- Test Case Information-

NIST-LOI_9.0_1.1-GU_PRN - Creatinine_Clearance

Test Case ID

LOI_9.0_1.1-GU_PRN

-MSH-

| Location | Data Element | Data | Categorization |
|----------|----------------------------|---|----------------|
| MSH.1 | Field Separator | | IG Fixed Data |
| MSH.2 | Encoding Characters | ^\&#</td><td>IG Fixed Data</td></tr><tr><td>MSH.3</td><td>Sending Application</td><td></td><td></td></tr><tr><td>MSH.3.1</td><td>Namespace ID</td><td>NIST EHR</td><td>Configurable Data</td></tr><tr><td>MSH.3.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.22</td><td>Configurable Data</td></tr><tr><td>MSH.3.3</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.4</td><td>Sending Facility</td><td></td><td></td></tr><tr><td>MSH.4.1</td><td>Namespace ID</td><td>NIST EHR Facility</td><td>Configurable Data</td></tr><tr><td>MSH.4.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.23</td><td>Configurable Data</td></tr><tr><td>MSH.4.3</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.5</td><td>Receiving Application</td><td></td><td></td></tr><tr><td>MSH.5.1</td><td>Namespace ID</td><td>NIST Test Lab APP</td><td>Configurable Data</td></tr><tr><td>MSH.5.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.20</td><td>Configurable Data</td></tr><tr><td>MSH.5.3</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.6</td><td>Receiving Facility</td><td></td><td></td></tr><tr><td>MSH.6.1</td><td>Namespace ID</td><td>NIST Lab Facility</td><td>Configurable Data</td></tr><tr><td>MSH.6.2</td><td>Universal ID</td><td>2.16.840.1.113883.3.72.5.21</td><td>Configurable Data</td></tr><tr><td>MSH.6.3</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.7</td><td>Date/Time Of Message</td><td></td><td></td></tr><tr><td>MSH.7.1</td><td>Time</td><td>20130211184101-0500</td><td>System Generated</td></tr><tr><td>MSH.9</td><td>Message Type</td><td></td><td></td></tr><tr><td>MSH.9.1</td><td>Message Code</td><td>OML</td><td>IG Fixed Data</td></tr><tr><td>MSH.9.2</td><td>Trigger Event</td><td>O21</td><td>IG Fixed Data</td></tr><tr><td>MSH.9.3</td><td>Message Structure</td><td>OML O21</td><td>IG Fixed Data</td></tr><tr><td>MSH.10</td><td>Message Control ID</td><td>NIST-LOI_9.0_1.1-GU_PRN</td><td>System Generated</td></tr><tr><td>MSH.11</td><td>Processing ID</td><td></td><td></td></tr><tr><td>MSH.11.1</td><td>Processing ID</td><td>Т</td><td>Changeable Data</td></tr><tr><td>MSH.12</td><td>Version ID</td><td></td><td></td></tr><tr><td>MSH.12.1</td><td>Version ID</td><td>2.5.1</td><td>IG Fixed Data</td></tr><tr><td>MSH.15</td><td>Accept Acknowledgment Type</td><td>AL</td><td>IG Fixed Data</td></tr><tr><td>MSH.16</td><td>Application Acknowledgment Type</td><td>AL</td><td>Changeable Data</td></tr><tr><td>MSH.21</td><td>Message Profile Identifier</td><td></td><td></td></tr><tr><td>MSH.21.1</td><td>Entity Identifier</td><td>LOI Common Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21.2</td><td>Namespace ID</td><td>LOI Base Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21.3</td><td>Universal ID</td><td>2.16.840.1.113883.9.66</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21.4</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.21[2]</td><td>Message Profile Identifier</td><td></td><td></td></tr><tr><td>MSH.21[2].1</td><td>Entity Identifier</td><td>LOI GU Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[2].2</td><td>Namespace ID</td><td>LOI GU Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21[2].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.78</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[2].4</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr><tr><td>MSH.21[3]</td><td>Message Profile Identifier</td><td></td><td>10 1 Med Dutti</td></tr><tr><td>MSH.21[3].1</td><td>Entity Identifier</td><td>LAB PRN COMPONENT</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[3].2</td><td>Namespace ID</td><td>LOI PRN Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21[3].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.81</td><td>Test Case Fixed Data</td></tr><tr><td>141011.21[3].3</td><td>Omversur 1D</td><td>2.10.070.1.113003.7.01</td><td>IG Fixed Data</td></tr></tbody></table> | |

