#### - Test Case Information-

## NIST-LOI\_8.0\_1.1-NG - Diabetic\_Profile

**Test Case ID** 

LOI\_8.0\_1.1-NG

-MSH-

| IVISH    |                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                |
|----------|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| Location | Data Element               | Data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Categorization |
| MSH.1    | Field Separator            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IG Fixed Data  |
| MSH.2    | <b>Encoding Characters</b> | ^~\&#</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.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.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.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.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_8.0_1.1-NG</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_NG_Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[2].2</td><td>Namespace ID</td><td>LOI NG Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21[2].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.79</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></td></tr><tr><td>MSH.21[3].1</td><td>Entity Identifier</td><td>LAB_PRU_Component</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[3].2</td><td>Namespace ID</td><td>LOI PRU Profile</td><td>Changeable Data</td></tr><tr><td>MSH.21[3].3</td><td>Universal ID</td><td>2.16.840.1.113883.9.82</td><td>Test Case Fixed Data</td></tr><tr><td>MSH.21[3].4</td><td>Universal ID Type</td><td>ISO</td><td>IG Fixed Data</td></tr></tbody></table> |                |

-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               | PATID5678 | Configurable Data |
| PID.3.4   | Assigning Authority     |           |                   |
| PID.3.4.1 | Namespace ID            | NIST MPI  | Configurable Data |
| PID.3.5   | Identifier Type Code    | MR        | Changeable Data   |
| PID.5     | Patient Name            |           |                   |
| PID.5.1   | Family Name             |           |                   |

| P <b>E</b> béatibn | Surname Data Element                                  | Vannatatu <b>Data</b>                     | Changeallegorization |
|--------------------|-------------------------------------------------------|-------------------------------------------|----------------------|
| PID.5.2            | Given Name                                            | Yolanda                                   | Changeable Data      |
| PID.5.3            | Second and Further Given Names or<br>Initials Thereof | G.                                        | Changeable Data      |
| PID.5.7            | Name Type Code                                        | L                                         | Changeable Data      |
| PID.7              | Date/Time of Birth                                    |                                           |                      |
| PID.7.1            | Date/Time                                             | 19281011                                  | Changeable Data      |
| PID.8              | Administrative Sex                                    | F                                         | Changeable Data      |
| PID.10             | Race                                                  |                                           |                      |
| PID.10.1           | Identifier                                            | 2076-8                                    | Changeable Data      |
| PID.10.2           | Text                                                  | Native Hawaiian or Other Pacific Islander | 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                             | 15006 Bloomquist Way                      | Changeable Data      |
| PID.11.2           | Other Designation                                     | Apt 4                                     | 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.22             | Ethnic Group                                          |                                           |                      |
| PID.22.1           | Identifier                                            | Н                                         | Changeable Data      |
| PID.22.2           | Text                                                  | Hispanic                                  | 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                | ORD798642-1                                                                | Changeable Data      |
| ORC.2.2    | Namespace ID                     | Lamaze EHR                                                                 | Configurable Data    |
| ORC.4      | Placer Group Number              |                                                                            |                      |
| ORC.4.1    | Entity Identifier                | ORD798642                                                                  | Changeable Data      |
| ORC.4.2    | Namespace ID                     | Lamaze EHR                                                                 | Configurable Data    |
| ORC.9      | Date/Time of Transaction         |                                                                            |                      |
| ORC.9.1    | Time                             | 20130124                                                                   | System Generated     |
| ORC.12     | Ordering Provider                |                                                                            |                      |
| ORC.12.1   | ID Number                        | 1238998979                                                                 | Changeable Data      |
| ORC.12.2   | Family Name                      |                                                                            |                      |
| ORC.12.2.1 | Surname                          | Lamaze                                                                     | Changeable Data      |
| ORC.12.3   | Given Name                       | Jerry                                                                      | Changeable Data      |
| ORC.12.9   | Assigning Authority              |                                                                            |                      |
| ORC.12.9.1 | Namespace ID                     | NPI                                                                        | Configurable Data    |
| ORC.12.10  | Name Type Code                   | L                                                                          | Changeable Data      |
| ORC.12.13  | Identifier Type Code             | NPI                                                                        | Changeable Data      |
| ORC.14     | Call Back Phone Number           |                                                                            |                      |
| ORC.14.3   | Telecommunication Equipment Type | PH                                                                         | Test Case Fixed Data |
| ORC.14.6   | Area/City Code                   | 626                                                                        | Changeable Data      |
| ORC.14.7   | Local Number                     | 9876543                                                                    | Changeable Data      |
| ORC.14.8   | Extension                        | 1                                                                          | Changeable Data      |
| ORC.20     | Advanced Beneficiary Notice Code |                                                                            |                      |
| ORC.20.1   | Identifier                       | 2                                                                          | Test Case Fixed Data |
| ORC.20.2   | Text                             | Patient has been informed of responsibility, and agrees to pay for service | Changeable Data      |
| ORC.20.3   | Name of Coding System            | HL70339                                                                    | IG Fixed 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                | ORD798642-1                                             | Changeable Data      |
| OBR.2.2    | Namespace ID                     | Lamaze EHR                                              | Configurable Data    |
| OBR.4      | Universal Service Identifier     |                                                         |                      |
| OBR.4.1    | Identifier                       | 24323-8                                                 | Test Case Fixed Data |
| OBR.4.2    | Text                             | Comprehensive metabolic 2000 panel -<br>Serum or Plasma | Changeable Data      |
| OBR.4.3    | Name of Coding System            | LN                                                      | Test Case Fixed Data |
| OBR.4.7    | Coding System Version ID         | 2.42                                                    | Changeable Data      |
| OBR.4.9    | Original Text                    | Comprehensive Metabolic profile                         | Changeable Data      |
| OBR.7      | Observation Date/Time            |                                                         |                      |
| OBR.7.1    | Date/Time                        | 201301240820-0800                                       | Changeable Data      |
| OBR.16     | Ordering Provider                |                                                         |                      |
| OBR.16.1   | ID Number                        | 1238998979                                              | Changeable Data      |
| OBR.16.2   | Family Name                      |                                                         |                      |
| OBR.16.2.1 | Surname                          | Lamaze                                                  | Changeable Data      |
| OBR.16.3   | Given Name                       | Jerry                                                   | Changeable Data      |
| OBR.16.9   | Assigning Authority              |                                                         |                      |
| OBR.16.9.1 | Namespace ID                     | NPI                                                     | Configurable Data    |
| OBR.16.10  | Name Type Code                   | L                                                       | Changeable Data      |
| OBR.16.13  | Identifier Type Code             | NPI                                                     | Changeable Data      |
| OBR.17     | Order Call-back Phone Number     |                                                         |                      |
| OBR.17.3   | Telecommunication Equipment Type | PH                                                      | Test Case Fixed Data |
| OBR.17.6   | Area/City Code                   | 626                                                     | Changeable Data      |
| OBR.17.7   | Local Number                     | 9876543                                                 | Changeable Data      |
| OBR.17.8   | Extension                        | 1                                                       | 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            | E11.69                                                     | Test Case Fixed Data |
| DG1.3.2  | Text                  | Type 2 diabetes mellitus with other specified complication | Changeable Data      |
| DG1.3.3  | Name of Coding System | I10C                                                       | Test Case Fixed Data |
| DG1.3.9  | Original Text         | Diabetes mellitus type II                                  | 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            | E78.5                       | Test Case Fixed Data |
| DG1.3.2  | Text                  | Hyperlipidemia, unspecified | Changeable Data      |
| DG1.3.3  | Name of Coding System | I10C                        | Test Case Fixed Data |
| DG1.3.9  | Original Text         | Hyperlipidemia 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         | 3    | IG Fixed Data  |
| DG1.3    | Diagnosis Code - DG1 |      |                |

| DGLocation | Identifier Data Element | I10 <b>Data</b>                  | Test Castegorization |
|------------|-------------------------|----------------------------------|----------------------|
| 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      | 3                                | Changeable Data      |

