

Test Case Information

EDOS_2.4_3.1-M04-NG - M04_Update_combo

Test Case ID

EDOS_2.4_3.1-M04_NG

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 Lab Facility | Configurable Data |
| MSH.6 | Receiving Facility | | |
| MSH.6.1 | Namespace ID | NIST EHR Facility | Configurable Data |
| MSH.7 | Date/Time Of Message | | |
| MSH.7.1 | Time | 20130421113601-0700 | System Generated |
| MSH.9 | Message Type | | |
| MSH.9.1 | Message Code | MFN | IG Fixed Data |
| MSH.9.2 | Trigger Event | M04 | IG Fixed Data |
| MSH.9.3 | Message Structure | MFN_M04 | IG Fixed Data |
| MSH.10 | Message Control ID | EDOS_2.4_3.1-M04-NG | System Generated |
| MSH.11 | Processing ID | | |
| MSH.11.1 | Processing ID | D | Changeable Data |
| MSH.12 | VersionID | | |
| MSH.12.1 | Version ID | 2.5.1 | IG Fixed Data |
| MSH.21 | Message Profile Identifier | | |
| MSH.21.1 | Entity Identifier | EDOS_Common_Component | Test Case Fixed Data |
| MSH.21.2 | Namespace ID | EDOS Base Profile | Changeable Data |
| MSH.21.3 | Universal ID | 2.16.840.1.113883.9.67 | Test Case Fixed Data |
| MSH.21.4 | Universal ID Type | ISO | IG Fixed Data |
| MSH.21[2] | Message Profile Identifier | | |
| MSH.21[2].1 | Entity Identifier | EDOS_NG_Component | Test Case Fixed Data |
| MSH.21[2].2 | Namespace ID | EDOS NG Profile | Changeable Data |
| MSH.21[2].3 | Universal ID | 2.16.840.1.113883.9.69 | Test Case Fixed Data |
| MSH.21[2].4 | Universal ID Type | ISO | IG Fixed Data |

MFI

| Location | Data Element | Data | Categorization |
|----------|--------------------------|--------------------------------|----------------------|
| MFI.1 | Master File Identifier | | |
| MFI.1.1 | Identifier | CDM | IG Fixed Data |
| MFI.1.2 | Text | Charge description master file | Changeable Data |
| MFI.1.3 | Name of Coding System | HL70175 | IG Fixed Data |
| MFI.1.7 | Coding System Version ID | 2.5.1 | Test Case Fixed Data |
| MFI.3 | File-Level Event Code | UPD | Test Case Fixed Data |
| MFI.6 | Response Level Code | NE | IG Fixed Data |

MFE

| Location | Data Element | Data | Categorization |
|----------|-------------------------|---|----------------------|
| MFE.1 | Record-Level Event Code | MDC | Test Case Fixed Data |
| MFE.3 | Effective Date/Time | | |
| MFE.3.1 | Time | 20131219145310 | System Generated |
| MFE.4 | Primary Key Value - MFE | | |
| MFE.4.1 | Identifier | 1300 | Changeable Data |
| MFE.4.2 | Text | Arbovirus IgG and IgM Panel (DNG, WNV) in Serum | Changeable Data |

| Location | Data Element | Data | Categorization |
|----------|--------------------------|----------|-----------------|
| MFE.4.3 | Name of Coding System | 99USL | Changeable Data |
| MFE.4.7 | Coding System Version ID | 20130421 | Changeable Data |
| MFE.5 | Primary Key Value Type | CWE | IG Fixed Data |

