

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

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Section: A

Item ID: A0050

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Type of record	Asmt		Code	1	413-413

Item Subsets

Active: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
1		Add new record
2		Modify existing record
3		Inactivate existing record

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.
-3034	Consistency	Warning	RECORD SUBMISSION TIMING RULES The following rules specify the maximum number of days which should elapse between each date listed and the submission date. Violation of these rules will result in warnings. These rules apply only to new records (where A0050=[1]). They do not apply to modification or inactivation records (where A0050=[2,3]). a) If A0250=[01] (admission record), then submission date minus A0220 (admission date) should be less than or equal to 30 days. b) If A0250=[09] (discharge record), then submission date minus A0270 (discharge date) should be less than or equal to 30 days.
-3052	Consistency	Fatal	If A0050=[1], then CRCTN_NUM must equal [00].

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-3053	Consistency	Fatal	a) If A0050=[3] (inactivation record) and A0250=[01] (admission record), then A0270 (discharge date) must equal [^]. b) If A0050=[3] (inactivation record) and A0250=[09] (discharge record), then A0270 (discharge date) must not equal [^].
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Section: A

Item ID: A0100A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Facility National Provider Identifier (NPI)	Asmt		Text	10	414-423

Item Subsets

Active:	HA,HD
Inactive:	XX

Item Values

Value	LOINC Code	Value Text
Text		National Provider Identifier
^		Blank (not available or unknown)

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3001	Format	Fatal	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 the length of the submitted value must match exactly the maximum length that is listed for the item.
-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].
-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.

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Section: A

Item ID: A0100B

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Facility CMS Certification Number (CCN)	Asmt		Text	12	424-435

Item Subsets

Active: HA,HD
Inactive: XX

Item Values

Value	LOINC Code	Value Text
Text		CMS Certification Number (CCN)

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3016	Format	Fatal	Formatting of Alphanumeric 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]. b) The letters [A] through [Z] and [a] through [z].
-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.
-3021	Consistency	Warning	The value submitted for A0100B (provider's CMS Certification Number -- CCN) will be compared with the value that is currently in the ASAP database. If the values do not match, a warning will be issued.

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.
-9011	Information	The CMS Certification Number (CCN) for hospices is currently 6 digits in length and only contains numbers. However, the specs for this item allow letters and a maximum length of 12 to accommodate changes to the CCN that might occur in the future.

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Item ID: A0205

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Site of service at admission	Asmt		Code	2	436-437

Item Subsets

Active:	HA
Inactive:	HD,XX

Item Values

Value	LOINC Code	Value Text
01		Hospice in patient's home/residence
02		Hospice in Assisted Living facility
03		Hospice provided in Nursing Long Term Care (LTC) or Non-Skilled Nursing Facility (NF)
04		Hospice provided in a Skilled Nursing Facility (SNF)
05		Hospice provided in Inpatient Hospital
06		Hospice provided in Inpatient Hospice Facility
07		Hospice provided in Long Term Care Hospital (LTCH)
08		Hospice in Inpatient Psychiatric Facility
09		Hospice provided in a place not otherwise specified (NOS)
10		Hospice home care provided in a hospice facility

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.

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Section: A

Item ID: A0220

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Admission date	Asmt		Date	8	438-445

Item Subsets

Active: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
YYYYMMDD		Admission date

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3010	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>
-3023	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"> a) A0250 (reason for record) b) A0500A (patient first name) c) A0500C (patient last name) d) A0800 (gender) e) A0600A (social security number) f) A0900 (birth date) g) A0220 (admission date) h) A0270 (discharge date) <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
-3032	Consistency	Fatal	<p>DATE ITEM CONSISTENCY RULES</p> <p>Date items fall into two groups, designated Group A and B, below. Each group has its own consistency rules.</p> <p>-----</p> <p>GROUP A RULES (Edit –3032a)</p> <p>Group A items are listed below. Each active item in this list that contains a valid date (not blank or dash) must be in the specified order:</p>