## -SPM-

| Location   | Data Element                    | Data                      | Categorization       |
|------------|---------------------------------|---------------------------|----------------------|
| SPM.1      | Set ID - SPM                    | 1                         | IG Fixed Data        |
| SPM.2      | Spe cime n ID                   |                           |                      |
| SPM.2.1    | Placer Assigned Identifier      |                           |                      |
| SPM.2.1.1  | Entity Identifier               | SP798642-1                | Changeable Data      |
| SPM.2.1.2  | Namespace ID                    | Lamaze EHR                | Configurable Data    |
| SPM.4      | Specimen Type                   |                           |                      |
| SPM.4.1    | Identifier                      | 119364003                 | Test Case Fixed Data |
| SPM.4.2    | Text                            | Serum specimen (specimen) | Changeable Data      |
| SPM.4.3    | Name of Coding System           | SCT                       | IG Fixed Data        |
| SPM.4.4    | Alternate Identifier            | SER                       | Changeable Data      |
| SPM.4.5    | Alternate Text                  | Serum                     | Changeable Data      |
| SPM.4.6    | Name of Alternate Coding System | L                         | Changeable Data      |
| SPM.17     | Specimen Collection Date/Time   |                           |                      |
| SPM.17.1   | Range Start Date/Time           |                           |                      |
| SPM.17.1.1 | Date/Time                       | 201301240820-0800         | 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                | ORD798642-2                                                                | Changeable Data      |
| ORC.2.2    | Namespace ID                     | Lamaze EHR                                                                 | Configurable Data    |
| ORC.4      | Placer Group Number              |                                                                            |                      |
| ORC.4.1    | Entity Identifier                | ORD798642                                                                  | Changeable Data      |
| ORC.4.2    | Namespace ID                     | Lamaze EHR                                                                 | Configurable Data    |
| ORC.9      | Date/Time of Transaction         |                                                                            |                      |
| ORC.9.1    | Time                             | 20130124                                                                   | System Generated     |
| ORC.12     | Ordering Provider                |                                                                            |                      |
| ORC.12.1   | ID Number                        | 1238998979                                                                 | Changeable Data      |
| ORC.12.2   | Family Name                      |                                                                            |                      |
| ORC.12.2.1 | Surname                          | Lamaze                                                                     | Changeable Data      |
| ORC.12.3   | Given Name                       | Jerry                                                                      | Changeable Data      |
| ORC.12.9   | Assigning Authority              |                                                                            |                      |
| ORC.12.9.1 | Namespace ID                     | NPI                                                                        | Configurable Data    |
| ORC.12.10  | Name Type Code                   | L                                                                          | Changeable Data      |
| ORC.12.13  | Identifier Type Code             | NPI                                                                        | Changeable Data      |
| ORC.14     | Call Back Phone Number           |                                                                            |                      |
| ORC.14.3   | Telecommunication Equipment Type | PH                                                                         | Test Case Fixed Data |
| ORC.14.6   | Area/City Code                   | 626                                                                        | Changeable Data      |
| ORC.14.7   | Local Number                     | 9876543                                                                    | Changeable Data      |
| ORC.14.8   | Extension                        | 1                                                                          | Changeable Data      |
| ORC.20     | Advanced Beneficiary Notice Code |                                                                            |                      |
| ORC.20.1   | Identifier                       | 2                                                                          | Test Case Fixed Data |
| ORC.20.2   | Text                             | Patient has been informed of responsibility, and agrees to pay for service | Changeable Data      |
| ORC.20.3   | Name of Coding System            | HL70339                                                                    | IG Fixed Data        |

-OBR-

| Location   | Data Element                     | Data                                   | Categorization       |
|------------|----------------------------------|----------------------------------------|----------------------|
| OBR.1      | Set ID - OBR                     | 2                                      | IG Fixed Data        |
| OBR.2      | Placer Order Number              |                                        |                      |
| OBR.2.1    | Entity Identifier                | ORD798642-2                            | Changeable Data      |
| OBR.2.2    | Namespace ID                     | Lamaze EHR                             | Configurable Data    |
| OBR.4      | Universal Service Identifier     |                                        |                      |
| OBR.4.1    | Identifier                       | 57021-8                                | Test Case Fixed Data |
| OBR.4.2    | Text                             | CBC W Auto Differential panel in Blood | Changeable Data      |
| OBR.4.3    | Name of Coding System            | LN                                     | Test Case Fixed Data |
| OBR.4.7    | Coding System Version ID         | 2.42                                   | Changeable Data      |
| OBR.4.9    | Original Text                    | CBC W Auto Differential panel in Blood | Changeable Data      |
| OBR.7      | Observation Date/Time            |                                        |                      |
| OBR.7.1    | Date/Time                        | 201301240825-0800                      | Changeable Data      |
| OBR.16     | Ordering Provider                |                                        |                      |
| OBR.16.1   | ID Number                        | 1238998979                             | Changeable Data      |
| OBR.16.2   | Family Name                      |                                        |                      |
| OBR.16.2.1 | Surname                          | Lamaze                                 | Changeable Data      |
| OBR.16.3   | Given Name                       | Jerry                                  | Changeable Data      |
| OBR.16.9   | Assigning Authority              |                                        |                      |
| OBR.16.9.1 | Namespace ID                     | NPI                                    | Configurable Data    |
| OBR.16.10  | Name Type Code                   | L                                      | Changeable Data      |
| OBR.16.13  | Identifier Type Code             | NPI                                    | Changeable Data      |
| OBR.17     | Order Call-back Phone Number     |                                        |                      |
| OBR.17.3   | Telecommunication Equipment Type | РН                                     | Test Case Fixed Data |
| OBR.17.6   | Area/City Code                   | 626                                    | Changeable Data      |
| OBR.17.7   | Local Number                     | 9876543                                | Changeable Data      |
| OBR.17.8   | Extension                        | 1                                      | 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            | E11.69                                                     | Test Case Fixed Data |
| DG1.3.2  | Text                  | Type 2 diabetes mellitus with other specified complication | Changeable Data      |
| DG1.3.3  | Name of Coding System | I10C                                                       | Test Case Fixed Data |
| DG1.3.9  | Original Text         | Diabetes mellitus type II                                  | 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            | E78.5                       | Test Case Fixed Data |
| DG1.3.2  | Text                  | Hyperlipidemia, unspecified | Changeable Data      |
| DG1.3.3  | Name of Coding System | I10C                        | Test Case Fixed Data |
| DG1.3.9  | Original Text         | Hyperlipidemia 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         | 3    | IG Fixed Data        |
| DG1.3    | Diagnosis Code - DG1 |      |                      |
| DG1.3.1  | Identifier           | I10  | Test Case Fixed Data |

