISC and compare the recalculated value with the value that is submitted in ITM_SBST_CD. If A0050 (formerly X0100)=[3] (the record is an inactivation), then the recalculated ISC value will be [XX]. If A0050=[1,2] (the record is a new record or a modification record), then the recalculated ISC value will be based upon the submitted RFA values. In either case, if the recalculated value does not match the value submitted in ITM_SBST_CD, a fatal error will result. |
| -3839 | Consistency | Fatal | If A0050 (formerly X0100)=[2] (modification record), then the value in ITM_SBST_CD in the modification record must be equal to the value that was submitted in the prior record (the record that is being modified). |
| -3937 | Consistency | Fatal | ***THIS EDIT WAS DELETED IN V3.01.0*** |

Version Changes

| Type | ID | Description |
|-------------|-------|--|
| Format | -3676 | [V3.01.0]-Mappings to the following deleted items were removed: A0300A, A0300B, A1000A-F, A1100A, A1800, A2100, D0200A1-D0200I2, J0400, J0500A-B, K0510A1-K0510Z2, O0100A1-O0100Z2, Q0100A-C, Q0300A, Q0300B, Q0550B, Q0600, X0570A, X0570B. Added mappings to the following new items: A1005A-Y, A1010A-Z, A1250A-Y, A2122A-E, A2124A-E, GG0120A-Z, K0520A1-A4, K0520B1-B4, K0520C1-C4, K0520D1-D4, K0520Z1-Z4, N0415A1-Z1, O0110A1A-Z1C, Q0110A-Z, A1110B, A1805, A2105, A2121, A2123, B1300, D0150A1-I2, D0700, GG0115A-B, GG0130I1-I5, GG0170FF1-FF5, GG0170Q5, GG0170R5, GG0170RR5, GG0170S5, GG0170SS5, J0410, J0510, J0520, J0530, Q0310A-B, Q0500C, Q0610A, Q0620. |
| Consistency | -3937 | [V3.01.0]-This edit was deleted, since item A0300A was deleted. |

Item ID: ITM_SET_VRSN_CD

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|-----------------------|------------|------------|-----------|------------|------------------------------|
| Item set version code | Control | | Code | 10 | 14-23 |

Item Subsets

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

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|---|
| 1.00 | | Initial version of MDS 3.0 item set |
| 1.10 | | First update to MDS 3.0 item set (effective 04/01/2012) |
| 1.11 | | Second update to MDS 3.0 item set (effective 10/01/2013) |
| 1.12 | | Third update to MDS 3.0 item set (effective 10/01/2014) |
| 1.13 | | Fourth update to MDS 3.0 item set (effective 10/01/2015) |
| 1.14 | | Fifth update to MDS 3.0 item set (effective 10/01/2016) |
| 1.15 | | Sixth update to MDS 3.0 item set (effective 10/01/2017) |
| 1.16 | | Seventh update to MDS 3.0 item set (effective 10/01/2018) |
| 1.17 | | Eighth update to MDS 3.0 item set (effective 10/01/2019) |
| 1.18 | | Ninth update to MDS 3.0 item set (effective 10/01/2023) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-----------|----------|--|
| -3807 | Format | Warning | Version Code Values The version code submitted should match one of the values listed in the "Item Values" table of the Detailed Data Specifications Report. For example, do not submit [1.00.], [1.00.0], [1.00.1], or [1.00.2]. A value of [1.00] should be submitted instead. |

Version Changes

| Type | ID | Description |
|------|-----------------|--|
| Item | ITM_SET_VRSN_CD | [V3.01.0]-Added new valid value [1.18] for the new item set. |

Item ID: SPEC_VRSN_CD

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|-----------------------------|------------|------------|-----------|------------|------------------------------|
| Specifications version code | Control | | Code | 10 | 24-33 |

