| LRI_5.5_1.1-GU_FRN - NTE shows use of proper formatting | |
|---|---|
| **Test Case ID** | LRI_5.5_1.1-GU_FRN |

MSH

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **MSH.1** | **Field Separator** | \| | IG Fixed Data |
| **MSH.2** | **Encoding Characters** | ^~\& | IG Fixed Data |
| **MSH.3** | **Sending Application** | | |
| MSH.3.2 | Universal ID | 2.16.840.1.113883.3.72.5.20 | Configurable Data |
| MSH.3.3 | Universal ID Type | ISO | IG Fixed Data |
| **MSH.4** | **Sending Facility** | | |
| MSH.4.2 | Universal ID | 2.16.840.1.113883.3.72.5.21 | Configurable Data |
| MSH.4.3 | Universal ID Type | ISO | IG Fixed Data |
| **MSH.6** | **Receiving Facility** | | |
| MSH.6.2 | Universal ID | 2.16.840.1.113883.3.72.5.23 | Configurable Data |
| MSH.6.3 | Universal ID Type | ISO | IG Fixed Data |
| **MSH.7** | **Date/Time Of Message** | | |
| MSH.7.1 | Time | 20110531140551-0500 | System Generated |
| **MSH.9** | **Message Type** | | |
| MSH.9.1 | Message Code | ORU | IG Fixed Data |
| MSH.9.2 | Event Type | R01 | IG Fixed Data |
| MSH.9.3 | Message Structure | ORU_R01 | IG Fixed Data |
| **MSH.10** | **Message Control ID** | LRI_5.5_1.1-GU_FRN | System Generated |
| **MSH.11** | **Processing ID** | | |
| MSH.11.1 | Processing ID | D | Changeable Data |
| **MSH.12** | **VersionID** | | |
| MSH.12.1 | Version ID | 2.5.1 | IG Fixed Data |
| **MSH.15** | **Accept Acknowledgment Type** | AL | IG Fixed Data |
| **MSH.16** | **Application Acknowledgment Type** | NE | IG Fixed Data |
| **MSH.21** | **Message Profile Identifier** | | |
| MSH.21.1 | Entity Identifier | LRI_Common_Component | IG Fixed Data |
| MSH.21.3 | Universal ID | 2.16.840.1.113883.9.16 | IG Fixed Data |
| MSH.21.4 | Universal ID Type | ISO | IG Fixed Data |
| **MSH.21[2]** | **Message Profile Identifier** | | |
| MSH.21[2].1 | Entity Identifier | LRI_GU_Component | IG Fixed Data |
| MSH.21[2].3 | Universal ID | 2.16.840.1.113883.9.12 | IG Fixed Data |
| MSH.21[2].4 | Universal ID Type | ISO | IG Fixed Data |
| **MSH.21[3]** | **Message Profile Identifier** | | |
| MSH.21[3].1 | Entity Identifier | LAB_FRN_Component | IG Fixed Data |
| MSH.21[3].3 | Universal ID | 2.16.840.1.113883.9.84 | IG Fixed Data |
| MSH.21[3].4 | Universal ID Type | ISO | IG Fixed Data |

PID

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **PID.1** | **Set ID – PID** | 1 | IG Fixed Data |
| **PID.3** | **Patient Identifier List** | | |
| PID.3.1 | ID Number | PATID1239 | Configurable Data |
| PID.3.4 | Assigning Authority | | |
| PID.3.4.2 | Universal ID | 2.16.840.1.113883.3.72.5.30.2 | Configurable Data |
| PID.3.4.3 | Universal ID Type | ISO | IG Fixed Data |
| PID.3.5 | Identifier Type Code | MR | Configurable Data |
| **PID.5** | **Patient Name** | | |
| PID.5.1 | Family Name | | |
| PID.5.1.1 | Surname | Smirnoff | Changeable Data |
| PID.5.2 | Given Name | Peggy | Changeable Data |
| PID.5.7 | Name Type Code | L | Changeable Data |
| **PID.7** | **Date/Time of Birth** | | |
| PID.7.1 | Time | 19750401 | Changeable Data |
| **PID.8** | **Administrative Sex** | F | Changeable Data |
| **PID.10** | **Race** | | |
| PID.10.1 | Identifier | 2106-3 | Changeable Data |
| PID.10.2 | Text | White | Changeable Data |
| PID.10.3 | Name of Coding System | HL70005 | Changeable Data |
| PID.10.4 | Alternate Identifier | wh | Changeable Data |
| PID.10.5 | Alternate Text | white | Changeable Data |
| PID.10.6 | Name of Alternate Coding System | L | Changeable Data |
| **PID.18** | **Patient Account Number** | | |
| PID.18.1 | ID Number | PATID1239 | Configurable Data |
| PID.18.4 | Assigning Authority | | |
| PID.18.4.2 | Universal ID | 2.16.840.1.113883.3.72.5.30.2 | Configurable Data |
| PID.18.4.3 | Universal ID Type | ISO | IG Fixed Data |
| PID.18.5 | Identifier Type Code | MR | Configurable Data |

ORC

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **ORC.1** | **Order Control** | RE | Test Case Fixed Data |
| **ORC.2** | **Placer Order Number** | | |
| ORC.2.1 | Entity Identifier | ORD448811 | Changeable Data |
| ORC.2.3 | Universal ID | 2.16.840.1.113883.3.72.5.24 | Changeable Data |
| ORC.2.4 | Universal ID Type | ISO | Changeable Data |
| **ORC.3** | **Filler Order Number** | | |
| ORC.3.1 | Entity Identifier | R-511 | Changeable Data |
| ORC.3.3 | Universal ID | 2.16.840.1.113883.3.72.5.25 | Changeable Data |
| ORC.3.4 | Universal ID Type | ISO | IG Fixed Data |
| **ORC.12** | **Ordering Provider** | | |
| ORC.12.1 | ID Number | 5742200012 | Changeable Data |
| ORC.12.2 | Family Name | | |
| ORC.12.2.1 | Surname | Radon | Changeable Data |
| ORC.12.3 | Given Name | Nicholas | Changeable Data |
| ORC.12.6 | Prefix (e.g., DR) | DR | Changeable Data |
| ORC.12.9 | Assigning Authority | | |
| ORC.12.9.2 | Universal ID | 2.16.840.1.113883.4.6 | Changeable Data |
| ORC.12.9.3 | Universal ID Type | ISO | Changeable Data |
| ORC.12.10 | Name Type Code | L | Changeable Data |
| ORC.12.13 | Identifier Type Code | NPI | Changeable Data |