| DG <b>Lôcation</b> | Text Data Element     | Essential (primary) Datartension | Chang Caltle 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    | 3                                | Changeable 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               | SP798642-2        | Changeable Data      |
| SPM.2.1.2  | Namespace ID                    | Lamaze EHR        | Configurable 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.4.4    | Alternate Identifier            | BLD               | Changeable Data      |
| SPM.4.5    | Alternate Text                  | Blood             | Changeable Data      |
| SPM.4.6    | Name of Alternate Coding System | L                 | Changeable Data      |
| SPM.17     | Specimen Collection Date/Time   |                   |                      |
| SPM.17.1   | Range Start Date/Time           |                   |                      |
| SPM.17.1.1 | Date/Time                       | 201301240825-0800 | 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                | ORD798642-3                                                                | Changeable Data      |
| ORC.2.2    | Namespace ID                     | Lamaze EHR                                                                 | Configurable Data    |
| ORC.4      | Placer Group Number              |                                                                            |                      |
| ORC.4.1    | Entity Identifier                | ORD798642                                                                  | Changeable Data      |
| ORC.4.2    | Namespace ID                     | Lamaze EHR                                                                 | Configurable Data    |
| ORC.9      | Date/Time of Transaction         |                                                                            |                      |
| ORC.9.1    | Time                             | 20130124                                                                   | System Generated     |
| ORC.12     | Ordering Provider                |                                                                            |                      |
| ORC.12.1   | ID Number                        | 1238998979                                                                 | Changeable Data      |
| ORC.12.2   | Family Name                      |                                                                            |                      |
| ORC.12.2.1 | Surname                          | Lamaze                                                                     | Changeable Data      |
| ORC.12.3   | Given Name                       | Jerry                                                                      | Changeable Data      |
| ORC.12.9   | Assigning Authority              |                                                                            |                      |
| ORC.12.9.1 | Namespace ID                     | NPI                                                                        | Configurable Data    |
| ORC.12.10  | Name Type Code                   | L                                                                          | Changeable Data      |
| ORC.12.13  | Identifier Type Code             | NPI                                                                        | Changeable Data      |
| ORC.14     | Call Back Phone Number           |                                                                            |                      |
| ORC.14.3   | Telecommunication Equipment Type | PH                                                                         | Test Case Fixed Data |
| ORC.14.6   | Area/City Code                   | 626                                                                        | Changeable Data      |
| ORC.14.7   | Local Number                     | 9876543                                                                    | Changeable Data      |
| ORC.14.8   | Extension                        | 1                                                                          | Changeable Data      |
| ORC.20     | Advanced Beneficiary Notice Code |                                                                            |                      |
| ORC.20.1   | Identifier                       | 2                                                                          | Test Case Fixed Data |
| ORC.20.2   | Text                             | Patient has been informed of responsibility, and agrees to pay for service | Changeable Data      |
| ORC.20.3   | Name of Coding System            | HL70339                                                                    | IG Fixed Data        |

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

| OBR <sub>Location</sub> | Set ID - OBPData Element         | 3 Data                                   | IG Fixed Regionization |
|-------------------------|----------------------------------|------------------------------------------|------------------------|
| OBR.2                   | Placer Order Number              |                                          |                        |
| OBR.2.1                 | Entity Identifier                | ORD798642-3                              | Changeable Data        |
| OBR.2.2                 | Namespace ID                     | Lamaze EHR                               | Configurable Data      |
| OBR.4                   | Universal Service Identifier     |                                          |                        |
| OBR.4.1                 | Identifier                       | 59261-8                                  | Test Case Fixed Data   |
| OBR.4.2                 | Text                             | Hemoglobin A1c/Hemoglobin.total in Blood | Changeable Data        |
| OBR.4.3                 | Name of Coding System            | LN                                       | Test Case Fixed Data   |
| OBR.4.7                 | Coding System Version ID         | 2.42                                     | Changeable Data        |
| OBR.4.9                 | Original Text                    | Hemoglobin A1c NGSP protocol in blood    | Changeable Data        |
| OBR.7                   | Observation Date/Time            |                                          |                        |
| OBR.7.1                 | Date/Time                        | 201301240825-0800                        | Changeable Data        |
| OBR.16                  | Ordering Provider                |                                          |                        |
| OBR.16.1                | ID Number                        | 1238998979                               | Changeable Data        |
| OBR.16.2                | Family Name                      |                                          |                        |
| OBR.16.2.1              | Surname                          | Lamaze                                   | Changeable Data        |
| OBR.16.3                | Given Name                       | Jerry                                    | Changeable Data        |
| OBR.16.9                | Assigning Authority              |                                          |                        |
| OBR.16.9.1              | Namespace ID                     | NPI                                      | Configurable Data      |
| OBR.16.10               | Name Type Code                   | L                                        | Changeable Data        |
| OBR.16.13               | Identifier Type Code             | NPI                                      | Changeable Data        |
| OBR.17                  | Order Call-back Phone Number     |                                          |                        |
| OBR.17.3                | Telecommunication Equipment Type | PH                                       | Test Case Fixed Data   |
| OBR.17.6                | Area/City Code                   | 626                                      | Changeable Data        |
| OBR.17.7                | Local Number                     | 9876543                                  | Changeable Data        |
| OBR.17.8                | Extension                        | 1                                        | 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            | E11.69                                                     | Test Case Fixed Data |
| DG1.3.2  | Text                  | Type 2 diabetes mellitus with other specified complication | Changeable Data      |
| DG1.3.3  | Name of Coding System | I10C                                                       | Test Case Fixed Data |
| DG1.3.9  | Original Text         | Diabetes mellitus type II                                  | 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            | E78.5                       | Test Case Fixed Data |
| DG1.3.2  | Text                  | Hyperlipidemia, unspecified | Changeable Data      |
| DG1.3.3  | Name of Coding System | I10C                        | Test Case Fixed Data |
| DG1.3.9  | Original Text         | Hyperlipidemia 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          | 3                                | IG Fixed Data        |
| DG1.3    | Diagnosis Code - DG1  |                                  |                      |
| DG1.3.1  | Identifier            | 110                              | 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 |
|          |                       |                                  |                      |

| DGL3cation | Original Texpata Element | Hypertension, NOS <sub>Data</sub> | Changean egorization |
|------------|--------------------------|-----------------------------------|----------------------|
| DG1.6      | Diagnosis Type           | F                                 | Changeable Data      |
| DG1.15     | Diagnosis Priority       | 3                                 | Changeable 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               | SP798642-2        | Changeable Data      |
| SPM.2.1.2  | Namespace ID                    | Lamaze EHR        | Configurable 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.4.4    | Alternate Identifier            | BLD               | Changeable Data      |
| SPM.4.5    | Alternate Text                  | Blood             | Changeable Data      |
| SPM.4.6    | Name of Alternate Coding System | L                 | Changeable Data      |
| SPM.17     | Specimen Collection Date/Time   |                   |                      |
| SPM.17.1   | Range Start Date/Time           |                   |                      |
| SPM.17.1.1 | Date/Time                       | 201301240825-0800 | 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                | ORD798642-4                                                                | Changeable Data      |
| ORC.2.2    | Namespace ID                     | Lamaze EHR                                                                 | Configurable Data    |
| ORC.4      | Placer Group Number              |                                                                            |                      |
| ORC.4.1    | Entity Identifier                | ORD798642                                                                  | Changeable Data      |
| ORC.4.2    | Namespace ID                     | Lamaze EHR                                                                 | Configurable Data    |
| ORC.9      | Date/Time of Transaction         |                                                                            |                      |
| ORC.9.1    | Time                             | 20130124                                                                   | System Generated     |
| ORC.12     | Ordering Provider                |                                                                            |                      |
| ORC.12.1   | ID Number                        | 1238998979                                                                 | Changeable Data      |
| ORC.12.2   | Family Name                      |                                                                            |                      |
| ORC.12.2.1 | Surname                          | Lamaze                                                                     | Changeable Data      |
| ORC.12.3   | Given Name                       | Jerry                                                                      | Changeable Data      |
| ORC.12.9   | Assigning Authority              |                                                                            |                      |
| ORC.12.9.1 | Namespace ID                     | NPI                                                                        | Configurable Data    |
| ORC.12.10  | Name Type Code                   | L                                                                          | Changeable Data      |
| ORC.12.13  | Identifier Type Code             | NPI                                                                        | Changeable Data      |
| ORC.14     | Call Back Phone Number           |                                                                            |                      |
| ORC.14.3   | Telecommunication Equipment Type | PH                                                                         | Test Case Fixed Data |
| ORC.14.6   | Area/City Code                   | 626                                                                        | Changeable Data      |
| ORC.14.7   | Local Number                     | 9876543                                                                    | Changeable Data      |
| ORC.14.8   | Extension                        | 1                                                                          | Changeable Data      |
| ORC.20     | Advanced Beneficiary Notice Code |                                                                            |                      |
| ORC.20.1   | Identifier                       | 2                                                                          | Test Case Fixed Data |
| ORC.20.2   | Text                             | Patient has been informed of responsibility, and agrees to pay for service | Changeable Data      |
| ORC.20.3   | Name of Coding System            | HL70339                                                                    | IG Fixed Data        |

