**Juror Document Template for LRI-EHR Edition 2015 – Final6**

**Parent-Child for Reflex Hepatitis Test**

This template is intended to be used to create the Juror Documentsfor the Hepatitis Reflex Test Steps with messages that ~~DO NOT include segments for the Child information as well as for the Test Steps with messages that~~ DO include segments for the Child information.

**11/7/16:**

* **Updated** information in the **Test Case ID** row in the **Metadata for Juror Document** section
* **Corrected** the label **ORC-2.4/OBR-2.3** to **ORC-2.4/OBR-2.4** in the **Order Information** - **Incorporate Verification** table in both the FRU and FRN **Incorporate Verification** sections
* **Updated** information in the use instructions for both the FRU and FRN **Incorporate Verification** sections to synchronize with use of this template for only the Hepatitis Reflex parent-child messages:
  + **INCORPORATE VERIFICATION** (use for ~~LRI\_5.0\_1.1-~~**~~GU~~**~~\_~~**~~FRU~~** ~~and LRI\_5.0\_1.1-~~**~~NG~~**~~\_~~**~~FRU,~~** ~~and~~ LRI\_5.0\_2.1-**GU**\_**FRU** andforLRI\_5.0\_2.1-**NG**\_**FRU**)
  + **INCORPORATE VERIFICATION** (use for ~~LRI\_5.1\_1.1-~~**~~GU~~**~~\_~~**~~FRN~~** ~~and LRI\_5.1\_1.1-~~**~~NG~~**~~\_~~**~~FRN,~~** ~~and~~ LRI\_5.1\_2.1-**GU**\_**FRN** andforLRI\_5.1\_2.1-**NG**\_**FRN**)
* **Changed** heading of **Order Information (cont’d) Parent Information – Incorporate Verification** table to **Order Information (cont’d) – Incorporate Verification** in both the FRU and FRN **Incorporate Verification** sections to synchronize with use of this template for only the Hepatitis Reflex parent-child messages
* **Updated** information in both the FRU and FRN **Incorporate Verification** sections to support inserting
  + “**PARENT INFORMATION**” prior to the **Result Information** - **Incorporate Verification** table for the parent OBX segment in the LRI message
  + “**CHILD INFORMATION**” prior to the **Order Information (cont’d) Child Information** - **Incorporate Verification** table for the child (second) ORC/OBR segments and child OBX segment in the LRI message
* **Changed** the label **End date/time** to **Priority** for the **TQ1-9** elementin the **Timing/Quantity Information - Incorporate Verification** table in both the FRU and FRN **Incorporate Verification** sections

**Color coding legend (for Juror Document analyst):**

* Blue Text = Template instructions; do not include in Juror Document

Metadata for Juror Document This title may change once Rob decides what he wants it to be.

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| --- | --- | --- | --- | --- |
| **HL7 v2.5 ORU^R01^ORU\_R01 Message: Incorporation of Laboratory Results** | | | | |
| Test Case ID | LRI\_5.0\_2.1-GU\_FRU or LRI\_5.0\_2.1-NG\_FRU or LRI\_5.1\_2.1-GU\_FRN or LRI\_5.1\_2.1-NG\_FRN | | | |
| Juror ID |  | | | |
| Juror Name |  | | | |
| HIT System Tested |  | | | |
| Inspection Date/Time |  | | | |
| Inspection Settlement (Pass/Fail) | Pass |  | Fail |  |
| Reason Failed |  | | | |
| Juror Comments |  | | | |

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| This Test Case-specific Juror Document provides a checklist for the Tester to use during testing for assessing the Health IT Module’s ability to display and incorporate required data elements from the information received in the LRI message. Additional data from the message or from the Health IT Module are permitted to be displayed and incorporated by the Module. Grayed-out fields in the Juror Document indicate where no data for that data element were included in the LRI message for the given Test Case.  The format of the Display Verification section of this Juror Document is for ease-of-use by the Tester and does not indicate how the Health IT Module display must be designed. |

**DISPLAY VERIFICATION** (use for GU/NG and FRU/FRN)

**Display Verification color coding legend (for Juror Document analyst):**

* Blue Text = Template instructions; do not include in Juror Document
* Blue Text in white cell = Data Location in message

**Legend for Display Requirement**

|  |  |
| --- | --- |
| Data in **bold red** text: HIT Module must display exact version of stored data | Display Requirement = U-EX, U-REF |
| Data in ***bold black italics*** text: HIT Module must display exact version of data received in the LRI message | Display Requirement = U-EX-R |
| Data in regular black text: HIT Module may display equivalent version of stored data | Display Requirement = U-EQ, U-TR |

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| **Patient Information – Display Verification** | | | | | |
| **Patient Identifier** | | **Patient Name** | **DOB** | **Sex** | **Race** | **Tester Comment** |
| ***PID-3.1*** | | ***PID-5.2 PID-5.3 PID-5.1.1 PID-5.4*** | PID-7.1 | PID-8 | **PID-10.2** |  |

When a given patient has more than one Patient ID Number, the HIT module may display the ID Number that is most appropriate for the context (e.g., inpatient ID Number versus ambulatory ID Number).

Include the above verbiage after the Patient Information - Display Verification table

Display the text in OBX-3.9 if this field is populated, else display the Text in OBX-3.5; else if OBX.3.5 is not populated display the Text in OBX-3.2

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| Display the text in OBX-6.9 if this field is populated, else display the Text in OBX-6.5; else if OBX-6.5 is not populated display the Text in OBX-6.2 | **USE FIRST OBR IN LRI MESSAGE** Display the Text in OBR-4.9 if this field is populated, else display the Text in OBR-4.5; else if OBR-4.5 is not populated display the Text in OBR-4.2. | Only include this Data Element in the Juror Document when it is populated in the message |

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| **Lab Results – Display Verification** | | | | | | | | | | |
| **Test Performed** | | **OBR-4.9** or ***OBR-4.5* or *OBR-4.2*** | | | | | | | | |
| **Test Report Date** | | OBR-22.1 | | | | | | | | |
| **Result Report Status** | | OBR-25 | | | | | | | | |
| **Note** | | NTE-3 (insert when present and is listed after an OBR segment) | | | | | | | | |
|  | | | | | | | | | | |
| **Result Observation Name** | **Result Value** | | **UOM** | **Reference Range** | **Abnormal Flag** | **Status** | **Date/Time of Observation** | **End Date/**  **Time of Observation** | **Date/Time of Analysis** | **Tester Comment** |
| **OBX-3.9**  or ***OBX-3.5*** or ***OBX-3.2*** | (See Table) | | **OBX-6.9** or ***OBX-6.5*** *or* ***OBX-6.2*** | **OBX-7** | OBX-8 | OBX-11 | OBR-7.1 | OBR-8.1 | OBX-19.1 |  |
| Note | NTE-3 (insert after row of OBX-segment data when NTE is present and is listed after a specific OBX segment) | | | | | | | | |  |

FROM THE FIRST OBR, LIST THE **“Test Performed”, “Test Report Date”, “Result Report Status”,** AND **“Note”** INFORMATION (IF THERE IS ANY) BEFORE THE INFORMATION FOR THE RESULT OBXs.

LIST A ROW FOR EACH TEST RESULT OBX IN THE LRI MESSAGE, FOLLOWED BY A ROW CONTAINING NOTE VERBIAGE FOR EACH NTE LISTED (IF THERE ARE ANY) WITH THE TEST OBX.Child OBR Information and Child OBX Information – see instructions below

|  |  |  |  |  |  |  |  |  |  |  |
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| **Lab Results – Display Verification** | | | | | | | | | | |
| **Test Performed** | | **OBR-4.9** or ***OBR-4.5* or *OBR-4.2*** | | | | | | | | |
| **Test Report Date** | | OBR-22.1 | | | | | | | | |
| **Result Report Status** | | OBR-25 | | | | | | | | |
| **Note** | | NTE-3 (insert when present and is listed after an OBR segment) | | | | | | | | |
|  | | | | | | | | | | |
| **Result Observation Name** | **Result Value** | | **UOM** | **Reference Range** | **Abnormal Flag** | **Status** | **Date/Time of Observation** | **End Date/**  **Time of Observation** | **Date/Time of Analysis** | **Tester Comment** |
| **OBX-3.9**  or ***OBX-3.5*** or ***OBX-3.2*** | (See Table) | | **OBX-6.9** or ***OBX-6.5*** *or* ***OBX-6.2*** | **OBX-7** | OBX-8 | OBX-11 | OBR-7.1 | OBR-8.1 | OBX-19.1 |  |
| Note | NTE-3 (insert after row of OBX-segment data when NTE is present and is listed after a specific OBX segment) | | | | | | | | |  |

From the second (Child) OBR, list the “**TEST PERFORMED**”, “**TEST REPORT DATE**”, “**RESULT REPORT STATUS**”, AND “**NOTE**” information (if there is any) before the information for the Child result OBX.

List the Child result OBX information after the information from the second (Child) OBR segment in the LRI message, followed by a row containing NOTE verbiage for each NTE listed (if there are any) with that Child result OBX.