-PID-

| Location | Data Element | Data | Categorization |
|----------|--------------|------|----------------|

| PID.1Location | Set ID - PID Data Element | 1 Data | IG Fixed Regionization |
|---------------|----------------------------------|-------------------------------|------------------------|
| PID.3 | Patient Identifier List | | |
| PID.3.1 | ID Number | PATID14567 | Configurable Data |
| PID.3.4 | Assigning Authority | | |
| PID.3.4.1 | Namespace ID | NIST MPI | Configurable Data |
| 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 | Changeable Data |
| PID.5 | Patient Name | | |
| PID.5.1 | Family Name | | |
| PID.5.1.1 | Surname | Hernandez | Changeable Data |
| PID.5.2 | Given Name | Maria | Changeable Data |
| PID.5.7 | Name Type Code | L | Changeable Data |
| PID.7 | Date/Time of Birth | | |
| PID.7.1 | Date/Time | 19880906 | Changeable Data |
| PID.8 | Administrative Sex | F | Changeable Data |
| PID.10 | Race | | |
| PID.10.1 | Identifier | 2054-5 | Changeable Data |
| PID.10.2 | Text | Black or African American | Changeable Data |
| PID.10.3 | Name of Coding System | HL70005 | IG Fixed Data |
| PID.11 | Patient Address | | |
| PID.11.1 | Street Address | | |
| PID.11.1.1 | Street or Mailing Address | 3248 E Florence Ave | Changeable Data |
| PID.11.3 | City | Huntington Park | Changeable Data |
| PID.11.4 | State or Province | CA | Changeable Data |
| PID.11.5 | Zip or Postal Code | 90255 | Changeable Data |
| PID.11.7 | Address Type | Н | Test Case Fixed Data |
| PID.13 | Phone Number - Home | | |
| PID.13.3 | Telecommunication Equipment Type | РН | Changeable Data |
| PID.13.6 | Area/City Code | 323 | Changeable Data |
| PID.13.7 | Local Number | 5825421 | Changeable Data |
| PID.22 | Ethnic Group | | |
| PID.22.1 | Identifier | Н | Changeable Data |
| PID.22.2 | Text | Hispanic or Latino | Changeable Data |
| PID.22.3 | Name of Coding System | HL70189 | IG Fixed Data |

-ORC-

| Location | Data Element | Data | Categorization |
|------------|--------------------------|-----------------------------|----------------------|
| ORC.1 | Order Control | NW | Test Case Fixed Data |
| ORC.2 | Placer Order Number | | |
| ORC.2.1 | Entity Identifier | ORD231-1 | Changeable Data |
| ORC.2.2 | Namespace ID | NIST EHR | Configurable Data |
| ORC.2.3 | Universal ID | 2.16.840.1.113883.3.72.5.24 | Configurable Data |
| ORC.2.4 | Universal ID Type | ISO | IG Fixed Data |
| ORC.9 | Date/Time of Transaction | | |
| ORC.9.1 | Time | 20130116090021-0800 | System Generated |
| ORC.12 | Ordering Provider | | |
| ORC.12.1 | ID Number | 134569827 | Changeable Data |
| ORC.12.2 | Family Name | | |
| ORC.12.2.1 | Surname | Feller | Changeable Data |
| ORC.12.3 | Given Name | Hans | Changeable Data |
| ORC.12.9 | Assigning Authority | | |
| ORC.12.9.1 | Namespace ID | NPI | Configurable Data |
| ORC.12.9.2 | Universal ID | 2.16.840.1.113883.4.6 | Configurable Data |
| ORC.12.9.3 | Universal ID Type | ISO | IG Fixed Data |
| ORC.12.10 | Name Type Code | L | Changeable Data |
| ORC.12.13 | Identifier Type Code | NPI | Changeable Data |