OBR

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **OBR.1** | **Set ID - OBR** | 1 | IG Fixed Data |
| **OBR.2** | **Placer Order Number** | | |
| OBR.2.1 | Entity Identifier | ORD448811 | Changeable Data |
| OBR.2.3 | Universal ID | 2.16.840.1.113883.3.72.5.24 | Changeable Data |
| OBR.2.4 | Universal ID Type | ISO | Changeable Data |
| **OBR.3** | **Filler Order Number** | | |
| OBR.3.1 | Entity Identifier | R-511 | Changeable Data |
| OBR.3.3 | Universal ID | 2.16.840.1.113883.3.72.5.25 | Changeable Data |
| OBR.3.4 | Universal ID Type | ISO | Changeable Data |
| **OBR.4** | **Universal Service Identifier** | | |
| OBR.4.1 | Identifier | HepABC Panel | Changeable Data |
| OBR.4.2 | Text | Hepatitis A B C Panel | Changeable Data |
| OBR.4.3 | Name of Coding System | L | Changeable Data |
| **OBR.7** | **Observation Date/Time** | | |
| OBR.7.1 | Time | 20120628070100 | Changeable Data |
| **OBR.16** | **Ordering Provider** | | |
| OBR.16.1 | ID Number | 5742200012 | Changeable Data |
| OBR.16.2 | Family Name | | |
| OBR.16.2.1 | Surname | Radon | Changeable Data |
| OBR.16.3 | Given Name | Nicholas | Changeable Data |
| OBR.16.6 | Prefix (e.g., DR) | DR | Changeable Data |
| OBR.16.9 | Assigning Authority | | |
| OBR.16.9.2 | Universal ID | 2.16.840.1.113883.4.6 | Changeable Data |
| OBR.16.9.3 | Universal ID Type | ISO | Changeable Data |
| OBR.16.10 | Name Type Code | L | Changeable Data |
| OBR.16.13 | Identifier Type Code | NPI | Changeable Data |
| **OBR.22** | **Results Rpt/Status Chng - Date/Time** | | |
| OBR.22.1 | Time | 20110331160428-0800 | Changeable Data |
| **OBR.25** | **Result Status** | F | Test Case Fixed Data |

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **OBX.1** | **Set ID – OBX** | 1 | IG Fixed Data |
| **OBX.2** | **Value Type** | CWE | Test Case Fixed Data |
| **OBX.3** | **Observation Identifier** | | |
| OBX.3.1 | Identifier | 22314-9 | Test Case Fixed Data |
| OBX.3.2 | Text | Hepatitis A virus IgM Ab [Presence] in Serum | Test Case Fixed Data |
| OBX.3.3 | Name of the Coding System | LN | Test Case Fixed Data |
| OBX.3.4 | Alternate Identifier | HAVM | Changeable Data |
| OBX.3.5 | Alternate Text | Hepatitis A IgM antibodies (IgM anti-HAV) | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBX.5** | **Observation Value** | | |
| OBX.5.1 | Identifier | 260385009 | Test Case Fixed Data |
| OBX.5.2 | Text | Negative (qualifier value) | Test Case Fixed Data |
| OBX.5.3 | Name of the Coding System | SCT | Test Case Fixed Data |
| OBX.5.4 | Alternate Identifier | NEG | Changeable Data |
| OBX.5.5 | Alternate Text | NEGATIVE | Changeable Data |
| OBX.5.6 | Name of Alternate Coding System | L | Changeable Data |
| OBX.5.9 | Original Text | Negative (qualifier value) | Changeable Data |
| **OBX.7** | **Reference Range** | Negative | Changeable Data |
| **OBX.8** | **Abnormal Flags** | N | Test Case Fixed Data |
| **OBX.11** | **Observation Result Status** | F | Test Case Fixed Data |
| **OBX.14** | **Date/Time of the Observation** | | |
| OBX.14.1 | Time | 20120628070100 | Changeable Data |
| **OBX.19** | **Date/Time of the Analysis** | | |
| OBX.19.1 | Time | 20120628100500 | Changeable Data |
| **OBX.23** | **Performing Organization Name** | | |
| OBX.23.1 | Organization Name | Century Hospital | Changeable Data |
| OBX.23.6 | Assigning Authority | | |
| OBX.23.6.1 | Namespace ID | CLIA | Changeable Data |
| OBX.23.6.2 | Universal ID | 2.16.840.1.113883.4.7 | Changeable Data |
| OBX.23.6.3 | Universal ID Type | ISO | IG Fixed Data |
| OBX.23.7 | Identifier Type Code | XX | Changeable Data |
| OBX.23.10 | Organization Identifier | 24D9871327 | Changeable Data |
| **OBX.24** | **Performing Organization Address** | | |
| OBX.24.1 | Street Address | | |
| OBX.24.1.1 | Street or Mailing Address | 2070 Test Park | Changeable Data |
| OBX.24.3 | City | Los Angeles | Changeable Data |
| OBX.24.4 | State or Province | CA | Changeable Data |
| OBX.24.5 | Zip or Postal Code | 90067 | Changeable Data |
| OBX.24.6 | Country | USA | Changeable Data |
| OBX.24.7 | Address Type | L | Changeable Data |
| OBX.24.9 | County/Parish Code | 06037 | Changeable Data |
| **OBX.25** | **Performing Organization Medical Director** | | |
| OBX.25.2 | Family Name | | |
| OBX.25.2.1 | Surname | Knowsalot | Changeable Data |
| OBX.25.3 | Given Name | Phil | Changeable Data |
| OBX.25.4 | Second and Further Given Names or Initials Thereof | J. | Changeable Data |
| OBX.25.6 | Prefix (e.g., DR) | Dr. | Changeable Data |
| **OBX.29** | **Observation Type** | RSLT | Test Case Fixed Data |