Item Subsets

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

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|---|
| 1.00 | | Initial version of data specifications (effective 10/01/2010) |
| 1.01 | | First update to data specifications (effective 04/01/2011) |
| 1.02 | | Second update to data specifications (effective 10/01/2011) |
| 1.10 | | Third update to data specifications (effective 04/01/2012) |
| 1.11 | | Fourth update to data specifications (effective 10/01/2012) |
| 1.12 | | Fifth update to data specifications (effective 05/19/2013) |
| 1.13 | | Sixth update to data specifications (effective 10/01/2013) |
| 1.14 | | Seventh update to data specifications (effective 10/01/2014) |
| 1.15 | | Eighth update to data specifications (effective 10/01/2015) |
| 2.00 | | Ninth update to data specifications (effective 10/01/2016) |
| 2.01 | | Tenth update to data specifications (effective 10/01/2017) |
| 2.02 | | Eleventh update to data specifications (effective 10/01/2018) |
| 3.00 | | Twelfth update to data specifications (effective 10/01/2019) |
| 3.01 | | Thirteenth update to data specifications (effective 10/01/2023) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-----------|----------|--|
| -3807 | Format | Warning | Version Code Values The version code submitted should match one of the values listed in the "Item Values" table of the Detailed Data Specifications Report. For example, do not submit [1.00.], [1.00.0], [1.00.1], or [1.00.2]. A value of [1.00] should be submitted instead. |

Version Changes

| Type | ID | Description |
|------|--------------|---|
| Item | SPEC_VRSN_CD | [V3.01.0]-Added new valid value [3.01] for the new specs. |

Item ID: PRODN_TEST_CD

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---------------------------|------------|------------|-----------|------------|------------------------------|
| Production/test indicator | Control | | Code | 1 | 34-34 |

Item Subsets

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

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|-----------------------|
| P | | Production submission |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-----------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: 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 | [V3.01.0]-Mappings to the following deleted items were removed: A0300A, A0300B, A1000A-F, A1100A, A1800, A2100, D0200A1-D0200I2, J0400, J0500A-B, K0510A1-K0510Z2, O0100A1-O0100Z2, Q0100A-C, Q0300A, Q0300B, Q0550B, Q0600, X0570A, X0570B. Added mappings to the following new items: A1005A-Y, A1010A-Z, A1250A-Y, A2122A-E, A2124A-E, GG0120A-Z, K0520A1-A4, K0520B1-B4, K0520C1-C4, K0520D1-D4, K0520Z1-Z4, N0415A1-Z1, O0110A1A-Z1C, Q0110A-Z, A1110B, A1805, A2105, A2121, A2123, B1300, D0150A1-I2, D0700, GG0115A-B, GG0130I1-I5, GG0170FF1-FF5, GG0170Q5, GG0170R5, GG0170RR5, GG0170S5, GG0170SS5, J0410, J0510, J0520, J0530, Q0310A-B, Q0500C, Q0610A, Q0620. |

Item ID: STATE_CD

Item Label

Facility's state postal code

Item Subsets

Active: NC,NQ,NP,ND,NT,NPE,IPA,SP,SD,ST,XX

Inactive:

State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|----------------------|
| AL | | Alabama |
| AK | | Alaska |
| AZ | | Arizona |
| AR | | Arkansas |
| CA | | California |
| CO | | Colorado |
| CT | | Connecticut |
| DE | | Delaware |
| DC | | District of Columbia |
| FL | | Florida |
| GA | | Georgia |
| HI | | Hawaii |
| ID | | Idaho |
| IL | | Illinois |
| IN | | Indiana |
| IA | | Iowa |
| KS | | Kansas |
| KY | | Kentucky |
| LA | | Louisiana |
| ME | | Maine |
| MD | | Maryland |
| MA | | Massachusetts |
| MI | | Michigan |
| MN | | Minnesota |
| MS | | Mississippi |

| Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|------------|------------|-----------|------------|------------------------------|
| Control | | Code | 2 | 35-36 |

