

**Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT**  
**Detailed Data Specifications Report**  
**Section: X**

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# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0150

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: type of provider	Asmt		Code	1	1217-1217

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
1		Nursing home (SNF/NF)
2		Swing bed
^		Blank (skip pattern)

#### 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.
-3745	Consistency	Fatal	In order to modify or inactivate a record that has previously been accepted by the submission system, the system must be able to locate the previous record. Appropriate values from the record to be corrected must therefore be submitted for the following locator items: a) X0150 (provider type) b) X0200A (resident first name) c) X0200C (resident last name) d) X0300 (gender) e) X0400 (birth date) f) X0500 (social security number) g) X0600A (OBRA reason for assessment) h) X0600B (PPS reason for assessment) i) X0600C (PPS OMRA assessment) j) X0600D (Swing Bed clinical change assessment) -- if swing bed assessment k) X0600F (entry/discharge reporting) l) X0600H (SNF PPS Part A Discharge (End of Stay) Assessment) m) X0700A (assessment reference date) n) X0700B (discharge date) o) X0700C (entry date) If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.

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-3791	Consistency	Fatal	If A0050 (formerly X0100)=[2,3], then the following active items must not equal [^]: X0150, X0200C, X0300, X0400, X0600A, X0600B, X0600C, X0600F, X0600H.
-3746	Consistency	Fatal	If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].
-3798	Skip pattern	Fatal	a) If X0150=[1], then if X0600D is active it must equal [^]. b) If X0150=[2], then if X0600D is active it must not equal [^].

#### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0200A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: resident first name	Asmt		Text	12	1218-1229

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
Text		Resident first name
^		Blank (skip pattern, not available, or unknown)

#### Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3690	Format	Fatal	<p>Formatting of Alphanumeric Text Items That Can Contain Dashes, Spaces, and Special Characters:</p> <p>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:</p> <p>a) The numeric characters: [0] through [9].</p> <p>b) The letters [A] through [Z] and [a] through [z].</p> <p>c) The character [-].</p> <p>d) The following special characters:</p> <p>[@] (at sign)</p> <p>['] (single quote)</p> <p>[/] (forward slash)</p> <p>[+] (plus sign)</p> <p>[,] (comma)</p> <p>[.] (period)</p> <p>[_] (underscore)</p> <p>e) Embedded spaces (spaces surrounded by any of the characters listed above). For example, [LEGAL TEXT] would be allowed.</p>
-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.

## Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

### Detailed Data Specifications Report

#### Section: X

-3745	Consistency	Fatal	<p>In order to modify or inactivate a record that has previously been accepted by the submission system, the system must be able to locate the previous record. Appropriate values from the record to be corrected must therefore be submitted for the following locator items:</p> <ul style="list-style-type: none"><li>a) X0150 (provider type)</li><li>b) X0200A (resident first name)</li><li>c) X0200C (resident last name)</li><li>d) X0300 (gender)</li><li>e) X0400 (birth date)</li><li>f) X0500 (social security number)</li><li>g) X0600A (OBRA reason for assessment)</li><li>h) X0600B (PPS reason for assessment)</li><li>i) X0600C (PPS OMRA assessment)</li><li>j) X0600D (Swing Bed clinical change assessment) -- if swing bed assessment</li><li>k) X0600F (entry/discharge reporting)</li><li>l) X0600H (SNF PPS Part A Discharge (End of Stay) Assessment)</li><li>m) X0700A (assessment reference date)</li><li>n) X0700B (discharge date)</li><li>o) X0700C (entry date)</li></ul> <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
-3746	Consistency	Fatal	<p>If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].</p>

#### Supplemental Information

Info ID	Type	Text
-9006	Information	<p>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.</p>

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## Detailed Data Specifications Report

### Section: X

Item ID: X0200C

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: resident last name	Asmt		Text	18	1230-1247

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
Text		Resident last name
^		Blank (skip pattern)

#### Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3690	Format	Fatal	<p>Formatting of Alphanumeric Text Items That Can Contain Dashes, Spaces, and Special Characters:</p> <p>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:</p> <p>a) The numeric characters: [0] through [9].</p> <p>b) The letters [A] through [Z] and [a] through [z].</p> <p>c) The character [-].</p> <p>d) The following special characters:</p> <p>[@] (at sign)</p> <p>['] (single quote)</p> <p>[/] (forward slash)</p> <p>[+] (plus sign)</p> <p>[,] (comma)</p> <p>[.] (period)</p> <p>[_] (underscore)</p> <p>e) Embedded spaces (spaces surrounded by any of the characters listed above). For example, [LEGAL TEXT] would be allowed.</p>
-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.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

