

HOPE Data Submission Specifications (V1.00.0)

Detailed Data Specifications Report

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,HUV,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- or three-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 = [1] then ITM_SBST_CD = [HA]
If A0050 = [1,2] and A0250 = [2,3] then ITM_SBST_CD = [HUV]
If A0050 = [1,2] and A0250 = [9] then ITM_SBST_CD = [HD]
If A0050 = [3] and A0250 = [1,2,3,9] 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.

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-3034	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. 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]).</p> <p>a) If A0250=[1] (admission record), then submission date minus A0220 (admission date) should be less than or equal to 30 days.</p> <p>b) If A0250=[2] (HUV 1 record), then submission date minus Z0350 (date assessment was completed) should be less than or equal to 30 days.</p> <p>c) If A0250=[3] (HUV 2 record), then submission date minus Z0350 (date assessment was completed) should be less than or equal to 30 days.</p> <p>d) If A0250=[9] (discharge record), then submission date minus A0270 (discharge date) should be less than or equal to 30 days.</p>
-3052	Consistency	Fatal	If A0050=[1], then CRCTN_NUM must equal [00].
-3107	Consistency	Fatal	<p>(a) If A0050=[3] (inactivation record) and A0250=[1,2,3] (admission record), then A0270 (discharge date) must equal [^].</p> <p>(b) If A0250=[9] (discharge record), then A0270 (discharge date) must not equal [^].</p>

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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,HUV,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 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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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,HUV,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 iQIES 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 in iQIES. 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: A0215

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: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
01		Patient's Home/Residence
02		Assisted Living Facility
03		Nursing Long Term Care (LTC) or Non-Skilled Nursing Facility (NF)
04		Skilled Nursing Facility (SNF)
05		Inpatient Hospital
06		Inpatient Hospice Facility (General Inpatient (GIP))
07		Long Term Care Hospital (LTCH)
08		Inpatient Psychiatric Facility
09		Hospice Home Care (Routine Home Care (RHC)) Provided in a Hospice Facility
99		Not Listed

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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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,HUV,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	Values of Date Items: 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. 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, 2026 must be submitted as "20260101".
-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) i) Z0350 (date assessment was completed)

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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 three groups - designated Group A, Group B and Group C - see 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) must be in the specified order:

A0900 (birth date) <=

A0220 (admission date) <=

A0270 (discharge date) <=

Z0350 (date assessment was completed) <=

Z0500B (date of signature of person 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) 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 of signature of person verifying record completion).
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) J2050B (date of symptom impact screening)

e) J2052B (date of in-person SFV)

f) N0500B (date scheduled opioid initiated or continued)

g) N0510B (date PRN opioid initiated or continued)

h) 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).

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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)

-3034	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. 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]).</p> <p>a) If A0250=[1] (admission record), then submission date minus A0220 (admission date) should be less than or equal to 30 days.</p> <p>b) If A0250=[2] (HUV 1 record), then submission date minus Z0350 (date assessment was completed) should be less than or equal to 30 days.</p> <p>c) If A0250=[3] (HUV 2 record), then submission date minus Z0350 (date assessment was completed) should be less than or equal to 30 days.</p> <p>d) If A0250=[9] (discharge record), then submission date minus A0270 (discharge date) should be less than or equal to 30 days.</p>
-3063	Consistency	Warning	<p>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.</p>

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Item ID: A0250

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Reason for record	Asmt		Code	1	454-454

Item Subsets

Active: HA,HUV,HD,XX

Inactive:

Item Values

Value	LOINC Code	Value Text
1		Admission (ADM)
2		HOPE Update Visit (HUV1)
3		HOPE Update Visit (HUV2)
9		Discharge (DC)

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) i) Z0350 (date assessment was completed)

