

Data Submission Specifications for the Hospice Item Set (V2.00.0) DRAFT
Detailed Data Specifications Report
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Item ID: ITM_SET_SYS_CD

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

Item Subsets

Active: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
HOSPICE		Hospice item set system

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3009	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.

Changes for Version V2.00.0

Type	ID	Description
Format	-3009	[V2.00.0]-Added mappings to the following new items: A1400A-D, A1400G-K, A1400X-Y, J0905, O5000, O5020.

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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: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
HA		Hospice admission assessment: A0050=[1,2] and A0250=[01]
HD		Hospice discharge assessment: A0050=[1,2] and A0250=[09]
XX		Inactivation record: A0050=[3] and A0250=[01,09]

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3009	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.
-3028	Consistency	Fatal	The Item Subset Code (ISC) is a two-character code that indicates the type of record that is being submitted. The set of active items is controlled by the ISC. The submission system will recalculate the ISC and compare the recalculated value with the value that is submitted in ITM_SBST_CD. If the recalculated value does not match the value submitted in ITM_SBST_CD, a fatal error will result. The ISC is defined as follows: If A0050 = [1,2] and A0250 = [01] then ITM_SBST_CD = [HA] If A0050 = [1,2] and A0250 = [09] then ITM_SBST_CD = [HD] If A0050 = [3] and A0250 = [01,09] then ITM_SBST_CD = [XX] For a more complete explanation of the meaning and use of the ISC codes, please refer to the documentation that accompanies these data specifications.

Changes for Version V2.00.0

Type	ID	Description
Format	-3009	[V2.00.0]-Added mappings to the following new items: A1400A-D, A1400G-K, A1400X-Y, J0905, O5000, O5020.

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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: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
1.00		Initial version of hospice item set (effective 07/01/2014)
2.00		Second version of hospice item set (effective 04/01/2017)

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3065	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.

Changes for Version V2.00.0

Type	ID	Description
Item	ITM_SET_VRSN_CD	[V2.00.0]-Added item value 2.00 for the new item set effective 04/01/2017. Corrected the typo in the item value for the discharge assessment.

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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: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
1.00		Initial version of data specifications (effective 07/01/2014)
1.01		Second version of data specifications (effective 07/01/2015)
1.02		Third version of data specifications (effective 04/01/2016)
2.00		Fourth version of data specifications (effective 04/01/2017)

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3065	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.

Changes for Version V2.00.0

Type	ID	Description
Item	SPEC_VRSN_CD	[V2.00.0]-Added new version 2.00 to valid values.

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Item ID: CRCTN_NUM

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Correction number	Control		Number	2	34-35

Item Subsets

Active: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
00		Minimum value
99		Maximum value

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3012	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>
-3013	Format	Fatal	<p>Formatting of Positive Integer Numeric Items:</p> <p>Only positive 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 are not allowed. A sign will not be accepted.</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], [+1], [-2], [+1.3], [-4.5].</p>
-3025	Consistency	Fatal	<p>The first record that is submitted to correct or inactivate an existing record must have a value of "01" in CRCTN_NUM (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 CRCTN_NUM 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 CRCTN_NUM is incorrect, a fatal error will result and the submitted record will be rejected.</p>
-3052	Consistency	Fatal	<p>If A0050=[1], then CRCTN_NUM must equal [00].</p>

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Type	ID	Description
Format	-3012	[V2.00.0]-Added mappings to items O5010A1 through O5010F3, and items O5030A1 through O5030F4.
Format	-3013	[V2.00.0]-Added mappings to items O5010A1 through O5010F3, and items O5030A1 through O5030F4.

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Item ID: STATE_CD

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Provider's state postal code	Control		Code	2	36-37

Item Subsets

Active: HA,HD,XX
Inactive:

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
GU		Guam
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
MO		Missouri
MT		Montana

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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
-3009	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.

Changes for Version V2.00.0

Type	ID	Description
Format	-3009	[V2.00.0]-Added mappings to the following new items: A1400A-D, A1400G-K, A1400X-Y, J0905, O5000, O5020.

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Item ID: FAC_ID

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Assigned provider submission ID	Control		Text	16	38-53

Item Subsets

Active: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
Text		Assigned provider submission ID

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3022	Format	Fatal	This is a required text item. A valid non-blank value must be submitted.
-3020	Consistency	Fatal	FAC_ID is the facility/provider ID. a) This must be the FAC_ID assigned to the provider upon registration. 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.

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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	54-62

Item Subsets

Active: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
Text		Software vendor federal employer tax identification number

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3015	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].
-3022	Format	Fatal	This is a required text item. A valid non-blank value must be submitted.
-3026	Format	Fatal	The length of the text submitted for a free-form text item must not exceed the maximum length specified for that item.
-3054	Format	Fatal	SFTWR_VNDR_ID must contain an Employer ID Number which is 9 digits long.

Supplemental Information

Info ID	Type	Text
-9003	Information	Valid federal tax ID (EIN) for the company that developed the software used to create the hospice data submission file.

Changes for Version V2.00.0

Type	ID	Description
Format	-3015	[V2.00.0]-Added mapping to new item A0550.

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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	63-92

Item Subsets

Active: HA,HD,XX

Inactive:

Item Values

Value	LOINC Code	Value Text
Text		Software vendor company name

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3022	Format	Fatal	This is a required text item. A valid non-blank value must be submitted.
-3026	Format	Fatal	The length of the text submitted for a free-form text item must not exceed the maximum length specified for that item.
-3029	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.

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 ASAP system. System reports will therefore display upper case values.

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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	93-142

Item Subsets

Active: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
Text		Software vendor email address

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3019	Format	Fatal	<p>Formatting of email address.</p> <p>Any valid email address will be accepted. The text string may contain any printable characters except the following:</p> <ul style="list-style-type: none"> ' 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)
-3022	Format	Fatal	This is a required text item. A valid non-blank value must be submitted.
-3026	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
-9005	Information	Email address of the vendor who created the software that was used to produce the hospice submission file.

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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	143-192

Item Subsets

Active: HA,HD,XX
Inactive:

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
-3026	Format	Fatal	The length of the text submitted for a free-form text item must not exceed the maximum length specified for that item.
-3029	Format	Fatal	<p>Formatting of Alphanumeric Text Items That Can Contain Dashes, Spaces, Ampersands, and Other 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>[&] (ampersand)</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>
-3027	Consistency	Fatal	<p>a) If SFTWR_PROD_NAME is equal to [^], then SFTWR_PROD_VRSN_CD must be equal to [^].</p> <p>b) If SFTWR_PROD_NAME is not equal to [^], then SFTWR_PROD_VRSN_CD must not be equal to [^].</p>

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Supplemental Information

Info ID	Type	Text
-9004	Information	Name of the software that was used to create the hospice 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 ASAP system. System reports will therefore display upper case values.

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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	193-212

Item Subsets

Active: HA,HD,XX
Inactive:

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
-3017	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>
-3026	Format	Fatal	The length of the text submitted for a free-form text item must not exceed the maximum length specified for that item.
-3027	Consistency	Fatal	<p>a) If SFTWR_PROD_NAME is equal to [^], then SFTWR_PROD_VRSN_CD must be equal to [^].</p> <p>b) If SFTWR_PROD_NAME is not equal to [^], then SFTWR_PROD_VRSN_CD must not be equal to [^].</p>

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Info ID	Type	Text
-9001	Information	Vendor's version number for the software that was used to create the hospice 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 ASAP system. System reports will therefore display upper case values.