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-3745	Consistency	Fatal	<p>In order to modify or inactivate a record that has previously been accepted by the submission system, the system must be able to locate the previous record. Appropriate values from the record to be corrected must therefore be submitted for the following locator items:</p> <ul style="list-style-type: none"> <li>a) X0150 (provider type)</li> <li>b) X0200A (resident first name)</li> <li>c) X0200C (resident last name)</li> <li>d) X0300 (gender)</li> <li>e) X0400 (birth date)</li> <li>f) X0500 (social security number)</li> <li>g) X0600A (OBRA reason for assessment)</li> <li>h) X0600B (PPS reason for assessment)</li> <li>i) X0600C (PPS OMRA assessment)</li> <li>j) X0600D (Swing Bed clinical change assessment) -- if swing bed assessment</li> <li>k) X0600F (entry/discharge reporting)</li> <li>l) X0600H (SNF PPS Part A Discharge (End of Stay) Assessment)</li> <li>m) X0700A (assessment reference date)</li> <li>n) X0700B (discharge date)</li> <li>o) X0700C (entry date)</li> </ul> <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
-3791	Consistency	Fatal	<p>If A0050 (formerly X0100)=[2,3], then the following active items must not equal [^]: X0150, X0200C, X0300, X0400, X0600A, X0600B, X0600C, X0600F, X0600H.</p>
-3746	Consistency	Fatal	<p>If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].</p>

### 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.



# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

**Item ID: X0300**

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: resident gender	Asmt		Code	1	1248-1248

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
1		Male
2		Female
-		Not assessed/no information/unable to determine
^		Blank (skip pattern)

#### 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.

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## Detailed Data Specifications Report

### Section: X

-3745	Consistency	Fatal	<p>In order to modify or inactivate a record that has previously been accepted by the submission system, the system must be able to locate the previous record. Appropriate values from the record to be corrected must therefore be submitted for the following locator items:</p> <ul style="list-style-type: none"> <li>a) X0150 (provider type)</li> <li>b) X0200A (resident first name)</li> <li>c) X0200C (resident last name)</li> <li>d) X0300 (gender)</li> <li>e) X0400 (birth date)</li> <li>f) X0500 (social security number)</li> <li>g) X0600A (OBRA reason for assessment)</li> <li>h) X0600B (PPS reason for assessment)</li> <li>i) X0600C (PPS OMRA assessment)</li> <li>j) X0600D (Swing Bed clinical change assessment) -- if swing bed assessment</li> <li>k) X0600F (entry/discharge reporting)</li> <li>l) X0600H (SNF PPS Part A Discharge (End of Stay) Assessment)</li> <li>m) X0700A (assessment reference date)</li> <li>n) X0700B (discharge date)</li> <li>o) X0700C (entry date)</li> </ul> <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
-3791	Consistency	Fatal	<p>If A0050 (formerly X0100)=[2,3], then the following active items must not equal [^]: X0150, X0200C, X0300, X0400, X0600A, X0600B, X0600C, X0600F, X0600H.</p>
-3746	Consistency	Fatal	<p>If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].</p>

### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0400

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: resident birth date	Asmt		Date	8	1249-1256

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
YYYYMMDD		Resident birthdate
YYYYMM		Resident birthdate (if day of month is unknown)
YYYY		Resident birthdate (if month and day unknown)
^		Blank (skip pattern)

#### Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3678	Format	Fatal	<p>Formatting of Birthdate:</p> <p>This item must contain either (a) a valid date in YYYYMMDD, YYYYMM, or YYYY 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, 1909 must be submitted as "19090101".</p> <p>If a date is submitted in YYYYMM format, it must be 6 characters in length and each of the 6 characters must contain the digits 0 (zero) through 9. YYYY and MM must be zero filled, where necessary. For example, January, 1909 must be submitted as "190901".</p> <p>If a date is submitted in YYYY format, it must be 4 characters in length and each of the 4 characters must contain the digits 0 (zero) through 9. YYYY must be zero filled, where necessary. For example, 1909 must be submitted as "1909".</p>

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

-3745	Consistency	Fatal	<p>In order to modify or inactivate a record that has previously been accepted by the submission system, the system must be able to locate the previous record. Appropriate values from the record to be corrected must therefore be submitted for the following locator items:</p> <ul style="list-style-type: none"> <li>a) X0150 (provider type)</li> <li>b) X0200A (resident first name)</li> <li>c) X0200C (resident last name)</li> <li>d) X0300 (gender)</li> <li>e) X0400 (birth date)</li> <li>f) X0500 (social security number)</li> <li>g) X0600A (OBRA reason for assessment)</li> <li>h) X0600B (PPS reason for assessment)</li> <li>i) X0600C (PPS OMRA assessment)</li> <li>j) X0600D (Swing Bed clinical change assessment) -- if swing bed assessment</li> <li>k) X0600F (entry/discharge reporting)</li> <li>l) X0600H (SNF PPS Part A Discharge (End of Stay) Assessment)</li> <li>m) X0700A (assessment reference date)</li> <li>n) X0700B (discharge date)</li> <li>o) X0700C (entry date)</li> </ul> <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
-3791	Consistency	Fatal	<p>If A0050 (formerly X0100)=[2,3], then the following active items must not equal [^]: X0150, X0200C, X0300, X0400, X0600A, X0600B, X0600C, X0600F, X0600H.</p>
-3746	Consistency	Fatal	<p>If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].</p>