OBX

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **OBX.1** | **Set ID – OBX** | 2 | IG Fixed Data |
| **OBX.2** | **Value Type** | CWE | Test Case Fixed Data |
| **OBX.3** | **Observation Identifier** | | |
| OBX.3.1 | Identifier | 20575-7 | Test Case Fixed Data |
| OBX.3.2 | Text | Hepatitis A virus Ab [Presence] in Serum | Test Case Fixed Data |
| OBX.3.3 | Name of the Coding System | LN | Test Case Fixed Data |
| OBX.3.4 | Alternate Identifier | HAVAB | Changeable Data |
| OBX.3.5 | Alternate Text | Hepatitis A antibodies (anti-HAV) | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBX.5** | **Observation Value** | | |
| OBX.5.1 | Identifier | 260385009 | Test Case Fixed Data |
| OBX.5.2 | Text | Negative (qualifier value) | Test Case Fixed Data |
| OBX.5.3 | Name of the Coding System | SCT | Test Case Fixed Data |
| OBX.5.4 | Alternate Identifier | NEG | Changeable Data |
| OBX.5.5 | Alternate Text | NEGATIVE | Changeable Data |
| OBX.5.6 | Name of Alternate Coding System | L | Changeable Data |
| OBX.5.9 | Original Text | Negative (qualifier value) | Changeable Data |
| **OBX.7** | **Reference Range** | Negative | Changeable Data |
| **OBX.8** | **Abnormal Flags** | N | Test Case Fixed Data |
| **OBX.11** | **Observation Result Status** | F | Test Case Fixed Data |
| **OBX.14** | **Date/Time of the Observation** | | |
| OBX.14.1 | Time | 20120628070100 | Changeable Data |
| **OBX.19** | **Date/Time of the Analysis** | | |
| OBX.19.1 | Time | 20120628100500 | Changeable Data |
| **OBX.23** | **Performing Organization Name** | | |
| OBX.23.1 | Organization Name | Century Hospital | Changeable Data |
| OBX.23.6 | Assigning Authority | | |
| OBX.23.6.1 | Namespace ID | CLIA | Changeable Data |
| OBX.23.6.2 | Universal ID | 2.16.840.1.113883.4.7 | Changeable Data |
| OBX.23.6.3 | Universal ID Type | ISO | IG Fixed Data |
| OBX.23.7 | Identifier Type Code | XX | Changeable Data |
| OBX.23.10 | Organization Identifier | 24D9871327 | Changeable Data |
| **OBX.24** | **Performing Organization Address** | | |
| OBX.24.1 | Street Address | | |
| OBX.24.1.1 | Street or Mailing Address | 2070 Test Park | Changeable Data |
| OBX.24.3 | City | Los Angeles | Changeable Data |
| OBX.24.4 | State or Province | CA | Changeable Data |
| OBX.24.5 | Zip or Postal Code | 90067 | Changeable Data |
| OBX.24.6 | Country | USA | Changeable Data |
| OBX.24.7 | Address Type | L | Changeable Data |
| OBX.24.9 | County/Parish Code | 06037 | Changeable Data |
| **OBX.25** | **Performing Organization Medical Director** | | |
| OBX.25.2 | Family Name | | |
| OBX.25.2.1 | Surname | Knowsalot | Changeable Data |
| OBX.25.3 | Given Name | Phil | Changeable Data |
| OBX.25.4 | Second and Further Given Names or Initials Thereof | J. | Changeable Data |
| OBX.25.6 | Prefix (e.g., DR) | Dr. | Changeable Data |
| **OBX.29** | **Observation Type** | RSLT | Test Case Fixed Data |

OBX

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **OBX.1** | **Set ID – OBX** | 3 | IG Fixed Data |
| **OBX.2** | **Value Type** | CWE | Test Case Fixed Data |
| **OBX.3** | **Observation Identifier** | | |
| OBX.3.1 | Identifier | 16933-4 | Test Case Fixed Data |
| OBX.3.2 | Text | Hepatitis B virus core Ab [Presence] in Serum | Test Case Fixed Data |
| OBX.3.3 | Name of the Coding System | LN | Test Case Fixed Data |
| OBX.3.4 | Alternate Identifier | HBVcAB | Changeable Data |
| OBX.3.5 | Alternate Text | Hepatitis B core antibodies (anti-HBVc) | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBX.5** | **Observation Value** | | |
| OBX.5.1 | Identifier | 260385009 | Test Case Fixed Data |
| OBX.5.2 | Text | Negative (qualifier value) | Test Case Fixed Data |
| OBX.5.3 | Name of the Coding System | SCT | Test Case Fixed Data |
| OBX.5.4 | Alternate Identifier | NEG | Changeable Data |
| OBX.5.5 | Alternate Text | NEGATIVE | Changeable Data |
| OBX.5.6 | Name of Alternate Coding System | L | Changeable Data |
| OBX.5.9 | Original Text | Negative (qualifier value) | Changeable Data |
| **OBX.7** | **Reference Range** | Negative | Changeable Data |
| **OBX.8** | **Abnormal Flags** | N | Test Case Fixed Data |
| **OBX.11** | **Observation Result Status** | F | Test Case Fixed Data |
| **OBX.14** | **Date/Time of the Observation** | | |
| OBX.14.1 | Time | 20120628070100 | Changeable Data |
| **OBX.19** | **Date/Time of the Analysis** | | |
| OBX.19.1 | Time | 20120628100500 | Changeable Data |
| **OBX.23** | **Performing Organization Name** | | |
| OBX.23.1 | Organization Name | Century Hospital | Changeable Data |
| OBX.23.6 | Assigning Authority | | |
| OBX.23.6.1 | Namespace ID | CLIA | Changeable Data |
| OBX.23.6.2 | Universal ID | 2.16.840.1.113883.4.7 | Changeable Data |
| OBX.23.6.3 | Universal ID Type | ISO | IG Fixed Data |
| OBX.23.7 | Identifier Type Code | XX | Changeable Data |
| OBX.23.10 | Organization Identifier | 24D9871327 | Changeable Data |
| **OBX.24** | **Performing Organization Address** | | |
| OBX.24.1 | Street Address | | |
| OBX.24.1.1 | Street or Mailing Address | 2070 Test Park | Changeable Data |
| OBX.24.3 | City | Los Angeles | Changeable Data |
| OBX.24.4 | State or Province | CA | Changeable Data |
| OBX.24.5 | Zip or Postal Code | 90067 | Changeable Data |
| OBX.24.6 | Country | USA | Changeable Data |
| OBX.24.7 | Address Type | L | Changeable Data |
| OBX.24.9 | County/Parish Code | 06037 | Changeable Data |
| **OBX.25** | **Performing Organization Medical Director** | | |
| OBX.25.2 | Family Name | | |
| OBX.25.2.1 | Surname | Knowsalot | Changeable Data |
| OBX.25.3 | Given Name | Phil | Changeable Data |
| OBX.25.4 | Second and Further Given Names or Initials Thereof | J. | Changeable Data |
| OBX.25.6 | Prefix (e.g., DR) | Dr. | Changeable Data |
| **OBX.29** | **Observation Type** | RSLT | Test Case Fixed Data |