OBR-

| | | OBIC | |
|------------|------------------------------|--------------------------------------|----------------------|
| Location | Data Element | Data | Categorization |
| OBR.1 | Set ID - OBR | 1 | IG Fixed Data |
| OBR.2 | Placer Order Number | | |
| OBR.2.1 | Entity Identifier | ORD231-1 | Changeable Data |
| OBR.2.2 | Namespace ID | NIST EHR | Configurable Data |
| OBR.2.3 | Universal ID | 2.16.840.1.113883.3.72.5.24 | Configurable Data |
| OBR.2.4 | Universal ID Type | ISO | IG Fixed Data |
| OBR.4 | Universal Service Identifier | | |
| OBR.4.1 | Identifier | 34555-3 | Test Case Fixed Data |
| OBR.4.2 | Text | Creatinine 24H renal clearance panel | Changeable Data |
| OBR.4.3 | Name of Coding System | LN | Test Case Fixed Data |
| OBR.4.9 | Original Text | Creatinine Clearance | Changeable Data |
| OBR.7 | Observation Date/Time | | |
| OBR.7.1 | Date/Time | 201301151130-0800 | Changeable Data |
| OBR.8 | Observation End Date/Time | | |
| OBR.8.1 | Date/Time | 201301160912-0800 | Changeable Data |
| OBR.16 | Ordering Provider | | |
| OBR.16.1 | ID Number | 134569827 | Changeable Data |
| OBR.16.2 | Family Name | | |
| OBR.16.2.1 | Surname | Feller | Changeable Data |
| OBR.16.3 | Given Name | Hans | Changeable Data |
| OBR.16.9 | Assigning Authority | | |
| OBR.16.9.1 | Namespace ID | NPI | Configurable Data |
| OBR.16.9.2 | Universal ID | 2.16.840.1.113883.4.6 | Configurable Data |
| OBR.16.9.3 | Universal ID Type | ISO | IG Fixed Data |
| OBR.16.10 | Name Type Code | L | Changeable Data |
| OBR.16.13 | Identifier Type Code | NPI | Changeable Data |
| | · · | | |

_____DG1__

| Location | Data Element | Data | Categorization |
|----------|-----------------------|----------------------------------|----------------------|
| DG1.1 | Set ID - DG1 | 1 | IG Fixed Data |
| DG1.3 | Diagnosis Code - DG1 | | |
| DG1.3.1 | Identifier | I10 | Test Case Fixed Data |
| DG1.3.2 | Text | Essential (primary) hypertension | Changeable Data |
| DG1.3.3 | Name of Coding System | I10C | Test Case Fixed Data |
| DG1.3.9 | Original Text | Hypertension, NOS | Changeable Data |
| DG1.6 | Diagnosis Type | F | Changeable Data |
| DG1.15 | Diagnosis Priority | 2 | Changeable Data |

——DG1—

| Location | Data Element | Data | Categorization |
|----------|-----------------------|---|----------------------|
| DG1.1 | Set ID - DG1 | 2 | IG Fixed Data |
| DG1.3 | Diagnosis Code - DG1 | | |
| DG1.3.1 | Identifier | O10.93 | Test Case Fixed Data |
| DG1.3.2 | Text | Unspecified pre-existing hypertension complicating the puerperium | Changeable Data |
| DG1.3.3 | Name of Coding System | I10C | Test Case Fixed Data |
| DG1.3.9 | Original Text | Pregnancy with chronic hypertension | Changeable Data |
| DG1.6 | Diagnosis Type | W | Changeable Data |
| DG1.15 | Diagnosis Priority | 1 | Changeable Data |

OBX-

| 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 | | |

| OB Kocation | Identifier Data Element | 67471-3 Data | Test Categorization |
|--------------------|---------------------------------|-----------------------------------|----------------------|
| OBX.3.2 | Text | Pregnancy status | Changeable Data |
| OBX.3.3 | Name of Coding System | LN | Test Case Fixed Data |
| OBX.3.4 | Alternate Identifier | 1903 | Changeable Data |
| OBX.3.5 | Alternate Text | Pregnancy status | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | 99USL | Test Case Fixed Data |
| OBX.3.7 | Coding System Version ID | 2.44 | Changeable Data |
| OBX.3.9 | Original Text | Is the patient pregnant? | Changeable Data |
| OBX.5 | Observation Value_Numeric | | |
| OBX.5.1 | Identifier | Y | Test Case Fixed Data |
| OBX.5.2 | Text | Yes | Changeable Data |
| OBX.5.3 | Name of Coding System | HL70136 | Test Case Fixed Data |
| OBX.5.4 | Alternate Identifier | 1 | Test Case Fixed Data |
| OBX.5.5 | Alternate Text | Yes, confirmed less than 12 weeks | Changeable Data |
| OBX.5.6 | Name of Alternate Coding System | 99USL | Test Case Fixed Data |
| OBX.5.7 | Coding System Version ID | 2.5.1 | Changeable Data |
| OBX.5.9 | Original Text | early pregnancy (pre 12 weeks) | Changeable Data |
| OBX.11 | Observation Result Status | 0 | Test Case Fixed Data |
| OBX.14 | Date/Time of the Observation | | |
| OBX.14.1 | Date/Time | 20130115 | Changeable Data |
| OBX.29 | Observation Type | SCI | Test Case Fixed Data |