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0500

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: resident social security number	Asmt		Text	9	1257-1265

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
Text		Resident social security number
^		Blank (skip pattern, 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].
-3565	Format	Fatal	If the value is not equal to [^], it must be 9 characters long.
-3566	Format	Fatal	If the value is not equal to [^], the first three characters must not be equal to [000].
-3567	Format	Fatal	The value must not be equal to any of the following: [111111111, 333333333, 123456789, 999999999].
-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.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

-3745	Consistency	Fatal	<p>In order to modify or inactivate a record that has previously been accepted by the submission system, the system must be able to locate the previous record. Appropriate values from the record to be corrected must therefore be submitted for the following locator items:</p> <ul style="list-style-type: none"> <li>a) X0150 (provider type)</li> <li>b) X0200A (resident first name)</li> <li>c) X0200C (resident last name)</li> <li>d) X0300 (gender)</li> <li>e) X0400 (birth date)</li> <li>f) X0500 (social security number)</li> <li>g) X0600A (OBRA reason for assessment)</li> <li>h) X0600B (PPS reason for assessment)</li> <li>i) X0600C (PPS OMRA assessment)</li> <li>j) X0600D (Swing Bed clinical change assessment) -- if swing bed assessment</li> <li>k) X0600F (entry/discharge reporting)</li> <li>l) X0600H (SNF PPS Part A Discharge (End of Stay) Assessment)</li> <li>m) X0700A (assessment reference date)</li> <li>n) X0700B (discharge date)</li> <li>o) X0700C (entry date)</li> </ul> <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
-3746	Consistency	Fatal	<p>If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].</p>

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

**Item ID: X0600A**

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: OBRA reason for assessment	Asmt		Code	2	1266-1267

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
01		Admission assessment (required by day 14)
02		Quarterly review assessment
03		Annual assessment
04		Significant change in status assessment
05		Significant correction to prior comprehensive assessment
06		Significant correction to prior quarterly assessment
99		None of the above
^		Blank (skip pattern)

#### 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.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

-3745	Consistency	Fatal	<p>In order to modify or inactivate a record that has previously been accepted by the submission system, the system must be able to locate the previous record. Appropriate values from the record to be corrected must therefore be submitted for the following locator items:</p> <ul style="list-style-type: none"> <li>a) X0150 (provider type)</li> <li>b) X0200A (resident first name)</li> <li>c) X0200C (resident last name)</li> <li>d) X0300 (gender)</li> <li>e) X0400 (birth date)</li> <li>f) X0500 (social security number)</li> <li>g) X0600A (OBRA reason for assessment)</li> <li>h) X0600B (PPS reason for assessment)</li> <li>i) X0600C (PPS OMRA assessment)</li> <li>j) X0600D (Swing Bed clinical change assessment) -- if swing bed assessment</li> <li>k) X0600F (entry/discharge reporting)</li> <li>l) X0600H (SNF PPS Part A Discharge (End of Stay) Assessment)</li> <li>m) X0700A (assessment reference date)</li> <li>n) X0700B (discharge date)</li> <li>o) X0700C (entry date)</li> </ul> <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
-3791	Consistency	Fatal	<p>If A0050 (formerly X0100)=[2,3], then the following active items must not equal [^]: X0150, X0200C, X0300, X0400, X0600A, X0600B, X0600C, X0600F, X0600H.</p>
-3746	Consistency	Fatal	<p>If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].</p>

### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.



# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

**Item ID: X0600B**

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: PPS reason for assessment	Asmt		Code	2	1268-1269

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
01		5-day scheduled assessment
02		14-day scheduled assessment
03		30-day scheduled assessment
04		60-day scheduled assessment
05		90-day scheduled assessment
07		Unscheduled assessment used for PPS (OMRA, significant or clinical change, or significant correction assessment)
99		None of the above
^		Blank (skip pattern)

