

**Data Submission Specifications for the Hospice Item Set (V3.00.0)**  
**Detailed Data Specifications Report**  
**Section: N**

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# Data Submission Specifications for the Hospice Item Set (V3.00.0)

## Detailed Data Specifications Report

### Section: N

Item ID: N0500A

| Item Label                                  | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Was scheduled opioid initiated or continued | Asmt       |            | Code      | 1          | 641-641                      |

#### Item Subsets

Active: HA  
Inactive: HD,XX

#### Item Values

| Value | LOINC Code | Value Text |
|-------|------------|------------|
| 0     |            | No         |
| 1     |            | Yes        |

#### Item Edits

| Edit ID | Edit Type    | Severity | Edit Text  |
|---------|--------------|----------|--|
| -3009   | Format       | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.  |
| -3059   | Consistency  | Fatal    | If N0500A=[1] or N0510A=[1], then if N0520A is active it must not equal [^].   |
| -3060   | Consistency  | Fatal    | If N0500A=[0] and N0510A=[0], then all active items from N0520A through N0520B must equal [^].   |
| -3077   | Consistency  | Warning  | If N0500A=[1] or N0510A=[1], indicating a scheduled or PRN opioid was initiated or continued, and J0905 = [0], then:<br>(a) If the opioid was used to treat pain, J0905 should be equal to [1].<br>(b) If the opioid was used to treat another symptom (e.g., shortness of breath) AND there is no further evidence that pain is an active problem for the patient, leave J0905 equal to [0] and disregard this warning message. |
| -3049   | Skip pattern | Fatal    | a) If N0500A=[0], then if N0500B is active it must equal [^].<br>b) If N0500A=[1], then if N0500B is active it must not equal [^].   |

#### Changes for Version V3.00.0

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3009 | [V3.00.0]-Removed mappings to O5000 and O5020, since those items were deleted. |

# Data Submission Specifications for the Hospice Item Set (V3.00.0)

## Detailed Data Specifications Report

### Section: N

Item ID: N0500B

| Item Label                                   | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Date scheduled opioid initiated or continued | Asmt       |            | Date      | 8          | 642-649                      |

#### Item Subsets

Active: HA  
Inactive: HD,XX

#### Item Values

| Value    | LOINC Code | Value Text                                   |
|----------|------------|--|
| YYYYMMDD |            | Date scheduled opioid initiated or continued |
| -        |            | Not assessed/no information                  |
| ^        |            | 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>   |
| -3032   | Consistency | Fatal    | <p>DATE ITEM CONSISTENCY RULES</p> <p>Date items fall into three groups - designated Group A, Group B and Group C - see 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) &lt;=</p> <p>A0220 (admission date) &lt;=</p> <p>A0245 (date initial nursing assessment initiated) &lt;=</p> <p>A0270 (discharge date) &lt;=</p> <p>Z0500B (date of signature verifying record completion) &lt;=</p> <p>submission date</p> <p>-----</p> |

# Data Submission Specifications for the Hospice Item Set (V3.00.0)

## Detailed Data Specifications Report

### Section: N

#### 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)

|       |              |         |  |
|-------|--------------|---------|--|
| -3055 | Consistency  | Warning | Failure to provide information by submitting a dash [-] indicates incomplete record keeping and could impact measure calculation.  |
| -3049 | Skip pattern | Fatal   | <ol style="list-style-type: none"> <li>a) If N0500A=[0], then if N0500B is active it must equal [^].</li> <li>b) If N0500A=[1], then if N0500B is active it must not equal [^].</li> </ol> |

# Data Submission Specifications for the Hospice Item Set (V3.00.0)

## Detailed Data Specifications Report

### Section: N

**Item ID: N0510A**

| Item Label                            | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---------------------------------------|------------|------------|-----------|------------|------------------------------|
| Was PRN opioid initiated or continued | Asmt       |            | Code      | 1          | 650-650                      |

#### Item Subsets

Active: HA  
Inactive: HD,XX

#### Item Values

| Value | LOINC Code | Value Text |
|-------|------------|------------|
| 0     |            | No         |
| 1     |            | Yes        |

#### Item Edits

| Edit ID | Edit Type    | Severity | Edit Text   |
|---------|--------------|----------|---|
| -3009   | Format       | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item.   |
| -3059   | Consistency  | Fatal    | If N0500A=[1] or N0510A=[1], then if N0520A is active it must not equal [^].  |
| -3060   | Consistency  | Fatal    | If N0500A=[0] and N0510A=[0], then all active items from N0520A through N0520B must equal [^].  |
| -3077   | Consistency  | Warning  | If N0500A=[1] or N0510A=[1], indicating a scheduled or PRN opioid was initiated or continued, and J0905 = [0], then:<br>a) If the opioid was used to treat pain, J0905 should be equal to [1].<br>(b) If the opioid was used to treat another symptom (e.g., shortness of breath) AND there is no further evidence that pain is an active problem for the patient, leave J0905 equal to [0] and disregard this warning message. |
| -3050   | Skip pattern | Fatal    | a) If N0510A=[0], then if N0510B is active it must equal [^].<br>b) If N0510A=[1], then if N0510B is active it must not equal [^].  |

#### Changes for Version V3.00.0

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3009 | [V3.00.0]-Removed mappings to O5000 and O5020, since those items were deleted. |