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

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-3028	Consistency	Fatal	<p>record will be rejected.</p> <p>The Item Subset Code (ISC) is a two- or three-character code that indicates the type of record that is being submitted. The set of active items is controlled by the ISC.</p> <p>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.</p> <p>The ISC is defined as follows:</p> <p>If A0050 = [1,2] and A0250 = [1] then ITM_SBST_CD = [HA] If A0050 = [1,2] and A0250 = [2,3] then ITM_SBST_CD = [HUV] If A0050 = [1,2] and A0250 = [9] then ITM_SBST_CD = [HD] If A0050 = [3] and A0250 = [1,2,3,9] then ITM_SBST_CD = [XX]</p> <p>For a more complete explanation of the meaning and use of the ISC codes, please refer to the documentation that accompanies these data specifications.</p>
-3034	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. 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]).</p> <p>a) If A0250=[1] (admission record), then submission date minus A0220 (admission date) should be less than or equal to 30 days.</p> <p>b) If A0250=[2] (HUV 1 record), then submission date minus Z0350 (date assessment was completed) should be less than or equal to 30 days.</p> <p>c) If A0250=[3] (HUV 2 record), then submission date minus Z0350 (date assessment was completed) should be less than or equal to 30 days.</p> <p>d) If A0250=[9] (discharge record), then submission date minus A0270 (discharge date) should be less than or equal to 30 days.</p>
-3105	Consistency	Warning	<p>IF A0250=[1,2,3] AND (J2051A=[2,3] OR J2051B=[2,3] OR J2051C=[2,3] OR J2051D=[2,3] OR J2051E=[2,3] OR J2051F=[2,3] OR J2051G=[2,3] OR J2051H=[2,3]) THEN J2052B (Date of in-person SFV) minus J2050B (Date of symptom impact screening) should be less than or equal to 2 calendar days.</p>
-3107	Consistency	Fatal	<p>(a) If A0050=[3] (inactivation record) and A0250=[1,2,3] (admission record), then A0270 (discharge date)</p>

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(b) If A0250=[9] (discharge record), then A0270 (discharge date) must not equal [^].

Supplemental Information

Info ID	Type	Text
-9009	Information	a) If A0250=[1] (admission record), then TARGET_DATE is equal to A0220 (admission date). b) If A0250=[2,3] (HUV record), then TARGET_DATE is equal to Z0350 (date assessment was completed). c) If A0250=[9] (discharge record), then TARGET_DATE is equal to A0270 (discharge date).

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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,HUV

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	Values of Date Items: 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. 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, 2026 must be submitted as "20260101".
-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) i) Z0350 (date assessment was completed)

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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 three groups - designated Group A, Group B and Group C - see 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) must be in the specified order:

A0900 (birth date) <=

A0220 (admission date) <=

A0270 (discharge date) <=

Z0350 (date assessment was completed) <=

Z0500B (date of signature of person 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) 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 of signature of person verifying record completion).
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) J2050B (date of symptom impact screening)

e) J2052B (date of in-person SFV)

f) N0500B (date scheduled opioid initiated or continued)

g) N0510B (date PRN opioid initiated or continued)

h) 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

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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)

-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=[1] (admission record), then submission date minus A0220 (admission date) should be less than or equal to 30 days.

b) If A0250=[2] (HUV 1 record), then submission date minus Z0350 (date assessment was completed) should be less than or equal to 30 days.

c) If A0250=[3] (HUV 2 record), then submission date minus Z0350 (date assessment was completed) should be less than or equal to 30 days.

d) If A0250=[9] (discharge record), then submission date minus A0270 (discharge date) should be less than or equal to 30 days.

-3107 Consistency Fatal

(a) If A0050=[3] (inactivation record) and A0250=[1,2,3] (admission record), then A0270 (discharge date) must equal [^].

(b) If A0250=[9] (discharge record), then A0270 (discharge date) must not equal [^].

Supplemental Information

Info ID Type Text

- 9009 Information
- a) If A0250=[1] (admission record), then TARGET_DATE is equal to A0220 (admission date).
 - b) If A0250=[2,3] (HUV record), then TARGET_DATE is equal to Z0350 (date assessment was completed).
 - c) If A0250=[9] (discharge record), then TARGET_DATE is equal to A0270 (discharge date).

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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,HUV,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> <ul style="list-style-type: none">a) The numeric characters: [0] through [9].b) The letters [A] through [Z] and [a] through [z].c) The character [-], as long as the dash is not the only character in the text string.d) The following special characters:<ul style="list-style-type: none">[@] (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.
-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.