#### 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.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

-3745	Consistency	Fatal	<p>In order to modify or inactivate a record that has previously been accepted by the submission system, the system must be able to locate the previous record. Appropriate values from the record to be corrected must therefore be submitted for the following locator items:</p> <ul style="list-style-type: none"> <li>a) X0150 (provider type)</li> <li>b) X0200A (resident first name)</li> <li>c) X0200C (resident last name)</li> <li>d) X0300 (gender)</li> <li>e) X0400 (birth date)</li> <li>f) X0500 (social security number)</li> <li>g) X0600A (OBRA reason for assessment)</li> <li>h) X0600B (PPS reason for assessment)</li> <li>i) X0600C (PPS OMRA assessment)</li> <li>j) X0600D (Swing Bed clinical change assessment) -- if swing bed assessment</li> <li>k) X0600F (entry/discharge reporting)</li> <li>l) X0600H (SNF PPS Part A Discharge (End of Stay) Assessment)</li> <li>m) X0700A (assessment reference date)</li> <li>n) X0700B (discharge date)</li> <li>o) X0700C (entry date)</li> </ul> <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
-3791	Consistency	Fatal	<p>If A0050 (formerly X0100)=[2,3], then the following active items must not equal [^]: X0150, X0200C, X0300, X0400, X0600A, X0600B, X0600C, X0600F, X0600H.</p>
-3746	Consistency	Fatal	<p>If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].</p>

### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

**Item ID: X0600C**

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: OMRA assessment	Asmt		Code	1	1270-1270

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
0		No
1		Start of therapy assessment
2		End of therapy assessment
3		Both Start and End of therapy assessment
4		Change of therapy assessment
^		Blank (skip pattern)

#### 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.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

-3745	Consistency	Fatal	<p>In order to modify or inactivate a record that has previously been accepted by the submission system, the system must be able to locate the previous record. Appropriate values from the record to be corrected must therefore be submitted for the following locator items:</p> <ul style="list-style-type: none"> <li>a) X0150 (provider type)</li> <li>b) X0200A (resident first name)</li> <li>c) X0200C (resident last name)</li> <li>d) X0300 (gender)</li> <li>e) X0400 (birth date)</li> <li>f) X0500 (social security number)</li> <li>g) X0600A (OBRA reason for assessment)</li> <li>h) X0600B (PPS reason for assessment)</li> <li>i) X0600C (PPS OMRA assessment)</li> <li>j) X0600D (Swing Bed clinical change assessment) -- if swing bed assessment</li> <li>k) X0600F (entry/discharge reporting)</li> <li>l) X0600H (SNF PPS Part A Discharge (End of Stay) Assessment)</li> <li>m) X0700A (assessment reference date)</li> <li>n) X0700B (discharge date)</li> <li>o) X0700C (entry date)</li> </ul> <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
-3791	Consistency	Fatal	<p>If A0050 (formerly X0100)=[2,3], then the following active items must not equal [^]: X0150, X0200C, X0300, X0400, X0600A, X0600B, X0600C, X0600F, X0600H.</p>
-3746	Consistency	Fatal	<p>If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].</p>

### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0600D

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: Swing bed clinical change asmt	Asmt		Code	1	1271-1271

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
0		No
1		Yes
^		Blank (skip pattern)

#### 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.
-3745	Consistency	Fatal	In order to modify or inactivate a record that has previously been accepted by the submission system, the system must be able to locate the previous record. Appropriate values from the record to be corrected must therefore be submitted for the following locator items: a) X0150 (provider type) b) X0200A (resident first name) c) X0200C (resident last name) d) X0300 (gender) e) X0400 (birth date) f) X0500 (social security number) g) X0600A (OBRA reason for assessment) h) X0600B (PPS reason for assessment) i) X0600C (PPS OMRA assessment) j) X0600D (Swing Bed clinical change assessment) -- if swing bed assessment k) X0600F (entry/discharge reporting) l) X0600H (SNF PPS Part A Discharge (End of Stay) Assessment) m) X0700A (assessment reference date) n) X0700B (discharge date) o) X0700C (entry date) If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.

## Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

### Detailed Data Specifications Report

#### Section: X

-3746	Consistency	Fatal	If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].
-3798	Skip pattern	Fatal	a) If X0150=[1], then if X0600D is active it must equal [^]. b) If X0150=[2], then if X0600D is active it must not equal [^].

#### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0600F

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: entry/discharge reporting	Asmt		Code	2	1427-1428

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
01		Entry tracking record
10		Discharge assessment-return not anticipated
11		Discharge assessment-return anticipated
12		Death in facility tracking record
99		None of the above
^		Blank (skip pattern)