#### -OBR-

| Location | Data Element        | Data | Categorization |
|----------|---------------------|------|----------------|
| OBR.1    | Set ID - OBR        | 4    | IG Fixed Data  |
| OBR.2    | Placer Order Number |      |                |
|          |                     |      |                |

| OB Rocation | Entity Identificata Element      | ORD798642-4 <b>Data</b>                                     | Changeallegorization |
|-------------|----------------------------------|-------------------------------------------------------------|----------------------|
| OBR.2.2     | Namespace ID                     | Lamaze EHR                                                  | Configurable Data    |
| OBR.4       | Universal Service Identifier     |                                                             |                      |
| OBR.4.1     | Identifier                       | 1554-5                                                      | Test Case Fixed Data |
| OBR.4.2     | Text                             | Glucose [Mass/volume] in Serum or<br>Plasma12 hours fasting | Changeable Data      |
| OBR.4.3     | Name of Coding System            | LN                                                          | Test Case Fixed Data |
| OBR.4.7     | Coding System Version ID         | 2.42                                                        | Changeable Data      |
| OBR.4.9     | Original Text                    | Glucose 12 hr fasting                                       | Changeable Data      |
| OBR.7       | Observation Date/Time            |                                                             |                      |
| OBR.7.1     | Date/Time                        | 201301240820-0800                                           | Changeable Data      |
| OBR.16      | Ordering Provider                |                                                             |                      |
| OBR.16.1    | ID Number                        | 1238998979                                                  | Changeable Data      |
| OBR.16.2    | Family Name                      |                                                             |                      |
| OBR.16.2.1  | Surname                          | Lamaze                                                      | Changeable Data      |
| OBR.16.3    | Given Name                       | Jerry                                                       | Changeable Data      |
| OBR.16.9    | Assigning Authority              |                                                             |                      |
| OBR.16.9.1  | Namespace ID                     | NPI                                                         | Configurable Data    |
| OBR.16.10   | Name Type Code                   | L                                                           | Changeable Data      |
| OBR.16.13   | Identifier Type Code             | NPI                                                         | Changeable Data      |
| OBR.17      | Order Call-back Phone Number     |                                                             |                      |
| OBR.17.3    | Telecommunication Equipment Type | РН                                                          | Test Case Fixed Data |
| OBR.17.6    | Area/City Code                   | 626                                                         | Changeable Data      |
| OBR.17.7    | Local Number                     | 9876543                                                     | Changeable Data      |
| OBR.17.8    | Extension                        | 1                                                           | 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            | E11.69                                                     | Test Case Fixed Data |
| DG1.3.2  | Text                  | Type 2 diabetes mellitus with other specified complication | Changeable Data      |
| DG1.3.3  | Name of Coding System | I10C                                                       | Test Case Fixed Data |
| DG1.3.9  | Original Text         | Diabetes mellitus type II                                  | 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            | E78.5                       | Test Case Fixed Data |
| DG1.3.2  | Text                  | Hyperlipidemia, unspecified | Changeable Data      |
| DG1.3.3  | Name of Coding System | I10C                        | Test Case Fixed Data |
| DG1.3.9  | Original Text         | Hyperlipidemia 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          | 3                                | 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      |

|          |                                 | —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          |                |                      |
| OBX.3.1  | Identifier                      | 49541-6        | Test Case Fixed Data |
| OBX.3.2  | Text                            | Fasting status | Changeable Data      |
| OBX.3.3  | Name of Coding System           | LN             | Test Case Fixed Data |
| OBX.3.4  | Alternate Identifier            | 1902           | Test Case Fixed Data |
| OBX.3.5  | Alternate Text                  | Fasting Status | Changeable Data      |
| OBX.3.6  | Name of Alternate Coding System | 99USL          | Test Case Fixed 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 |
|          |                                 |                |                      |

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20130124

Data

Chang Caltegorization

Test Case Fixed Data

Test Case Fixed Data

Changeable Data

# SPM Data Element

**Observation Result Status** 

Date/Time

Observation Type

Date/Time of the Observation

Diagnosis Pridaita Element

DG1.Location

OBX.11

OBX.14

OBX.29

OBX.14.1

| 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               | SP798642-1                | Changeable Data      |
| SPM.2.1.2  | Namespace ID                    | Lamaze EHR                | Configurable Data    |
| SPM.4      | Specimen Type                   |                           |                      |
| SPM.4.1    | Identifier                      | 119364003                 | Test Case Fixed Data |
| SPM.4.2    | Text                            | Serum specimen (specimen) | Changeable Data      |
| SPM.4.3    | Name of Coding System           | SCT                       | IG Fixed Data        |
| SPM.4.4    | Alternate Identifier            | SER                       | Changeable Data      |
| SPM.4.5    | Alternate Text                  | Serum                     | Changeable Data      |
| SPM.4.6    | Name of Alternate Coding System | L                         | Changeable Data      |
| SPM.17     | Specimen Collection Date/Time   |                           |                      |
| SPM.17.1   | Range Start Date/Time           |                           |                      |
| SPM.17.1.1 | Date/Time                       | 201301240820-0800         | 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        | ORD798642-5 | Changeable Data      |
| ORC.2.2    | Namespace ID             | Lamaze EHR  | Configurable Data    |
| ORC.4      | Placer Group Number      |             |                      |
| ORC.4.1    | Entity Identifier        | ORD798642   | Changeable Data      |
| ORC.4.2    | Namespace ID             | Lamaze EHR  | Configurable Data    |
| ORC.9      | Date/Time of Transaction |             |                      |
| ORC.9.1    | Time                     | 20130124    | System Generated     |
| ORC.12     | Ordering Provider        |             |                      |
| ORC.12.1   | ID Number                | 1238998979  | Changeable Data      |
| ORC.12.2   | Family Name              |             |                      |
| ORC.12.2.1 | Surname                  | Lamaze      | Changeable Data      |
| ORC.12.3   | Given Name               | Jerry       | Changeable Data      |
| ORC.12.9   | Assigning Authority      |             |                      |
|            | i                        |             |                      |

| OR ocation | Namespaq <b>9 ata Element</b>    | NPI <b>Data</b>                                                            | Configurable of that ation |
|------------|----------------------------------|----------------------------------------------------------------------------|----------------------------|
| ORC.12.10  | Name Type Code                   | L                                                                          | Changeable Data            |
| ORC.12.13  | Identifier Type Code             | NPI                                                                        | Changeable Data            |
| ORC.14     | Call Back Phone Number           |                                                                            |                            |
| ORC.14.3   | Telecommunication Equipment Type | PH                                                                         | Test Case Fixed Data       |
| ORC.14.6   | Area/City Code                   | 626                                                                        | Changeable Data            |
| ORC.14.7   | Local Number                     | 9876543                                                                    | Changeable Data            |
| ORC.14.8   | Extension                        | 1                                                                          | Changeable Data            |
| ORC.20     | Advanced Beneficiary Notice Code |                                                                            |                            |
| ORC.20.1   | Identifier                       | 2                                                                          | Test Case Fixed Data       |
| ORC.20.2   | Text                             | Patient has been informed of responsibility, and agrees to pay for service | Changeable Data            |
| ORC.20.3   | Name of Coding System            | HL70339                                                                    | IG Fixed Data              |