**Display Requirement Table for “Result Value”**

| **If OBX-2 =** | **For Data in this Location** | **Display Requirement =** | **Comment** |
| --- | --- | --- | --- |
| NM | OBX-5-NM.1 | ***U-EX-R*** |  |
| SN | OBX-5-SN.1 | **U-EX** | Used in OBX-5 for susceptibility results (parent-child) |
|  | OBX-5-SN.2 | ***U-EX-R*** |  |
|  | OBX-5-SN.3 | **U-EX** |  |
|  | OBX-5-SN.4 | ***U-EX-R*** |  |
| FT | OBX-5-FT.1 | **U-EX** |  |
| ST | OBX-5-ST.1 | **U-EX** |  |
| TX | OBX-5-TX.1 | **U-EX** |  |
| DT | OBX-5-DT.1 | U-EQ |  |
| TS | OBX-5-TS.1 | U-EQ |  |
| TM | OBX-5-TM.1 | U-EQ |  |
| ED | OBX-5-ED | (see comment) | Display literal “PDF is created” |
| CWE | If OBX-5-CWE.9 is populated 🡪 | **U-EX** (display exact version of stored data) |  |
| If OBX-5-CWE.9 is NOT populated , and OBX-5-CWE.5 is populated 🡪 | ***U-EX-R*** (display exact version of received data) |  |
| If OBX-5-CWE.9 is NOT populated , and OBX-5-CWE.5 is NOT populated, and OBX-5-CWE.2 is populated 🡪 | ***U-EX-R*** (display exact version of received data) |  |

Obtain the Performing Organization Name and Address information from the first OBX segment in the LRI message.

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| --- | --- | --- |
| **Performing Organization Information – Display Verification** | | |
| **Data Element Name** | **Data** | **Tester Comment** |
| **Organization Name** | **OBX-23.1** |  |
| **Organization Address** |  |  |
| Street Address | ***OBX-24.1.1*** |  |
| Other Designation | ***OBX-24.2*** |  |
| City | ***OBX-24.3*** |  |
| State | ***OBX-24.4*** |  |
| Zip Code | ***OBX-24.5*** |  |

Obtain the Performing Organization Medical Director information from the first OBX segment in the LRI message.

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| **Performing Organization Medical Director Information – Display Verification** | | | |
| **Data Element Name** | **Data** | **Tester Comment** | |
| **Medical Director Name** |  |  | |
| **Family Name** |  |  |
| Surname | OBX-25.2.1 |  |
| Given Name | OBX-25.3 |  |
| Second and Further Given Names or Initials Thereof | OBX-25.4 |  |
| Suffix (e.g., JR or III) | OBX-25.5 |  |
| Prefix (e.g., DR) | OBX-25.6 |  |

Obtain the Specimen Information from the first SPM segment in the LRI message.

Display the Text in SPM-4.9 if this field is populated, else display the Text in SPM-4.5; else if SPM-4.5 is not populated display the Text in SPM-4.2

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| **Specimen Information – Display Verification** | | |
| **Data Element Name** | **Data** | **Tester Comment** |
| **Specimen Type** (Specimen Source) | **SPM-4.9 (**or ***SPM-4.5*** or ***SPM.4.2*)** |  |
| **Specimen Collection**  **Date/Time - Start** | SPM-17.1.1 |  |
| **Specimen Collection**  **Date/Time - End** | SPM-17.2.1 |  |
| **Specimen Reject Reason** | **SPM-21.9 (**or ***SPM-21.5*** or ***SPM.21.2*)** |  |
| **Specimen Condition** | **SPM-24.9 (**or ***SPM-24.5*** or ***SPM.24.2*)** |  |

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| Display the Text in SPM-21.9 if this field is populated, else display the Text in SPM-21.5, else if SPM-21.5 is not populated display the Text in SPM-21.2 | Display the Text in SPM-24.9 if this field is populated, else display the Text SPM-24.5, else if SPM-24.5 is not populated display the Text in SPM-24.2 |

Obtain the Order Information from the first ORC and OBR segments in the LRI message. Obtain the Timing/Quantity Information from the first TQ1 segment in the LRI message.

Display the Text in OBR-13.9 if this field is populated, else display the Text in OBR-13.2.

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| **Order Information – Display Verification** | | | |
| **Data Element Name** | **Data** | **Tester Comment** | |
| **Relevant Clinical Information** | **OBR-13.9 (**or ***OBR-13.2*)** |  | |
| **Placer Order Number Entity ID** | **ORC-2.1** |  | |
| **Ordering Provider** |  |  | |
| **Family Name** |  |  |
| Surname | **ORC-12.2.1** |  |
| Given Name | **ORC-12.3** |  |
| Second and Further Given Names or Initials Thereof | **ORC-12.4** |  |
| Suffix (e.g., JR or III) | **ORC-12.5** |  |
| Prefix (e.g., DR) | **ORC-12.6** |  |
| **Result Copies To** |  |  |
| **Family Name** |  |  |
| Surname | OBR-28.2.1 |  |
| Given Name | OBR-28.3 |  |
| Second and Further Given Names or Initials Thereof | OBR-28.4 |  |
| Suffix (e.g., JR or III) | OBR-28.5 |  |
| Prefix (e.g., DR) | OBR-28.6 |  |
| **Timing/Quantity Information** |  |  |
| Start date/time | TQ1-7.1 |  |
| End date/time | TQ1-8.1 |  |
| Priority | TQ1-9.2 |  |

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| If OBR-28.2.1 – OBR-28.6 are not populated, do not display the *Result Copies To* data elements on the Juror Document  If OBR-28.2.1 – OBR-28.6 are populated, display the text with equivalent text indicator for these data elements on the Juror Document | If TQ1-9.2 is not populated, do not display this *Timing/Quality Information* data element on the Juror Document  If TQ1-9.2 is populated, display the text with equivalent text indicator on the Juror Document | If TQ1-7.1 and TQ1-8.1 are not populated, do not display the *Timing/Quality Information* data elements on the Juror Document  If TQ1-7.1 and TQ1-8.1 are populated, display the text with equivalent text indicator for these data elements on the Juror Document |

**INCORPORATE VERIFICATION** (use for ~~LRI\_5.0\_1.1-~~**~~GU~~**~~\_~~**~~FRU~~** ~~and LRI\_5.0\_1.1-~~**~~NG~~**~~\_~~**~~FRU,~~** ~~and~~ LRI\_5.0\_2.1-**GU**\_**FRU** andforLRI\_5.0\_2.1-**NG**\_**FRU**)

**Incorporate Verification color coding legend (for Juror Document programmer):**

* Blue Text = Template instructions, do not include in Juror Document

**Legend for Store Requirement**

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| --- | --- | --- | --- | --- |
| S-EX | Store exact |  | S-TR-R | Translate and store translation (exact value can be re-created from translation any time) |
| S-EX-A | Store exact by association |  | S-RC | Process and re-create |
| S-EQ | Store equivalent |  |  |  |

(See **“Instructions to Testers for Verification of Store Requirements”** at the end of this Juror Document for additional details.)

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| **Patient Information Details – Incorporate Verification** | | | | |
| **Location** | **Data Element Name** | **Store Requirement** | **Data** | **Tester Comment** |
| **PID-3** | **Patient Identifier List** |  |  |  |
| PID-3.1 | ID Number | S-EX-A |  |  |
| **PID-3.4** | **Assigning Authority** |  |  |  |
| PID-3.4.1 | Namespace ID | S-EX-A |  |  |
| PID-3.4.2 | Universal ID | S-EX-A |  |  |
| PID-3.4.3 | Universal ID Type | S-EX-A |  |  |
| PID-3.5 | Identifier Type Code | S-RC |  |  |
| **PID-5** | **Patient Name** |  |  |  |
| **PID-5.1** | **Family Name** |  |  |  |
| PID-5.1.1 | Surname | S-EX-A |  |  |
| PID-5.2 | Given Name | S-EX-A |  |  |
| PID-5.3 | Second and Further Given Names or Initials Thereof | S-EX-A |  |  |
| PID-5.4 | Suffix (e.g., JR or III) | S-EX-A |  |  |
| PID-5.7 | Name Type Code | S-RC |  |  |
| **PID-7** | **Date/Time of Birth** |  |  |  |
| PID-7.1 | Time | S-EQ |  |  |
| PID-8 | Administrative Sex | S-TR-R |  |  |
| **PID-10** | **Race** |  |  |  |
| PID-10.1 | Identifier | S-RC |  |  |
| PID-10.2 | Text | S-RC |  |  |
| PID-10.3 | Name of Coding System | S-RC |  |  |