#### 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.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

-3745	Consistency	Fatal	<p>In order to modify or inactivate a record that has previously been accepted by the submission system, the system must be able to locate the previous record. Appropriate values from the record to be corrected must therefore be submitted for the following locator items:</p> <ul style="list-style-type: none"> <li>a) X0150 (provider type)</li> <li>b) X0200A (resident first name)</li> <li>c) X0200C (resident last name)</li> <li>d) X0300 (gender)</li> <li>e) X0400 (birth date)</li> <li>f) X0500 (social security number)</li> <li>g) X0600A (OBRA reason for assessment)</li> <li>h) X0600B (PPS reason for assessment)</li> <li>i) X0600C (PPS OMRA assessment)</li> <li>j) X0600D (Swing Bed clinical change assessment) -- if swing bed assessment</li> <li>k) X0600F (entry/discharge reporting)</li> <li>l) X0600H (SNF PPS Part A Discharge (End of Stay) Assessment)</li> <li>m) X0700A (assessment reference date)</li> <li>n) X0700B (discharge date)</li> <li>o) X0700C (entry date)</li> </ul> <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
-3775	Consistency	Fatal	<ul style="list-style-type: none"> <li>a) If X0600F=[99], then X0700A must contain a valid date and X0700B and X0700C must be equal to [^].</li> <li>b) If X0600F=[10,11,12], then X0700B must contain a valid date and X0700A and X0700C must be equal to [^].</li> <li>c) If X0600F=[01], then X0700C must contain a valid date and X0700A and X0700B must be equal to [^].</li> </ul>
-3791	Consistency	Fatal	<p>If A0050 (formerly X0100)=[2,3], then the following active items must not equal [^]: X0150, X0200C, X0300, X0400, X0600A, X0600B, X0600C, X0600F, X0600H.</p>
-3746	Consistency	Fatal	<p>If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].</p>

#### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.



# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0600H

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: SNF PPS Part A Discharge (End of Stay)	Asmt		Code	1	1578-1578

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
0		No
1		Yes
^		Blank (skip pattern)

#### 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.
-3791	Consistency	Fatal	If A0050 (formerly X0100)=[2,3], then the following active items must not equal [^]: X0150, X0200C, X0300, X0400, X0600A, X0600B, X0600C, X0600F, X0600H.
-3746	Consistency	Fatal	If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].

#### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0700A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: assessment reference date	Asmt		Date	8	1273-1280

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
YYYYMMDD		Assessment reference date
^		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>

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

-3745	Consistency	Fatal	<p>In order to modify or inactivate a record that has previously been accepted by the submission system, the system must be able to locate the previous record. Appropriate values from the record to be corrected must therefore be submitted for the following locator items:</p> <ul style="list-style-type: none"> <li>a) X0150 (provider type)</li> <li>b) X0200A (resident first name)</li> <li>c) X0200C (resident last name)</li> <li>d) X0300 (gender)</li> <li>e) X0400 (birth date)</li> <li>f) X0500 (social security number)</li> <li>g) X0600A (OBRA reason for assessment)</li> <li>h) X0600B (PPS reason for assessment)</li> <li>i) X0600C (PPS OMRA assessment)</li> <li>j) X0600D (Swing Bed clinical change assessment) -- if swing bed assessment</li> <li>k) X0600F (entry/discharge reporting)</li> <li>l) X0600H (SNF PPS Part A Discharge (End of Stay) Assessment)</li> <li>m) X0700A (assessment reference date)</li> <li>n) X0700B (discharge date)</li> <li>o) X0700C (entry date)</li> </ul> <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
-3775	Consistency	Fatal	<ul style="list-style-type: none"> <li>a) If X0600F=[99], then X0700A must contain a valid date and X0700B and X0700C must be equal to [^].</li> <li>b) If X0600F=[10,11,12], then X0700B must contain a valid date and X0700A and X0700C must be equal to [^].</li> <li>c) If X0600F=[01], then X0700C must contain a valid date and X0700A and X0700B must be equal to [^].</li> </ul>
-3746	Consistency	Fatal	<p>If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].</p>

### Version Changes

Type	ID	Description
Format	-3677	[V2.01.0]-Added mappings to the following items: N0450C, N0450E.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

**Item ID: X0700B**

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: discharge date	Asmt		Date	8	1281-1288

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
YYYYMMDD		Discharge date
^		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>

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

-3745	Consistency	Fatal	<p>In order to modify or inactivate a record that has previously been accepted by the submission system, the system must be able to locate the previous record. Appropriate values from the record to be corrected must therefore be submitted for the following locator items:</p> <ul style="list-style-type: none"> <li>a) X0150 (provider type)</li> <li>b) X0200A (resident first name)</li> <li>c) X0200C (resident last name)</li> <li>d) X0300 (gender)</li> <li>e) X0400 (birth date)</li> <li>f) X0500 (social security number)</li> <li>g) X0600A (OBRA reason for assessment)</li> <li>h) X0600B (PPS reason for assessment)</li> <li>i) X0600C (PPS OMRA assessment)</li> <li>j) X0600D (Swing Bed clinical change assessment) -- if swing bed assessment</li> <li>k) X0600F (entry/discharge reporting)</li> <li>l) X0600H (SNF PPS Part A Discharge (End of Stay) Assessment)</li> <li>m) X0700A (assessment reference date)</li> <li>n) X0700B (discharge date)</li> <li>o) X0700C (entry date)</li> </ul> <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
-3775	Consistency	Fatal	<ul style="list-style-type: none"> <li>a) If X0600F=[99], then X0700A must contain a valid date and X0700B and X0700C must be equal to [^].</li> <li>b) If X0600F=[10,11,12], then X0700B must contain a valid date and X0700A and X0700C must be equal to [^].</li> <li>c) If X0600F=[01], then X0700C must contain a valid date and X0700A and X0700B must be equal to [^].</li> </ul>
-3746	Consistency	Fatal	<p>If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].</p>