# Data Submission Specifications for the Hospice Item Set (V3.00.0)

## Detailed Data Specifications Report

### Section: N

Item ID: N0510B

| Item Label                             | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Date PRN opioid initiated or continued | Asmt       |            | Date      | 8          | 651-658                      |

#### Item Subsets

Active: HA  
Inactive: HD,XX

#### Item Values

| Value    | LOINC Code | Value Text                             |
|----------|------------|--|
| YYYYMMDD |            | Date PRN opioid initiated or continued |
| -        |            | Not assessed/no information            |
| ^        |            | 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>   |
| -3032   | Consistency | Fatal    | <p>DATE ITEM CONSISTENCY RULES</p> <p>Date items fall into three groups - designated Group A, Group B and Group C - see 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) &lt;=</p> <p>A0220 (admission date) &lt;=</p> <p>A0245 (date initial nursing assessment initiated) &lt;=</p> <p>A0270 (discharge date) &lt;=</p> <p>Z0500B (date of signature verifying record completion) &lt;=</p> <p>submission date</p> <p>-----</p> |

# Data Submission Specifications for the Hospice Item Set (V3.00.0)

## Detailed Data Specifications Report

### Section: N

#### 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)

|       |              |         |  |
|-------|--------------|---------|--|
| -3055 | Consistency  | Warning | Failure to provide information by submitting a dash [-] indicates incomplete record keeping and could impact measure calculation.  |
| -3050 | Skip pattern | Fatal   | <ol style="list-style-type: none"> <li>a) If N0510A=[0], then if N0510B is active it must equal [^].</li> <li>b) If N0510A=[1], then if N0510B is active it must not equal [^].</li> </ol> |

**Data Submission Specifications for the Hospice Item Set (V3.00.0)**  
**Detailed Data Specifications Report**  
**Section: N**

**Item ID: N0520A**

| Item Label                               | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|--|------------|------------|-----------|------------|------------------------------|
| Was bowel regimen initiated or continued | Asmt       |            | Code      | 1          | 659-659                      |

**Item Subsets**

Active: HA  
 Inactive: HD,XX

**Item Values**

| Value | LOINC Code | Value Text   |
|-------|------------|--|
| 0     |            | No   |
| 1     |            | No, but there is documentation of why a bowel regimen was not initiated or continued |
| 2     |            | Yes  |
| ^     |            | Blank (skip pattern)   |

**Item Edits**

| Edit ID | Edit Type    | Severity | Edit Text   |
|---------|--------------|----------|---|
| -3009   | Format       | Fatal    | Values of Code and Checklist Items:<br>Only the coded values listed in the "Item Values" table of the Detailed Data Specifications Report may be submitted for this item. |
| -3059   | Consistency  | Fatal    | If N0500A=[1] or N0510A=[1], then if N0520A is active it must not equal [^].  |
| -3060   | Consistency  | Fatal    | If N0500A=[0] and N0510A=[0], then all active items from N0520A through N0520B must equal [^].  |
| -3051   | Skip pattern | Fatal    | a) If N0520A=[0,1], then if N0520B is active it must equal [^].<br>b) If N0520A=[2], then if N0520B is active it must not equal [^].                                      |

**Changes for Version V3.00.0**

| Type   | ID    | Description  |
|--------|-------|--|
| Format | -3009 | [V3.00.0]-Removed mappings to O5000 and O5020, since those items were deleted. |



# Data Submission Specifications for the Hospice Item Set (V3.00.0)

## Detailed Data Specifications Report

### Section: N

Item ID: N0520B

| Item Label                                | Item Group | LOINC Code | Item Type | Max Length | Fixed Format Start-End Bytes |
|---|------------|------------|-----------|------------|------------------------------|
| Date bowel regimen initiated or continued | Asmt       |            | Date      | 8          | 660-667                      |

#### Item Subsets

Active: HA  
Inactive: HD,XX

#### Item Values

| Value    | LOINC Code | Value Text                                |
|----------|------------|---|
| YYYYMMDD |            | Date bowel regimen initiated or continued |
| -        |            | Not assessed/no information               |
| ^        |            | 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>   |
| -3032   | Consistency | Fatal    | <p>DATE ITEM CONSISTENCY RULES</p> <p>Date items fall into three groups - designated Group A, Group B and Group C - see 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) &lt;=</p> <p>A0220 (admission date) &lt;=</p> <p>A0245 (date initial nursing assessment initiated) &lt;=</p> <p>A0270 (discharge date) &lt;=</p> <p>Z0500B (date of signature verifying record completion) &lt;=</p> <p>submission date</p> <p>-----</p> |

# Data Submission Specifications for the Hospice Item Set (V3.00.0)

## Detailed Data Specifications Report

### Section: N

#### 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)

|       |              |         |  |
|-------|--------------|---------|--|
| -3055 | Consistency  | Warning | Failure to provide information by submitting a dash [-] indicates incomplete record keeping and could impact measure calculation.    |
| -3060 | Consistency  | Fatal   | If N0500A=[0] and N0510A=[0], then all active items from N0520A through N0520B must equal [^].                                       |
| -3051 | Skip pattern | Fatal   | a) If N0520A=[0,1], then if N0520B is active it must equal [^].<br>b) If N0520A=[2], then if N0520B is active it must not equal [^]. |