-OBR-

| OBR        |                                  |                                     |                      |
|------------|----------------------------------|-------------------------------------|----------------------|
| Location   | Data Element                     | Data                                | Categorization       |
| OBR.1      | Set ID - OBR                     | 5                                   | IG Fixed Data        |
| OBR.2      | Placer Order Number              |                                     |                      |
| OBR.2.1    | Entity Identifier                | ORD798642-5                         | Changeable Data      |
| OBR.2.2    | Namespace ID                     | Lamaze EHR                          | Configurable Data    |
| OBR.4      | Universal Service Identifier     |                                     |                      |
| OBR.4.1    | Identifier                       | 24331-1                             | Test Case Fixed Data |
| OBR.4.2    | Text                             | Lipid 1996 panel in Serum or Plasma | Changeable Data      |
| OBR.4.3    | Name of Coding System            | LN                                  | Test Case Fixed Data |
| OBR.4.7    | Coding System Version ID         | 2.42                                | Changeable Data      |
| OBR.4.9    | Original Text                    | Lipid 1996 panel in Serum or Plasma | Changeable Data      |
| OBR.7      | Observation Date/Time            |                                     |                      |
| OBR.7.1    | Date/Time                        | 201301240825-0800                   | Changeable Data      |
| OBR.16     | Ordering Provider                |                                     |                      |
| OBR.16.1   | ID Number                        | 1238998979                          | Changeable Data      |
| OBR.16.2   | Family Name                      |                                     |                      |
| OBR.16.2.1 | Surname                          | Lamaze                              | Changeable Data      |
| OBR.16.3   | Given Name                       | Jerry                               | Changeable Data      |
| OBR.16.9   | Assigning Authority              |                                     |                      |
| OBR.16.9.1 | Namespace ID                     | NPI                                 | Configurable Data    |
| OBR.16.10  | Name Type Code                   | L                                   | Changeable Data      |
| OBR.16.13  | Identifier Type Code             | NPI                                 | Changeable Data      |
| OBR.17     | Order Call-back Phone Number     |                                     |                      |
| OBR.17.3   | Telecommunication Equipment Type | РН                                  | Test Case Fixed Data |
| OBR.17.6   | Area/City Code                   | 626                                 | Changeable Data      |
| OBR.17.7   | Local Number                     | 9876543                             | Changeable Data      |
| OBR.17.8   | Extension                        | 1                                   | 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            | E11.69                                                     | Test Case Fixed Data |
| DG1.3.2  | Text                  | Type 2 diabetes mellitus with other specified complication | Changeable Data      |
| DG1.3.3  | Name of Coding System | I10C                                                       | Test Case Fixed Data |
| DG1.3.9  | Original Text         | Diabetes mellitus type II                                  | 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.Location | Diagnosis Coldatal Melment | Data                        | Categorization       |
|--------------|----------------------------|-----------------------------|----------------------|
| DG1.3.1      | Identifier                 | E78.5                       | Test Case Fixed Data |
| DG1.3.2      | Text                       | Hyperlipidemia, unspecified | Changeable Data      |
| DG1.3.3      | Name of Coding System      | I10C                        | Test Case Fixed Data |
| DG1.3.9      | Original Text              | Hyperlipidemia 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          | 3                                | 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    | 3                                | Changeable Data      |

-OBX-

| 02.1     |                                 |                |                      |
|----------|---------------------------------|----------------|----------------------|
| 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                      | 49541-6        | Test Case Fixed Data |
| OBX.3.2  | Text                            | Fasting status | Changeable Data      |
| OBX.3.3  | Name of Coding System           | LN             | Test Case Fixed Data |
| OBX.3.4  | Alternate Identifier            | 1902           | Test Case Fixed Data |
| OBX.3.5  | Alternate Text                  | Fasting Status | Changeable Data      |
| OBX.3.6  | Name of Alternate Coding System | 99USL          | Test Case Fixed 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.11   | Observation Result Status       | O              | Test Case Fixed Data |
| OBX.14   | Date/Time of the Observation    |                |                      |
| OBX.14.1 | Date/Time                       | 20130124       | Changeable Data      |
| OBX.29   | Observation Type                | SCI            | Test Case Fixed Data |

-SPM-

| SFW-       |                                 |                   |                      |
|------------|---------------------------------|-------------------|----------------------|
| 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               | SP798642-2        | Changeable Data      |
| SPM.2.1.2  | Namespace ID                    | Lamaze EHR        | Configurable 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.4.4    | Alternate Identifier            | BLD               | Changeable Data      |
| SPM.4.5    | Alternate Text                  | Blood             | Changeable Data      |
| SPM.4.6    | Name of Alternate Coding System | L                 | Changeable Data      |
| SPM.17     | Specimen Collection Date/Time   |                   |                      |
| SPM.17.1   | Range Start Date/Time           |                   |                      |
| SPM.17.1.1 | Date/Time                       | 201301240825-0800 | 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                | ORD798642-6                                                                | Changeable Data      |
| ORC.2.2    | Namespace ID                     | Lamaze EHR                                                                 | Configurable Data    |
| ORC.4      | Placer Group Number              |                                                                            |                      |
| ORC.4.1    | Entity Identifier                | ORD798642                                                                  | Changeable Data      |
| ORC.4.2    | Namespace ID                     | Lamaze EHR                                                                 | Configurable Data    |
| ORC.9      | Date/Time of Transaction         |                                                                            |                      |
| ORC.9.1    | Time                             | 20130124                                                                   | System Generated     |
| ORC.12     | Ordering Provider                |                                                                            |                      |
| ORC.12.1   | ID Number                        | 1238998979                                                                 | Changeable Data      |
| ORC.12.2   | Family Name                      |                                                                            |                      |
| ORC.12.2.1 | Surname                          | Lamaze                                                                     | Changeable Data      |
| ORC.12.3   | Given Name                       | Jerry                                                                      | Changeable Data      |
| ORC.12.9   | Assigning Authority              |                                                                            |                      |
| ORC.12.9.1 | Namespace ID                     | NPI                                                                        | Configurable Data    |
| ORC.12.10  | Name Type Code                   | L                                                                          | Changeable Data      |
| ORC.12.13  | Identifier Type Code             | NPI                                                                        | Changeable Data      |
| ORC.14     | Call Back Phone Number           |                                                                            |                      |
| ORC.14.3   | Telecommunication Equipment Type | РН                                                                         | Test Case Fixed Data |
| ORC.14.6   | Area/City Code                   | 626                                                                        | Changeable Data      |
| ORC.14.7   | Local Number                     | 9876543                                                                    | Changeable Data      |
| ORC.14.8   | Extension                        | 1                                                                          | Changeable Data      |
| ORC.20     | Advanced Beneficiary Notice Code |                                                                            |                      |
| ORC.20.1   | Identifier                       | 2                                                                          | Test Case Fixed Data |
| ORC.20.2   | Text                             | Patient has been informed of responsibility, and agrees to pay for service | Changeable Data      |
| ORC.20.3   | Name of Coding System            | HL70339                                                                    | IG Fixed Data        |