### Version Changes

Type	ID	Description
Format	-3677	[V2.01.0]-Added mappings to the following items: N0450C, N0450E.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

**Item ID: X0700C**

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: entry date	Asmt		Date	8	1289-1296

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
YYYYMMDD		Entry date
^		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>

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

-3745	Consistency	Fatal	<p>In order to modify or inactivate a record that has previously been accepted by the submission system, the system must be able to locate the previous record. Appropriate values from the record to be corrected must therefore be submitted for the following locator items:</p> <ul style="list-style-type: none"> <li>a) X0150 (provider type)</li> <li>b) X0200A (resident first name)</li> <li>c) X0200C (resident last name)</li> <li>d) X0300 (gender)</li> <li>e) X0400 (birth date)</li> <li>f) X0500 (social security number)</li> <li>g) X0600A (OBRA reason for assessment)</li> <li>h) X0600B (PPS reason for assessment)</li> <li>i) X0600C (PPS OMRA assessment)</li> <li>j) X0600D (Swing Bed clinical change assessment) -- if swing bed assessment</li> <li>k) X0600F (entry/discharge reporting)</li> <li>l) X0600H (SNF PPS Part A Discharge (End of Stay) Assessment)</li> <li>m) X0700A (assessment reference date)</li> <li>n) X0700B (discharge date)</li> <li>o) X0700C (entry date)</li> </ul> <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
-3775	Consistency	Fatal	<ul style="list-style-type: none"> <li>a) If X0600F=[99], then X0700A must contain a valid date and X0700B and X0700C must be equal to [^].</li> <li>b) If X0600F=[10,11,12], then X0700B must contain a valid date and X0700A and X0700C must be equal to [^].</li> <li>c) If X0600F=[01], then X0700C must contain a valid date and X0700A and X0700B must be equal to [^].</li> </ul>
-3746	Consistency	Fatal	<p>If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].</p>

### Version Changes

Type	ID	Description
Format	-3677	[V2.01.0]-Added mappings to the following items: N0450C, N0450E.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0800

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: correction number	Asmt		Number	2	1297-1298

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
01		Minimum value
99		Maximum value
^		Blank (skip pattern)

#### Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3679	Format	Fatal	Values of Numeric Items: 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: 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. 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].
-3783	Consistency	Fatal	The first record that is submitted to correct or inactivate an existing record must have a value of "01" in X0800 (correction number). If that correction/inactivation is accepted and if a subsequent correction/inactivation is required, it must have a value of "02", and so on. In other words, the correction number in X0800 on the first correction/inactivation must be "01", and the value on each subsequent correction/inactivation must be incremented by 1. If the value submitted in X0800 is incorrect, a fatal error will result and the submitted record will be rejected.
-3746	Consistency	Fatal	If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].
-3792	Consistency	Fatal	If A0050 (formerly X0100)=[2,3], then if X0800 is active it must not equal [^].



**Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT**  
**Detailed Data Specifications Report**  
**Section: X**

**Version Changes**

<b>Type</b>	<b>ID</b>	<b>Description</b>
Format	-3679	[V2.01.0]-Added mapping to the following item: N0410H.
Format	-3680	[V2.01.0]-Added mapping to the following item: N0410H.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0900A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: modif reasons - transcription error	Asmt		Checklist	1	1299-1299

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)
^		Blank (skip pattern)

#### 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.
-3795	Consistency	Fatal	If A0050 (formerly X0100) is equal to [2], then at least one item from X0900A through X0900Z must equal [1].
-3746	Consistency	Fatal	If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].
-3779	Consistency	Fatal	a) If A0050 (formerly X0100)=[2], then all active items from X0900A through X0900Z must not equal [^]. b) If A0050 (formerly X0100)=[3], then all active items from X0900A through X0900Z must equal [^].

#### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0900B

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: modif reasons - data entry error	Asmt		Checklist	1	1300-1300

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)
^		Blank (skip pattern)

#### 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.
-3795	Consistency	Fatal	If A0050 (formerly X0100) is equal to [2], then at least one item from X0900A through X0900Z must equal [1].
-3746	Consistency	Fatal	If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].
-3779	Consistency	Fatal	a) If A0050 (formerly X0100)=[2], then all active items from X0900A through X0900Z must not equal [^]. b) If A0050 (formerly X0100)=[3], then all active items from X0900A through X0900Z must equal [^].

#### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0900C

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: modif reasons - software error	Asmt		Checklist	1	1301-1301

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)
^		Blank (skip pattern)

#### 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.
-3795	Consistency	Fatal	If A0050 (formerly X0100) is equal to [2], then at least one item from X0900A through X0900Z must equal [1].
-3746	Consistency	Fatal	If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].
-3779	Consistency	Fatal	a) If A0050 (formerly X0100)=[2], then all active items from X0900A through X0900Z must not equal [^]. b) If A0050 (formerly X0100)=[3], then all active items from X0900A through X0900Z must equal [^].

#### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0900D

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: modif reasons - item coding error	Asmt		Checklist	1	1302-1302

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)
^		Blank (skip pattern)

#### 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.
-3795	Consistency	Fatal	If A0050 (formerly X0100) is equal to [2], then at least one item from X0900A through X0900Z must equal [1].
-3746	Consistency	Fatal	If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].
-3779	Consistency	Fatal	a) If A0050 (formerly X0100)=[2], then all active items from X0900A through X0900Z must not equal [^]. b) If A0050 (formerly X0100)=[3], then all active items from X0900A through X0900Z must equal [^].

#### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0900E

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: modif reasons - resume therapy date	Asmt		Checklist	1	1438-1438

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)
^		Blank (skip pattern)

#### 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.
-3795	Consistency	Fatal	If A0050 (formerly X0100) is equal to [2], then at least one item from X0900A through X0900Z must equal [1].
-3815	Consistency	Fatal	If X0900E=[1], then O0450A must equal [1].
-3746	Consistency	Fatal	If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].
-3779	Consistency	Fatal	a) If A0050 (formerly X0100)=[2], then all active items from X0900A through X0900Z must not equal [^]. b) If A0050 (formerly X0100)=[3], then all active items from X0900A through X0900Z must equal [^].

#### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X0900Z

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: modif reasons - other error	Asmt		Checklist	1	1303-1303

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)
^		Blank (skip pattern)

#### 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.
-3795	Consistency	Fatal	If A0050 (formerly X0100) is equal to [2], then at least one item from X0900A through X0900Z must equal [1].
-3746	Consistency	Fatal	If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].
-3779	Consistency	Fatal	a) If A0050 (formerly X0100)=[2], then all active items from X0900A through X0900Z must not equal [^]. b) If A0050 (formerly X0100)=[3], then all active items from X0900A through X0900Z must equal [^].

#### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X1050A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: inactive reasons - event did not occur	Asmt		Checklist	1	1304-1304

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)
^		Blank (skip pattern)

#### 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.
-3748	Consistency	Fatal	If A0050 (formerly X0100)=[3], then at least one item from X1050A through X1050Z must equal [1].
-3746	Consistency	Fatal	If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].
-3780	Consistency	Fatal	a) If A0050 (formerly X0100)=[2], then all active items from X1050A through X1050Z must equal [^]. b) If A0050 (formerly X0100)=[3], then all active items from X1050A through X1050Z must not equal [^].

#### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.



# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X1050Z

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: inactive reasons - other reason	Asmt		Checklist	1	1305-1305

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)
^		Blank (skip pattern)

#### 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.
-3748	Consistency	Fatal	If A0050 (formerly X0100)=[3], then at least one item from X1050A through X1050Z must equal [1].
-3746	Consistency	Fatal	If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].
-3780	Consistency	Fatal	a) If A0050 (formerly X0100)=[2], then all active items from X1050A through X1050Z must equal [^]. b) If A0050 (formerly X0100)=[3], then all active items from X1050A through X1050Z must not equal [^].

#### Version Changes

Type	ID	Description
Format	-3676	[V2.01.0]-Added mappings to the following items: N0450A, N0450B, N0450D, P0200A, P0200B, P0200C, P0200D, P0200E, P0200F.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X1100A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: attestor first name	Asmt		Text	12	1306-1317

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
Text		Attesting individual's first name
^		Blank (skip pattern)

#### Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3690	Format	Fatal	<p>Formatting of Alphanumeric Text Items That Can Contain Dashes, Spaces, and Special Characters:</p> <p>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:</p> <p>a) The numeric characters: [0] through [9].</p> <p>b) The letters [A] through [Z] and [a] through [z].</p> <p>c) The character [-].</p> <p>d) The following special characters:</p> <p>[@] (at sign)</p> <p>['] (single quote)</p> <p>[/] (forward slash)</p> <p>[+] (plus sign)</p> <p>[,] (comma)</p> <p>[.] (period)</p> <p>[_] (underscore)</p> <p>e) Embedded spaces (spaces surrounded by any of the characters listed above). For example, [LEGAL TEXT] would be allowed.</p>
-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.
-3746	Consistency	Fatal	If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].
-3781	Consistency	Fatal	If A0050 (formerly X0100)=[2,3], then all active items from X1100A through X1100E must not 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.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X1100B

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: attestor last name	Asmt		Text	18	1318-1335

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
Text		Attesting individual's last name
^		Blank (skip pattern)

#### Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3690	Format	Fatal	<p>Formatting of Alphanumeric Text Items That Can Contain Dashes, Spaces, and Special Characters:</p> <p>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:</p> <p>a) The numeric characters: [0] through [9].</p> <p>b) The letters [A] through [Z] and [a] through [z].</p> <p>c) The character [-].</p> <p>d) The following special characters:</p> <p>[@] (at sign)</p> <p>['] (single quote)</p> <p>[/] (forward slash)</p> <p>[+] (plus sign)</p> <p>[,] (comma)</p> <p>[.] (period)</p> <p>[_] (underscore)</p> <p>e) Embedded spaces (spaces surrounded by any of the characters listed above). For example, [LEGAL TEXT] would be allowed.</p>
-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.
-3746	Consistency	Fatal	If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].
-3781	Consistency	Fatal	If A0050 (formerly X0100)=[2,3], then all active items from X1100A through X1100E must not 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.

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

Item ID: X1100E

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction: attestation date	Asmt		Date	8	1336-1343

#### Item Subsets

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

Inactive:

State optional:

#### Item Values

Value	LOINC Code	Value Text
YYYYMMDD		Attestation date
^		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>
-3810	Consistency	Warning	<p>RECORD SUBMISSION TIMING RULES</p> <p>The following rules specify the maximum number of days which should elapse between each date listed and the submission date. There are different rules for new records (where A0050 (formerly X0100)=[1]) and for modifications and inactivations (where A0050 (formerly X0100)=[2,3]).</p> <p>RULES FOR NEW RECORDS (WHERE A0050=[1]):</p> <p>The following rules apply to new records, where A0050=[1].</p> <p>a) If A0310F is equal to [01] (entry record), then submission date - A1600 (entry date) should be less than or equal to 14 days.</p> <p>b) If A0310F is equal to [12] (death in facility record), then submission date - A2000 (discharge date) should be less than or equal to 14 days.</p> <p>c) If A0310F is equal to [10,11,99] and A0310A is equal to [01,03,04,05] (comprehensive assessment), then submission date - V0200C2 (care plan completion date) should be less than or equal to 14 days.</p> <p>d) If A0310F is equal to [10,11,99] and A0310A is equal to [02,06,99] (all other types of assessment), then submission date - Z0500B (assessment completion date) should be less than or equal to 14 days.</p> <p>RULES FOR MODIFICATIONS/INACTIVATIONS (WHERE A0050=[2,3]):</p> <p>e) If A0050 is equal to [2,3] (modification or inactivation record), then submission date - X1100E (attestation date) should be less than or equal to 14 days.</p>
-3746	Consistency	Fatal	<p>If A0050 (formerly X0100)=[1], then all active items from X0150 through X1100E must equal [^].</p>

# Data Submission Specifications for the MDS Item Set (V2.01.0)-DRAFT

## Detailed Data Specifications Report

### Section: X

-3781	Consistency	Fatal	If A0050 (formerly X0100)=[2,3], then all active items from X1100A through X1100E must not equal [^].
-3851	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 –3851a)</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> <p>A1900 (admission date) &lt;=</p> <p>A1600 (entry date) &lt;=</p> <p>A2300 (assessment reference date) = A2000 (discharge date) &lt;=</p> <p>Z0500B (date RN signed assessment as complete) &lt;=</p> <p>V0200B2 (CAT assessment process signature date) &lt;=</p> <p>V0200C2 (CAT care planning signature date) &lt;=</p> <p>X1100E (correction: attestation date) &lt;=</p> <p>current date</p> <p>-----</p> <p>GROUP B (Edit –3851b)</p> <p>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:</p> <ol style="list-style-type: none"><li>1. Each Group B date must be greater than or equal to A0900 (birthdate).</li><li>2. Each Group B date must be less than or equal to A2300 (assessment reference date) if A2300 is active.</li><li>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.</li><li>4. For start/end date pairs shown below, the start date must be less than or equal to the end date.</li><li>5. Otherwise, the Group B dates may be in any order.</li></ol> <p>The following is a list of Group B dates:</p> <p>A2400B &lt;= A2400C (Medicare stay start/end)</p> <p>M0300B3 (date of oldest Stage 2 pressure ulcer)</p> <p>O0250B (date influenza vaccine received)</p> <p>O0400A5 &lt;= O0400A6 (speech-language audiology therapy start/end)</p> <p>O0400B5 &lt;= O0400B6 (occupational therapy start/end)</p> <p>O0400C5 &lt;= O0400C6 (physical therapy start/end)</p> <p>V0100C (prior assessment reference date)</p> <p>-----</p>

**Data Submission Specifications for the MDS Item Set (V2.01.0)-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 -3851c1)**

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 -3851c2)**

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 -3851d)**

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
Format	-3677	[V2.01.0]-Added mappings to the following items: N0450C, N0450E.