| | |
|----|----------------|
| MO | Missouri |
| MT | Montana |
| NE | Nebraska |
| NV | Nevada |
| NH | New Hampshire |
| NJ | New Jersey |
| NM | New Mexico |
| NY | New York |
| NC | North Carolina |
| ND | North Dakota |
| OH | Ohio |
| OK | Oklahoma |
| OR | Oregon |
| PA | Pennsylvania |
| PR | Puerto Rico |
| RI | Rhode Island |
| SC | South Carolina |
| SD | South Dakota |
| TN | Tennessee |
| TX | Texas |
| UT | Utah |
| VT | Vermont |
| VA | Virginia |
| VI | Virgin Islands |
| WA | Washington |
| WV | West Virginia |
| WI | Wisconsin |
| WY | Wyoming |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-----------|----------|--|
| -3676 | Format | Fatal | <p>Values of Code and Checklist Items:</p> <p>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.</p> |

Version Changes

| Type | ID | Description |
|--------|-------|--|
| Format | -3676 | [V3.01.0]-Mappings to the following deleted items were removed: A0300A, A0300B, A1000A-F, A1100A, A1800, A2100, D0200A1-D0200I2, J0400, J0500A-B, K0510A1-K0510Z2, O0100A1-O0100Z2, Q0100A-C, Q0300A, Q0300B, Q0550B, Q0600, X0570A, X0570B. Added mappings to the following new items: A1005A-Y, A1010A-Z, A1250A-Y, A2122A-E, A2124A-E, GG0120A-Z, K0520A1-A4, K0520B1-B4, K0520C1-C4, K0520D1-D4, K0520Z1-Z4, N0415A1-Z1, O0110A1A-Z1C, Q0110A-Z, A1110B, A1805, A2105, A2121, A2123, B1300, D0150A1-I2, D0700, GG0115A-B, GG0130I1-I5, GG0170FF1-FF5, GG0170Q5, GG0170R5, GG0170RR5, GG0170S5, GG0170SS5, J0410, J0510, J0520, J0530, Q0310A-B, Q0500C, Q0610A, Q0620. |

Item ID: FAC_ID

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Assigned facility/provider submission ID | Control | | Text | 16 | 37-52 |

Item Subsets

Active: NC,NQ,NP,ND,NT,NPE,IPA,SP,SD,ST,XX

Inactive:

State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|---------------------------------|
| Text | | Facility/provider submission ID |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-----------|----------|-------------------------------------|
| -3693 | Format | Fatal | FAC_ID is the facility/provider ID. |

a) This must be the FAC_ID assigned to the provider. The state agency assigns the FAC_ID to nursing homes. The QIES system (QTSO help desk) assigns the FAC_ID to swing bed units. The submitted value must match the FAC_ID in the QIES Assessment Processing System for the facility or provider.

b) A user submitting a file for a provider must be authorized to submit for the provider identified by the FAC_ID item in the file.

| | | | |
|-------|--------|-------|--|
| -3702 | Format | Fatal | This is a required text item. A valid non-blank value must be submitted. |
| -3793 | Format | Fatal | The length of the text submitted for a free-form text item must not exceed the maximum length specified for that item. |

Supplemental Information

| Info ID | Type | Text |
|---------|-------------|---|
| -9006 | Information | Any letters that are contained in this item may be submitted as lower case or upper case, but will be converted and stored as upper case by the MDS Submission System. System reports will therefore display upper case values. |

Version Changes

| Type | ID | Description |
|-------------|-------|---|
| Format | -3793 | [V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A. |
| Information | -9006 | [V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A. |

Item ID: SFTWR_VNDR_ID

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Software vendor federal employer tax ID | Control | | Text | 9 | 53-61 |

Item Subsets

Active: NC,NQ,NP,ND,NT,NPE,IPA,SP,SD,ST,XX

Inactive:

State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--|
| Text | | Software vendor federal employer tax identification number |
| ^ | | Blank (not available or unknown) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|--|
| -3687 | Format | Fatal | Formatting of Numeric Text Items: If this item is not equal to one of the special values (if any) that are listed in the Item Values table of the Detailed Data Specifications Report, then it must contain a text string. This text string may contain only the following characters: a) The numeric characters: [0] through [9]. |
| -3793 | Format | Fatal | The length of the text submitted for a free-form text item must not exceed the maximum length specified for that item. |
| -3686 | Consistency | Fatal | a) If the SFTWR_VNDR_ID is not equal to [^], then SFTWR_VNDR_NAME and SFTWR_VNDR_EMAIL_ADR must not equal [^]. b) If the SFTWR_VNDR_ID is equal to [^], then SFTWR_VNDR_NAME and SFTWR_VNDR_EMAIL_ADR must equal [^]. |

Supplemental Information

| Info ID | Type | Text |
|---------|-------------|---|
| -9003 | Information | Valid federal tax ID (EIN) for the company that developed the software used to create the MDS data submission file. |
| -9006 | Information | Any letters that are contained in this item may be submitted as lower case or upper case, but will be converted and stored as upper case by the MDS Submission System. System reports will therefore display upper case values. |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3793 | [V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A. |

Information

-9006

[V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A.

Item ID: SFTWR_VNDR_NAME

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|------------------------------|------------|------------|-----------|------------|------------------------------|
| Software vendor company name | Control | | Text | 30 | 62-91 |

Item Subsets

Active: NC,NQ,NP,ND,NT,NPE,IPA,SP,SD,ST,XX

Inactive:

State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|----------------------------------|
| Text | | Software vendor company name |
| ^ | | Blank (not available or unknown) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|---|
| -3793 | Format | Fatal | The length of the text submitted for a free-form text item must not exceed the maximum length specified for that item. |
| -3802 | Format | Fatal | Formatting of Alphanumeric Text Items That Can Contain Dashes, Spaces, Ampersands, and Other Special Characters: If this item is not equal to one of the special values (if any) that are listed in the Item Values table of the Detailed Data Specifications Report, then it must contain a text string. This text string may contain only the following characters: a) The numeric characters: [0] through [9]. b) The letters [A] through [Z] and [a] through [z]. c) The character [-]. d) The following special characters: [&] (ampersand) [@] (at sign) ['] (single quote) [/] (forward slash) [+] (plus sign) [,] (comma) [.] (period) [_] (underscore) e) Embedded spaces (spaces surrounded by any of the characters listed above). For example, [LEGAL TEXT] would be allowed. |
| -3686 | Consistency | Fatal | a) If the SFTWR_VNDR_ID is not equal to [^], then SFTWR_VNDR_NAME and SFTWR_VNDR_EMAIL_ADR must not equal [^]. b) If the SFTWR_VNDR_ID is equal to [^], then SFTWR_VNDR_NAME and SFTWR_VNDR_EMAIL_ADR must equal [^]. |

Supplemental Information

| Info ID | Type | Text |
|---------|-------------|---|
| -9006 | Information | Any letters that are contained in this item may be submitted as lower case or upper case, but will be converted and stored as upper case by the MDS Submission System. System reports will therefore display upper case values. |

Version Changes

| Type | ID | Description |
|-------------|-------|---|
| Format | -3793 | [V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A. |
| Information | -9006 | [V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A. |

Item ID: SFTWR_VNDR_EMAIL_ADR

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|-------------------------------|------------|------------|-----------|------------|------------------------------|
| Software vendor email address | Control | | Text | 50 | 92-141 |

Item Subsets

Active: NC,NQ,NP,ND,NT,NPE,IPA,SP,SD,ST,XX

Inactive:

State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|----------------------------------|
| Text | | Software vendor email address |
| ^ | | Blank (not available or unknown) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|---|
| -3692 | Format | Fatal | Formatting of email address. Any valid email address will be accepted. The text string may contain any printable characters except the following: ' single quote " double quote , comma ; semi-colon : colon \ back slash () right and left parentheses [] right and left brackets { } right and left braces < less than > greater than space (embedded space) |
| -3793 | Format | Fatal | The length of the text submitted for a free-form text item must not exceed the maximum length specified for that item. |
| -3686 | Consistency | Fatal | a) If the SFTWR_VNDR_ID is not equal to [^], then SFTWR_VNDR_NAME and SFTWR_VNDR_EMAIL_ADR must not equal [^]. b) If the SFTWR_VNDR_ID is equal to [^], then SFTWR_VNDR_NAME and SFTWR_VNDR_EMAIL_ADR must equal [^]. |

Supplemental Information

| Info ID | Type | Text |
|---------|-------------|--|
| -9005 | Information | Email address of the vendor who created the software that was used to produce the MDS submission file. |

Version Changes

| Type | ID | Description |
|--------|-------|---|
| Format | -3793 | [V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A. |

Item ID: SFTWR_PROD_NAME

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|-----------------------|------------|------------|-----------|------------|------------------------------|
| Software product name | Control | | Text | 50 | 142-191 |

Item Subsets

Active: NC,NQ,NP,ND,NT,NPE,IPA,SP,SD,ST,XX

Inactive:

State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--|
| Text | | Name of software product used to produce submission file |
| ^ | | Blank (not available or unknown) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|---|
| -3793 | Format | Fatal | The length of the text submitted for a free-form text item must not exceed the maximum length specified for that item. |
| -3802 | Format | Fatal | Formatting of Alphanumeric Text Items That Can Contain Dashes, Spaces, Ampersands, and Other Special Characters: If this item is not equal to one of the special values (if any) that are listed in the Item Values table of the Detailed Data Specifications Report, then it must contain a text string. This text string may contain only the following characters: a) The numeric characters: [0] through [9]. b) The letters [A] through [Z] and [a] through [z]. c) The character [-]. d) The following special characters: [&] (ampersand) [@] (at sign) ['] (single quote) [/] (forward slash) [+] (plus sign) [,] (comma) [.] (period) [_] (underscore) e) Embedded spaces (spaces surrounded by any of the characters listed above). For example, [LEGAL TEXT] would be allowed. |
| -3794 | Consistency | Fatal | a) If SFTWR_PROD_NAME is equal to [^], then SFTWR_PROD_VRSN_CD must be equal to [^]. b) If SFTWR_PROD_NAME is not equal to [^], then SFTWR_PROD_VRSN_CD must not be equal to [^]. |

Supplemental Information

| Info ID | Type | Text |
|---------|-------------|---|
| -9004 | Information | Name of the software that was used to create the MDS data submission file. |
| -9006 | Information | Any letters that are contained in this item may be submitted as lower case or upper case, but will be converted and stored as upper case by the MDS Submission System. System reports will therefore display upper case values. |

Version Changes

| Type | ID | Description |
|-------------|-------|---|
| Format | -3793 | [V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A. |
| Information | -9006 | [V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A. |

Item ID: SFTWR_PROD_VRSN_CD

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|-------------------------------|------------|------------|-----------|------------|------------------------------|
| Software product version code | Control | | Text | 20 | 192-211 |

Item Subsets

Active: NC,NQ,NP,ND,NT,NPE,IPA,SP,SD,ST,XX

Inactive:

State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|--|
| Text | | Version number of software product used to produce submission file |
| ^ | | Blank (not available or unknown) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|--|
| -3690 | Format | Fatal | Formatting of Alphanumeric Text Items That Can Contain Dashes, Spaces, and Special Characters: If this item is not equal to one of the special values (if any) that are listed in the Item Values table of the Detailed Data Specifications Report, then it must contain a text string. This text string may contain only the following characters: a) The numeric characters: [0] through [9]. b) The letters [A] through [Z] and [a] through [z]. c) The character [-]. d) The following special characters: [@] (at sign) ['] (single quote) [/] (forward slash) [+] (plus sign) [,] (comma) [.] (period) [_] (underscore) e) Embedded spaces (spaces surrounded by any of the characters listed above). For example, [LEGAL TEXT] would be allowed. |
| -3793 | Format | Fatal | The length of the text submitted for a free-form text item must not exceed the maximum length specified for that item. |
| -3794 | Consistency | Fatal | a) If SFTWR_PROD_NAME is equal to [^], then SFTWR_PROD_VRSN_CD must be equal to [^]. b) If SFTWR_PROD_NAME is not equal to [^], then SFTWR_PROD_VRSN_CD must not be equal to [^]. |

Supplemental Information

| Info ID | Type | Text |
|---------|-------------|---|
| -9001 | Information | Vendor's version number for the software that was used to create the MDS data submission file. |
| -9006 | Information | Any letters that are contained in this item may be submitted as lower case or upper case, but will be converted and stored as upper case by the MDS Submission System. System reports will therefore display upper case values. |

Version Changes

| Type | ID | Description |
|-------------|-------|---|
| Format | -3690 | [V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A. |
| Format | -3793 | [V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A. |
| Information | -9006 | [V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A. |

Item ID: FAC_DOC_ID

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|----------------------|------------|------------|-----------|------------|------------------------------|
| Facility document ID | Control | | Text | 20 | 212-231 |

Item Subsets

Active: NC,NQ,NP,ND,NT,NPE,IPA,SP,SD,ST,XX

Inactive:

State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|----------------------------------|
| Text | | Facility document ID |
| ^ | | Blank (not available or unknown) |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-----------|----------|--|
| -3690 | Format | Fatal | Formatting of Alphanumeric Text Items That Can Contain Dashes, Spaces, and Special Characters: If this item is not equal to one of the special values (if any) that are listed in the Item Values table of the Detailed Data Specifications Report, then it must contain a text string. This text string may contain only the following characters: a) The numeric characters: [0] through [9]. b) The letters [A] through [Z] and [a] through [z]. c) The character [-]. d) The following special characters: [@] (at sign) ['] (single quote) [/] (forward slash) [+] (plus sign) [,] (comma) [.] (period) [_] (underscore) e) Embedded spaces (spaces surrounded by any of the characters listed above). For example, [LEGAL TEXT] would be allowed. |
| -3793 | Format | Fatal | The length of the text submitted for a free-form text item must not exceed the maximum length specified for that item. |

Supplemental Information

| Info ID | Type | Text |
|---------|-------------|---|
| -9002 | Information | Optional item. Can be used by facility for unique identification of record and for tracking records submitted to the MDS Submission System. |

-9006 Information Any letters that are contained in this item may be submitted as lower case or upper case, but will be converted and stored as upper case by the MDS Submission System. System reports will therefore display upper case values.

Version Changes

| Type | ID | Description |
|-------------|-------|--|
| Format | -3690 | [V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A. |
| Format | -3793 | [V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A. |
| Information | -9006 | [V3.01.0]-Removed mapping to deleted item A1100B. Added mapping to new item A1110A. |

Item ID: STATE_PDPM_OBRA_CD

| Item Label | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|------------------------------------|------------|------------|-----------|------------|------------------------------|
| State calculation of PDPM for OBRA | Control | | Code | 1 | 1827-1827 |

Item Subsets

Active: NC,NQ,NP,ND,NT,NPE,IPA,SP,SD,ST,XX

Inactive:

State optional:

Item Values

| Value | LOINC Code | Value Text |
|-------|------------|---|
| 0 | | No, do not perform PDPM calculations for OBRA's |
| 1 | | Yes, perform PDPM calculations for OBRA's |