-OBX-

| ODA | | | |
|----------|---------------------------------|------------------------------------|----------------------|
| Location | Data Element | Data | Categorization |
| OBX.1 | Set ID - OBX | 2 | IG Fixed Data |
| OBX.2 | Value Type | NM | Test Case Fixed Data |
| OBX.3 | Observation Identifier | | |
| OBX.3.1 | Identifier | 3167-4 | Test Case Fixed Data |
| OBX.3.2 | Text | Volume of 24 hour Urine | Changeable Data |
| OBX.3.3 | Name of Coding System | LN | Test Case Fixed Data |
| OBX.3.4 | Alternate Identifier | 1904 | Changeable Data |
| OBX.3.5 | Alternate Text | Urine Volume of 24 hour collection | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | 99USL | Test Case Fixed Data |
| OBX.3.7 | Coding System Version ID | 2.44 | Changeable Data |
| OBX.3.9 | Original Text | Urine Volume 24hour collection | Changeable Data |
| OBX.5 | Observation Value_Numeric | 1250 | Changeable Data |
| OBX.6 | Units | | |
| OBX.6.1 | Identifier | mL | Test Case Fixed Data |
| OBX.6.2 | Text | milliliter | Changeable Data |
| OBX.6.3 | Name of Coding System | UCUM | Test Case Fixed Data |
| OBX.6.4 | Alternate Identifier | ml | Changeable Data |
| OBX.6.5 | Alternate Text | mililiter | Changeable Data |
| OBX.6.6 | Name of Alternate Coding System | L | Changeable Data |
| OBX.6.7 | Coding System Version ID | 1.7 | Changeable Data |
| OBX.6.9 | Original Text | ml | Changeable Data |
| OBX.11 | Observation Result Status | O | Test Case Fixed Data |
| OBX.14 | Date/Time of the Observation | | |
| OBX.14.1 | Date/Time | 20130116 | Changeable Data |
| OBX.29 | Observation Type | SCI | Test Case Fixed Data |

-OBX-

| Location | Data Element | Data | Categorization |
|----------|------------------------|----------------------|----------------------|
| OBX.1 | Set ID - OBX | 3 | IG Fixed Data |
| OBX.2 | Value Type | NM | Test Case Fixed Data |
| OBX.3 | Observation Identifier | | |
| OBX.3.1 | Identifier | 3141-9 | Test Case Fixed Data |
| OBX.3.2 | Text | Body weight Measured | Changeable Data |

| OB Kocation | Name of Coding Seriement | LN Data | Test Cosa Fixed Daton |
|-------------|---------------------------------|-------------------------------|-----------------------|
| OBX.3.4 | Alternate Identifier | BWm | Changeable Data |
| OBX.3.5 | Alternate Text | Body weight Measured | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | 99USL | Test Case Fixed Data |
| OBX.3.7 | Coding System Version ID | 2.44 | Changeable Data |
| OBX.3.9 | Original Text | patient weight measured in kg | Changeable Data |
| OBX.5 | Observation Value_Numeric | 59.5 | Changeable Data |
| OBX.6 | Units | | |
| OBX.6.1 | Identifier | kg | Test Case Fixed Data |
| OBX.6.2 | Text | kilogram | Changeable Data |
| OBX.6.3 | Name of Coding System | UCUM | Test Case Fixed Data |
| OBX.11 | Observation Result Status | О | Test Case Fixed Data |
| OBX.14 | Date/Time of the Observation | | |
| OBX.14.1 | Date/Time | 20130116 | Changeable Data |
| OBX.29 | Observation Type | SCI | Test Case Fixed Data |