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-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) 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) i) Z0350 (date assessment was completed)</p> <p>If a matching previously accepted record cannot be located, a fatal error will result and the submitted record will be rejected.</p>
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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 in iQIES. System reports will therefore display upper case values.

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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,HUV,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	Formatting of Alphanumeric Text Items That Can Contain 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 following special characters: [@] (at sign) ['] (single quote) [/] (forward slash) [+] (plus sign) [,] (comma) [.] (period) [_] (underscore)
-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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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 in iQIES. System reports will therefore display upper case values.

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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,HUV,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> <ul style="list-style-type: none">a) The numeric characters: [0] through [9].b) The letters [A] through [Z] and [a] through [z].c) The character [-], as long as the dash is not the only character in the text string.d) The following special characters:<ul style="list-style-type: none">[@] (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.
-3026	Format	Fatal	<p>The length of the text submitted for a free-form text item must not exceed the maximum length specified for that item.</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</p>

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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)
- i) Z0350 (date assessment was completed)

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 in iQIES. System reports will therefore display upper case values.

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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,HUV,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	Formatting of Alphanumeric Text Items That Can Contain Dashes, Spaces, and Special Characters: If this item is not equal to one of the special values (if any) that are listed in the Item Values table of the Detailed Data Specifications Report, then it must contain a text string. This text string may contain only the following characters: a) The numeric characters: [0] through [9]. b) The letters [A] through [Z] and [a] through [z]. c) The character [-], as long as the dash is not the only character in the text string. d) The following special characters: [@] (at sign) ['] (single quote) [/] (forward slash) [+] (plus sign) [,] (comma) [.] (period) [_] (underscore) e) Embedded spaces (spaces surrounded by any of the characters listed above). For example, [LEGAL TEXT] would be allowed.
-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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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 in iQIES. System reports will therefore display upper case values.

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Section: A

Item ID: A0550

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Patient zip code	Asmt		Text	11	670-680

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
Text		Patient zip code

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 characters [0] through [9].
-3068	Format	Fatal	The patient ZIP code must be either 5 or 9 bytes in length. Do not include a dash if a ZIP+4 code is

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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,HUV,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 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)

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- e) A0600A (social security number)
- f) A0900 (birth date)
- g) A0220 (admission date)
- h) A0270 (discharge date)
- i) Z0350 (date assessment was completed)

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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Item ID: A0600B

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

Item Subsets

Active: HA,HUV,HD
Inactive: XX

Item Values

Value	LOINC Code	Value Text
Text		Patient Medicare number
^		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.
-3079	Format	Fatal	Incorrect Medicare Beneficiary Identifier (MBI): This item must conform to the following format: The MBI shall be eleven characters in length. The first character must be numeric, excluding zero (0). The second, fifth, eighth and ninth characters must be alphabetic, excluding the following letters: S, L, O, I, B, and Z. The fourth, seventh, tenth and eleventh characters must be numeric. The third and sixth characters must be alphabetic (excluding S, L, O, I, B, and Z) or numeric.

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 in iQIES. System reports will therefore display upper case values.

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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,HUV,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 in iQIES. 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.

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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,HUV,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) i) Z0350 (date assessment was completed)

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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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,HUV,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	Formatting of Birthdate: 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.

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, 1949 must be submitted as "19490101".

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, 1949 must be submitted as "194901".

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, 1949 must be submitted as "1949".