Provide an **Order Information - Incorporate Verification** table for the elements listed below from the first **ORC/OBR** segments in the message, followed by a **Note - Incorporate Verification** table for each NTE segment (if there are any) for the **ORC/OBR** segments**.**

|  |  |  |  |  |  |  |  |  |  |
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| **Order Information – Incorporate Verification** | | | | | | | | | |
| **Location** | | **Data Element Name** | | | **Store Requirement** | **Data** | **Tester Comment** | | |
| **ORC-2/OBR-2** | | **Placer Order Number** | | |  |  |  | | |
| ORC-2.1/OBR-2.1 | | Entity Identifier | | | S-EX-A |  |  | | |
| OBR-2.2/OBR-2.2 | | Namespace ID | | | S-EX-A |  |  | | |
| OBR-2.3/OBR-2.3 | | Universal ID | | | S-EX-A |  |  | | |
| OBR-2.4/OBR-2.4 | | Universal ID Type | | | S-EX-A |  |  | | |
| **ORC-3/OBR-3** | | **Filler Order Number** | | |  |  |  | | |
| ORC-3.1/OBR-3.1 | | Entity Identifier | | | S-EX |  |  | | |
| ORC-3.2/ OBR-3.2 | | Namespace ID | | | S-EX-A |  |  | | |
| ORC-3.3/ OBR-3.3 | | Universal ID | | | S-EX-A |  |  | | |
| ORC-3.4/ OBR-3.4 | | Universal ID Type | | | S-EX-A |  |  | | |
| **ORC-12/OBR-16** | | **Ordering Provider** | | |  |  |  | | |
| ORC-12.1/OBR-16.1 | | ID Number | | | S-RC |  |  | | |
| **ORC-12.2/OBR-16.2** | | **Family Name** | | |  |  |  | | |
| ORC-12.2.1/OBR-16.2.1 | | Surname | | | S-RC |  |  | | |
| ORC-12.3/OBR-16.3 | | Given Name | | | S-RC |  |  | | |
| ORC-12.4/OBR-16.4 | | Second and Further Given Names or Initials Thereof | | | S-RC |  |  | | |
| ORC-12.5/OBR-16.5 | | Suffix (e.g., JR or III) | | | S-RC |  |  | | |
| ORC-12.6/OBR-16.6 | | Prefix (e.g., DR) | | | S-RC |  |  | | |
| **ORC-12.9/OBR-16.9** | | **Assigning Authority** | | |  |  |  | | |
| ORC-12.9.1/OBR-16.9.1 | | Namespace ID | | | S-EX-A |  |  | | |
| ORC-12.9.2/OBR-16.9.2 | | Universal ID | | | S-EX-A |  |  | | |
| ORC-12.9.3OBR-16.9.3 | | Universal ID Type | | | S-EX-A |  |  | | |
| ORC-12.10/OBR-16.10 | | Name Type Code | | | S-RC |  |  | | |
| ORC-12.13/OBR-16.13 | | Identifier Type Code | | | S-RC |  |  | | |
| **Note - Incorporate Verification** | | | | | | | | |
| **Location** | **Data Element Name** | | **Store Requirement** | **Data** | | | | **Tester Comment** |
| NTE-3 | Note | | S-EX |  | | | |  |

Provide Performing Organization Information - Incorporate Verification table in the LRI-EHR Juror Document only once per message. Obtain the information from the first OBX segment in the LRI message.

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| **Performing Organization Information - Incorporate Verification** | | | | | |
| **Location** | | **Data Element Name** | **Store Requirement** | **Data** | **Tester Comment** |
| **OBX-23** | | **Performing Organization Name** |  |  |  |
| OBX-23.1 | | Organization Name **(Note 1)** | S-TR-R |  |  |
| **OBX-23.6** | | **Assigning Authority (Note 2)** |  |  |  |
| OBX-23.6.1 | | Namespace ID | S-EX-A |  |  |
| OBX-23.6.2 | | Universal ID | S-EX-A |  |  |
| OBX-23.6.3 | | Universal ID Type | S-EX-A |  |  |
| OBX-23.7 | | Identifier Type Code | S-RC |  |  |
| OBX-23.10 | | Organization Identifier | S-TR-R |  |  |
| **OBX-24** | | **Performing Organization Address** |  |  |  |
| **OBX-24.1** | | **Street Address** |  |  |  |
| OBX-24.1.1 | | Street or Mailing Address | S-EX-A |  |  |
| OBX-24.2 | | Other Designation | S-EX-A |  |  |
| OBX-24.3 | | City | S-EX-A |  |  |
| OBX-24.4 | | State or Province | S-EX-A |  |  |
| OBX-24.5 | | Zip or Postal Code | S-EX-A |  |  |
| OBX-24.6 | | Country | S-TR-R |  |  |
| **OBX-25** | | **Performing Organization Medical Director** |  |  |  |
| OBX-25.1 | | ID Number | S-RC |  |  |
| **OBX-25.2** | | **Family Name** |  |  |  |
| OBX-25.2.1 | | Surname | S-TR-R |  |  |
| OBX-25.3 | | Given Name | S-TR-R |  |  |
| OBX-25.4 | | Second and Further Given Names or Initials Thereof | S-TR-R |  |  |
| OBX-25.5 | | Suffix (e.g., JR or III) | S-TR-R |  |  |
| OBX-25.6 | | Prefix (e.g., DR) | S-TR-R |  |  |
| **OBX-25.9** | | **Assigning Authority (Note 2)** |  |  |  |
| OBX-25.9.1 | | Namespace ID | S-EX-A |  |  |
| OBX-25.9.2 | | Universal ID | S-EX-A |  |  |
| OBX-25.9.3 | | Universal ID Type | S-EX-A |  |  |
| OBX-25.10 | | Name Type Code | S-RC |  |  |
| OBX-25.13 | | Identifier Type Code | S-RC |  |  |
| **Note 1** | The HIT Module must store the Organization Name or be able to recreate it. If the HIT Module is able to demonstrate OrganizationName: ID is always 1:1, then the HIT Module is permitted to store and recreate (S-TR-R). | | | | |
| **Note 2** | Determine requirement for support of 2nd component or 3rd and 4th component based on the EI or HD Profile | | | | |

Obtain the Order Information below from the first OBR and SPM segments in the LRI message.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Order Information - Incorporate Verification** | | | | | |
| **Location** | | **Data Element Name** | **Store Requirement** | **Data** | **Tester Comment** |
| **OBR-4** | | **Universal Service Identifier (Note 1)** |  |  |  |
| OBR-4.1 | | Identifier | S-TR-R |  |  |
| OBR-4.2 | | Text | S-EX-A |  |  |
| OBR-4.3 | | Name of Coding System | S-RC |  |  |
| OBR-4.4 | | Alternate Identifier | S-TR-R |  |  |
| OBR-4.5 | | Alternate Text | S-EX-A |  |  |
| OBR-4.6 | | Name of Alternate Coding System | S-RC |  |  |
| OBR-4.9 | | Original Text | S-EX |  |  |
| **OBR-7/SPM-17.1** | | **Observation Date/Time** |  |  |  |
| OBR-7.1/SPM-17.1.1 | | Time | S-EQ |  |  |
| **OBR-8/SPM-17.2** | | **Observation End Date/Time** |  |  |  |
| OBR-8.1/SPM-17-2.1 | | Time | S-EQ |  |  |
| **OBR-13** | | **Relevant Clinical Information** |  |  |  |
| OBR-13.1 | | Identifier | S-TR-R |  |  |
| OBR-13.2 | | Text | S-EX-A |  |  |
| OBR-13.3 | | Name of the Coding System | S-RC |  |  |
| OBR-13.9 | | Original Text | S-EX |  |  |
| **OBR-22** | | **Results Rpt/Status Chng - Date/Time** |  |  |  |
| OBR-22.1 | | Time | S-EQ |  |  |
| OBR-25 | | Result Status | S-TR-R |  |  |
| **OBR-28** | | **Result Copies To** |  |  |  |
| OBR-28.1 | | ID Number | S-RC |  |  |
| **OBR-28.2** | | **Family Name** |  |  |  |
| OBR-28.2.1 | | Surname | S-EX-A |  |  |
| OBR-28.3 | | Given Name | S-EX-A |  |  |
| OBR-28.4 | | Second and Further Given Names or Initials Thereof | S-EX-A |  |  |
| OBR-28.5 | | Suffix (e.g., JR or III) | S-EX-A |  |  |
| OBR-28.6 | | Prefix (e.g., DR) | S-EX-A |  |  |
| **OBR-28.9** | | **Assigning Authority** |  |  |  |
| OBR-28.9.1 | | Namespace ID | S-EX-A |  |  |
| OBR-28.9.2 | | Universal ID | S-EX-A |  |  |
| OBR-28.9.3 | | Universal ID Type | S-EX-A |  |  |
| OBR-28.10 | | Name Type Code | S-TR-R |  |  |
| OBR-28.13 | | Identifier Type Code | S-RC |  |  |
| **Note 1** | Store the Identifier and the Text for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If Original Text field is populated, MUST store the exact data received. | | | | |

Provide a **Result Information - Incorporate Verification** table for each Result OBX segment except the last OBX segment (i.e., parent result) that is listed after the first OBR segment and before the second OBR segment in the LRI message; also in each **Result Information - Incorporate Verification** table, provide a row containing Note verbiage for each NTE segment (if there are any) associated with each non-parent Result OBX segment.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Result Information - Incorporate Verification** | | | | | | | | | |
| **Location** | | | **Data Element Name** | | **Store Requirement** | | **Data** | **Tester Comment** | |
| **OBX-3** | | | **Observation Identifier (Note 1)** | |  | |  |  | |
| OBX-3.1 | | | Identifier | | S-TR-R | |  |  | |
| OBX-3.2 | | | Text | | S-EX-A | |  |  | |
| OBX-3.3 | | | Name of the Coding System | | S-RC | |  |  | |
| OBX-3.4 | | | Alternate Identifier | | S-TR-R | |  |  | |
| OBX-3.5 | | | Alternate Text | | S-EX-A | |  |  | |
| OBX-3.6 | | | Name of Alternate Coding System | | S-RC | |  |  | |
| OBX-3.9 | | | Original Text | | S-EX | |  |  | |
| **OBX-5** | | | **Observation Value** | | **(see table)** | |  |  | |
| **OBX-6** | | | **Units (Note 2)** | |  | |  |  | |
| OBX-6.1 | | | Identifier | | S-TR-R | |  |  | |
| OBX-6.2 | | | Text | | S-TR-R | |  |  | |
| OBX-6.3 | | | Name of the Coding System | | S-RC | |  |  | |
| OBX-6.4 | | | Alternate Identifier | | S-TR-R | |  |  | |
| OBX-6.5 | | | Alternate Text | | S-TR-R | |  |  | |
| OBX-6.6 | | | Name of Alternate Coding System | | S-RC | |  |  | |
| OBX-6.9 | | | Original Text | | S-EX | |  |  | |
| **OBX-7** | | | **Reference Range** | | S-EX | |  |  | |
| **OBX-8** | | | **Abnormal Flags** | | S-TR-R | |  |  | |
| **OBX-11** | | | **Observation Result Status** | | S-TR-R | |  |  | |
| **OBX-14** | | | **Date/Time of the Observation** | |  | |  |  | |
| OBX-14.1 | | | Time | | S-EQ | |  |  | |
| OBX-19 | | | Date/Time of the Analysis | |  | |  |  | |
| OBX-19.1 | | | Time | | S-EQ | |  |  | |
| **Note - Incorporate Verification** | | | | | | | | | |
| **Location** | | **Data Element Name** | | **Store Requirement** | | **Data** | | | **Tester Comment** |
| NTE-3 | | Note | | S-EX | |  | | |  |
| **Note 1** | Store the Identifier and the Text for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If Original Text field is populated, MUST store the exact data received. | | | | | | | | |
| **Note 2** | If both UOM triplets are populated, receiver may choose to store the data received in either triplet; translations must result in equivalent UOM that do not require a change in the numeric result. | | | | | | | | |