-SPM-

| Location | Data Element | Data | Categorization |
|------------|---------------------------------|---------------------------------|----------------------|
| SPM.1 | Set ID - SPM | 1 | IG Fixed Data |
| SPM.2 | Specimen ID | | |
| SPM.2.1 | Placer Assigned Identifier | | |
| SPM.2.1.1 | Entity Identifier | S-2312987-1 | Changeable Data |
| SPM.2.1.2 | Namespace ID | NIST EHR | Configurable Data |
| SPM.2.1.3 | Universal ID | 2.16.840.1.113883.3.72.5.24 | Configurable Data |
| SPM.2.1.4 | Universal ID Type | ISO | IG Fixed Data |
| SPM.4 | Specimen Type | | |
| SPM.4.1 | Identifier | 276833005 | Test Case Fixed Data |
| SPM.4.2 | Text | 24 hour urine sample (specimen) | Changeable Data |
| SPM.4.3 | Name of Coding System | SCT | IG Fixed Data |
| SPM.4.4 | Alternate Identifier | UR24H | Changeable Data |
| SPM.4.5 | Alternate Text | 24hr Urine | Changeable Data |
| SPM.4.6 | Name of Alternate Coding System | 99USL | Changeable Data |
| SPM.4.9 | Original Text | 24 hour urine | Changeable Data |
| SPM.17 | Specimen Collection Date/Time | | |
| SPM.17.1 | Range Start Date/Time | | |
| SPM.17.1.1 | Date/Time | 201301151130-0800 | Changeable Data |
| SPM.17.2 | Range End Date/Time | | |
| SPM.17.2.1 | Date/Time | 201301160912-0800 | Changeable Data |

-SPM-

| SI IVI | | | | |
|------------|-------------------------------|-----------------------------|----------------------|--|
| Location | Data Element | Data | Categorization | |
| SPM.1 | Set ID - SPM | 2 | IG Fixed Data | |
| SPM.2 | Specimen ID | | | |
| SPM.2.1 | Placer Assigned Identifier | | | |
| SPM.2.1.1 | Entity Identifier | S-2312987-2 | Changeable Data | |
| SPM.2.1.2 | Namespace ID | NIST EHR | Configurable Data | |
| SPM.2.1.3 | Universal ID | 2.16.840.1.113883.3.72.5.24 | Configurable Data | |
| SPM.2.1.4 | Universal ID Type | ISO | IG Fixed Data | |
| SPM.4 | Specimen Type | | | |
| SPM.4.1 | Identifier | 119297000 | Test Case Fixed Data | |
| SPM.4.2 | Text | Blood Specimen | Changeable Data | |
| SPM.4.3 | Name of Coding System | SCT | IG Fixed Data | |
| SPM.17 | Specimen Collection Date/Time | | | |
| SPM.17.1 | Range Start Date/Time | | | |
| SPM.17.1.1 | Date/Time | 201301160912-0800 | Changeable Data | |

-ORC-

| Location | Data Element | Data | Categorization |
|------------|--------------------------|-----------------------------|----------------------|
| ORC.1 | Order Control | NW | Test Case Fixed Data |
| ORC.2 | Placer Order Number | | |
| ORC.2.1 | Entity Identifier | ORD231-1 | Changeable Data |
| ORC.2.2 | Namespace ID | NIST EHR | Configurable Data |
| ORC.2.3 | Universal ID | 2.16.840.1.113883.3.72.5.24 | Configurable Data |
| ORC.2.4 | Universal ID Type | ISO | IG Fixed Data |
| ORC.9 | Date/Time of Transaction | | |
| ORC.9.1 | Time | 20130116090021-0800 | System Generated |
| ORC.12 | Ordering Provider | | |
| ORC.12.1 | ID Number | 134569827 | Changeable Data |
| ORC.12.2 | Family Name | | |
| ORC.12.2.1 | Surname | Feller | Changeable Data |
| ORC.12.3 | Given Name | Hans | Changeable Data |
| ORC.12.9 | Assigning Authority | | |
| ORC.12.9.1 | Namespace ID | NPI | Configurable Data |
| ORC.12.9.2 | Universal ID | 2.16.840.1.113883.4.6 | Configurable Data |
| ORC.12.9.3 | Universal ID Type | ISO | IG Fixed Data |
| ORC.12.10 | Name Type Code | L | Changeable Data |
| ORC.12.13 | Identifier Type Code | NPI | Changeable Data |