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Section: A

A0900 (birth date) <=
A0220 (admission date) <=
A0245 (date initial nursing assessment initiated) <=
A0270 (discharge date) <=
Z0500B (date of signature verifying record completion) <=
submission date

GROUP B RULES (Edit –3032b)

Group B items are listed below. Each active item in this list that contains a valid date (not blank or dash) must obey all of the following rules:

1. Each Group B date must be greater than or equal to A0220 (admission date).
2. Each Group B date must be less than or equal to Z0500B (date record completion was verified).
3. For date pairs shown below, the first date listed must be less than or equal to the second date listed.
4. Otherwise, the Group B dates may be in any order.

The following is a list of Group B dates:

- a) J0900B (date of first screening for pain) <= J0910B (date of comprehensive pain assessment)
- b) J2030B (date of first screening for shortness of breath)
- c) J2040B (date treatment for shortness of breath initiated)
- d) N0500B (date scheduled opioid initiated or continued)
- e) N0510B (date PRN opioid initiated or continued)
- f) N0520B (date bowel regimen initiated or continued)

GROUP C RULES (Edit –3032c)

Group C items are listed below. Each Group C date must be less than or equal to Z0500B (date record completion was verified).

The following is a list of Group C dates:

- a) F2000B (date asked about CPR)
- b) F2100B (date asked about treatment other than CPR)
- c) F2200B (date asked about hospitalization)
- d) F3000B (date asked about spiritual/existential concerns)

-3033 Consistency Warning

-3034 Consistency Warning

***THIS EDIT WAS DELETED IN V1.02.0 OF THE DATA SPECS

RECORD SUBMISSION TIMING RULES

The following rules specify the maximum number of days which should elapse between each date listed and the submission date. Violation of these rules will result in warnings. These rules apply only to new records (where A0050=[1]). They do not apply to modification or inactivation records (where A0050=[2,3]).

- a) If A0250=[01] (admission record), then submission date minus A0220 (admission date) should be less than or equal to 30 days.
- b) If A0250=[09] (discharge record), then submission date minus A0270 (discharge date) should be less than or equal to 30 days.

-3063 Consistency Warning

If any of the items F2000B, F2100B, F2200B, or F3000B are active, they should be greater than or equal to A0220 (admission date) minus 7 days.

Data Submission Specifications for the Hospice Item Set (V1.02.0)

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Changes for Version V1.02.0

Type	ID	Description
Consistency	-3033	[V1.02.0]-This edit has been deleted.

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A0245

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Date initial nursing assessment initiated	Asmt		Date	8	446-453

Item Subsets

Active: HA
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
YYYYMMDD		Date initial nursing assessment initiated
-		Not assessed/no information

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3010	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>
-3032	Consistency	Fatal	<p>DATE ITEM CONSISTENCY RULES</p> <p>Date items fall into two groups, designated Group A and B, below. Each group has its own consistency rules.</p> <p>-----</p> <p>GROUP A RULES (Edit –3032a)</p> <p>Group A items are listed below. Each active item in this list that contains a valid date (not blank or dash) must be in the specified order:</p> <p>A0900 (birth date) <=</p> <p>A0220 (admission date) <=</p> <p>A0245 (date initial nursing assessment initiated) <=</p> <p>A0270 (discharge date) <=</p> <p>Z0500B (date of signature verifying record completion) <=</p> <p>submission date</p> <p>-----</p> <p>GROUP B RULES (Edit –3032b)</p> <p>Group B items are listed below. Each active item in this list that contains a valid date (not blank or dash) must obey all of the following rules:</p> <ol style="list-style-type: none"> 1. Each Group B date must be greater than or equal to A0220 (admission date). 2. Each Group B date must be less than or equal to Z0500B (date record completion was verified).

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3. For date pairs shown below, the first date listed must be less than or equal to the second date listed.