Item Edits

| Edit ID | Edit Type | Severity | Edit Text |
|---------|-------------|----------|---|
| -3676 | Format | Fatal | Values of Code and Checklist Items: Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3866 | Consistency | Fatal | ***THIS EDIT WAS DELETED IN V3.01.0*** |
| -3869 | Consistency | Fatal | ***THIS EDIT WAS DELETED IN V3.01.0*** |
| -3966 | Consistency | Warning | If A0310A=[01,02,03,04,05,06] and A0310B=[99] and the target date for the assessment is on or after October 1, 2020, then the iQIES value specified by the state for the date range where the target date of the assessment falls should match the submitted value for STATE_PDPM_OBRA_CD. |
| -3967 | Consistency | Warning | If A0310B=[99] and STATE_PDPM_OBRA_CD is active and STATE_PDPM_OBRA_CD=[1] and I0020B cannot be found in either data spec dictionary table pdpm_icd_codes_FYxxxx or pdpm_icd_codes_2_FYxxxx (where FYxxxx is the fiscal year matching the target date of the assessment), then the PDPM cannot be determined for this assessment. |

NOTE: The submission system will use the iQIES value for the state where the assessment was performed instead of STATE_PDPM_OBRA_CD to determine whether this warning is applicable.

This edit only applies to assessments with target date on or after October 1, 2020.

| | | | |
|-------|--------------|-------|---|
| -3921 | Skip pattern | Fatal | ***THIS EDIT WAS DELETED IN V3.01.0*** |
| -3927 | Skip pattern | Fatal | ***THIS EDIT WAS DELETED IN V3.01.0*** |
| -3942 | Skip pattern | Fatal | a) If A0310B=[01,08], then if J2100 is active, it must not be equal to [^]. |

b) If A0310B=[99], then

--b1) If STATE_PDPM_OBRA_CD is active and STATE_PDPM_OBRA_CD=[0], then if J2100 is active, it must be

equal to [^].

--b2) If STATE_PDPM_OBRA_CD is active and STATE_PDPM_OBRA_CD=[1], then if J2100 is active, it must not be equal to [^].

--b3) If STATE_PDPM_OBRA_CD is not active, then if J2100 is active, it must be equal to [^].

NOTE: The submission system will use the iQIES value instead of STATE_PDPM_OBRA_CD in order to determine whether to enforce the b1 and b2 edits.

Version Changes

| Type | ID | Description |
|--------------|-------|--|
| Format | -3676 | [V3.01.0]-Mappings to the following deleted items were removed: A0300A, A0300B, A1000A-F, A1100A, A1800, A2100, D0200A1-D0200I2, J0400, J0500A-B, K0510A1-K0510Z2, O0100A1-O0100Z2, Q0100A-C, Q0300A, Q0300B, Q0550B, Q0600, X0570A, X0570B. Added mappings to the following new items: A1005A-Y, A1010A-Z, A1250A-Y, A2122A-E, A2124A-E, GG0120A-Z, K0520A1-A4, K0520B1-B4, K0520C1-C4, K0520D1-D4, K0520Z1-Z4, N0415A1-Z1, O0110A1A-Z1C, Q0110A-Z, A1110B, A1805, A2105, A2121, A2123, B1300, D0150A1-I2, D0700, GG0115A-B, GG0130I1-I5, GG0170FF1-FF5, GG0170Q5, GG0170R5, GG0170RR5, GG0170S5, GG0170SS5, J0410, J0510, J0520, J0530, Q0310A-B, Q0500C, Q0610A, Q0620. |
| Consistency | -3866 | [V3.01.0]-This edit was deleted, as it no longer depends on STATE_PDPM_OBRA_CD. |
| Consistency | -3869 | [V3.01.0]-This edit was deleted, as it no longer depends on STATE_PDPM_OBRA_CD. |
| Skip pattern | -3921 | [V3.01.0]-This edit was deleted, since the GG0130 items must now be answered when A0310B=[01]. |
| Skip pattern | -3927 | [V3.01.0]-This edit was deleted, since the GG0170 items must now be answered when A0310B=[01]. |