-3008	Consistency	Fatal	A0900 (birthdate) cannot be more than 140 years earlier than the submission date.
-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:

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- 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)
- i) Z0350 (date assessment was completed)

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 three groups - designated Group A, Group B and Group C - see 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) must be in the specified order:

A0900 (birth date) <=

A0220 (admission date) <=

A0270 (discharge date) <=

Z0350 (date assessment was completed) <=

Z0500B (date of signature of person 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) 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 of signature of person verifying record completion).
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)

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- b) J2030B (date of first screening for shortness of breath)
- c) J2040B (date treatment for shortness of breath initiated)
- d) J2050B (date of symptom impact screening)
- e) J2052B (date of in-person SFV)
- f) N0500B (date scheduled opioid initiated or continued)
- g) N0510B (date PRN opioid initiated or continued)
- h) 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)

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Section: A

Item ID: A1005A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Ethnicity: No, not Hispanic, Latino/a, Spanish	Asmt		Checklist	1	737-737

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3080	Consistency	Fatal	(a) At least one active item from A1005A to A1005Y must equal [1]. (b) If A1005A=[1], then all active items from A1005B through A1005E must equal [0], and A1005Y must equal [0]. (c) If A1005B=[1] or A1005C=[1] or A1005D=[1] or A1005E=[1], then A1005A must equal [0] and A1005Y must equal [0]. (d) If A1005X=[1], then A1005Y must equal [0].

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Section: A

Item ID: A1005B

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Ethnicity: Yes, Mex, Mex Amer, Chicano/a	Asmt		Checklist	1	738-738

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3080	Consistency	Fatal	(a) At least one active item from A1005A to A1005Y must equal [1]. (b) If A1005A=[1], then all active items from A1005B through A1005E must equal [0], and A1005Y must equal [0]. (c) If A1005B=[1] or A1005C=[1] or A1005D=[1] or A1005E=[1], then A1005A must equal [0] and A1005Y must equal [0]. (d) If A1005X=[1], then A1005Y must equal [0].

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Section: A

Item ID: A1005C

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Ethnicity: Yes, Puerto Rican	Asmt		Checklist	1	739-739

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3080	Consistency	Fatal	(a) At least one active item from A1005A to A1005Y must equal [1]. (b) If A1005A=[1], then all active items from A1005B through A1005E must equal [0], and A1005Y must equal [0]. (c) If A1005B=[1] or A1005C=[1] or A1005D=[1] or A1005E=[1], then A1005A must equal [0] and A1005Y must equal [0]. (d) If A1005X=[1], then A1005Y must equal [0].

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Section: A

Item ID: A1005D

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Ethnicity: Yes, Cuban	Asmt		Checklist	1	740-740

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3080	Consistency	Fatal	(a) At least one active item from A1005A to A1005Y must equal [1]. (b) If A1005A=[1], then all active items from A1005B through A1005E must equal [0], and A1005Y must equal [0]. (c) If A1005B=[1] or A1005C=[1] or A1005D=[1] or A1005E=[1], then A1005A must equal [0] and A1005Y must equal [0]. (d) If A1005X=[1], then A1005Y must equal [0].

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Item ID: A1005E

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Ethnicity: Yes, another Hispanic/Latino/Spanish	Asmt		Checklist	1	741-741

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3080	Consistency	Fatal	(a) At least one active item from A1005A to A1005Y must equal [1]. (b) If A1005A=[1], then all active items from A1005B through A1005E must equal [0], and A1005Y must equal [0]. (c) If A1005B=[1] or A1005C=[1] or A1005D=[1] or A1005E=[1], then A1005A must equal [0] and A1005Y must equal [0]. (d) If A1005X=[1], then A1005Y must equal [0].

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Item ID: A1005X

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Ethnicity: Patient unable to respond	Asmt		Checklist	1	742-742

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3080	Consistency	Fatal	(a) At least one active item from A1005A to A1005Y must equal [1]. (b) If A1005A=[1], then all active items from A1005B through A1005E must equal [0], and A1005Y must equal [0]. (c) If A1005B=[1] or A1005C=[1] or A1005D=[1] or A1005E=[1], then A1005A must equal [0] and A1005Y must equal [0]. (d) If A1005X=[1], then A1005Y must equal [0].

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Section: A

Item ID: A1005Y

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Ethnicity: Patient declines to respond	Asmt		Checklist	1	743-743

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3080	Consistency	Fatal	(a) At least one active item from A1005A to A1005Y must equal [1]. (b) If A1005A=[1], then all active items from A1005B through A1005E must equal [0], and A1005Y must equal [0]. (c) If A1005B=[1] or A1005C=[1] or A1005D=[1] or A1005E=[1], then A1005A must equal [0] and A1005Y must equal [0]. (d) If A1005X=[1], then A1005Y must equal [0].