After all **Result Information - Incorporate Verification** tables for each Result OBX/NTE combination except the last OBX segment (i.e., parent result), provide a **Result Information Incorporate Verification** table for the parent OBX segment that is listed in the LRI message before the second ORC and OBR segments.

Insert **“PARENT INFORMATION”** before the **Result Information - Incorporate Verification** table for the parent OBX segment.

**PARENT INFORMATION**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Result Information - Incorporate Verification** | | | | | | | | | |
| **Location** | | | **Data Element Name** | | **Store Requirement** | | **Data** | **Tester Comment** | |
| **OBX-3** | | | **Observation Identifier (Note 1)** | |  | |  |  | |
| OBX-3.1 | | | Identifier | | S-TR-R | |  |  | |
| OBX-3.2 | | | Text | | S-EX-A | |  |  | |
| OBX-3.3 | | | Name of the Coding System | | S-RC | |  |  | |
| OBX-3.4 | | | Alternate Identifier | | S-TR-R | |  |  | |
| OBX-3.5 | | | Alternate Text | | S-EX-A | |  |  | |
| OBX-3.6 | | | Name of Alternate Coding System | | S-RC | |  |  | |
| OBX-3.9 | | | Original Text | | S-EX | |  |  | |
| **OBX-5** | | | **Observation Value** | | **(see table)** | |  |  | |
| **OBX-6** | | | **Units (Note 2)** | |  | |  |  | |
| OBX-6.1 | | | Identifier | | S-TR-R | |  |  | |
| OBX-6.2 | | | Text | | S-TR-R | |  |  | |
| OBX-6.3 | | | Name of the Coding System | | S-RC | |  |  | |
| OBX-6.4 | | | Alternate Identifier | | S-TR-R | |  |  | |
| OBX-6.5 | | | Alternate Text | | S-TR-R | |  |  | |
| OBX-6.6 | | | Name of Alternate Coding System | | S-RC | |  |  | |
| OBX-6.9 | | | Original Text | | S-EX | |  |  | |
| **OBX-7** | | | **Reference Range** | | S-EX | |  |  | |
| **OBX-8** | | | **Abnormal Flags** | | S-TR-R | |  |  | |
| **OBX-11** | | | **Observation Result Status** | | S-TR-R | |  |  | |
| **OBX-14** | | | **Date/Time of the Observation** | |  | |  |  | |
| OBX-14.1 | | | Time | | S-EQ | |  |  | |
| OBX-19 | | | Date/Time of the Analysis | |  | |  |  | |
| OBX-19.1 | | | Time | | S-EQ | |  |  | |
| **Note - Incorporate Verification** | | | | | | | | | |
| **Location** | | **Data Element Name** | | **Store Requirement** | | **Data** | | | **Tester Comment** |
| NTE-3 | | Note | | S-EX | |  | | |  |
| **Note 1** | Store the Identifier and the Text for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If Original Text field is populated, MUST store the exact data received. | | | | | | | | |
| **Note 2** | If both UOM triplets are populated, receiver may choose to store the data received in either triplet; translations must result in equivalent UOM that do not require a change in the numeric result. | | | | | | | | |

Provide an **Order Information (cont’d) Child Information - Incorporate Verification** table for the second (Child) ORC and OBR segments in the LRI message; and provide a **Result Information - Incorporate Verification** table for the Child Result OBX segment in the LRI message.

Insert **“CHILD INFORMATION”** before the **Order Information (cont’d) Child Information - Incorporate Verification** table.

**CHILD INFORMATION**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Order Information (cont’d) Child Information - Incorporate Verification** | | | | | | | |
| **Location** | | | **Data Element Name** | **Store Requirement** | **Data** | **Tester Comment** | |
| **ORC-3/OBR-3** | | | **Filler Order Number** |  |  |  | |
| ORC-3.1/OBR-3.1 | | | Entity Identifier | S-EX |  |  | |
| ORC-3.2/ OBR-3.2 | | | Namespace ID | S-EX-A |  |  | |
| ORC-3.3/ OBR-3.3 | | | Universal ID | S-EX-A |  |  | |
| ORC-3.4/ OBR-3.4 | | | Universal ID Type | S-EX-A |  |  | |
| **OBR-4** | | | **Universal Service Identifier (Note 1)** |  |  |  | |
| OBR-4.1 | | | Identifier | S-TR-R |  |  | |
| OBR-4.2 | | | Text | S-EX-A |  |  | |
| OBR-4.3 | | | Name of Coding System | S-RC |  |  | |
| OBR-4.4 | | | Alternate Identifier | S-TR-R |  |  | |
| OBR-4.5 | | | Alternate Text | S-EX-A |  |  | |
| OBR-4.6 | | | Name of Alternate Coding System | S-RC |  |  | |
| OBR-4.9 | | | Original Text | S-EX |  |  | |
| **OBR-26** | | | **Parent Result** |  |  |  | |
| **OBR-26.1** | | | **Parent Observation Identifier (Note 2)** |  |  |  | |
| OBR-26.1.1 | | | Identifier | S-EX-A |  |  | |
| OBR-26.1.2 | | | Text | S-EX-A |  |  | |
| OBR-26.1.3 | | | Name of the Coding System | S-EX-A |  |  | |
| OBR-26.1.4 | | | Alternate Identifier | S-EX-A |  |  | |
| OBR-26.1.5 | | | Alternate Text | S-EX-A |  |  | |
| OBR-26.1.6 | | | Name of Alternate Coding System | S-EX-A |  |  | |
| **OBR-26.2** | | | **Parent Observation Sub-Identifier** |  |  |  | |
| OBR-26.2.2 | | | Group | S-EX-A |  |  | |
| OBR-26.2.3 | | | Sequence | S-EX-A |  |  | |
| OBR-26.2.4 | | | Identifier | S-EX-A |  |  | |
| **OBR-29** | | | **Parent (Note 2)** |  |  |  | |
| **OBR-29.1** | | | **Placer Assigned Identifier** |  |  |  | |
| OBR-29.1.1 | | | Entity Identifier | S-EX-A |  |  | |
| OBR-29.1.2 | | | Namespace ID | S-EX-A |  |  | |
| OBR-29.1.3 | | | Universal ID | S-EX-A |  |  | |
| OBR-29.1.4 | | | Universal ID Type | S-EX-A |  |  | |
| **OBR-29.2** | | | **Filler Assigned Identifier** |  |  |  | |
| OBR-29.2.1 | | | Entity Identifier | S-EX-A |  |  | |
| OBR-29.2.2 | | | Namespace ID | S-EX-A |  |  | |
| OBR-29.2.3 | | | Universal ID | S-EX-A |  |  | |
| OBR-29.2.4 | | | Universal ID Type | S-EX-A |  |  | |
| **Note 1** | Store the Identifier and the Text for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If Original Text field is populated, MUST store the exact data received. | | | | |
| **Note 2** | The HIT Module must display the relationship to the parent, but is not required to store the actual received data when the association to a specific result is achieved, otherwise use S-EX to save the information. | | | | |