-OBR-

| Location   | Data Element                     | Data                             | Categorization       |
|------------|----------------------------------|----------------------------------|----------------------|
| OBR.1      | Set ID - OBR                     | 6                                | IG Fixed Data        |
| OBR.2      | Placer Order Number              |                                  |                      |
| OBR.2.1    | Entity Identifier                | ORD798642-6                      | Changeable Data      |
| OBR.2.2    | Namespace ID                     | Lamaze EHR                       | Configurable Data    |
| OBR.4      | Universal Service Identifier     |                                  |                      |
| OBR.4.1    | Identifier                       | 50564-4                          | Test Case Fixed Data |
| OBR.4.2    | Text                             | Urinalysis panel - Urine by Auto | Changeable Data      |
| OBR.4.3    | Name of Coding System            | LN                               | Test Case Fixed Data |
| OBR.4.7    | Coding System Version ID         | 2.42                             | Changeable Data      |
| OBR.4.9    | Original Text                    | Complete UA - Auto               | Changeable Data      |
| OBR.7      | Observation Date/Time            |                                  |                      |
| OBR.7.1    | Date/Time                        | 201301240840-0800                | Changeable Data      |
| OBR.16     | Ordering Provider                |                                  |                      |
| OBR.16.1   | ID Number                        | 1238998979                       | Changeable Data      |
| OBR.16.2   | Family Name                      |                                  |                      |
| OBR.16.2.1 | Surname                          | Lamaze                           | Changeable Data      |
| OBR.16.3   | Given Name                       | Jerry                            | Changeable Data      |
| OBR.16.9   | Assigning Authority              |                                  |                      |
| OBR.16.9.1 | Namespace ID                     | NPI                              | Configurable Data    |
| OBR.16.10  | Name Type Code                   | L                                | Changeable Data      |
| OBR.16.13  | Identifier Type Code             | NPI                              | Changeable Data      |
| OBR.17     | Order Call-back Phone Number     |                                  |                      |
| OBR.17.3   | Telecommunication Equipment Type | РН                               | Test Case Fixed Data |
| OBR.17.6   | Area/City Code                   | 626                              | Changeable Data      |

| OB Rocation | Local Numberata Element | 9876543 | Data | Changeallegorization |
|-------------|-------------------------|---------|------|----------------------|
| OBR.17.8    | Extension               | 1       |      | 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            | E11.69                                                     | Test Case Fixed Data |
| DG1.3.2  | Text                  | Type 2 diabetes mellitus with other specified complication | Changeable Data      |
| DG1.3.3  | Name of Coding System | I10C                                                       | Test Case Fixed Data |
| DG1.3.9  | Original Text         | Diabetes mellitus type II                                  | 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            | E78.5                       | Test Case Fixed Data |
| DG1.3.2  | Text                  | Hyperlipidemia, unspecified | Changeable Data      |
| DG1.3.3  | Name of Coding System | I10C                        | Test Case Fixed Data |
| DG1.3.9  | Original Text         | Hyperlipidemia 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          | 3                                | 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    | 3                                | Changeable 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               | SP798642-3        | Changeable Data      |
| SPM.2.1.2  | Namespace ID                    | Lamaze EHR        | Configurable Data    |
| SPM.4      | Specimen Type                   |                   |                      |
| SPM.4.1    | Identifier                      | 258574006         | Test Case Fixed Data |
| SPM.4.2    | Text                            | Midstream Urine   | Changeable Data      |
| SPM.4.3    | Name of Coding System           | SCT               | IG Fixed Data        |
| SPM.4.4    | Alternate Identifier            | URMS              | Changeable Data      |
| SPM.4.5    | Alternate Text                  | Urine, midstream  | Changeable Data      |
| SPM.4.6    | Name of Alternate Coding System | L                 | Changeable Data      |
| SPM.17     | Specimen Collection Date/Time   |                   |                      |
| SPM.17.1   | Range Start Date/Time           |                   |                      |
| SPM.17.1.1 | Date/Time                       | 201301240840-0800 | Changeable Data      |

#### -Patient Information-

| Element            | Data                                      |
|--------------------|-------------------------------------------|
| Patient Name       | Yolanda G. Vannatatu                      |
| Administrative Sex | Female                                    |
| Date/Time of Birth | 10/11/1928                                |
|                    | 15006 Bloomquist Way                      |
| Patient Address    | Apt 4                                     |
|                    | Huntington Park CA 90255                  |
| Race               | Native Hawaiian or Other Pacific Islander |
| Ethnic group       | Hispanic                                  |

## Order[\*]

#### -Order-

## Ordering Provider-

| Element                 | Data                  |
|-------------------------|-----------------------|
| Provider Name           | Jerry Lamaze          |
| Provider NPI identifier | 1238998979            |
| Call Back Phone number  | (626)987 - 6543 ext 1 |

#### General order information

| Element                          | Data                                                                       |
|----------------------------------|----------------------------------------------------------------------------|
| Placer Order Number              | ORD798642-1                                                                |
| Placer Group Number              | ORD798642                                                                  |
| Order Control                    | NW                                                                         |
| Advanced Beneficiary Notice Code | Patient has been informed of responsibility, and agrees to pay for service |
| Date/Time of Transaction         | 01/24/2013                                                                 |

#### Order details

| Element                      | Data                                                 |
|------------------------------|------------------------------------------------------|
| Universal Service Identifier | Comprehensive metabolic 2000 panel - Serum or Plasma |
| Observation Date/Time        | 01/24/2013 08:20 AM -0800                            |

## -Diagnosis information - 1-

| Element                 | Data   |
|-------------------------|--------|
| Priority                | 2      |
| Diagnosis ICD-10CM Code | E11.69 |
| Diagnosis type          | F      |

## Diagnosis information - 2

| Element                 | Data  |
|-------------------------|-------|
| Priority                | 2     |
| Diagnosis ICD-10CM Code | E78.5 |
| Diagnosis type          | F     |

#### Diagnosis information - 3

| Element                 | Data |
|-------------------------|------|
| Priority                | 3    |
| Diagnosis ICD-10CM Code | 110  |
| Diagnosis type          | F    |

## Specimen Details

| Element                    | Data                      |
|----------------------------|---------------------------|
| Туре                       | Serum specimen (specimen) |
| Collection Start Date/Time | 01/24/2013 08:20 AM -0800 |

#### Order-

## Ordering Provider

| Element                 | Data                  |
|-------------------------|-----------------------|
| Provider Name           | Jerry Lamaze          |
| Provider NPI identifier | 1238998979            |
| Call Back Phone number  | (626)987 - 6543 ext 1 |

#### -General order information-

| Element                          | Data                                                                       |
|----------------------------------|----------------------------------------------------------------------------|
| Placer Order Number              | ORD798642-2                                                                |
| Placer Group Number              | ORD798642                                                                  |
| Order Control                    | NW                                                                         |
| Advanced Beneficiary Notice Code | Patient has been informed of responsibility, and agrees to pay for service |
| Date/Time of Transaction         | 01/24/2013                                                                 |

#### Order details

| Element                      | Data                                   |
|------------------------------|----------------------------------------|
| Universal Service Identifier | CBC W Auto Differential panel in Blood |
| Observation Date/Time        | 01/24/2013 08:25 AM -0800              |

## -Diagnosis information - 1-

| Element                 | Data   |
|-------------------------|--------|
| Priority                | 2      |
| Diagnosis ICD-10CM Code | E11.69 |
| Diagnosis type          | F      |

## -Diagnosis information - 2-

| Element                 | Data  |
|-------------------------|-------|
| Priority                | 2     |
| Diagnosis ICD-10CM Code | E78.5 |
| Diagnosis type          | F     |

## Diagnosis information - 3

| Element                 | Data |
|-------------------------|------|
| Priority                | 3    |
| Diagnosis ICD-10CM Code | 110  |
| Diagnosis type          | F    |

## Specimen Details

| Element                    | Data                      |
|----------------------------|---------------------------|
| Туре                       | Blood Specimen            |
| Collection Start Date/Time | 01/24/2013 08:25 AM -0800 |

#### -Order-

#### Ordering Provider—

| Element                 | Data                  |
|-------------------------|-----------------------|
| Provider Name           | Jerry Lamaze          |
| Provider NPI identifier | 1238998979            |
| Call Back Phone number  | (626)987 - 6543 ext 1 |

#### General order information

| Element                          | Data                                                                       |
|----------------------------------|----------------------------------------------------------------------------|
| Placer Order Number              | ORD798642-3                                                                |
| Placer Group Number              | ORD798642                                                                  |
| Order Control                    | NW                                                                         |
| Advanced Beneficiary Notice Code | Patient has been informed of responsibility, and agrees to pay for service |
| Date/Time of Transaction         | 01/24/2013                                                                 |