OBX

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **OBX.1** | **Set ID – OBX** | 4 | IG Fixed Data |
| **OBX.2** | **Value Type** | SN | Test Case Fixed Data |
| **OBX.3** | **Observation Identifier** | | |
| OBX.3.1 | Identifier | 22316-4 | Test Case Fixed Data |
| OBX.3.2 | Text | Hepatitis B virus core Ab [Units/volume] in Serum | Test Case Fixed Data |
| OBX.3.3 | Name of the Coding System | LN | Test Case Fixed Data |
| OBX.3.4 | Alternate Identifier | HBcAbQ | Changeable Data |
| OBX.3.5 | Alternate Text | Hepatitis B core antibodies (anti-HBVc) Quant | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBX.5** | **Observation Value** | | |
| OBX.5.2 | Num1 | 0.40 | Test Case Fixed Data |
| **OBX.6** | **Units** | | |
| OBX.6.1 | Identifier | [IU]/mL | Changeable Data |
| OBX.6.2 | Text | international unit per milliliter | Changeable Data |
| OBX.6.3 | Name of the Coding System | UCUM | Changeable Data |
| OBX.6.4 | Alternate Identifier | IU/ml | Changeable Data |
| OBX.6.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBX.7** | **Reference Range** | <0.50 IU/mL | Changeable Data |
| **OBX.8** | **Abnormal Flags** | N | Test Case Fixed Data |
| **OBX.11** | **Observation Result Status** | F | Test Case Fixed Data |
| **OBX.14** | **Date/Time of the Observation** | | |
| OBX.14.1 | Time | 20120628070100 | Changeable Data |
| **OBX.19** | **Date/Time of the Analysis** | | |
| OBX.19.1 | Time | 20120628100500 | Changeable Data |
| **OBX.23** | **Performing Organization Name** | | |
| OBX.23.1 | Organization Name | Century Hospital | Changeable Data |
| OBX.23.6 | Assigning Authority | | |
| OBX.23.6.1 | Namespace ID | CLIA | Changeable Data |
| OBX.23.6.2 | Universal ID | 2.16.840.1.113883.4.7 | Changeable Data |
| OBX.23.6.3 | Universal ID Type | ISO | IG Fixed Data |
| OBX.23.7 | Identifier Type Code | XX | Changeable Data |
| OBX.23.10 | Organization Identifier | 24D9871327 | Changeable Data |
| **OBX.24** | **Performing Organization Address** | | |
| OBX.24.1 | Street Address | | |
| OBX.24.1.1 | Street or Mailing Address | 2070 Test Park | Changeable Data |
| OBX.24.3 | City | Los Angeles | Changeable Data |
| OBX.24.4 | State or Province | CA | Changeable Data |
| OBX.24.5 | Zip or Postal Code | 90067 | Changeable Data |
| OBX.24.6 | Country | USA | Changeable Data |
| OBX.24.7 | Address Type | L | Changeable Data |
| OBX.24.9 | County/Parish Code | 06037 | Changeable Data |
| **OBX.25** | **Performing Organization Medical Director** | | |
| OBX.25.2 | Family Name | | |
| OBX.25.2.1 | Surname | Knowsalot | Changeable Data |
| OBX.25.3 | Given Name | Phil | Changeable Data |
| OBX.25.4 | Second and Further Given Names or Initials Thereof | J. | Changeable Data |
| OBX.25.6 | Prefix (e.g., DR) | Dr. | Changeable Data |
| **OBX.29** | **Observation Type** | RSLT | Test Case Fixed Data |

OBX

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **OBX.1** | **Set ID – OBX** | 5 | IG Fixed Data |
| **OBX.2** | **Value Type** | CWE | Test Case Fixed Data |
| **OBX.3** | **Observation Identifier** | | |
| OBX.3.1 | Identifier | 22320-6 | Test Case Fixed Data |
| OBX.3.2 | Text | Hepatitis B virus e Ab [Presence] in Serum | Test Case Fixed Data |
| OBX.3.3 | Name of the Coding System | LN | Test Case Fixed Data |
| OBX.3.4 | Alternate Identifier | HBVeAB | Changeable Data |
| OBX.3.5 | Alternate Text | Hepatitis B e antibodies (anti-HBVe) | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBX.5** | **Observation Value** | | |
| OBX.5.1 | Identifier | 260385009 | Test Case Fixed Data |
| OBX.5.2 | Text | Negative (qualifier value) | Test Case Fixed Data |
| OBX.5.3 | Name of the Coding System | SCT | Test Case Fixed Data |
| OBX.5.4 | Alternate Identifier | NEG | Changeable Data |
| OBX.5.5 | Alternate Text | NEGATIVE | Changeable Data |
| OBX.5.6 | Name of Alternate Coding System | L | Changeable Data |
| OBX.5.9 | Original Text | Negative (qualifier value) | Changeable Data |
| **OBX.7** | **Reference Range** | Negative | Changeable Data |
| **OBX.8** | **Abnormal Flags** | N | Test Case Fixed Data |
| **OBX.11** | **Observation Result Status** | F | Test Case Fixed Data |
| **OBX.14** | **Date/Time of the Observation** | | |
| OBX.14.1 | Time | 20120628070100 | Changeable Data |
| **OBX.19** | **Date/Time of the Analysis** | | |
| OBX.19.1 | Time | 20120628100500 | Changeable Data |
| **OBX.23** | **Performing Organization Name** | | |
| OBX.23.1 | Organization Name | Century Hospital | Changeable Data |
| OBX.23.6 | Assigning Authority | | |
| OBX.23.6.1 | Namespace ID | CLIA | Changeable Data |
| OBX.23.6.2 | Universal ID | 2.16.840.1.113883.4.7 | Changeable Data |
| OBX.23.6.3 | Universal ID Type | ISO | IG Fixed Data |
| OBX.23.7 | Identifier Type Code | XX | Changeable Data |
| OBX.23.10 | Organization Identifier | 24D9871327 | Changeable Data |
| **OBX.24** | **Performing Organization Address** | | |
| OBX.24.1 | Street Address | | |
| OBX.24.1.1 | Street or Mailing Address | 2070 Test Park | Changeable Data |
| OBX.24.3 | City | Los Angeles | Changeable Data |
| OBX.24.4 | State or Province | CA | Changeable Data |
| OBX.24.5 | Zip or Postal Code | 90067 | Changeable Data |
| OBX.24.6 | Country | USA | Changeable Data |
| OBX.24.7 | Address Type | L | Changeable Data |
| OBX.24.9 | County/Parish Code | 06037 | Changeable Data |
| **OBX.25** | **Performing Organization Medical Director** | | |
| OBX.25.2 | Family Name | | |
| OBX.25.2.1 | Surname | Knowsalot | Changeable Data |
| OBX.25.3 | Given Name | Phil | Changeable Data |
| OBX.25.4 | Second and Further Given Names or Initials Thereof | J. | Changeable Data |
| OBX.25.6 | Prefix (e.g., DR) | Dr. | Changeable Data |
| **OBX.29** | **Observation Type** | RSLT | Test Case Fixed Data |