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Result Information - Incorporate Verification** | | | | | | | | | |
| **Location** | | | **Data Element Name** | | **Store Requirement** | | **Data** | **Tester Comment** | |
| **OBX-3** | | | **Observation Identifier (Note 1)** | |  | |  |  | |
| OBX-3.1 | | | Identifier | | S-TR-R | |  |  | |
| OBX-3.2 | | | Text | | S-EX-A | |  |  | |
| OBX-3.3 | | | Name of the Coding System | | S-RC | |  |  | |
| OBX-3.4 | | | Alternate Identifier | | S-TR-R | |  |  | |
| OBX-3.5 | | | Alternate Text | | S-EX-A | |  |  | |
| OBX-3.6 | | | Name of Alternate Coding System | | S-RC | |  |  | |
| OBX-3.9 | | | Original Text | | S-EX | |  |  | |
| **OBX-5** | | | **Observation Value** | | **(see table)** | |  |  | |
| **OBX-6** | | | **Units (Note 2)** | |  | |  |  | |
| OBX-6.1 | | | Identifier | | S-TR-R | |  |  | |
| OBX-6.2 | | | Text | | S-TR-R | |  |  | |
| OBX-6.3 | | | Name of the Coding System | | S-RC | |  |  | |
| OBX-6.4 | | | Alternate Identifier | | S-TR-R | |  |  | |
| OBX-6.5 | | | Alternate Text | | S-TR-R | |  |  | |
| OBX-6.6 | | | Name of Alternate Coding System | | S-RC | |  |  | |
| OBX-6.9 | | | Original Text | | S-EX | |  |  | |
| OBX-7 | | | Reference Range | | S-EX | |  |  | |
| OBX-8 | | | Abnormal Flags | | S-TR-R | |  |  | |
| OBX-11 | | | Observation Result Status | | S-TR-R | |  |  | |
| OBX-14 | | | Date/Time of the Observation | |  | |  |  | |
| OBX-14.1 | | | Time | | S-EQ | |  |  | |
| OBX-19 | | | Date/Time of the Analysis | |  | |  |  | |
| OBX-19.1 | | | Time | | S-EQ | |  |  | |
| **Note - Incorporate Verification** | | | | | | | | | |
| **Location** | **Data Element Name** | | | **Store Requirement** | | **Data** | | | **Tester Comment** |
| NTE-3 | Note | | | S-EX | |  | | |  |
| **Note 1** | | | Store the Identifier and the Text for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If Original Text field is populated, MUST store the exact data received. | | | | | | | |
| **Note 2** | | | If both UOM triplets are populated, receiver may choose to store the data received in either triplet; translations must result in equivalent UOM that do not require a change in the numeric result. | | | | | | | |

**Store Requirement Table for “Observation Value”**

| **If OBX-2 =** | **For Data in this Location** | **Store Requirement =** | **Comment** |
| --- | --- | --- | --- |
| NM | OBX-5-NM.1 | S-EQ |  |
| SN | OBX-5-SN.1 | S-EX | Used in OBX-5 for susceptibility results (parent-child) |
|  | OBX-5-SN.2 | S-EQ |  |
|  | OBX-5-SN.3 | S-EX |  |
|  | OBX-5-SN.4 | S-EQ |  |
| FT | OBX-5-FT.1 | S-EX |  |
| ST | OBX-5-ST.1 | S-EX |  |
| TX | OBX-5-TX.1 | S-EX |  |
| DT | OBX-5-DT.1 | S-EQ |  |
| TS | OBX-5-TS.1 | S-EQ |  |
| TM | OBX-5-TM.1 | S-EQ |  |
| ED | OBX-5-ED | (see comment) | Display literal “PDF is stored” |
| CWE | OBX-5-CWE.1 | S-TR-R | **Note 1** |
| CWE | OBX-5-CWE.2 | S-EX-A |
| CWE | OBX-5-CWE.3 | S-RC |
| CWE | OBX-5-CWE.4 | S-TR-R |
| CWE | OBX-5-CWE.5 | S-EX-A |
| CWE | OBX-5-CWE.6 | S-RC |
| CWE | OBX-5-CWE.9 | U-EX |

Obtain the Specimen Information from the first SPM segment in the LRI message.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Specimen Information - Incorporate Verification** | | | | | |
| **Location** | | **Data Element Name** | **Store Requirement** | **Data** | **Tester Comment** |
| **SPM-4** | | **Specimen Type (Note 1)** |  |  |  |
| SPM-4.1 | | Identifier | S-TR-R |  |  |
| SPM-4.2 | | Text | S-EX-A |  |  |
| SPM-4.3 | | Name of the Coding System | S-RC |  |  |
| SPM-4.4 | | Alternate Identifier | S-TR-R |  |  |
| SPM-4.5 | | Alternate Text | S-EX-A |  |  |
| SPM-4.6 | | Name of Alternate Coding System | S-RC |  |  |
| SPM-4.9 | | Original Text | S-EX |  |  |
| **SPM-21** | | **Specimen Reject Reason (Note 1)** |  |  |  |
| SPM-21.1 | | Identifier | S-TR-R |  |  |
| SPM-21.2 | | Text | S-EX-A |  |  |
| SPM-21.3 | | Name of the Coding System | S-RC |  |  |
| SPM-21.4 | | Alternate Identifier | S-TR-R |  |  |
| SPM-21.5 | | Alternate Text | S-EX-A |  |  |
| SPM-21.6 | | Name of Alternate Coding System | S-RC |  |  |
| SPM-21.9 | | Original Text | S-EX |  |  |
| **SPM-24** | | **Specimen Condition (Note 1)** |  |  |  |
| SPM-24.1 | | Identifier | S-TR-R |  |  |
| SPM-24.2 | | Text | S-EX-A |  |  |
| SPM-24.3 | | Name of the Coding System | S-RC |  |  |
| SPM-24.4 | | Alternate Identifier | S-TR-R |  |  |
| SPM-24.5 | | Alternate Text | S-EX-A |  |  |
| SPM-24.6 | | Name of Alternate Coding System | S-RC |  |  |
| SPM-24.9 | | Original Text | S-EX |  |  |
| **Note 1** | The HIT must store the Identifier and the Text for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If Original Text field is populated, MUST store the exact data received. | | | | |

Obtain the Timing/Quantity Information from the first TQ1 segment in the LRI message.

Provide a Timing/Quantity Information - Incorporate Verification table in the LRI-EHR Juror Document only if a TQ1 segment is in the message.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Timing/Quantity Information - Incorporate Verification** | | | | |
| **Location** | **Data Element Name** | **Store Requirement** | **Data** | **Tester Comment** |
| **TQ1-7** | **Start date/time** |  |  |  |
| TQ1-7.1 | Time | S-EQ |  |  |
| **TQ1-8** | **End date/time** |  |  |  |
| TQ1-8.1 | Time | S-EQ |  |  |
| **TQ1-9** | **Priority** |  |  |  |
| TQ1-9.1 | Identifier | S-TR-R |  |  |
| TQ1-9.2 | Text | S-EX-A |  |  |
| TQ1-9.3 | Name of Coding System | S-RC |  |  |
| TQ1-9.9 | Original Text | S-EX |  |  |

**INCORPORATE VERIFICATION** (use for ~~LRI\_5.1\_1.1-~~**~~GU~~**~~\_~~**~~FRN~~** ~~and LRI\_5.1\_1.1-~~**~~NG~~**~~\_~~**~~FRN,~~** ~~and~~ LRI\_5.1\_2.1-**GU**\_**FRN** andforLRI\_5.1\_2.1-**NG**\_**FRN**)

**Incorporate Verification color coding legend (for Juror Document programmer):**

* Blue Text = Template instructions, do not include in Juror Document

**Legend for Store Requirement**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S-EX | Store exact |  | S-TR-R | Translate and store translation (exact value can be re-created from translation any time) |
| S-EX-A | Store exact by association |  | S-RC | Process and re-create |
| S-EQ | Store equivalent |  |  |  |

(See **“Instructions to Testers for Verification of Store Requirements”** at the end of this Juror Document for additional details.)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Patient Information Details – Incorporate Verification** | | | | |
| **Location** | **Data Element Name** | **Store Requirement** | **Data** | **Tester Comment** |
| **PID-3** | **Patient Identifier List** |  |  |  |
| PID-3.1 | ID Number | S-EX-A |  |  |
| **PID-3.4** | **Assigning Authority** |  |  |  |
| PID-3.4.1 | Namespace ID | S-EX-A |  |  |
| PID-3.4.2 | Universal ID | S-EX-A |  |  |
| PID-3.4.3 | Universal ID Type | S-EX-A |  |  |
| PID-3.5 | Identifier Type Code | S-RC |  |  |
| **PID-5** | **Patient Name** |  |  |  |
| **PID-5.1** | **Family Name** |  |  |  |
| PID-5.1.1 | Surname | S-EX-A |  |  |
| PID-5.2 | Given Name | S-EX-A |  |  |
| PID-5.3 | Second and Further Given Names or Initials Thereof | S-EX-A |  |  |
| PID-5.4 | Suffix (e.g., JR or III) | S-EX-A |  |  |
| PID-5.7 | Name Type Code | S-RC |  |  |
| **PID-7** | **Date/Time of Birth** |  |  |  |
| PID-7.1 | Time | S-EQ |  |  |
| PID-8 | Administrative Sex | S-TR-R |  |  |
| **PID-10** | **Race** |  |  |  |
| PID-10.1 | Identifier | S-RC |  |  |
| PID-10.2 | Text | S-RC |  |  |
| PID-10.3 | Name of Coding System | S-RC |  |  |