#### Order details

| Element                      | Data                                     |
|------------------------------|------------------------------------------|
| Universal Service Identifier | Hemoglobin A1c/Hemoglobin.total in Blood |
| Observation Date/Time        | 01/24/2013 08:25 AM -0800                |

## Diagnosis information - 1

| Element                 | Data   |
|-------------------------|--------|
| Priority                | 2      |
| Diagnosis ICD-10CM Code | E11.69 |
| Diagnosis type          | F      |

## Diagnosis information - 2

| Element                 | Data  |
|-------------------------|-------|
| Priority                | 2     |
| Diagnosis ICD-10CM Code | E78.5 |
| Diagnosis type          | F     |

## Diagnosis information - 3

| Element                 | Data |
|-------------------------|------|
| Priority                | 3    |
| Diagnosis ICD-10CM Code | 110  |
| Diagnosis type          | F    |

## Specimen Details

| Element                    | Data                      |
|----------------------------|---------------------------|
| Туре                       | Blood Specimen            |
| Collection Start Date/Time | 01/24/2013 08:25 AM -0800 |

#### Order-

#### Ordering Provider-

| Element | Data |
|---------|------|
|         |      |

| Provider Name           | Jerry Lamaze          |
|-------------------------|-----------------------|
| Provider NPI identifier | 1238998979            |
| Call Back Phone number  | (626)987 - 6543 ext 1 |

#### General order information-

| Element                          | Data                                                                       |
|----------------------------------|----------------------------------------------------------------------------|
| Placer Order Number              | ORD798642-4                                                                |
| Placer Group Number              | ORD798642                                                                  |
| Order Control                    | NW                                                                         |
| Advanced Beneficiary Notice Code | Patient has been informed of responsibility, and agrees to pay for service |
| Date/Time of Transaction         | 01/24/2013                                                                 |

#### Order details

| Element                      | Data                                                     |
|------------------------------|----------------------------------------------------------|
| Universal Service Identifier | Glucose [Mass/volume] in Serum or Plasma12 hours fasting |
| Observation Date/Time        | 01/24/2013 08:20 AM -0800                                |

## —Diagnosis information - 1—

| Element                 | Data   |
|-------------------------|--------|
| Priority                | 2      |
| Diagnosis ICD-10CM Code | E11.69 |
| Diagnosis type          | F      |

# -Diagnosis information - 2—

| Element                 | Data  |
|-------------------------|-------|
| Priority                | 2     |
| Diagnosis ICD-10CM Code | E78.5 |
| Diagnosis type          | F     |

## —Diagnosis information - 3—

| Element                 | Data |
|-------------------------|------|
| Priority                | 3    |
| Diagnosis ICD-10CM Code | 110  |
| Diagnosis type          | F    |

#### Observation Result - 1

| Element                             | Data       |
|-------------------------------------|------------|
| Observation Identifier (LOINC code) | 49541-6    |
| Observation Identifier (local code) | 1902       |
| Observation Value                   | Yes        |
| Observation Result status           | 0          |
| Date/Time of the Observation        | 01/24/2013 |
| Observation Type                    | SCI        |

#### -Specimen Details-

| Element                    | Data                      |
|----------------------------|---------------------------|
| Туре                       | Serum specimen (specimen) |
| Collection Start Date/Time | 01/24/2013 08:20 AM -0800 |

#### Order-

## Ordering Provider—

| Element                 | Data                  |
|-------------------------|-----------------------|
| Provider Name           | Jerry Lamaze          |
| Provider NPI identifier | 1238998979            |
| Call Back Phone number  | (626)987 - 6543 ext 1 |

## General order information

| Element                          | Data                                                                       |
|----------------------------------|----------------------------------------------------------------------------|
| Placer Order Number              | ORD798642-5                                                                |
| Placer Group Number              | ORD798642                                                                  |
| Order Control                    | NW                                                                         |
| Advanced Beneficiary Notice Code | Patient has been informed of responsibility, and agrees to pay for service |
| Date/Time of Transaction         | 01/24/2013                                                                 |

#### Order details

| Element                      | Data                                |
|------------------------------|-------------------------------------|
| Universal Service Identifier | Lipid 1996 panel in Serum or Plasma |
| Observation Date/Time        | 01/24/2013 08:25 AM -0800           |

## Diagnosis information - 1

| Element                 | Data   |
|-------------------------|--------|
| Priority                | 2      |
| Diagnosis ICD-10CM Code | E11.69 |
| Diagnosis type          | F      |

## Diagnosis information - 2

| Element                 | Data  |
|-------------------------|-------|
| Priority                | 2     |
| Diagnosis ICD-10CM Code | E78.5 |
| Diagnosis type          | F     |

## -Diagnosis information - 3-

| Element                 | Data |
|-------------------------|------|
| Priority                | 3    |
| Diagnosis ICD-10CM Code | I10  |
| Diagnosis type          | F    |

#### Observation Result - 1

| Element                             | Data       |
|-------------------------------------|------------|
| Observation Identifier (LOINC code) | 49541-6    |
| Observation Identifier (local code) | 1902       |
| Observation Value                   | Yes        |
| Observation Result status           | 0          |
| Date/Time of the Observation        | 01/24/2013 |
| Observation Type                    | SCI        |

#### Specimen Details—

| Element                    | Data                      |
|----------------------------|---------------------------|
| Туре                       | Blood Specimen            |
| Collection Start Date/Time | 01/24/2013 08:25 AM -0800 |

#### Order-

## Ordering Provider

| Element                 | Data                  |
|-------------------------|-----------------------|
| Provider Name           | Jerry Lamaze          |
| Provider NPI identifier | 1238998979            |
| Call Back Phone number  | (626)987 - 6543 ext 1 |

#### General order information-

| Element                          | Data                                                                       |
|----------------------------------|----------------------------------------------------------------------------|
| Placer Order Number              | ORD798642-6                                                                |
| Placer Group Number              | ORD798642                                                                  |
| Order Control                    | NW                                                                         |
| Advanced Beneficiary Notice Code | Patient has been informed of responsibility, and agrees to pay for service |
| Date/Time of Transaction         | 01/24/2013                                                                 |

#### Order details

| Element                      | Data                             |
|------------------------------|----------------------------------|
| Universal Service Identifier | Urinalysis panel - Urine by Auto |
| Observation Date/Time        | 01/24/2013 08:40 AM -0800        |

## Diagnosis information - 1

| Element                 | Data   |
|-------------------------|--------|
| Priority                | 2      |
| Diagnosis ICD-10CM Code | E11.69 |
| Diagnosis type          | F      |

## Diagnosis information - 2

| Element                 | Data  |
|-------------------------|-------|
| Priority                | 2     |
| Diagnosis ICD-10CM Code | E78.5 |
| Diagnosis type          | F     |

# Diagnosis information - 3

| Element                 | Data |
|-------------------------|------|
| Priority                | 3    |
| Diagnosis ICD-10CM Code | 110  |
| Diagnosis type          | F    |

## -Specimen Details-

| Element                    | Data                      |
|----------------------------|---------------------------|
| Туре                       | Midstream Urine           |
| Collection Start Date/Time | 01/24/2013 08:40 AM -0800 |