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Section: A

Item ID: A1010A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: White	Asmt		Checklist	1	744-744

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Section: A

Item ID: A1010B

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: Black or African American	Asmt		Checklist	1	745-745

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Section: A

Item ID: A1010C

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: American Indian or Alaska Native	Asmt		Checklist	1	746-746

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Section: A

Item ID: A1010D

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: Asian Indian	Asmt		Checklist	1	747-747

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Section: A

Item ID: A1010E

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: Chinese	Asmt		Checklist	1	748-748

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

HOPE Data Submission Specifications (V1.00.0)

Detailed Data Specifications Report

Section: A

Item ID: A1010F

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: Filipino	Asmt		Checklist	1	749-749

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1010G

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: Japanese	Asmt		Checklist	1	750-750

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1010H

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: Korean	Asmt		Checklist	1	751-751

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1010I

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: Vietnamese	Asmt		Checklist	1	752-752

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1010J

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: Other Asian	Asmt		Checklist	1	753-753

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1010K

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: Native Hawaiian	Asmt		Checklist	1	754-754

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1010L

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: Guamanian or Chamorro	Asmt		Checklist	1	755-755

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1010M

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: Samoan	Asmt		Checklist	1	756-756

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1010N

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: Other Pacific Islander	Asmt		Checklist	1	757-757

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1010X

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: Patient unable to respond	Asmt		Checklist	1	758-758

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1010Y

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: Patient declines to respond	Asmt		Checklist	1	759-759

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1010Z

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Race: None of the above	Asmt		Checklist	1	760-760

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3090	Consistency	Fatal	(a) At least one active item from A1010A through A1010Z must equal [1]. (b) If any item from A1010A through A1010N=[1], then A1010Y must equal [0] and A1010Z must equal [0]. (c) If A1010X=[1], then A1010Y must equal [0]. (d) If A1010Y=[1], then all active items from A1010A to A1010X must equal [0], and A1010Z must equal [0]. (e) If A1010Z=[1], then all active items from A1010A to A1010N must equal [0], and A1010Y must equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1110A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Preferred language	Asmt		Text	15	761-775

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
Text		Specify preferred language

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> <ul style="list-style-type: none">a) The numeric characters: [0] through [9].b) The letters [A] through [Z] and [a] through [z].c) The character [-], as long as the dash is not the only character in the text string.d) The following special characters:<ul style="list-style-type: none">[@] (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.
-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.

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Detailed Data Specifications Report

Section: A

Item ID: A1110B

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Does the patient need or want an interpreter	Asmt		Code	1	776-776

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
0		No
1		Yes
9		Unable to determine

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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Detailed Data Specifications Report

Section: A

Item ID: A1400A

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Payer: Medicare (FFS)	Asmt		Checklist	1	681-681

Item Subsets

Active: HA,HUV
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3069	Consistency	Warning	If A1400K=[1], then A1400A through A1400D, A1400G through A1400J, A1400X and A1400Y must equal [0].
-3081	Consistency	Fatal	At least one active item from A1400A through A1400Y must equal [1].
-3082	Consistency	Fatal	(a) If A1400X=[1], then A1400A through A1400K should equal [0]. (b) If A1400X=[1], then A1400Y should equal [0].
-3083	Consistency	Fatal	If A1400A=[1], then A1400B must equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1400B

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Payer: Medicare (managed care/Part C/Mcr Advant.)	Asmt		Checklist	1	682-682

Item Subsets

Active: HA,HUV
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3069	Consistency	Warning	If A1400K=[1], then A1400A through A1400D, A1400G through A1400J, A1400X and A1400Y must equal [0].
-3081	Consistency	Fatal	At least one active item from A1400A through A1400Y must equal [1].
-3082	Consistency	Fatal	(a) If A1400X=[1], then A1400A through A1400K should equal [0]. (b) If A1400X=[1], then A1400Y should equal [0].
-3083	Consistency	Fatal	If A1400A=[1], then A1400B must equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1400C