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **OBX.1** | **Set ID – OBX** | 6 | IG Fixed Data |
| **OBX.2** | **Value Type** | CWE | Test Case Fixed Data |
| **OBX.3** | **Observation Identifier** | | |
| OBX.3.1 | Identifier | 5195-3 | Test Case Fixed Data |
| OBX.3.2 | Text | Hepatitis B virus surface Ag [Presence] in Serum | Test Case Fixed Data |
| OBX.3.3 | Name of the Coding System | LN | Test Case Fixed Data |
| OBX.3.4 | Alternate Identifier | HBVsAG | Changeable Data |
| OBX.3.5 | Alternate Text | Hepatitis B surface antigen (HBsAg) | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBX.5** | **Observation Value** | | |
| OBX.5.1 | Identifier | 260385009 | Test Case Fixed Data |
| OBX.5.2 | Text | Negative (qualifier value) | Test Case Fixed Data |
| OBX.5.3 | Name of the Coding System | SCT | Test Case Fixed Data |
| OBX.5.4 | Alternate Identifier | NEG | Changeable Data |
| OBX.5.5 | Alternate Text | NEGATIVE | Changeable Data |
| OBX.5.6 | Name of Alternate Coding System | L | Changeable Data |
| OBX.5.9 | Original Text | Negative (qualifier value) | Changeable Data |
| **OBX.7** | **Reference Range** | Negative | Changeable Data |
| **OBX.8** | **Abnormal Flags** | N | Test Case Fixed Data |
| **OBX.11** | **Observation Result Status** | F | Test Case Fixed Data |
| **OBX.14** | **Date/Time of the Observation** | | |
| OBX.14.1 | Time | 20120628070100 | Changeable Data |
| **OBX.19** | **Date/Time of the Analysis** | | |
| OBX.19.1 | Time | 20120628100500 | Changeable Data |
| **OBX.23** | **Performing Organization Name** | | |
| OBX.23.1 | Organization Name | Century Hospital | Changeable Data |
| OBX.23.6 | Assigning Authority | | |
| OBX.23.6.1 | Namespace ID | CLIA | Changeable Data |
| OBX.23.6.2 | Universal ID | 2.16.840.1.113883.4.7 | Changeable Data |
| OBX.23.6.3 | Universal ID Type | ISO | IG Fixed Data |
| OBX.23.7 | Identifier Type Code | XX | Changeable Data |
| OBX.23.10 | Organization Identifier | 24D9871327 | Changeable Data |
| **OBX.24** | **Performing Organization Address** | | |
| OBX.24.1 | Street Address | | |
| OBX.24.1.1 | Street or Mailing Address | 2070 Test Park | Changeable Data |
| OBX.24.3 | City | Los Angeles | Changeable Data |
| OBX.24.4 | State or Province | CA | Changeable Data |
| OBX.24.5 | Zip or Postal Code | 90067 | Changeable Data |
| OBX.24.6 | Country | USA | Changeable Data |
| OBX.24.7 | Address Type | L | Changeable Data |
| OBX.24.9 | County/Parish Code | 06037 | Changeable Data |
| **OBX.25** | **Performing Organization Medical Director** | | |
| OBX.25.2 | Family Name | | |
| OBX.25.2.1 | Surname | Knowsalot | Changeable Data |
| OBX.25.3 | Given Name | Phil | Changeable Data |
| OBX.25.4 | Second and Further Given Names or Initials Thereof | J. | Changeable Data |
| OBX.25.6 | Prefix (e.g., DR) | Dr. | Changeable Data |
| **OBX.29** | **Observation Type** | RSLT | Test Case Fixed Data |

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **OBX.1** | **Set ID – OBX** | 7 | IG Fixed Data |
| **OBX.2** | **Value Type** | CWE | Test Case Fixed Data |
| **OBX.3** | **Observation Identifier** | | |
| OBX.3.1 | Identifier | 22322-2 | Test Case Fixed Data |
| OBX.3.2 | Text | Hepatitis B virus surface Ab [Presence] in Serum | Test Case Fixed Data |
| OBX.3.3 | Name of the Coding System | LN | Test Case Fixed Data |
| OBX.3.4 | Alternate Identifier | HBVSAB | Changeable Data |
| OBX.3.5 | Alternate Text | Hepatitis B surface antibody (anti-HBVs) | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBX.5** | **Observation Value** | | |
| OBX.5.1 | Identifier | 260385009 | Test Case Fixed Data |
| OBX.5.2 | Text | Negative (qualifier value) | Test Case Fixed Data |
| OBX.5.3 | Name of the Coding System | SCT | Test Case Fixed Data |
| OBX.5.4 | Alternate Identifier | NEG | Changeable Data |
| OBX.5.5 | Alternate Text | NEGATIVE | Changeable Data |
| OBX.5.6 | Name of Alternate Coding System | L | Changeable Data |
| OBX.5.9 | Original Text | Negative (qualifier value) | Changeable Data |
| **OBX.7** | **Reference Range** | Negative | Changeable Data |
| **OBX.8** | **Abnormal Flags** | N | Test Case Fixed Data |
| **OBX.11** | **Observation Result Status** | F | Test Case Fixed Data |
| **OBX.14** | **Date/Time of the Observation** | | |
| OBX.14.1 | Time | 20120628070100 | Changeable Data |
| **OBX.19** | **Date/Time of the Analysis** | | |
| OBX.19.1 | Time | 20120628100500 | Changeable Data |
| **OBX.23** | **Performing Organization Name** | | |
| OBX.23.1 | Organization Name | Century Hospital | Changeable Data |
| OBX.23.6 | Assigning Authority | | |
| OBX.23.6.1 | Namespace ID | CLIA | Changeable Data |
| OBX.23.6.2 | Universal ID | 2.16.840.1.113883.4.7 | Changeable Data |
| OBX.23.6.3 | Universal ID Type | ISO | IG Fixed Data |
| OBX.23.7 | Identifier Type Code | XX | Changeable Data |
| OBX.23.10 | Organization Identifier | 24D9871327 | Changeable Data |
| **OBX.24** | **Performing Organization Address** | | |
| OBX.24.1 | Street Address | | |
| OBX.24.1.1 | Street or Mailing Address | 2070 Test Park | Changeable Data |
| OBX.24.3 | City | Los Angeles | Changeable Data |
| OBX.24.4 | State or Province | CA | Changeable Data |
| OBX.24.5 | Zip or Postal Code | 90067 | Changeable Data |
| OBX.24.6 | Country | USA | Changeable Data |
| OBX.24.7 | Address Type | L | Changeable Data |
| OBX.24.9 | County/Parish Code | 06037 | Changeable Data |
| **OBX.25** | **Performing Organization Medical Director** | | |
| OBX.25.2 | Family Name | | |
| OBX.25.2.1 | Surname | Knowsalot | Changeable Data |
| OBX.25.3 | Given Name | Phil | Changeable Data |
| OBX.25.4 | Second and Further Given Names or Initials Thereof | J. | Changeable Data |
| OBX.25.6 | Prefix (e.g., DR) | Dr. | Changeable Data |
| **OBX.29** | **Observation Type** | RSLT | Test Case Fixed Data |