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MSH|\^\&#|NIST EHR|NIST EHR Facility|NIST Test Lab APP|NIST Lab Facility|20130211184101-0500||OML\O21\OML\O21\NIST-
8.0 1.1-NG|T|2.5.1|||AL|AL|||||LOI Common Component^LOI Base Profile^2.16.840.1.113883.9.66^ISO~LOI NG Component^LOI NG
Profile^2.16.840.1.113883.9.79^ISO~LAB PRU Component^LOI PRU Profile^2.16.840.1.113883.9.82^ISO
PID|1||PATID5678^^^NIST MPI^MR||Vannatatu^Yolanda^G.^^^^L||19281011|F||2076-8^Native Hawaiian or Other Pacific Islander
^HL70005|15006 Bloomquist Way^Apt 4^Huntington Park^CA^90255^^H|||||||||H^Hispanic^HL70189
ORC|NW|ORD798642-1^Lamaze EHR||ORD798642^Lamaze
EHR|||||20130124|||1238998979^Lamaze^Jerry^^^^^NPI^L^^^NPI||^^PH^^^626
^9876543^1||||||2^Patient has been informed of responsibility, and agrees to pay for service^HL70339
OBR/1/ORD798642-1^Lamaze EHR/24323-8^Comprehensive metabolic 2000 panel - Serum or Plasma^LN^^^2.42^^Comprehensive Me
tabolic profile|||201301240820-0800||||||||1238998979^Lamaze^Jerry^^^^^NPI^L^^^PH^^^626^9876543^1
DG1|1||E11.69^Type 2 diabetes mellitus with other specified complication^I10C^^^^^Diabetes mellitus type II|||F||||||
||2
DG1|2||E78.5^Hyperlipidemia, unspecified^I10C^^^^_Hyperlipidemia NOS|||F||||||||||2
DG1|3||I10^Essential (primary) hypertension^I10C^^^^Hypertension, NOS|||F|||||||||3
SPM|1|SP798642-1&Lamaze EHR||119364003^Serum specimen (specimen)^SCT^SER^Serum^L||||||||||||||201301240820-0800
ORC|NW|ORD798642-2^Lamaze EHR||ORD798642^Lamaze
EHR|||||20130124|||1238998979^Lamaze^Jerry^^^^^NPI^L^^^NPI||^^PH^^^626
^9876543^1||||||2^Patient has been informed of responsibility, and agrees to pay for service^HL70339
OBR|2|ORD798642-2^Lamaze EHR||57021-8^CBC W Auto Differential panel in Blood^LN^^^2.42^^CBC W Auto Differential panel
in Blood|||201301240825-0800||||||||1238998979^Lamaze^Jerry^^^^^NPI^L^^^PH^^^626^9876543^1
DG1|1||E11.69^Type 2 diabetes mellitus with other specified complication^I10C^^^^^Diabetes mellitus type II|||F||||||
\parallel 2
DG1|2||E78.5^Hyperlipidemia, unspecified^I10C^^^^Hyperlipidemia NOS|||F||||||||||2
DG1|3||I10^Essential (primary) hypertension^I10C^^^^Hypertension, NOS|||F|||||||||3
SPM|1|SP798642-2&Lamaze EHR|119297000^Blood Specimen^SCT^BLD^Blood^L|||||||||||201301240825-0800
ORC|NW|ORD798642-3^Lamaze EHR||ORD798642^Lamaze
EHR|||||20130124|||1238998979^Lamaze^Jerry^^^^^NPI^L^^^NPI||^^PH^^^626
^9876543^1||||||2^Patient has been informed of responsibility, and agrees to pay for service^HL70339
OBR|3|ORD798642-3^Lamaze EHR||59261-8^Hemoglobin A1c/Hemoglobin.total in Blood^LN^^^^2.42^^Hemoglobin A1c NGSP protocol
DG1|1||E11.69^Type 2 diabetes mellitus with other specified complication^I10C^^^^^Diabetes mellitus type II|||F||||||
DG1|2||E78.5^Hyperlipidemia, unspecified^I10C^^^^Hyperlipidemia NOS|||F||||||||||2
DG1|3||I10^Essential (primary) hypertension^I10C^^^^Hypertension, NOS|||F|||||||||3
SPM|1|SP798642-2&Lamaze EHR|119297000^Blood Specimen^SCT^BLD^Blood^L||||||||||||201301240825-0800
ORC|NW|ORD798642-4^Lamaze EHR||ORD798642^Lamaze
EHR ||||| 20130124 ||| 1238998979^{Lamaze^{Jerry^{\wedge\wedge\wedge\wedge}}} NPI^{L^{\wedge\wedge}} NPI||^{\wedge}PH^{\wedge\wedge}626
^9876543^1||||||2^Patient has been informed of responsibility, and agrees to pay for service^HL70339
OBR|4|ORD798642-4^Lamaze EHR||1554-5^Glucose [Mass/volume] in Serum or Plasma --12 hours fasting^LN^^^2.42^^Glucose 12
hr fasting||201301240820-0800||||||||238998979^Lamaze^Jerry^^^^^NPI^L^^^PH^^^626^9876543^1
DG1|1||E11.69^Type 2 diabetes mellitus with other specified complication^I10C^^^^^Diabetes mellitus type II|||F||||||
```

DG1|2||E78.5^Hyperlipidemia, unspecified^I10C^^^^Hyperlipidemia NOS|||F||||||||||2

DG1|3||I10^Essential (primary) hypertension^I10C^^^^hHypertension, NOS|||F||||||||3

SPM[1|SP798642-1&Lamaze EHR|119364003^Serum specimen (specimen)^SCT^SER^Serum^L|||||||||||201301240820-0800

ORC|NW|ORD798642-5^Lamaze EHR||ORD798642^Lamaze

EHR|||||20130124|||1238998979^Lamaze^Jerry^^^^^NPI^L^^^NPI||^^PH^^^626

^9876543^1||||||2^Patient has been informed of responsibility, and agrees to pay for service^HL70339

 $OBR|5|ORD798642-5^{Lamaze} \ EHR||24331-1^{Lipid}\ 1996\ panel\ in\ Serum\ or\ Plasma^{LN^{\wedge\wedge\wedge}}2.42^{\wedge}Lipid\ 1996\ panel\ in\ Serum\ or\ Plasma^{LN^{\wedge\wedge}}2.42^{\wedge}Lipid\ 1996\ panel\ in\ Serum\$ 

DG1|2||E78.5^Hyperlipidemia, unspecified^I10C^^^^Hyperlipidemia NOS|||F||||||||||2

DG1|3||I10^Essential (primary) hypertension^I10C^^^^Hypertension, NOS|||F||||||||3

SPM|1|SP798642-2&Lamaze EHR|119297000^Blood Specimen^SCT^BLD^Blood^L||||||||||||201301240825-0800

ORC|NW|ORD798642-6^Lamaze EHR||ORD798642^Lamaze

EHR|||||20130124|||1238998979^Lamaze^Jerry^^^^^NPI^L^^^NPI||^^PH^^^626

^9876543^1||||||2^Patient has been informed of responsibility, and agrees to pay for service^HL70339

 $OBR|6|ORD798642-6^{Lamaze} \ EHR||50564-4^{Urinalysis} \ panel-\ Urine\ by\ Auto^{LN^{\wedge \wedge}2.42^{\wedge}} Complete\ UA-\ Auto|||201301240840-08-00||||||||1238998979^{Lamaze^{Jerry^{\wedge \wedge \wedge}}} NPI^{L^{\wedge \wedge}} NPI^{L^{\wedge}} NPI^{L^{\wedge}}$ 

 $DG1|1||E11.69^{Type}\ 2$  diabetes mellitus with other specified complication  $110C^{^{\wedge\wedge\wedge\wedge}}$  Diabetes mellitus type II|||F||||||| ||2

DG1|2||E78.5^Hyperlipidemia, unspecified^I10C^^^^Hyperlipidemia NOS|||F||||||||||2

DG1|3||I10^Essential (primary) hypertension^I10C^^^^hHypertension, NOS|||F|||||||||3

 $SPM[1|SP798642-3\&Lamaze\ EHR||258574006^Midstream\ Urine^SCT^URMS^Urine,\ midstream^L|||||||||||||||201301240840-0800]$