

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

Detailed Data Specifications Report

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Section: N

Item ID: N0300

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Number of days injectable medications received	Asmt		Number	1	958-958

Item Subsets

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

Item Values

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

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3679	Format	Fatal	<p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>
-3680	Format	Fatal	<p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p>
-3753	Consistency	Fatal	<p>If N0300 is equal to [1-7], then one of the following must be true:</p> <p>a) N0350A must be equal to [-], OR</p> <p>b) N0350A must be equal to [0-7] and must be less than or equal to N0300.</p>
-3735	Skip pattern	Fatal	<p>a) If N0300=[0], then all active items from N0350A through N0350B must equal [^].</p> <p>b) If N0300=[1-7], then all active items from N0350A through N0350B must not equal [^].</p> <p>c) If N0300=[-], then all active items from N0350A through N0350B must equal [-].</p>

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Section: N

Item ID: N0350A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Insulin: insulin injections	Asmt		Number	1	959-959

Item Subsets

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

Item Values

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

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3679	Format	Fatal	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].
-3753	Consistency	Fatal	If N0300 is equal to [1-7], then one of the following must be true: a) N0350A must be equal to [-], OR b) N0350A must be equal to [0-7] and must be less than or equal to N0300.
-3735	Skip pattern	Fatal	a) If N0300=[0], then all active items from N0350A through N0350B must equal [^]. b) If N0300=[1-7], then all active items from N0350A through N0350B must not equal [^]. c) If N0300=[-], then all active items from N0350A through N0350B must equal [-].

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Section: N

Item ID: N0350B

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Insulin: orders for insulin	Asmt		Number	1	960-960

Item Subsets

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

Item Values

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

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3679	Format	Fatal	<p>Values of Numeric Items:</p> <p>Only the values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. The submitted value must be greater than or equal to the minimum value listed in the table and less than or equal to the maximum value listed in the table, or it must match one of the remaining special values (if any) that are listed in the table. The length of the submitted value must not exceed the allowed maximum length for the item. Signed numbers (with a leading plus or minus sign) will not be accepted.</p>
-3680	Format	Fatal	<p>Formatting of Integer Numeric Items:</p> <p>Only integer values and the special values (if any) that are listed in the "Item Values" table of the Detailed Data Specifications Report will be accepted for this item. Leading zeroes may be included or omitted from the submitted value as long as the resulting length of the string does not exceed the allowed maximum length for the item. A decimal point and decimal values may not be included.</p> <p>The following examples are allowable if the value to be submitted is equal to [1] and the maximum length is equal to 2: [1], [01]. The following values are NOT allowed and will lead to a fatal error: [1.], [1.0], [01.], [01.0], [1.1], [01.1], [1.01].</p>
-3735	Skip pattern	Fatal	<p>a) If N0300=[0], then all active items from N0350A through N0350B must equal [^].</p> <p>b) If N0300=[1-7], then all active items from N0350A through N0350B must not equal [^].</p> <p>c) If N0300=[-], then all active items from N0350A through N0350B must equal [-].</p>

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Section: N

Item ID: N0410A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Medication received: Days: antipsychotic	Asmt		Number	1	1456-1456

Item Subsets

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

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

State optional:

Item Values

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

Item Edits

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

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Detailed Data Specifications Report

Section: N

Item ID: N0410B

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Medication received: Days: antianxiety	Asmt		Number	1	1457-1457

Item Subsets

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

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

State optional:

Item Values

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

Item Edits

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

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Section: N

Item ID: N0410C

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Medication received: Days: antidepressant	Asmt		Number	1	1458-1458

Item Subsets

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

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

State optional:

Item Values

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

Item Edits

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

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

Detailed Data Specifications Report

Section: N

Item ID: N0410D

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Medication received: Days: hypnotic	Asmt		Number	1	1459-1459

Item Subsets

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

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

State optional:

Item Values

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

Item Edits

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

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Section: N

Item ID N0410E

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Medication received: Days: anticoagulant	Asmt		Number	1	1460-1460

Item Subsets

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

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

State optional:

Item Values

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

Item Edits

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

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Detailed Data Specifications Report

Section: N

Item ID N0410F

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Medication received: Days: antibiotic	Asmt		Number	1	1461-1461

Item Subsets

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

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

State optional:

Item Values

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

Item Edits

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

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Section: N

Item ID: N0410G

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Medication received: Days: diuretic	Asmt		Number	1	1462-1462

Item Subsets

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

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

State optional:

Item Values

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

Item Edits

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