4. Otherwise, the Group B dates may be in any order.

The following is a list of Group B dates:

- a) J0900B (date of first screening for pain) <= J0910B (date of comprehensive pain assessment)
- b) J2030B (date of first screening for shortness of breath)
- c) J2040B (date treatment for shortness of breath initiated)
- d) N0500B (date scheduled opioid initiated or continued)
- e) N0510B (date PRN opioid initiated or continued)
- f) N0520B (date bowel regimen initiated or continued)

GROUP C RULES (Edit –3032c)

Group C items are listed below. Each Group C date must be less than or equal to Z0500B (date record completion was verified).

The following is a list of Group C dates:

- a) F2000B (date asked about CPR)
- b) F2100B (date asked about treatment other than CPR)
- c) F2200B (date asked about hospitalization)
- d) F3000B (date asked about spiritual/existential concerns)

-3064

Consistency

Warning

A0245 (Date Initial Nursing Assessment Initiated) contains a dash. A dash should only be used when the patient was discharged prior to the start of the initial nursing assessment.

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Section: A

Item ID: A0250

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Reason for record	Asmt		Code	2	454-455

Item Subsets

Active: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
01		Admission
09		Discharge

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.
-3023	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) A0250 (reason for record) b) A0500A (patient first name) c) A0500C (patient last name) d) A0800 (gender) e) A0600A (social security number) f) A0900 (birth date) g) A0220 (admission date) h) A0270 (discharge date) If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.
-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]

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For a more complete explanation of the meaning and use of the ISC codes, please refer to the documentation that accompanies these data specifications.

-3033	Consistency	Warning	***THIS EDIT WAS DELETED IN V1.02.0 OF THE DATA SPECS
-3034	Consistency	Warning	RECORD SUBMISSION TIMING RULES The following rules specify the maximum number of days which should elapse between each date listed and the submission date. Violation of these rules will result in warnings. These rules apply only to new records (where A0050=[1]). They do not apply to modification or inactivation records (where A0050=[2,3]). a) If A0250=[01] (admission record), then submission date minus A0220 (admission date) should be less than or equal to 30 days. b) If A0250=[09] (discharge record), then submission date minus A0270 (discharge date) should be less than or equal to 30 days.
-3053	Consistency	Fatal	a) If A0050=[3] (inactivation record) and A0250=[01] (admission record), then A0270 (discharge date) must equal [^]. b) If A0050=[3] (inactivation record) and A0250=[09] (discharge record), then A0270 (discharge date) must not equal [^].

Supplemental Information

Info ID	Type	Text
-9009	Information	a) If A0250=[01] (admission record), then TARGET_DATE is equal to A0220 (admission date). b) If A0250=[09] (discharge record), then TARGET_DATE is equal to A0270 (discharge date).

Changes for Version V1.02.0

Type	ID	Description
Consistency	-3033	[V1.02.0]-This edit has been deleted.

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Section: A

Item ID: A0270

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Discharge date	Asmt		Date	8	456-463

Item Subsets

Active: HD,XX
Inactive: HA

Item Values

Value	LOINC Code	Value Text
YYYYMMDD		Discharge date
^		Blank (skip pattern)

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3010	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>
-3023	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"> a) A0250 (reason for record) b) A0500A (patient first name) c) A0500C (patient last name) d) A0800 (gender) e) A0600A (social security number) f) A0900 (birth date) g) A0220 (admission date) h) A0270 (discharge date) <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
-3032	Consistency	Fatal	<p>DATE ITEM CONSISTENCY RULES</p> <p>Date items fall into two groups, designated Group A and B, below. Each group has its own consistency rules.</p> <p>-----</p> <p>GROUP A RULES (Edit –3032a)</p> <p>Group A items are listed below. Each active item in this list that contains a valid date (not blank or dash) must be in the</p>

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Section: A

specified order:

A0900 (birth date) <=

A0220 (admission date) <=

A0245 (date initial nursing assessment initiated) <=

A0270 (discharge date) <=

Z0500B (date of signature verifying record completion) <= submission date

GROUP B RULES (Edit –3032b)

Group B items are listed below. Each active item in this list that contains a valid date (not blank or dash) must obey all of the following rules:

1. Each Group B date must be greater than or equal to A0220 (admission date).
2. Each Group B date must be less than or equal to Z0500B (date record completion was verified).
3. For date pairs shown below, the first date listed must be less than or equal to the second date listed.
4. Otherwise, the Group B dates may be in any order.

