

Test Case Information

NIST-LOI_2.0_2.1-NG_CL - CBC

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|--------------|-------------------|
| Test Case ID | LOI_2.0_2.1-NG_CL |
|--------------|-------------------|

MSH

| Location | Data Element | Data | Categorization |
|----------|---------------------------------|------------------------|----------------------|
| MSH.1 | Field Separator | | IG Fixed Data |
| MSH.2 | Encoding Characters | ~\&# | IG Fixed Data |
| MSH.3 | Sending Application | | |
| MSH.3.1 | Namespace ID | NIST Test Lab APP | Configurable Data |
| MSH.4 | Sending Facility | | |
| MSH.4.1 | Namespace ID | NIST EHR Facility | Configurable Data |
| MSH.5 | Receiving Application | | |
| MSH.5.1 | Namespace ID | NIST Test Lab APP | Configurable Data |
| MSH.6 | Receiving Facility | | |
| MSH.6.1 | Namespace ID | NIST Lab Facility | Configurable Data |
| MSH.7 | Date/Time Of Message | | |
| MSH.7.1 | Time | 20130212184101-0500 | System Generated |
| MSH.9 | Message Type | | |
| MSH.9.1 | Message Code | OML | IG Fixed Data |
| MSH.9.2 | Trigger Event | O21 | IG Fixed Data |
| MSH.9.3 | Message Structure | OML_O21 | IG Fixed Data |
| MSH.10 | Message Control ID | NIST-LOI_2.0_2.1-NG_CL | System Generated |
| MSH.11 | Processing ID | | |
| MSH.11.1 | Processing ID | T | Changeable Data |
| MSH.12 | Version ID | | |
| MSH.12.1 | Version ID | 2.5.1 | IG Fixed Data |
| MSH.15 | Accept Acknowledgment Type | AL | IG Fixed Data |
| MSH.16 | Application Acknowledgment Type | AL | Changeable Data |
| MSH.21 | Message Profile Identifier | | |
| MSH.21.1 | Entity Identifier | LOI_NG_PRU_Profile | Test Case Fixed Data |
| MSH.21.2 | Namespace ID | LOI Base + PRU + NG | Changeable Data |
| MSH.21.3 | Universal ID | 2.16.840.1.113883.9.87 | Test Case Fixed Data |
| MSH.21.4 | Universal ID Type | ISO | IG Fixed Data |

PID

| Location | Data Element | Data | Categorization |
|--------------|--|-----------|-------------------|
| PID.1 | Set ID - PID | 1 | IG Fixed Data |
| PID.3 | Patient Identifier List | | |
| PID.3.1 | ID Number | LABPATID1 | 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.3[2] | Patient Identifier List | | |
| PID.3[2].1 | ID Number | PATID1234 | Configurable Data |
| PID.3[2].4 | Assigning Authority | | |
| PID.3[2].4.1 | Namespace ID | NIST MPI | Configurable Data |
| PID.3[2].5 | Identifier Type Code | MR | Changeable Data |
| PID.5 | Patient Name | | |
| PID.5.1 | Family Name | | |
| PID.5.1.1 | Surname | Jones | Changeable Data |
| PID.5.2 | Given Name | William | Changeable Data |
| PID.5.3 | Second and Further Given Names or Initials Thereof | A | Changeable Data |
| PID.5.4 | Suffix (e.g., JR or III) | JR | Changeable Data |

| PID.5.7 | Name Type Code | | |
|------------|---------------------------|-------------------|----------------------|
| Location | Data Element | Data | Changeable Data |
| PID.7 | Date/Time of Birth | | |
| PID.7.1 | Date/Time | 19610615 | Changeable Data |
| PID.8 | Administrative Sex | M | Changeable Data |
| PID.10 | Race | | |
| PID.10.1 | Identifier | 2106-3 | Changeable Data |
| PID.10.2 | Text | White | Changeable Data |
| PID.10.3 | Name of Coding System | HL70005 | IG Fixed Data |
| PID.11 | Patient Address | | |
| PID.11.1 | Street Address | | |
| PID.11.1.1 | Street or Mailing Address | 2100 Kennwood Ave | Changeable Data |
| PID.11.2 | Other Designation | Apt 41 | Changeable Data |
| PID.11.3 | City | Los Angeles | Changeable Data |
| PID.11.4 | State or Province | CA | Changeable Data |
| PID.11.5 | Zip or Postal Code | 90067 | Changeable Data |
| PID.11.7 | Address Type | H | Test Case Fixed Data |

ORC

| Location | Data Element | Data | Categorization |
|------------|--------------------------|-------------------|----------------------|
| ORC.1 | Order Control | OC | Test Case Fixed Data |
| ORC.2 | Placer Order Number | | |
| ORC.2.1 | Entity Identifier | ORD666555 | Changeable Data |
| ORC.2.2 | Namespace ID | NIST EHR | Configurable Data |
| ORC.3 | Filler Order Number | | |
| ORC.3.1 | Entity Identifier | LABORD100 | Changeable Data |
| ORC.3.2 | Namespace ID | NIST Test Lab APP | Configurable Data |
| ORC.4 | Placer Group Number | | |
| ORC.4.1 | Entity Identifier | GORD874233 | Changeable Data |
| ORC.4.2 | Namespace ID | NIST EHR | Configurable Data |
| ORC.9 | Date/Time of Transaction | | |
| ORC.9.1 | Time | 20120629070100 | System Generated |
| ORC.12 | Ordering Provider | | |
| ORC.12.1 | ID Number | 5742200012 | Changeable Data |
| ORC.12.2 | Family Name | | |
| ORC.12.2.1 | Surname | Radon | Changeable Data |
| ORC.12.3 | Given Name | Nicholas | Changeable Data |
| ORC.12.9 | 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 |

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 | ORD666555 | Changeable Data |
| OBR.2.2 | Namespace ID | NIST EHR | Configurable Data |
| OBR.3 | Filler Order Number | | |
| OBR.3.1 | Entity Identifier | LABORD100 | Changeable Data |
| OBR.3.2 | Namespace ID | NIST Test Lab APP | Configurable Data |
| OBR.4 | Universal Service Identifier | | |
| OBR.4.1 | Identifier | 200 | Test Case Fixed Data |
| OBR.4.2 | Text | CBC_diff | Changeable Data |
| OBR.4.3 | Name of Coding System | 99USL | Test Case Fixed Data |
| OBR.4.4 | Alternate Identifier | 57021-8 | Test Case Fixed Data |
| OBR.4.5 | Alternate Text | CBC W Auto Differential panel in Blood | Changeable Data |
| OBR.4.6 | Name of Alternate Coding System | LN | Changeable Data |

| OBR.4.7 | Coding System Version ID | 20130421 | Changeable Data |
|---------------|------------------------------|---------------------|-------------------|
| Location | Data Element | Data | Categorization |
| OBR.7 | Observation Date/Time | | |
| OBR.7.1 | Date/Time | 20120629070100-0800 | Changeable Data |
| OBR.16 | Ordering Provider | | |
| OBR.16.1 | ID Number | 5742200012 | Changeable Data |
| OBR.16.2 | Family Name | | |
| OBR.16.2.1 | Surname | Radon | Changeable Data |
| OBR.16.3 | Given Name | Nicholas | Changeable Data |
| OBR.16.9 | 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 |

NTE

| Location | Data Element | Data | Categorization |
|--------------|---------------------|--|-----------------|
| NTE.1 | Set ID - NTE | 1 | IG Fixed Data |
| NTE.3 | Comment | Cancel Order- Broken Lavender Top Tube | Changeable Data |