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **OBX.1** | **Set ID – OBX** | 8 | IG Fixed Data |
| **OBX.2** | **Value Type** | CWE | Test Case Fixed Data |
| **OBX.3** | **Observation Identifier** | | |
| OBX.3.1 | Identifier | 16128-1 | Test Case Fixed Data |
| OBX.3.2 | Text | Hepatitis C virus Ab [Presence] in Serum | Test Case Fixed Data |
| OBX.3.3 | Name of the Coding System | LN | Test Case Fixed Data |
| OBX.3.4 | Alternate Identifier | HCVAB | Changeable Data |
| OBX.3.5 | Alternate Text | Hepatitis C antibody screen (anti-HCV) | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBX.5** | **Observation Value** | | |
| OBX.5.1 | Identifier | 10828004 | Test Case Fixed Data |
| OBX.5.2 | Text | Positive (qualifier value) | Test Case Fixed Data |
| OBX.5.3 | Name of the Coding System | SCT | Test Case Fixed Data |
| OBX.5.4 | Alternate Identifier | POS | Changeable Data |
| OBX.5.5 | Alternate Text | POSITIVE | Changeable Data |
| OBX.5.6 | Name of Alternate Coding System | L | Changeable Data |
| OBX.5.9 | Original Text | Positive (qualifier value) | Changeable Data |
| **OBX.7** | **Reference Range** | Negative | Changeable Data |
| **OBX.8** | **Abnormal Flags** | A | Test Case Fixed Data |
| **OBX.11** | **Observation Result Status** | F | Test Case Fixed Data |
| **OBX.14** | **Date/Time of the Observation** | | |
| OBX.14.1 | Time | 20120628070100 | Changeable Data |
| **OBX.19** | **Date/Time of the Analysis** | | |
| OBX.19.1 | Time | 20120628100500 | Changeable Data |
| **OBX.23** | **Performing Organization Name** | | |
| OBX.23.1 | Organization Name | Century Hospital | Changeable Data |
| OBX.23.6 | Assigning Authority | | |
| OBX.23.6.1 | Namespace ID | CLIA | Changeable Data |
| OBX.23.6.2 | Universal ID | 2.16.840.1.113883.4.7 | Changeable Data |
| OBX.23.6.3 | Universal ID Type | ISO | IG Fixed Data |
| OBX.23.7 | Identifier Type Code | XX | Changeable Data |
| OBX.23.10 | Organization Identifier | 24D9871327 | Changeable Data |
| **OBX.24** | **Performing Organization Address** | | |
| OBX.24.1 | Street Address | | |
| OBX.24.1.1 | Street or Mailing Address | 2070 Test Park | Changeable Data |
| OBX.24.3 | City | Los Angeles | Changeable Data |
| OBX.24.4 | State or Province | CA | Changeable Data |
| OBX.24.5 | Zip or Postal Code | 90067 | Changeable Data |
| OBX.24.6 | Country | USA | Changeable Data |
| OBX.24.7 | Address Type | L | Changeable Data |
| OBX.24.9 | County/Parish Code | 06037 | Changeable Data |
| **OBX.25** | **Performing Organization Medical Director** | | |
| OBX.25.2 | Family Name | | |
| OBX.25.2.1 | Surname | Knowsalot | Changeable Data |
| OBX.25.3 | Given Name | Phil | Changeable Data |
| OBX.25.4 | Second and Further Given Names or Initials Thereof | J. | Changeable Data |
| OBX.25.6 | Prefix (e.g., DR) | Dr. | Changeable Data |
| **OBX.29** | **Observation Type** | RSLT | Test Case Fixed Data |