The following is a list of Group B dates:

- a) J0900B (date of first screening for pain) <= J0910B (date of comprehensive pain assessment)
- b) J2030B (date of first screening for shortness of breath)
- c) J2040B (date treatment for shortness of breath initiated)
- d) N0500B (date scheduled opioid initiated or continued)
- e) N0510B (date PRN opioid initiated or continued)
- f) N0520B (date bowel regimen initiated or continued)

GROUP C RULES (Edit –3032c)

Group C items are listed below. Each Group C date must be less than or equal to Z0500B (date record completion was verified).

The following is a list of Group C dates:

- a) F2000B (date asked about CPR)
- b) F2100B (date asked about treatment other than CPR)
- c) F2200B (date asked about hospitalization)
- d) F3000B (date asked about spiritual/existential concerns)

***THIS EDIT WAS DELETED IN V1.02.0 OF THE DATA SPECS

RECORD SUBMISSION TIMING RULES

The following rules specify the maximum number of days which should elapse between each date listed and the submission date. Violation of these rules will result in warnings. These rules apply only to new records (where A0050=[1]). They do not apply to modification or inactivation records (where A0050=[2,3]).

- a) If A0250=[01] (admission record), then submission date minus A0220 (admission date) should be less than or equal to 30 days.
- b) If A0250=[09] (discharge record), then submission date minus A0270 (discharge date) should be less than or equal to 30 days.

-3033	Consistency	Warning
-3034	Consistency	Warning

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-3053	Consistency	Fatal	a) If A0050=[3] (inactivation record) and A0250=[01] (admission record), then A0270 (discharge date) must equal [^]. b) If A0050=[3] (inactivation record) and A0250=[09] (discharge record), then A0270 (discharge date) must not equal [^].
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Supplemental Information

Info ID	Type	Text
-9009	Information	a) If A0250=[01] (admission record), then TARGET_DATE is equal to A0220 (admission date). b) If A0250=[09] (discharge record), then TARGET_DATE is equal to A0270 (discharge date).

Changes for Version V1.02.0

Type	ID	Description
Consistency	-3033	[V1.02.0]-This edit has been deleted.

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Section: A

Item ID: A0500A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Patient first name	Asmt		Text	12	464-475

Item Subsets

Active: HA,HD,XX

Inactive:

Item Values

Value	LOINC Code	Value Text
Text		Patient first name

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>
-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.
-3023	Consistency	Fatal	In order to modify or inactivate a record that has previously been accepted by the submission system, the system

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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Section: A

Item ID: A0500B

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Patient middle initial	Asmt		Text	1	476-476

Item Subsets

Active:	HA,HD
Inactive:	XX

Item Values

Value	LOINC Code	Value Text
Text		Patient middle initial
^		Blank (not available or unknown)

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3018	Format	Fatal	<p>Formatting of Alphanumeric Text Items That Can Contain 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 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>
-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
-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.

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A0500C

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Patient last name	Asmt		Text	18	477-494

Item Subsets

Active: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
Text		Patient last name

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.
-3023	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> <p>a) A0250 (reason for record)</p> <p>b) A0500A (patient first name)</p> <p>c) A0500C (patient last name)</p> <p>d) A0800 (gender)</p> <p>e) A0600A (social security number)</p>

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

f) A0900 (birth date)

g) A0220 (admission date)

h) A0270 (discharge date)

If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.

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.

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A0500D

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Patient name suffix	Asmt		Text	3	495-497

Item Subsets

Active:	HA,HD
Inactive:	XX

Item Values

Value	LOINC Code	Value Text
Text		Patient name suffix
^		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.

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.