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Payer: Medicaid (FFS)	Asmt		Checklist	1	683-683

Item Subsets

Active: HA,HUV
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3069	Consistency	Warning	If A1400K=[1], then A1400A through A1400D, A1400G through A1400J, A1400X and A1400Y must equal [0].
-3081	Consistency	Fatal	At least one active item from A1400A through A1400Y must equal [1].
-3082	Consistency	Fatal	(a) If A1400X=[1], then A1400A through A1400K should equal [0]. (b) If A1400X=[1], then A1400Y should equal [0].
-3084	Consistency	Fatal	If A1400C=[1], then A1400D must equal [0].
-3085	Consistency	Warning	If A1400C=[1], then A1400H should equal [0].
-3086	Consistency	Warning	If A1400C=[1], then A1400I should equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1400D

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Payer: Medicaid (managed care)	Asmt		Checklist	1	684-684

Item Subsets

Active: HA,HUV
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3069	Consistency	Warning	If A1400K=[1], then A1400A through A1400D, A1400G through A1400J, A1400X and A1400Y must equal [0].
-3081	Consistency	Fatal	At least one active item from A1400A through A1400Y must equal [1].
-3082	Consistency	Fatal	(a) If A1400X=[1], then A1400A through A1400K should equal [0]. (b) If A1400X=[1], then A1400Y should equal [0].
-3084	Consistency	Fatal	If A1400C=[1], then A1400D must equal [0].
-3087	Consistency	Warning	If A1400D=[1], then A1400H should equal [0].
-3088	Consistency	Warning	If A1400D=[1], then A1400I should equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1400G

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Payer: Other Government	Asmt		Checklist	1	685-685

Item Subsets

Active: HA,HUV
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3069	Consistency	Warning	If A1400K=[1], then A1400A through A1400D, A1400G through A1400J, A1400X and A1400Y must equal [0].
-3081	Consistency	Fatal	At least one active item from A1400A through A1400Y must equal [1].
-3082	Consistency	Fatal	(a) If A1400X=[1], then A1400A through A1400K should equal [0]. (b) If A1400X=[1], then A1400Y should equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1400H

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Payer: Private insurance/Medigap	Asmt		Checklist	1	686-686

Item Subsets

Active: HA,HUV
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3069	Consistency	Warning	If A1400K=[1], then A1400A through A1400D, A1400G through A1400J, A1400X and A1400Y must equal [0].
-3081	Consistency	Fatal	At least one active item from A1400A through A1400Y must equal [1].
-3082	Consistency	Fatal	(a) If A1400X=[1], then A1400A through A1400K should equal [0]. (b) If A1400X=[1], then A1400Y should equal [0].
-3085	Consistency	Warning	If A1400C=[1], then A1400H should equal [0].
-3087	Consistency	Warning	If A1400D=[1], then A1400H should equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1400I

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Payer: Private managed care	Asmt		Checklist	1	687-687

Item Subsets

Active: HA,HUV
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3069	Consistency	Warning	If A1400K=[1], then A1400A through A1400D, A1400G through A1400J, A1400X and A1400Y must equal [0].
-3081	Consistency	Fatal	At least one active item from A1400A through A1400Y must equal [1].
-3082	Consistency	Fatal	(a) If A1400X=[1], then A1400A through A1400K should equal [0]. (b) If A1400X=[1], then A1400Y should equal [0].
-3086	Consistency	Warning	If A1400C=[1], then A1400I should equal [0].
-3088	Consistency	Warning	If A1400D=[1], then A1400I should equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1400J

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Payer: Self-pay	Asmt		Checklist	1	688-688

Item Subsets

Active: HA,HUV
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3069	Consistency	Warning	If A1400K=[1], then A1400A through A1400D, A1400G through A1400J, A1400X and A1400Y must equal [0].
-3081	Consistency	Fatal	At least one active item from A1400A through A1400Y must equal [1].
-3082	Consistency	Fatal	(a) If A1400X=[1], then A1400A through A1400K should equal [0]. (b) If A1400X=[1], then A1400Y should equal [0].
-3089	Consistency	Warning	If A1400J=[1], then A1400Y should equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1400K