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **OBX.1** | **Set ID – OBX** | 9 | IG Fixed Data |
| **OBX.2** | **Value Type** | SN | Test Case Fixed Data |
| **OBX.3** | **Observation Identifier** | | |
| OBX.3.1 | Identifier | 48159-8 | Test Case Fixed Data |
| OBX.3.2 | Text | Hepatitis C virus Ab Signal/Cutoff in Serum or Plasma by Immunoassay | Test Case Fixed Data |
| OBX.3.3 | Name of the Coding System | LN | Test Case Fixed Data |
| OBX.3.4 | Alternate Identifier | HCVSCO | Changeable Data |
| OBX.3.5 | Alternate Text | Hepatitis C antibodies Signal to Cut-off Ratio | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBX.5** | **Observation Value** | | |
| OBX.5.2 | Num1 | 10.8 | Test Case Fixed Data |
| **OBX.6** | **Units** | | |
| OBX.6.1 | Identifier | {s_co_ratio} | Changeable Data |
| OBX.6.2 | Text | Signal to cutoff ratio | Changeable Data |
| OBX.6.3 | Name of the Coding System | UCUM | Changeable Data |
| OBX.6.4 | Alternate Identifier | s/co | Changeable Data |
| OBX.6.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBX.7** | **Reference Range** | 0.0-0.9 s/co | Changeable Data |
| **OBX.8** | **Abnormal Flags** | H | Test Case Fixed Data |
| **OBX.11** | **Observation Result Status** | F | Test Case Fixed Data |
| **OBX.14** | **Date/Time of the Observation** | | |
| OBX.14.1 | Time | 20120628070100 | Changeable Data |
| **OBX.19** | **Date/Time of the Analysis** | | |
| OBX.19.1 | Time | 20120628100500 | Changeable Data |
| **OBX.23** | **Performing Organization Name** | | |
| OBX.23.1 | Organization Name | Century Hospital | Changeable Data |
| OBX.23.6 | Assigning Authority | | |
| OBX.23.6.1 | Namespace ID | CLIA | Changeable Data |
| OBX.23.6.2 | Universal ID | 2.16.840.1.113883.4.7 | Changeable Data |
| OBX.23.6.3 | Universal ID Type | ISO | IG Fixed Data |
| OBX.23.7 | Identifier Type Code | XX | Changeable Data |
| OBX.23.10 | Organization Identifier | 24D9871327 | Changeable Data |
| **OBX.24** | **Performing Organization Address** | | |
| OBX.24.1 | Street Address | | |
| OBX.24.1.1 | Street or Mailing Address | 2070 Test Park | Changeable Data |
| OBX.24.3 | City | Los Angeles | Changeable Data |
| OBX.24.4 | State or Province | CA | Changeable Data |
| OBX.24.5 | Zip or Postal Code | 90067 | Changeable Data |
| OBX.24.6 | Country | USA | Changeable Data |
| OBX.24.7 | Address Type | L | Changeable Data |
| OBX.24.9 | County/Parish Code | 06037 | Changeable Data |
| **OBX.25** | **Performing Organization Medical Director** | | |
| OBX.25.2 | Family Name | | |
| OBX.25.2.1 | Surname | Knowsalot | Changeable Data |
| OBX.25.3 | Given Name | Phil | Changeable Data |
| OBX.25.4 | Second and Further Given Names or Initials Thereof | J. | Changeable Data |
| OBX.25.6 | Prefix (e.g., DR) | Dr. | Changeable Data |
| **OBX.29** | **Observation Type** | RSLT | Test Case Fixed Data |

NTE

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **NTE.1** | **Set ID – NTE** | 1 | IG Fixed Data |
| **NTE.3** | **Comment** | Negative: < 0.8 \.br\ Indeterminate 0.8 - 0.9 \.br\ Positive: > 0.9 \.br\ In order to reduce the incidence of a false positive result, the CDC recommends that all s/co ratios between 1.0 and 10.9 be confirmed with additional Verification or PCR testing. | Changeable Data |

SPM

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **SPM.1** | **Set ID – SPM** | 1 | IG Fixed Data |
| **SPM.2** | **Specimen ID** | | |
| SPM.2.1 | | | |
| SPM.2.1.1 | | S2015-777888 | Changeable Data |
| SPM.2.1.3 | | 2.16.840.1.113883.3.72.5.24 | Changeable Data |
| SPM.2.1.4 | | ISO | IG Fixed Data |
| SPM.2.2 | | | |
| SPM.2.2.1 | | S-220713-1 | Changeable Data |
| SPM.2.2.3 | | 2.16.840.1.113883.3.72.5.20 | Configurable Data |
| SPM.2.2.4 | | ISO | IG Fixed Data |
| **SPM.4** | **Specimen Type** | | |
| SPM.4.1 | Identifier | 119297000 | Changeable Data |
| SPM.4.2 | Text | BLD | Changeable Data |
| SPM.4.3 | Name of the Coding System | SCT | Changeable Data |
| SPM.4.9 | Original Text | Blood | Changeable Data |
| **SPM.17** | **Specimen Collection Date/Time** | | |
| SPM.17.1 | Range Start Date/Time | | |
| SPM.17.1.1 | Time | 20110531123551-0800 | Changeable Data |

ORC

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **ORC.1** | **Order Control** | RE | Test Case Fixed Data |
| **ORC.3** | **Filler Order Number** | | |
| ORC.3.1 | Entity Identifier | R-512 | Changeable Data |
| ORC.3.3 | Universal ID | 2.16.840.1.113883.3.72.5.25 | Changeable Data |
| ORC.3.4 | Universal ID Type | ISO | IG Fixed Data |
| **ORC.12** | **Ordering Provider** | | |
| ORC.12.1 | ID Number | 5742200012 | Changeable Data |
| ORC.12.2 | Family Name | | |
| ORC.12.2.1 | Surname | Radon | Changeable Data |
| ORC.12.3 | Given Name | Nicholas | Changeable Data |
| ORC.12.6 | Prefix (e.g., DR) | DR | Changeable Data |
| ORC.12.9 | Assigning Authority | | |
| ORC.12.9.2 | Universal ID | 2.16.840.1.113883.4.6 | Changeable Data |
| ORC.12.9.3 | Universal ID Type | ISO | Changeable Data |
| ORC.12.10 | Name Type Code | L | Changeable Data |
| ORC.12.13 | Identifier Type Code | NPI | Changeable Data |
| **ORC.31** | **Parent Universal Service Identifier** | | |
| ORC.31.1 | Identifier | HepABC Panel | Changeable Data |
| ORC.31.2 | Text | Hepatitis A B C Panel | Changeable Data |
| ORC.31.3 | Name of the Coding System | L | Changeable Data |