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A0600A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Social Security Number	Asmt		Text	9	498-506

Item Subsets

Active: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
Text		Patient social security number
^		Blank (not available or unknown)

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3001	Format	Fatal	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 the length of the submitted value must match exactly the maximum length that is listed for the item.
-3002	Format	Fatal	If the value is not equal to [^], the first three characters must not be equal to [000].
-3003	Format	Fatal	The value must not be equal to any of the following: [111111111, 333333333, 123456789, 999999999].
-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].
-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.
-3023	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) A0250 (reason for record) b) A0500A (patient first name) c) A0500C (patient last name) d) A0800 (gender) e) A0600A (social security number) f) A0900 (birth date) g) A0220 (admission date) h) A0270 (discharge 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 Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A0600B

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Patient Medicare/railroad insurance number	Asmt		Text	12	507-518

Item Subsets

Active:	HA,HD
Inactive:	XX

Item Values

Value	LOINC Code	Value Text
Text		Patient Medicare number (or comparable railroad insurance number)
^		Blank (not available or unknown)

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3005	Format	Fatal	If the first character is numeric [0 through 9], then the first 9 characters must be digits [0 through 9].
-3006	Format	Fatal	If the first character is alphabetic, then there must be 1, 2, or 3 alphabetic characters followed by 6 or 9 numbers, up to the length of the item.
-3016	Format	Fatal	Formatting of Alphanumeric 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]. b) The letters [A] through [Z] and [a] through [z].
-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
-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.

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A0700

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Patient Medicaid number	Asmt		Text	14	519-532

Item Subsets

Active: HA,HD
Inactive: XX

Item Values

Value	LOINC Code	Value Text
Text		Patient Medicaid number
+		Enter "+" if Medicaid application is pending
N		Enter "N" if not a Medicaid recipient
^		Blank (not available or unknown)

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3016	Format	Fatal	Formatting of Alphanumeric 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]. b) The letters [A] through [Z] and [a] through [z].
-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
-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.
-9007	Information	Submit [+] (the plus sign) to indicate that Medicaid number is pending.
-9008	Information	Submit [N] to indicate that the resident is non-Medicaid.

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A0800

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Gender	Asmt		Code	1	533-533

Item Subsets

Active: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
1		Male
2		Female

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.
-3023	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) A0250 (reason for record) b) A0500A (patient first name) c) A0500C (patient last name) d) A0800 (gender) e) A0600A (social security number) f) A0900 (birth date) g) A0220 (admission date) h) A0270 (discharge 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 Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A0900

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Birthdate	Asmt		Date	8	534-541

Item Subsets

Active: HA,HD,XX
Inactive:

Item Values

Value	LOINC Code	Value Text
YYYYMMDD		Patient birthdate
YYYYMM		Patient birthdate (if day of month is unknown)
YYYY		Patient birthdate (if month and day unknown)

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-3011	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>
-3008	Consistency	Fatal	A0900 (birthdate) cannot be more than 140 years earlier than the submission date.
-3023	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"> a) A0250 (reason for record) b) A0500A (patient first name) c) A0500C (patient last name) d) A0800 (gender) e) A0600A (social security number) f) A0900 (birth date) g) A0220 (admission date) h) A0270 (discharge date)

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.

-3032 Consistency Fatal

DATE ITEM CONSISTENCY RULES

Date items fall into two groups, designated Group A and B, below. Each group has its own consistency rules.

GROUP A RULES (Edit –3032a)

Group A items are listed below. Each active item in this list that contains a valid date (not blank or dash) must be in the specified order:

A0900 (birth date) <=

A0220 (admission date) <=

A0245 (date initial nursing assessment initiated) <=

A0270 (discharge date) <=

Z0500B (date of signature verifying record completion) <= submission date

GROUP B RULES (Edit –3032b)

Group B items are listed below. Each active item in this list that contains a valid date (not blank or dash) must obey all of the following rules:

1. Each Group B date must be greater than or equal to A0220 (admission date).
2. Each Group B date must be less than or equal to Z0500B (date record completion was verified).
3. For date pairs shown below, the first date listed must be less than or equal to the second date listed.
4. Otherwise, the Group B dates may be in any order.