-OBR-

| ODK | | | | |
|------------|------------------------------|--|----------------------|--|
| Location | Data Element | Data | Categorization | |
| OBR.1 | Set ID - OBR | 2 | IG Fixed Data | |
| OBR.2 | Placer Order Number | | | |
| OBR.2.1 | Entity Identifier | ORD231-1 | Changeable Data | |
| OBR.2.2 | Namespace ID | NIST EHR | Configurable Data | |
| OBR.2.3 | Universal ID | 2.16.840.1.113883.3.72.5.24 | Configurable Data | |
| OBR.2.4 | Universal ID Type | ISO | IG Fixed Data | |
| OBR.4 | Universal Service Identifier | | | |
| OBR.4.1 | Identifier | 21482-5 | Test Case Fixed Data | |
| OBR.4.2 | Text | Protein [Mass/volume] in 24 hour Urine | Changeable Data | |
| OBR.4.3 | Name of Coding System | LN | Test Case Fixed Data | |
| OBR.4.9 | Original Text | 24 hour Urine Protein | Changeable Data | |
| OBR.7 | Observation Date/Time | | | |
| OBR.7.1 | Date/Time | 201301151130-0800 | Changeable Data | |
| OBR.8 | Observation End Date/Time | | | |
| OBR.8.1 | Date/Time | 201301160912-0800 | Changeable Data | |
| OBR.16 | Ordering Provider | | | |
| OBR.16.1 | ID Number | 134569827 | Changeable Data | |
| OBR.16.2 | Family Name | | | |
| OBR.16.2.1 | Surname | Feller | Changeable Data | |
| OBR.16.3 | Given Name | Hans | Changeable Data | |
| OBR.16.9 | Assigning Authority | | | |
| OBR.16.9.1 | Namespace ID | NPI | Configurable Data | |
| OBR.16.9.2 | Universal ID | 2.16.840.1.113883.4.6 | Configurable Data | |
| OBR.16.9.3 | Universal ID Type | ISO | IG Fixed Data | |
| OBR.16.10 | Name Type Code | L | Changeable Data | |
| OBR.16.13 | Identifier Type Code | NPI | Changeable Data | |

-DG1-

| Location | Data Element | Data | Categorization |
|----------|----------------------|------|----------------------|
| DG1.1 | Set ID - DG1 | 1 | IG Fixed Data |
| DG1.3 | Diagnosis Code - DG1 | | |
| DG1.3.1 | Identifier | I10 | Test Case Fixed Data |
| | | | |

| DGL deation | Text Data Element | Essential (primary) hypertension | Changealle gorization |
|-------------|-----------------------|----------------------------------|-----------------------|
| DG1.3.3 | Name of Coding System | I10C | Test Case Fixed Data |
| DG1.3.9 | Original Text | Hypertension, NOS | Changeable Data |
| DG1.6 | Diagnosis Type | F | Changeable Data |
| DG1.15 | Diagnosis Priority | 2 | Changeable Data |

-DG1-

| Location | Data Element | Data | Categorization |
|----------|-----------------------|---|----------------------|
| DG1.1 | Set ID - DG1 | 2 | IG Fixed Data |
| DG1.3 | Diagnosis Code - DG1 | | |
| DG1.3.1 | Identifier | O10.93 | Test Case Fixed Data |
| DG1.3.2 | Text | Unspecified pre-existing hypertension complicating the puerperium | Changeable Data |
| DG1.3.3 | Name of Coding System | I10C | Test Case Fixed Data |
| DG1.3.9 | Original Text | Pregnancy with chronic hypertension | Changeable Data |
| DG1.6 | Diagnosis Type | W | Changeable Data |
| DG1.15 | Diagnosis Priority | 1 | Changeable Data |

-OBX-

| OBX Planet | | | |
|------------|---------------------------------|-----------------------------------|----------------------|
| 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 | 67471-3 | Test Case Fixed Data |
| OBX.3.2 | Text | Pregnancy status | Changeable Data |
| OBX.3.3 | Name of Coding System | LN | Test Case Fixed Data |
| OBX.3.4 | Alternate Identifier | 1903 | Changeable Data |
| OBX.3.5 | Alternate Text | Pregnancy status | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | 99USL | Test Case Fixed Data |
| OBX.3.7 | Coding System Version ID | 2.44 | Changeable Data |
| OBX.3.9 | Original Text | Is the patient pregnant? | Changeable Data |
| OBX.5 | Observation Value_Numeric | | |
| OBX.5.1 | Identifier | Y | Test Case Fixed Data |
| OBX.5.2 | Text | Yes | Changeable Data |
| OBX.5.3 | Name of Coding System | HL70136 | Test Case Fixed Data |
| OBX.5.4 | Alternate Identifier | 1 | Test Case Fixed Data |
| OBX.5.5 | Alternate Text | Yes, confirmed less than 12 weeks | Changeable Data |
| OBX.5.6 | Name of Alternate Coding System | 99USL | Test Case Fixed Data |
| OBX.5.7 | Coding System Version ID | 2.5.1 | Changeable Data |
| OBX.5.9 | Original Text | early pregnancy (pre 12 weeks) | Changeable Data |
| OBX.11 | Observation Result Status | O | Test Case Fixed Data |
| OBX.14 | Date/Time of the Observation | | |
| OBX.14.1 | Date/Time | 20130115 | Changeable Data |
| OBX.29 | Observation Type | SCI | Test Case Fixed Data |