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Payer: No payor source	Asmt		Checklist	1	689-689

Item Subsets

Active: HA,HUV
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3069	Consistency	Warning	If A1400K=[1], then A1400A through A1400D, A1400G through A1400J, A1400X and A1400Y must equal [0].
-3081	Consistency	Fatal	At least one active item from A1400A through A1400Y must equal [1].
-3082	Consistency	Fatal	(a) If A1400X=[1], then A1400A through A1400K should equal [0]. (b) If A1400X=[1], then A1400Y should equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1400X

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Payer: Unknown	Asmt		Checklist	1	690-690

Item Subsets

Active: HA,HUV
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3069	Consistency	Warning	If A1400K=[1], then A1400A through A1400D, A1400G through A1400J, A1400X and A1400Y must equal [0].
-3081	Consistency	Fatal	At least one active item from A1400A through A1400Y must equal [1].
-3082	Consistency	Fatal	(a) If A1400X=[1], then A1400A through A1400K should equal [0]. (b) If A1400X=[1], then A1400Y should equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1400Y

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Payer: Other	Asmt		Checklist	1	691-691

Item Subsets

Active: HA,HUV
Inactive: HD,XX

Item Values

Value	LOINC Code	Value Text
0		Not checked (No)
1		Checked (Yes)

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.
-3069	Consistency	Warning	If A1400K=[1], then A1400A through A1400D, A1400G through A1400J, A1400X and A1400Y must equal [0].
-3081	Consistency	Fatal	At least one active item from A1400A through A1400Y must equal [1].
-3082	Consistency	Fatal	(a) If A1400X=[1], then A1400A through A1400K should equal [0]. (b) If A1400X=[1], then A1400Y should equal [0].
-3089	Consistency	Warning	If A1400J=[1], then A1400Y should equal [0].

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Detailed Data Specifications Report

Section: A

Item ID: A1805

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Admitted from	Asmt		Code	2	777-778

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
01		Home/Community (e.g., private home/apt., board/care, assisted living, group home, transitional living, other residential care arrangements)
02		Nursing Home (long-term care facility)
03		Skilled Nursing Facility (SNF, swing bed)
04		Short-Term General Hospital (acute hospital, IPPS)
05		Long-Term Care Hospital (LTCH)
06		Inpatient Rehabilitation Facility (IRF, free standing facility or unit)
07		Inpatient Psychiatric Facility (psychiatric hospital or unit)
08		Intermediate Care Facility (ID/DD facility)
10		Hospice (institutional facility)
11		Critical Access Hospital (CAH)
99		Not Listed

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.

HOPE Data Submission Specifications (V1.00.0)

Detailed Data Specifications Report

Section: A

Item ID: A1905

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Living Arrangements	Asmt		Code	1	779-779

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
1		Alone (no other residents in the home)
2		With others in the home (e.g., family, friends, or paid caregiver)
3		Congregate home (e.g., assisted living or residential care home)
4		Inpatient facility (e.g., skilled nursing facility, nursing home, inpatient hospice, hospital)
5		Does not have a permanent home (e.g., has unstable housing or is experiencing homelessness)

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.

HOPE Data Submission Specifications (V1.00.0)
Detailed Data Specifications Report
Section: A

Item ID: A1910

Item Label	Item Group	LOINC Code	Item Type	Max Length	Fixed Format Start-End Bytes
Availability of Assistance	Asmt		Code	1	780-780

Item Subsets

Active: HA
Inactive: HUV,HD,XX

Item Values

Value	LOINC Code	Value Text
1		Around-the-clock (24 hours a day with few exceptions)
2		Regular daytime (all day every day with few exceptions)
3		Regular nighttime (all night every night with few exceptions)
4		Occasional (intermittent)
5		No assistance available

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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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	1	548-548

Item Subsets

Active: HD
Inactive: HA,HUV,XX

Item Values

Value	LOINC Code	Value Text
1		Expired
2		Revoked
3		No longer terminally ill
4		Moved out of hospice service area
5		Transferred to another hospice
6		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.