CDM

| Location | Data Element | Data | Categorization |
|------------|--------------------------|---|----------------------|
| CDM.1 | Primary Key Value - CDM | | |
| CDM.1.1 | Identifier | 1300 | Test Case Fixed Data |
| CDM.1.2 | Text | Arbovirus IgG and IgM Panel (DNG, WNV) in Serum | Changeable Data |
| CDM.1.3 | Name of Coding System | 99USL | Changeable Data |
| CDM.1.7 | Coding System Version ID | 20130421 | Changeable Data |
| CDM.3 | Charge Description Short | N/A | IG Fixed Data |
| CDM.7 | Procedure Code | | |
| CDM.7.1 | Identifier | 86788 | Changeable Data |
| CDM.7.2 | Text | West Nile virus antibody, IgM | Changeable Data |
| CDM.7.3 | Name of Coding System | C4 | IG Fixed Data |
| CDM.7.7 | Coding System Version ID | 19.2 | Changeable Data |
| CDM.7[2] | Procedure Code | | |
| CDM.7[2].1 | Identifier | 86789 | Changeable Data |
| CDM.7[2].2 | Text | West Nile virus antibody, IgG | Changeable Data |
| CDM.7[2].3 | Name of Coding System | C4 | IG Fixed Data |
| CDM.7[2].7 | Coding System Version ID | 19.2 | Changeable Data |
| CDM.7[3] | Procedure Code | | |
| CDM.7[3].1 | Identifier | 86790 | Changeable Data |
| CDM.7[3].2 | Text | DengueFever antibody, IgG and IgM | Changeable Data |
| CDM.7[3].3 | Name of Coding System | C4 | IG Fixed Data |
| CDM.7[3].7 | Coding System Version ID | 19.2 | Changeable Data |
| CDM.7[4] | Procedure Code | | |
| CDM.7[4].1 | Identifier | 86790 | Changeable Data |
| CDM.7[4].2 | Text | DengueFever antibody, IgG and IgM | Changeable Data |
| CDM.7[4].3 | Name of Coding System | C4 | IG Fixed Data |
| CDM.7[4].7 | Coding System Version ID | 19.2 | Changeable Data |

MFE

| Location | Data Element | Data | Categorization |
|----------|--------------------------|----------------|----------------------|
| MFE.1 | Record-Level Event Code | MAD | Test Case Fixed Data |
| MFE.3 | Effective Date/Time | | |
| MFE.3.1 | Time | 20131219145310 | System Generated |
| MFE.4 | Primary Key Value - MFE | | |
| MFE.4.1 | Identifier | 400 | Changeable Data |
| MFE.4.2 | Text | Lipid Panel | Changeable Data |
| MFE.4.3 | Name of Coding System | 99USL | Changeable Data |
| MFE.4.7 | Coding System Version ID | 20130421 | Changeable Data |
| MFE.5 | Primary Key Value Type | CWE | IG Fixed Data |

CDM

| Location | Data Element | Data | Categorization |
|----------|--------------------------|--|----------------------|
| CDM.1 | Primary Key Value - CDM | | |
| CDM.1.1 | Identifier | 400 | Test Case Fixed Data |
| CDM.1.2 | Text | Lipid Panel | Changeable Data |
| CDM.1.3 | Name of Coding System | 99USL | Changeable Data |
| CDM.1.7 | Coding System Version ID | 20130421 | Changeable Data |
| CDM.3 | Charge Description Short | N/A | IG Fixed Data |
| CDM.7 | Procedure Code | | |
| CDM.7.1 | Identifier | 80061 | Changeable Data |
| | | Lipid panel This panel must include the following: Cholesterol, serum, total (82465) | |

| Location | Data Element | Data | Categorization |
|----------|--------------------------|---|-----------------|
| CDM.7.2 | Text | Lipoprotein, direct measurement, high density cholesterol (HDL cholesterol) (83718) Triglycerides (84478) | Changeable Data |
| CDM.7.3 | Name of Coding System | C4 | IG Fixed Data |
| CDM.7.7 | Coding System Version ID | 19.2 | Changeable Data |

MFE

| Location | Data Element | Data | Categorization |
|----------|--------------------------|---|----------------------|
| MFE.1 | Record-Level Event Code | MAD | Test Case Fixed Data |
| MFE.3 | Effective Date/Time | | |
| MFE.3.1 | Time | 20131219145310 | System Generated |
| MFE.4 | Primary Key Value - MFE | | |
| MFE.4.1 | Identifier | 410 | Changeable Data |
| MFE.4.2 | Text | Low density lipoprotein cholesterol, serum (LDL) - measured | Changeable Data |
| MFE.4.3 | Name of Coding System | 99USL | Changeable Data |
| MFE.4.7 | Coding System Version ID | 20130421 | Changeable Data |
| MFE.5 | Primary Key Value Type | CWE | IG Fixed Data |