Provide an **Order Information - Incorporate Verification** table for the elements listed below from the first **ORC/OBR** segments in the message, followed by a **Note - Incorporate Verification** table for each NTE segment (if there are any) for the **ORC/OBR** segments**.**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Order Information – Incorporate Verification** | | | | | | | | |
| **Location** | | **Data Element Name** | | | **Store Requirement** | **Data** | **Tester Comment** | |
| **ORC-2/OBR-2** | | **Placer Order Number** | | |  |  |  | |
| ORC-2.1/OBR-2.1 | | Entity Identifier | | | S-EX-A |  |  | |
| OBR-2.2/OBR-2.2 | | Namespace ID | | | S-EX-A |  |  | |
| OBR-2.3/OBR-2.3 | | Universal ID | | | S-EX-A |  |  | |
| OBR-2.4/OBR-2.4 | | Universal ID Type | | | S-EX-A |  |  | |
| **ORC-3/OBR-3** | | **Filler Order Number** | | |  |  |  | |
| ORC-3.1/OBR-3.1 | | Entity Identifier | | | S-EX |  |  | |
| ORC-3.2/ OBR-3.2 | | Namespace ID | | | S-EX-A |  |  | |
| ORC-3.3/ OBR-3.3 | | Universal ID | | | S-EX-A |  |  | |
| ORC-3.4/ OBR-3.4 | | Universal ID Type | | | S-EX-A |  |  | |
| **ORC-12/OBR-16** | | **Ordering Provider** | | |  |  |  | |
| ORC-12.1/OBR-16.1 | | ID Number | | | S-RC |  |  | |
| **ORC-12.2/OBR-16.2** | | **Family Name** | | |  |  |  | |
| ORC-12.2.1/OBR-16.2.1 | | Surname | | | S-RC |  |  | |
| ORC-12.3/OBR-16.3 | | Given Name | | | S-RC |  |  | |
| ORC-12.4/OBR-16.4 | | Second and Further Given Names or Initials Thereof | | | S-RC |  |  | |
| ORC-12.5/OBR-16.5 | | Suffix (e.g., JR or III) | | | S-RC |  |  | |
| ORC-12.6/OBR-16.6 | | Prefix (e.g., DR) | | | S-RC |  |  | |
| **ORC-12.9/OBR-16.9** | | **Assigning Authority** | | |  |  |  | |
| ORC-12.9.1/OBR-16.9.1 | | Namespace ID | | | S-EX-A |  |  | |
| ORC-12.9.2/OBR-16.9.2 | | Universal ID | | | S-EX-A |  |  | |
| ORC-12.9.3OBR-16.9.3 | | Universal ID Type | | | S-EX-A |  |  | |
|  | |  | | |  |  |  | |
| ORC-12.10/OBR-16.10 | | Name Type Code | | | S-RC |  |  | |
| ORC-12.13/OBR-16.13 | | Identifier Type Code | | | S-RC |  |  | |
| **Note - Incorporate Verification** | | | | | | | | |
| **Location** | **Data Element Name** | | **Store Requirement** | **Data** | | | | **Tester Comment** |
|  |  | |  |  | | | |  |
| NTE-3 | Note | | S-EX |  | | | |  |

Provide Performing Organization Information - Incorporate Verification table in the LRI-EHR Juror Document only once per message. Obtain the information from the first OBX segment in the LRI message.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Performing Organization Information - Incorporate Verification** | | | | | |
| **Location** | | **Data Element Name** | **Store Requirement** | **Data** | **Tester Comment** |
| **OBX-23** | | **Performing Organization Name** |  |  |  |
| OBX-23.1 | | Organization Name **(Note 1)** | S-TR-R |  |  |
| **OBX-23.6** | | **Assigning Authority (Note 2)** |  |  |  |
| OBX-23.6.1 | | Namespace ID | S-EX-A |  |  |
| OBX-23.6.2 | | Universal ID | S-EX-A |  |  |
| OBX-23.6.3 | | Universal ID Type | S-EX-A |  |  |
| OBX-23.7 | | Identifier Type Code | S-RC |  |  |
| OBX-23.10 | | Organization Identifier | S-TR-R |  |  |
| **OBX-24** | | **Performing Organization Address** |  |  |  |
| **OBX-24.1** | | **Street Address** |  |  |  |
| OBX-24.1.1 | | Street or Mailing Address | S-EX-A |  |  |
| OBX-24.2 | | Other Designation | S-EX-A |  |  |
| OBX-24.3 | | City | S-EX-A |  |  |
| OBX-24.4 | | State or Province | S-EX-A |  |  |
| OBX-24.5 | | Zip or Postal Code | S-EX-A |  |  |
| OBX-24.6 | | Country | S-TR-R |  |  |
| **OBX-25** | | **Performing Organization Medical Director** |  |  |  |
| OBX-25.1 | | ID Number | S-RC |  |  |
| **OBX-25.2** | | **Family Name** |  |  |  |
| OBX-25.2.1 | | Surname | S-TR-R |  |  |
| OBX-25.3 | | Given Name | S-TR-R |  |  |
| OBX-25.4 | | Second and Further Given Names or Initials Thereof | S-TR-R |  |  |
| OBX-25.5 | | Suffix (e.g., JR or III) | S-TR-R |  |  |
| OBX-25.6 | | Prefix (e.g., DR) | S-TR-R |  |  |
| **OBX-25.9** | | **Assigning Authority (Note 2)** |  |  |  |
| OBX-25.9.1 | | Namespace ID | S-EX-A |  |  |
| OBX-25.9.2 | | Universal ID | S-EX-A |  |  |
| OBX-25.9.3 | | Universal ID Type | S-EX-A |  |  |
| OBX-25.10 | | Name Type Code | S-RC |  |  |
| OBX-25.13 | | Identifier Type Code | S-RC |  |  |
| **Note 1** | The HIT Module must store the Organization Name or be able to recreate it. If the HIT Module is able to demonstrate OrganizationName: ID is always 1:1, then the HIT Module is permitted to store and recreate (S-TR-R). | | | | |
| **Note 2** | Determine requirement for support of 2nd component or 3rd and 4th component based on the EI or HD Profile | | | | |

Obtain the Order Information below from the first OBR and SPM segments in the LRI message.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Order Information - Incorporate Verification** | | | | | | |
| **Location** | | **Data Element Name** | **Store Requirement** | **Data** | **Tester Comment** | |
| **OBR-4** | | **Universal Service Identifier (Note 1)** |  |  |  | |
| OBR-4.1 | | Identifier | S-TR-R |  |  | |
| OBR-4.2 | | Text | S-EX-A |  |  | |
| OBR-4.3 | | Name of Coding System | S-RC |  |  | |
| OBR-4.4 | | Alternate Identifier | S-TR-R |  |  | |
| OBR-4.5 | | Alternate Text | S-EX-A |  |  | |
| OBR-4.6 | | Name of Alternate Coding System | S-RC |  |  | |
| OBR-4.9 | | Original Text | S-EX |  |  | |
| **OBR-7/SPM-17.1** | | **Observation Date/Time** |  |  |  | |
| OBR-7.1/SPM-17.1.1 | | Time | S-EQ |  |  | |
| **OBR-8/SPM-17.2** | | **Observation End Date/Time** |  |  |  | |
| OBR-8.1/SPM-17-2.1 | | Time | S-EQ |  |  | |
| **OBR-13** | | **Relevant Clinical Information** |  |  |  | |
| OBR-13.1 | | Identifier | S-TR-R |  |  | |
| OBR-13.2 | | Text | S-EX-A |  |  | |
| OBR-13.3 | | Name of the Coding System | S-RC |  |  | |
| OBR-13.9 | | Original Text | S-EX |  |  | |
| **OBR-22** | | **Results Rpt/Status Chng - Date/Time** |  |  |  | |
| OBR-22.1 | | Time | S-EQ |  |  | |
| OBR-25 | | Result Status | S-TR-R |  |  | |
| **OBR-28** | | **Result Copies To** |  |  |  | |
| OBR-28.1 | | ID Number | S-RC |  |  | |
| **OBR-28.2** | | **Family Name** |  |  |  | |
| OBR-28.2.1 | | Surname | S-EX-A |  |  | |
| OBR-28.3 | | Given Name | S-EX-A |  |  | |
| OBR-28.4 | | Second and Further Given Names or Initials Thereof | S-EX-A |  |  | |
| OBR-28.5 | | Suffix (e.g., JR or III) | S-EX-A |  |  | |
| OBR-28.6 | | Prefix (e.g., DR) | S-EX-A |  |  | |
| **OBR-28.9** | | **Assigning Authority** |  |  |  | |
| OBR-28.9.1 | | Namespace ID | S-EX-A |  |  | |
| OBR-28.9.2 | | Universal ID | S-EX-A |  |  | |
| OBR-28.9.3 | | Universal ID Type | S-EX-A |  |  | |
| OBR-28.10 | | Name Type Code | S-TR-R |  |  | |
| OBR-28.13 | | Identifier Type Code | S-RC |  |  | |
| **Note 1** | Store the Identifier and the Text for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If Original Text field is populated, MUST store the exact data received. | | | | |