OBR

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **OBR.1** | **Set ID - OBR** | 2 | IG Fixed Data |
| **OBR.3** | **Filler Order Number** | | |
| OBR.3.1 | Entity Identifier | R-512 | Changeable Data |
| OBR.3.3 | Universal ID | 2.16.840.1.113883.3.72.5.25 | Changeable Data |
| OBR.3.4 | Universal ID Type | ISO | Changeable Data |
| **OBR.4** | **Universal Service Identifier** | | |
| OBR.4.1 | Identifier | 11011-4 | Test Case Fixed Data |
| OBR.4.2 | Text | Hepatitis C virus RNA [Units/volume] (viral load) in Serum or Plasma by Probe and target amplification method | Test Case Fixed Data |
| OBR.4.3 | Name of Coding System | LN | Test Case Fixed Data |
| OBR.4.4 | Alternate Identifier | HCVRNA | Changeable Data |
| OBR.4.5 | Alternate Text | Hepatitis C RNA PCR | Changeable Data |
| OBR.4.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBR.7** | **Observation Date/Time** | | |
| OBR.7.1 | Time | 20120628070100 | Changeable Data |
| **OBR.11** | **Specimen Action Code** | G | Test Case Fixed Data |
| **OBR.16** | **Ordering Provider** | | |
| OBR.16.1 | ID Number | 5742200012 | Changeable Data |
| OBR.16.2 | Family Name | | |
| OBR.16.2.1 | Surname | Radon | Changeable Data |
| OBR.16.3 | Given Name | Nicholas | Changeable Data |
| OBR.16.6 | Prefix (e.g., DR) | DR | Changeable Data |
| OBR.16.9 | Assigning Authority | | |
| OBR.16.9.2 | Universal ID | 2.16.840.1.113883.4.6 | Changeable Data |
| OBR.16.9.3 | Universal ID Type | ISO | Changeable Data |
| OBR.16.10 | Name Type Code | L | Changeable Data |
| OBR.16.13 | Identifier Type Code | NPI | Changeable Data |
| **OBR.22** | **Results Rpt/Status Chng - Date/Time** | | |
| OBR.22.1 | Time | 20110331160428-0800 | Changeable Data |
| **OBR.25** | **Result Status** | C | Test Case Fixed Data |
| **OBR.26** | **Parent Result** | | |
| OBR.26.1 | Parent Observation Identifier | | |
| OBR.26.1.1 | Identifier | 16128-1 | Test Case Fixed Data |
| OBR.26.1.2 | Text | Hepatitis C virus Ab [Presence] in Serum | Test Case Fixed Data |
| OBR.26.1.3 | Name of the Coding System | LN | Test Case Fixed Data |
| OBR.26.1.4 | Alternate Identifier | HCVAB | Changeable Data |
| OBR.26.1.5 | Alternate Text | Hepatitis C antibody screen (anti-HCV) | Changeable Data |
| OBR.26.1.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBR.29** | **Parent** | | |
| OBR.29.1 | Placer Assigned Identifier | | |
| OBR.29.1.1 | Entity Identifier | ORD448811 | Changeable Data |
| OBR.29.1.3 | Universal ID | 2.16.840.1.113883.3.72.5.24 | Changeable Data |
| OBR.29.1.4 | Universal ID Type | ISO | Changeable Data |
| OBR.29.2 | Filler Assigned Identifier | | |
| OBR.29.2.1 | Entity Identifier | R-511 | Changeable Data |
| OBR.29.2.3 | Universal ID | 2.16.840.1.113883.3.72.5.25 | Changeable Data |
| OBR.29.2.4 | Universal ID Type | ISO | Changeable Data |
| **OBR.50** | **Parent Universal Service Identifier** | | |
| OBR.50.1 | Identifier | HepABC Panel | Changeable Data |
| OBR.50.2 | Text | Hepatitis A B C Panel | Changeable Data |
| OBR.50.3 | Name of the Coding System | L | Changeable Data |

OBX

| Location | Data Element | Data | Categorization |
|---|---|---|---|
| **OBX.1** | **Set ID – OBX** | 1 | IG Fixed Data |
| **OBX.2** | **Value Type** | SN | Test Case Fixed Data |
| **OBX.3** | **Observation Identifier** | | |
| OBX.3.1 | Identifier | 11011-4 | Test Case Fixed Data |
| OBX.3.2 | Text | Hepatitis C virus RNA [Units/volume] (viral load) in Serum or Plasma by Probe and target amplification method | Test Case Fixed Data |
| OBX.3.3 | Name of the Coding System | LN | Test Case Fixed Data |
| OBX.3.4 | Alternate Identifier | HCVRNA | Changeable Data |
| OBX.3.5 | Alternate Text | Hepatitis C RNA PCR | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBX.5** | **Observation Value** | | |
| OBX.5.2 | Num1 | 7611200 | Test Case Fixed Data |
| **OBX.6** | **Units** | | |
| OBX.6.1 | Identifier | [IU]/mL | Changeable Data |
| OBX.6.2 | Text | international unit per milliliter | Changeable Data |
| OBX.6.3 | Name of the Coding System | UCUM | Changeable Data |
| OBX.6.4 | Alternate Identifier | IU/ml | Changeable Data |
| OBX.6.6 | Name of Alternate Coding System | L | Changeable Data |
| **OBX.7** | **Reference Range** | <43 IU/mL | Changeable Data |
| **OBX.8** | **Abnormal Flags** | H | Test Case Fixed Data |
| **OBX.11** | **Observation Result Status** | F | Test Case Fixed Data |
| **OBX.14** | **Date/Time of the Observation** | | |
| OBX.14.1 | Time | 20120628070100 | Changeable Data |
| **OBX.19** | **Date/Time of the Analysis** | | |
| OBX.19.1 | Time | 20120629092700 | Changeable Data |
| **OBX.23** | **Performing Organization Name** | | |
| OBX.23.1 | Organization Name | Century Hospital | Changeable Data |
| OBX.23.6 | Assigning Authority | | |
| OBX.23.6.1 | Namespace ID | CLIA | Changeable Data |
| OBX.23.6.2 | Universal ID | 2.16.840.1.113883.4.7 | Changeable Data |
| OBX.23.6.3 | Universal ID Type | ISO | IG Fixed Data |
| OBX.23.7 | Identifier Type Code | XX | Changeable Data |
| OBX.23.10 | Organization Identifier | 24D9871327 | Changeable Data |
| **OBX.24** | **Performing Organization Address** | | |
| OBX.24.1 | Street Address | | |
| OBX.24.1.1 | Street or Mailing Address | 2070 Test Park | Changeable Data |
| OBX.24.3 | City | Los Angeles | Changeable Data |
| OBX.24.4 | State or Province | CA | Changeable Data |
| OBX.24.5 | Zip or Postal Code | 90067 | Changeable Data |
| OBX.24.6 | Country | USA | Changeable Data |
| OBX.24.7 | Address Type | L | Changeable Data |
| OBX.24.9 | County/Parish Code | 06037 | Changeable Data |
| **OBX.25** | **Performing Organization Medical Director** | | |
| OBX.25.2 | Family Name | | |
| OBX.25.2.1 | Surname | Knowsalot | Changeable Data |
| OBX.25.3 | Given Name | Phil | Changeable Data |
| OBX.25.4 | Second and Further Given Names or Initials Thereof | J. | Changeable Data |
| OBX.25.6 | Prefix (e.g., DR) | Dr. | Changeable Data |
| **OBX.29** | **Observation Type** | RSLT | Test Case Fixed Data |