The following is a list of Group B dates:

- a) J0900B (date of first screening for pain) <= J0910B (date of comprehensive pain assessment)
- b) J2030B (date of first screening for shortness of breath)
- c) J2040B (date treatment for shortness of breath initiated)
- d) N0500B (date scheduled opioid initiated or continued)
- e) N0510B (date PRN opioid initiated or continued)
- f) N0520B (date bowel regimen initiated or continued)

GROUP C RULES (Edit –3032c)

Group C items are listed below. Each Group C date must be less than or equal to Z0500B (date record completion was verified).

The following is a list of Group C dates:

- a) F2000B (date asked about CPR)
- b) F2100B (date asked about treatment other than CPR)
- c) F2200B (date asked about hospitalization)
- d) F3000B (date asked about spiritual/existential concerns)

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A1000A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Ethnicity: American Indian or Alaska Native	Asmt		Checklist	1	542-542

Item Subsets

Active: HA
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)
-		Not assessed/no information

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-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.
-3024	Consistency	Fatal	If any item A1000A through A1000F is equal to [-], then all items from A1000A through A1000F must equal [-].

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A1000B

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Ethnicity: Asian	Asmt		Checklist	1	543-543

Item Subsets

Active: HA
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)
-		Not assessed/no information

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-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.
-3024	Consistency	Fatal	If any item A1000A through A1000F is equal to [-], then all items from A1000A through A1000F must equal [-].

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A1000C

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Ethnicity: Black or African American	Asmt		Checklist	1	544-544

Item Subsets

Active:	HA
Inactive:	HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)
-		Not assessed/no information

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-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.
-3024	Consistency	Fatal	If any item A1000A through A1000F is equal to [-], then all items from A1000A through A1000F must equal [-].

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A1000D

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Ethnicity: Hispanic or Latino	Asmt		Checklist	1	545-545

Item Subsets

Active: HA
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)
-		Not assessed/no information

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-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.
-3024	Consistency	Fatal	If any item A1000A through A1000F is equal to [-], then all items from A1000A through A1000F must equal [-].

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A1000E

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Ethnicity: Native Hawaiian/Pacific Islander	Asmt		Checklist	1	546-546

Item Subsets

Active:	HA
Inactive:	HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)
-		Not assessed/no information

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-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.
-3024	Consistency	Fatal	If any item A1000A through A1000F is equal to [-], then all items from A1000A through A1000F must equal [-].

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A1000F

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Ethnicity: White	Asmt		Checklist	1	547-547

Item Subsets

Active:	HA
Inactive:	HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)
-		Not assessed/no information

Item Edits

Edit ID	Edit Type	Severity	Edit Text
-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.
-3024	Consistency	Fatal	If any item A1000A through A1000F is equal to [-], then all items from A1000A through A1000F must equal [-].

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A1802

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Admitted from	Asmt		Code	2	548-549

Item Subsets

Active:	HA
Inactive:	HD,XX

Item Values

Value	LOINC Code	Value Text
01		Community residential setting (e.g., private home/apt., board/care, assisted living, group home, adult foster care)
02		Long-term care facility
03		Skilled Nursing Facility (SNF)
04		Hospital emergency department
05		Short-stay acute hospital
06		Long-term care hospital (LTCH)
07		Inpatient rehabilitation facility or unit (IRF)
08		Psychiatric hospital or unit
09		ID/DD Facility
10		Hospice
99		None of the Above

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.

Data Submission Specifications for the Hospice Item Set (V1.02.0)

Detailed Data Specifications Report

Section: A

Item ID: A2115

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Reason for discharge	Asmt		Code	2	550-551

Item Subsets

Active:	HD
Inactive:	HA,XX

Item Values

Value	LOINC Code	Value Text
01		Expired
02		Revoked
03		No longer terminally ill
04		Moved out of hospice service area
05		Transferred to another hospice
06		Discharged for cause

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.