Provide a **Result Information - Incorporate Verification** table for each Result OBX segment except the last OBX segment (i.e., parent result) that is listed after the first OBR segment and before the second OBR segment in the LRI message; also in each **Result Information - Incorporate Verification** table, provide a row containing Note verbiage for each NTE segment (if there are any) associated with each non-parent Result OBX segment.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Result Information - Incorporate Verification** | | | | | | | | | |
| **Location** | | | **Data Element Name** | | **Store Requirement** | | **Data** | **Tester Comment** | |
| **OBX-3** | | | **Observation Identifier (Note 1)** | |  | |  |  | |
| OBX-3.1 | | | Identifier | | S-TR-R | |  |  | |
| OBX-3.2 | | | Text | | S-EX-A | |  |  | |
| OBX-3.3 | | | Name of the Coding System | | S-RC | |  |  | |
| OBX-3.4 | | | Alternate Identifier | | S-TR-R | |  |  | |
| OBX-3.5 | | | Alternate Text | | S-EX-A | |  |  | |
| OBX-3.6 | | | Name of Alternate Coding System | | S-RC | |  |  | |
| OBX-3.9 | | | Original Text | | S-EX | |  |  | |
| **OBX-5** | | | **Observation Value** | | **(see table)** | |  |  | |
| **OBX-6** | | | **Units (Note 2)** | |  | |  |  | |
| OBX-6.1 | | | Identifier | | S-TR-R | |  |  | |
| OBX-6.2 | | | Text | | S-TR-R | |  |  | |
| OBX-6.3 | | | Name of the Coding System | | S-RC | |  |  | |
| OBX-6.4 | | | Alternate Identifier | | S-TR-R | |  |  | |
| OBX-6.5 | | | Alternate Text | | S-TR-R | |  |  | |
| OBX-6.6 | | | Name of Alternate Coding System | | S-RC | |  |  | |
| OBX-6.9 | | | Original Text | | S-EX | |  |  | |
| **OBX-7** | | | **Reference Range** | | S-EX | |  |  | |
| **OBX-8** | | | **Abnormal Flags** | | S-TR-R | |  |  | |
| **OBX-11** | | | **Observation Result Status** | | S-TR-R | |  |  | |
| **OBX-14** | | | **Date/Time of the Observation** | |  | |  |  | |
| OBX-14.1 | | | Time | | S-EQ | |  |  | |
| OBX-19 | | | Date/Time of the Analysis | |  | |  |  | |
| OBX-19.1 | | | Time | | S-EQ | |  |  | |
| **Note - Incorporate Verification** | | | | | | | | | |
| **Location** | | **Data Element Name** | | **Store Requirement** | | **Data** | | | **Tester Comment** |
| NTE-3 | | Note | | S-EX | |  | | |  |
| **Note 1** | Store the Identifier and the Text for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If Original Text field is populated, MUST store the exact data received. | | | | | | | | |
| **Note 2** | If both UOM triplets are populated, receiver may choose to store the data received in either triplet; translations must result in equivalent UOM that do not require a change in the numeric result. | | | | | | | | |

After all **Result Information - Incorporate Verification** tables for each Result OBX/NTE combination except the last OBX segment (i.e., parent result), provide a **Result Information Incorporate Verification** table for the parent OBX segment that is listed in the LRI message before the second ORC and OBR segments.

Insert **“PARENT INFORMATION”** before the **Result Information - Incorporate Verification** table for the parent OBX segment.

**PARENT INFORMATION**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Result Information - Incorporate Verification** | | | | | | | | | |
| **Location** | | | **Data Element Name** | | **Store Requirement** | | **Data** | **Tester Comment** | |
| **OBX-3** | | | **Observation Identifier (Note 1)** | |  | |  |  | |
| OBX-3.1 | | | Identifier | | S-TR-R | |  |  | |
| OBX-3.2 | | | Text | | S-EX-A | |  |  | |
| OBX-3.3 | | | Name of the Coding System | | S-RC | |  |  | |
| OBX-3.4 | | | Alternate Identifier | | S-TR-R | |  |  | |
| OBX-3.5 | | | Alternate Text | | S-EX-A | |  |  | |
| OBX-3.6 | | | Name of Alternate Coding System | | S-RC | |  |  | |
| OBX-3.9 | | | Original Text | | S-EX | |  |  | |
| **OBX-5** | | | **Observation Value** | | **(see table)** | |  |  | |
| **OBX-6** | | | **Units (Note 2)** | |  | |  |  | |
| OBX-6.1 | | | Identifier | | S-TR-R | |  |  | |
| OBX-6.2 | | | Text | | S-TR-R | |  |  | |
| OBX-6.3 | | | Name of the Coding System | | S-RC | |  |  | |
| OBX-6.4 | | | Alternate Identifier | | S-TR-R | |  |  | |
| OBX-6.5 | | | Alternate Text | | S-TR-R | |  |  | |
| OBX-6.6 | | | Name of Alternate Coding System | | S-RC | |  |  | |
| OBX-6.9 | | | Original Text | | S-EX | |  |  | |
| **OBX-7** | | | **Reference Range** | | S-EX | |  |  | |
| **OBX-8** | | | **Abnormal Flags** | | S-TR-R | |  |  | |
| **OBX-11** | | | **Observation Result Status** | | S-TR-R | |  |  | |
| **OBX-14** | | | **Date/Time of the Observation** | |  | |  |  | |
| OBX-14.1 | | | Time | | S-EQ | |  |  | |
| OBX-19 | | | Date/Time of the Analysis | |  | |  |  | |
| OBX-19.1 | | | Time | | S-EQ | |  |  | |
| **Note - Incorporate Verification** | | | | | | | | | |
| **Location** | | **Data Element Name** | | **Store Requirement** | | **Data** | | | **Tester Comment** |
| NTE-3 | | Note | | S-EX | |  | | |  |
| **Note 1** | Store the Identifier and the Text for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If Original Text field is populated, MUST store the exact data received. | | | | | | | | |
| **Note 2** | If both UOM triplets are populated, receiver may choose to store the data received in either triplet; translations must result in equivalent UOM that do not require a change in the numeric result. | | | | | | | | |

Insert **“CHILD INFORMATION”** before the **Order Information (cont’d) Child Information - Incorporate Verification** table.

**CHILD INFORMATION**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Order Information (cont’d) Child Information - Incorporate Verification** | | | | | | | |
| **Location** | | | **Data Element Name** | **Store Requirement** | **Data** | **Tester Comment** | |
| **OBR-4** | | | **Universal Service Identifier (Note 1)** |  |  |  | |
| OBR-4.1 | | | Identifier | S-TR-R |  |  | |
| OBR-4.2 | | | Text | S-EX-A |  |  | |
| OBR-4.3 | | | Name of Coding System | S-RC |  |  | |
| OBR-4.4 | | | Alternate Identifier | S-TR-R |  |  | |
| OBR-4.5 | | | Alternate Text | S-EX-A |  |  | |
| OBR-4.6 | | | Name of Alternate Coding System | S-RC |  |  | |
| OBR-4.9 | | | Original Text | S-EX |  |  | |
| **OBR-26** | | | **Parent Result** |  |  |  | |
| **OBR-26.1** | | | **Parent Observation Identifier (Note 2)** |  |  |  | |
| OBR-26.1.1 | | | Identifier | S-EX-A |  |  | |
| OBR-26.1.2 | | | Text | S-EX-A |  |  | |
| OBR-26.1.3 | | | Name of the Coding System | S-EX-A |  |  | |
| OBR-26.1.4 | | | Alternate Identifier | S-EX-A |  |  | |
| OBR-26.1.5 | | | Alternate Text | S-EX-A |  |  | |
| OBR-26.1.6 | | | Name of Alternate Coding System | S-EX-A |  |  | |
| **OBR-26.2** | | | **Parent Observation Sub-Identifier** |  |  |  | |
| OBR-26.2.2 | | | Group | S-EX-A |  |  | |
| OBR-26.2.3 | | | Sequence | S-EX-A |  |  | |
| OBR-26.2.4 | | | Identifier | S-EX-A |  |  | |
| **OBR-29** | | | **Parent (Note 2)** |  |  |  | |
| **OBR-29.1** | | | **Placer Assigned Identifier** |  |  |  | |
| OBR-29.1.1 | | | Entity Identifier | S-EX-A |  |  | |
| OBR-29.1.2 | | | Namespace ID | S-EX-A |  |  | |
| OBR-29.1.3 | | | Universal ID | S-EX-A |  |  | |
| OBR-29.1.4 | | | Universal ID Type | S-EX-A |  |  | |
| **OBR-29.2** | | | **Filler Assigned Identifier** |  |  |  | |
| OBR-29.2.1 | | | Entity Identifier | S-EX-A |  |  | |
| OBR-29.2.2 | | | Namespace ID | S-EX-A |  |  | |
| OBR-29.2.3 | | | Universal ID | S-EX-A |  |  | |
| OBR-29.2.4 | | | Universal ID Type | S-EX-A |  |  | |
| **ORC-31/OBR-50** | | | **Parent Universal Service Identifier** |  |  |  | |
| ORC-31.1/OBR-50.1 | | | Identifier | S-EX-A |  |  | |
| ORC-31.2/OBR-50.2 | | | Text | S-EX-A |  |  | |
| ORC-31.3/OBR-50.3 | | | Name of the Coding System | S-EX-A |  |  | |
| ORC-31.4/OBR-50.4 | | | Alternate Identifier | S-EX-A |  |  | |
| ORC-31.5/OBR-50.5 | | | Alternate Text | S-EX-A |  |  | |
| ORC-31.6/OBR-50.6 | | | Name of Alternate Coding System | S-EX-A |  |  | |
| ORC-31.9/OBR-50.9 | | | Original Text | S-EX-A |  |  | |
| **Note 1** | Store the Identifier and the Text for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If Original Text field is populated, MUST store the exact data received. | | | | |
| **Note 2** | The HIT Module must display the relationship to the parent, but is not required to store the actual received data when the association to a specific result is achieved, otherwise use S-EX to save the information. | | | | |