CDM

| Location | Data Element | Data | Categorization |
|----------|--------------------------|--|----------------------|
| CDM.1 | Primary Key Value - CDM | | |
| CDM.1.1 | Identifier | 410 | Test Case Fixed Data |
| CDM.1.2 | Text | Low density lipoprotein cholesterol, serum (LDL) - measured | Changeable Data |
| CDM.1.3 | Name of Coding System | 99USL | Changeable Data |
| CDM.1.7 | Coding System Version ID | 20130421 | Changeable Data |
| CDM.3 | Charge Description Short | N/A | IG Fixed Data |
| CDM.7 | Procedure Code | | |
| CDM.7.1 | Identifier | 87721 | Changeable Data |
| CDM.7.2 | Text | lipoprotein, direct measurement; low density cholesterol (ldl cholesterol) | Changeable Data |
| CDM.7.3 | Name of Coding System | C4 | IG Fixed Data |
| CDM.7.7 | Coding System Version ID | 19.2 | Changeable Data |

MFE

| Location | Data Element | Data | Categorization |
|----------|--------------------------|----------------------------------|----------------------|
| MFE.1 | Record-Level Event Code | MUP | Test Case Fixed Data |
| MFE.3 | Effective Date/Time | | |
| MFE.3.1 | Time | 20131219145310 | System Generated |
| MFE.4 | Primary Key Value - MFE | | |
| MFE.4.1 | Identifier | 600 | Changeable Data |
| MFE.4.2 | Text | Prostate Biopsy Pathology Report | Changeable Data |
| MFE.4.3 | Name of Coding System | 99USL | Changeable Data |
| MFE.4.7 | Coding System Version ID | 20130421 | Changeable Data |
| MFE.5 | Primary Key Value Type | CWE | IG Fixed Data |

CDM

| Location | Data Element | Data | Categorization |
|----------|--------------------------|--|----------------------|
| CDM.1 | Primary Key Value - CDM | | |
| CDM.1.1 | Identifier | 600 | Test Case Fixed Data |
| CDM.1.2 | Text | Prostate Biopsy Pathology Report | Changeable Data |
| CDM.1.3 | Name of Coding System | 99USL | Changeable Data |
| CDM.1.7 | Coding System Version ID | 20130421 | Changeable Data |
| CDM.3 | Charge Description Short | N/A | IG Fixed Data |
| CDM.7 | Procedure Code | | |
| CDM.7.1 | Identifier | G0416 | Changeable Data |
| CDM.7.2 | Text | Surgical pathology, gross and micro exam for prostate needle saturation biopsy | Changeable Data |

| Location | Data Element | CDM Data | Categorization |
|----------|--------------------------|----------|-----------------|
| CDM.7.3 | Name of Coding System | C4 | IG Fixed Data |
| CDM.7.7 | Coding System Version ID | 19.2 | Changeable Data |

MFE

| Location | Data Element | Data | Categorization |
|--------------|--------------------------------|---------------------|----------------------|
| MFE.1 | Record-Level Event Code | MDC | Test Case Fixed Data |
| MFE.3 | Effective Date/Time | | |
| MFE.3.1 | Time | 20131219145310 | System Generated |
| MFE.4 | Primary Key Value - MFE | | |
| MFE.4.1 | Identifier | 1305 | Changeable Data |
| MFE.4.2 | Text | SLE IgG Titer Serum | Changeable Data |
| MFE.4.3 | Name of Coding System | 99USL | Changeable Data |
| MFE.4.7 | Coding System Version ID | 20130421 | Changeable Data |
| MFE.5 | Primary Key Value Type | CWE | IG Fixed Data |

CDM

| Location | Data Element | Data | Categorization |
|--------------|---------------------------------|--|-----------------|
| CDM.1 | Primary Key Value - CDM | | |
| CDM.1.1 | Identifier | 1305 | Changeable Data |
| CDM.1.2 | Text | SLE IgG Titer Serum | Changeable Data |
| CDM.1.3 | Name of Coding System | 99USL | Changeable Data |
| CDM.1.7 | Coding System Version ID | 20130421 | Changeable Data |
| CDM.3 | Charge Description Short | N/A | IG Fixed Data |
| CDM.7 | Procedure Code | | |
| CDM.7.1 | Identifier | 86653 | Changeable Data |
| CDM.7.2 | Text | St. Louis encephalitis antibody, IgG and IgM | Changeable Data |
| CDM.7.3 | Name of Coding System | C4 | IG Fixed Data |
| CDM.7.7 | Coding System Version ID | 19.2 | Changeable Data |