-OBX-

| Location | Data Element | Data | Categorization |
|----------|---------------------------------|------------------------------------|----------------------|
| OBX.1 | Set ID - OBX | 2 | IG Fixed Data |
| OBX.2 | Value Type | NM | Test Case Fixed Data |
| OBX.3 | Observation Identifier | | |
| OBX.3.1 | Identifier | 3167-4 | Test Case Fixed Data |
| OBX.3.2 | Text | Volume of 24 hour Urine | Changeable Data |
| OBX.3.3 | Name of Coding System | LN | Test Case Fixed Data |
| OBX.3.4 | Alternate Identifier | 1904 | Changeable Data |
| OBX.3.5 | Alternate Text | Urine Volume of 24 hour collection | Changeable Data |
| OBX.3.6 | Name of Alternate Coding System | 99USL | Test Case Fixed Data |
| OBX.3.7 | Coding System Version ID | 2.44 | Changeable Data |
| | | | |

| OB Location | Original Texpata Element | Urine Volume 24hopyaçallection | Changealle gorization |
|-------------|---------------------------------|--------------------------------|-----------------------|
| OBX.5 | Observation Value_Numeric | 1250 | Changeable Data |
| OBX.6 | Units | | |
| OBX.6.1 | Identifier | mL | Test Case Fixed Data |
| OBX.6.2 | Text | milliliter | Changeable Data |
| OBX.6.3 | Name of Coding System | UCUM | Test Case Fixed Data |
| OBX.6.4 | Alternate Identifier | ml | Changeable Data |
| OBX.6.5 | Alternate Text | mililiter | Changeable Data |
| OBX.6.6 | Name of Alternate Coding System | L | Changeable Data |
| OBX.6.7 | Coding System Version ID | 1.7 | Changeable Data |
| OBX.6.9 | Original Text | ml | Changeable Data |
| OBX.11 | Observation Result Status | О | Test Case Fixed Data |
| OBX.14 | Date/Time of the Observation | | |
| OBX.14.1 | Date/Time | 20130116 | Changeable Data |
| OBX.29 | Observation Type | SCI | Test Case Fixed Data |

-SPM-

| Location | Data Element | Data | Categorization |
|------------|---------------------------------|---------------------------------|----------------------|
| SPM.1 | Set ID - SPM | 1 | IG Fixed Data |
| SPM.2 | Specimen ID | | |
| SPM.2.1 | Placer Assigned Identifier | | |
| SPM.2.1.1 | Entity Identifier | S-2312987-1 | Changeable Data |
| SPM.2.1.2 | Namespace ID | NIST EHR | Configurable Data |
| SPM.2.1.3 | Universal ID | 2.16.840.1.113883.3.72.5.24 | Configurable Data |
| SPM.2.1.4 | Universal ID Type | ISO | IG Fixed Data |
| SPM.4 | Specimen Type | | |
| SPM.4.1 | Identifier | 276833005 | Test Case Fixed Data |
| SPM.4.2 | Text | 24 hour urine sample (specimen) | Changeable Data |
| SPM.4.3 | Name of Coding System | SCT | IG Fixed Data |
| SPM.4.4 | Alternate Identifier | UR24H | Changeable Data |
| SPM.4.5 | Alternate Text | 24hr Urine | Changeable Data |
| SPM.4.6 | Name of Alternate Coding System | 99USL | Changeable Data |
| SPM.4.9 | Original Text | 24 hour urine | Changeable Data |
| SPM.17 | Specimen Collection Date/Time | | |
| SPM.17.1 | Range Start Date/Time | | |
| SPM.17.1.1 | Date/Time | 201301151130-0800 | Changeable Data |
| SPM.17.2 | Range End Date/Time | | |
| SPM.17.2.1 | Date/Time | 201301160912-0800 | Changeable Data |