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| **Result Information - Incorporate Verification** | | | | | | | | | |
| **Location** | | | **Data Element Name** | | **Store Requirement** | | **Data** | **Tester Comment** | |
| **OBX-3** | | | **Observation Identifier (Note 1)** | |  | |  |  | |
| OBX-3.1 | | | Identifier | | S-TR-R | |  |  | |
| OBX-3.2 | | | Text | | S-EX-A | |  |  | |
| OBX-3.3 | | | Name of the Coding System | | S-RC | |  |  | |
| OBX-3.4 | | | Alternate Identifier | | S-TR-R | |  |  | |
| OBX-3.5 | | | Alternate Text | | S-EX-A | |  |  | |
| OBX-3.6 | | | Name of Alternate Coding System | | S-RC | |  |  | |
| OBX-3.9 | | | Original Text | | S-EX | |  |  | |
| **OBX-5** | | | **Observation Value** | | **(see table)** | |  |  | |
| **OBX-6** | | | **Units (Note 2)** | |  | |  |  | |
| OBX-6.1 | | | Identifier | | S-TR-R | |  |  | |
| OBX-6.2 | | | Text | | S-TR-R | |  |  | |
| OBX-6.3 | | | Name of the Coding System | | S-RC | |  |  | |
| OBX-6.4 | | | Alternate Identifier | | S-TR-R | |  |  | |
| OBX-6.5 | | | Alternate Text | | S-TR-R | |  |  | |
| OBX-6.6 | | | Name of Alternate Coding System | | S-RC | |  |  | |
| OBX-6.9 | | | Original Text | | S-EX | |  |  | |
| OBX-7 | | | Reference Range | | S-EX | |  |  | |
| OBX-8 | | | Abnormal Flags | | S-TR-R | |  |  | |
| OBX-11 | | | Observation Result Status | | S-TR-R | |  |  | |
| OBX-14 | | | Date/Time of the Observation | |  | |  |  | |
| OBX-14.1 | | | Time | | S-EQ | |  |  | |
| OBX-19 | | | Date/Time of the Analysis | |  | |  |  | |
| OBX-19.1 | | | Time | | S-EQ | |  |  | |
| **Note - Incorporate Verification** | | | | | | | | | |
| **Location** | **Data Element Name** | | | **Store Requirement** | | **Data** | | | **Tester Comment** |
| NTE-3 | Note | | | S-EX | |  | | |  |
| **Note 1** | | Store the Identifier and the Text for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If Original Text field is populated, MUST store the exact data received. | | | | | | | |
| **Note 2** | | If both UOM triplets are populated, receiver may choose to store the data received in either triplet; translations must result in equivalent UOM that do not require a change in the numeric result. | | | | | | | |

**Store Requirement Table for “Observation Value”**

| **If OBX-2 =** | **For Data in this Location** | **Store Requirement =** | **Comment** |
| --- | --- | --- | --- |
| NM | OBX-5-NM.1 | S-EQ |  |
| SN | OBX-5-SN.1 | S-EX | Used in OBX-5 for susceptibility results (parent-child) |
|  | OBX-5-SN.2 | S-EQ |  |
|  | OBX-5-SN.3 | S-EX |  |
|  | OBX-5-SN.4 | S-EQ |  |
| FT | OBX-5-FT.1 | S-EX |  |
| ST | OBX-5-ST.1 | S-EX |  |
| TX | OBX-5-TX.1 | S-EX |  |
| DT | OBX-5-DT.1 | S-EQ |  |
| TS | OBX-5-TS.1 | S-EQ |  |
| TM | OBX-5-TM.1 | S-EQ |  |
| ED | OBX-5-ED | (see comment) | Display literal “PDF is stored” |
| CWE | OBX-5-CWE.1 | S-TR-R | **Note 1** |
| CWE | OBX-5-CWE.2 | S-EX-A |
| CWE | OBX-5-CWE.3 | S-RC |
| CWE | OBX-5-CWE.4 | S-TR-R |
| CWE | OBX-5-CWE.5 | S-EX-A |
| CWE | OBX-5-CWE.6 | S-RC |
| CWE | OBX-5-CWE.9 | U-EX |

Obtain the Specimen Information from the first SPM segment in the LRI message.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Specimen Information - Incorporate Verification** | | | | | |
| **Location** | | **Data Element Name** | **Store Requirement** | **Data** | **Tester Comment** |
| **SPM-4** | | **Specimen Type (Note 1)** |  |  |  |
| SPM-4.1 | | Identifier | S-TR-R |  |  |
| SPM-4.2 | | Text | S-EX-A |  |  |
| SPM-4.3 | | Name of the Coding System | S-RC |  |  |
| SPM-4.4 | | Alternate Identifier | S-TR-R |  |  |
| SPM-4.5 | | Alternate Text | S-EX-A |  |  |
| SPM-4.6 | | Name of Alternate Coding System | S-RC |  |  |
| SPM-4.9 | | Original Text | S-EX |  |  |
| **SPM-21** | | **Specimen Reject Reason (Note 1)** |  |  |  |
| SPM-21.1 | | Identifier | S-TR-R |  |  |
| SPM-21.2 | | Text | S-EX-A |  |  |
| SPM-21.3 | | Name of the Coding System | S-RC |  |  |
| SPM-21.4 | | Alternate Identifier | S-TR-R |  |  |
| SPM-21.5 | | Alternate Text | S-EX-A |  |  |
| SPM-21.6 | | Name of Alternate Coding System | S-RC |  |  |
| SPM-21.9 | | Original Text | S-EX |  |  |
| **SPM-24** | | **Specimen Condition (Note 1)** |  |  |  |
| SPM-24.1 | | Identifier | S-TR-R |  |  |
| SPM-24.2 | | Text | S-EX-A |  |  |
| SPM-24.3 | | Name of the Coding System | S-RC |  |  |
| SPM-24.4 | | Alternate Identifier | S-TR-R |  |  |
| SPM-24.5 | | Alternate Text | S-EX-A |  |  |
| SPM-24.6 | | Name of Alternate Coding System | S-RC |  |  |
| SPM-24.9 | | Original Text | S-EX |  |  |
| **Note 1** | The HIT must store the Identifier and the Text for each populated triplet using the S-EX-A, S-TR-R, or S-EX store requirement as indicated. If Original Text field is populated, MUST store the exact data received. | | | | |

Obtain the Timing/Quantity Information from the first TQ1 segment in the LRI message.

Provide a Timing/Quantity Information - Incorporate Verification table in the LRI-EHR Juror Document only if a TQ1 segment is in the message.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Timing/Quantity Information - Incorporate Verification** | | | | |
| **Location** | **Data Element Name** | **Store Requirement** | **Data** | **Tester Comment** |
| **TQ1-7** | **Start date/time** |  |  |  |
| TQ1-7.1 | Time | S-EQ |  |  |
| **TQ1-8** | **End date/time** |  |  |  |
| TQ1-8.1 | Time | S-EQ |  |  |
| **TQ1-9** | **Priority** |  |  |  |
| TQ1-9.1 | Identifier | S-TR-R |  |  |
| TQ1-9.2 | Text | S-EX-A |  |  |
| TQ1-9.3 | Name of Coding System | S-RC |  |  |
| TQ1-9.9 | Original Text | S-EX |  |  |

Print this information at the end of the Incorporate Verification section (both FRU and FRN) in the Juror Document.

**Instructions to Testers for Verification of Store Requirements**

*Note: The HIT Module being tested* ***is always allowed*** *to incorporate/store the* ***exact data*** *received in the LRI message even if a given Store Requirement does not explicitly state that the HIT Module is permitted to do so.*

| **Store Requirement** | **Definition** | **Instructions for Verification of Requirement During Conformance Testing** |
| --- | --- | --- |
| S-EX | Store exact | The HIT Module being tested must be designed to incorporate/store only the exact data received in the LRI message.   * Tester must verify that the HIT Module being tested incorporates/stores **in the patient’s laboratory result record** **only the exact data received** in the LRI message, and that the HIT Module does not just store an equivalent of that exact data or just a pointer to the exact data. |
| S-EX-A | Store exact by association | The HIT Module being tested must be designed (1) to incorporate/store the exact data received in the LRI message OR (2) to use a pointer to a location (e.g., file/table in or accessible to the HIT Module) where the exact data can be obtained.   * Tester must verify that the HIT Module being tested incorporates/stores **in the patient’s laboratory result record** **the exact data received** in the LRI message OR that the HIT Module incorporates/stores **in the patient’s laboratory result record** **a pointer to** **the exact data received** in the LRI message.   Example: Placer Number; the HIT-originated Placer Number received in the LRI message may be incorporated/stored using a pointer rather than being stored redundantly in the patient’s lab result record. |
| S-EQ | Store equivalent | The HIT Module being tested must be designed to transform the exact data received in the LRI message to an equivalent value and then incorporate/store the equivalent value.   * Tester must verify that the HIT Module being tested transforms the exact data received in the LRI message to an equivalent value and incorporates/stores **the equivalent value in the patient’s laboratory result record.** |
| S-TR-R | Translate and store translation (exact value can be re-created from translation any time) | The HIT Module being tested must be designed to transform the exact data received in the LRI message to an equivalent value and then incorporate/store the equivalent value.   * Tester must verify that the HIT Module being tested incorporates/stores **in the patient’s laboratory result record** **the equivalent value.** * Tester must alsoverify that the HIT Module is able to re-create from this equivalent value the exact data received in the LRI message. |
| S-RC | Process and re-create | The HIT Module being tested must be designed to process and incorporate/store in an “abstract-able manner” (e.g., using the HIT Module’s data model) the exact data received in the LRI message and to re-create the exact data (e.g., from the HIT Module’s data model).   * Tester must verify that the HIT Module being tested processes and abstractly incorporates/stores **in the patient’s laboratory result record** **the exact data received** in the LRI message**.** * Tester also must verify that the HIT Module is able to re-create the exact data received in the LRI message by abstracting the data (e.g., from the HIT Module’s data model).   Example: Identifier Type Code; the HIT Module uses a separate file/table to store Social Security Numbers versus internal Medical Record Numbers, and does not need to retain the Identifier Type Code |