

Test Case Information

| EDOS 2.4 3.1-M04 GU - M04 Update combo | |
|--|---------------------|
| Test Case ID | EDOS_2.4_3.1-M04_GU |

MSH :

| Location | Data Element | Data | Categorization |
|-------------|---------------------------------|-----------------------------|----------------------|
| MSH.1[1] | Field Separator | | IG Fixed Data |
| MSH.2[1] | Encoding Characters | ^~\&# | IG Fixed Data |
| MSH.3[1] | Sending Application | | |
| MSH.3[1].1 | Namespace ID | NIST Test Lab APP | Configurable Data |
| MSH.3[1].2 | Universal ID | 2.16.840.1.113883.3.72.5.20 | Configurable Data |
| MSH.3[1].3 | Universal ID Type | ISO | IG Fixed Data |
| MSH.4[1] | Sending Facility | | |
| MSH.4[1].1 | Namespace ID | NIST Lab Facility | Configurable Data |
| MSH.4[1].2 | Universal ID | 2.16.840.1.113883.3.72.5.21 | Configurable Data |
| MSH.4[1].3 | Universal ID Type | ISO | IG Fixed Data |
| MSH.6[1] | Receiving Facility | | |
| MSH.6[1].1 | Namespace ID | NIST EHR Facility | Configurable Data |
| MSH.6[1].2 | Universal ID | 2.16.840.1.113883.3.72.5.23 | Configurable Data |
| MSH.6[1].3 | Universal ID Type | ISO | IG Fixed Data |
| MSH.7[1] | Date/Time Of Message | | |
| MSH.7[1].1 | Time | 20130421113601-0700 | System Generated |
| MSH.9[1] | Message Type | | |
| MSH.9[1].1 | Message Code | MFN | IG Fixed Data |
| MSH.9[1].2 | Trigger Event | M04 | IG Fixed Data |
| MSH.9[1].3 | Message Structure | MFN_M04 | IG Fixed Data |
| MSH.10[1] | Message Control ID | EDOS_2.4_3.1-M04_GU | System Generated |
| MSH.11[1] | Processing ID | | |
| MSH.11[1].1 | Processing ID | T | Changeable Data |
| MSH.12[1] | VersionID | | |
| MSH.12[1].1 | Version ID | 2.5.1 | IG Fixed Data |
| MSH.15[1] | Accept Acknowledgment Type | AL | Changeable Data |
| MSH.16[1] | Application Acknowledgment Type | NE | Changeable Data |
| MSH.21[1] | Message Profile Identifier | | |
| MSH.21[1].1 | Entity Identifier | EDOS_Common_Component | Test Case Fixed Data |
| MSH.21[1].2 | Namespace ID | EDOS Base Profile | Changeable Data |
| MSH.21[1].3 | Universal ID | 2.16.840.1.113883.9.67 | Test Case Fixed Data |
| MSH.21[1].4 | Universal ID Type | ISO | IG Fixed Data |
| MSH.21[2] | Message Profile Identifier | | |
| MSH.21[2].1 | Entity Identifier | EDOS_GU_Component | Test Case Fixed Data |
| MSH.21[2].2 | Namespace ID | EDOS GU Profile | Changeable Data |
| MSH.21[2].3 | Universal ID | 2.16.840.1.113883.9.68 | Test Case Fixed Data |
| MSH.21[2].4 | Universal ID Type | ISO | IG Fixed Data |

MFI :

| Location | Data Element | Data | Categorization |
|-----------------|-------------------------------|--------------------------------|----------------------|
| MFI.1[1] | Master File Identifier | | |
| MFI.1[1].1 | Identifier | CDM | IG Fixed Data |
| MFI.1[1].2 | Text | Charge description master file | Changeable Data |
| MFI.1[1].3 | Name of Coding System | HL70175 | IG Fixed Data |
| MFI.1[1].7 | Coding System Version ID | 2.5.1 | Test Case Fixed Data |
| MFI.3[1] | File-Level Event Code | UPD | Test Case Fixed Data |
| MFI.6[1] | Response Level Code | NE | IG Fixed Data |

MFE :

| Location | Data Element | Data | Categorization |
|-----------------|--------------------------------|---|----------------------|
| MFE.1[1] | Record-Level Event Code | MDC | Test Case Fixed Data |
| MFE.3[1] | Effective Date/Time | | |
| MFE.3[1].1 | Time | 20131219145310 | System Generated |
| MFE.4[1] | Primary Key Value - MFE | | |
| MFE.4[1].1 | Identifier | 1300 | Changeable Data |
| MFE.4[1].2 | Text | Arbovirus IgG and IgM Panel (DNG, WNV) in Serum | Changeable Data |
| MFE.4[1].3 | Name of Coding System | 99USI | Changeable Data |
| MFE.4[1].7 | Coding System Version ID | 20130421 | Changeable Data |
| MFE.5[1] | Primary Key Value Type | CWE | IG Fixed Data |

CDM :

| Location | Data Element | Data | Categorization |
|-----------------|---------------------------------|---|----------------------|
| CDM.1[1] | Primary Key Value - CDM | | |
| CDM.1[1].1 | Identifier | 1300 | Test Case Fixed Data |
| CDM.1[1].2 | Text | Arbovirus IgG and IgM Panel (DNG, WNV) in Serum | Changeable Data |
| CDM.1[1].3 | Name of Coding System | 99USI | Changeable Data |
| CDM.1[1].7 | Coding System Version ID | 20130421 | Changeable Data |
| CDM.3[1] | Charge Description Short | Arbovirus IgG and IgM Panel | Changeable Data |
| CDM.7[1] | Procedure Code | | |
| CDM.7[1].1 | Identifier | 86788 | Changeable Data |
| CDM.7[1].2 | Text | West Nile virus antibody, IgM | Changeable Data |
| CDM.7[1].3 | Name of Coding System | C4 | IG Fixed Data |
| CDM.7[1].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[1] | Record-Level Event Code | MAD | Test Case Fixed Data |
| MFE.3[1] | Effective Date/Time | | |
| MFE.3[1].1 | Time | 20131219145310 | System Generated |
| MFE.4[1] | Primary Key Value - MFE | | |
| MFE.4[1].1 | Identifier | 400 | Changeable Data |
| MFE.4[1].2 | Text | Lipid Panel | Changeable Data |
| MFE.4[1].3 | Name of Coding System | 99USI | Changeable Data |
| MFE.4[1].7 | Coding System Version ID | 20130421 | Changeable Data |
| MFE.5[1] | Primary Key Value Type | CWE | IG Fixed Data |

CDM :

| Location | Data Element | Data | Categorization |
|-----------------|---------------------------------|--|----------------------|
| CDM.1[1] | Primary Key Value - CDM | | |
| CDM.1[1].1 | Identifier | 400 | Test Case Fixed Data |
| CDM.1[1].2 | Text | Lipid Panel | Changeable Data |
| CDM.1[1].3 | Name of Coding System | 99USI | Changeable Data |
| CDM.1[1].7 | Coding System Version ID | 20130421 | Changeable Data |
| CDM.3[1] | Charge Description Short | Lipid Panel | Changeable Data |
| CDM.7[1] | Procedure Code | | |
| CDM.7[1].1 | Identifier | 80061 | Changeable Data |
| CDM.7[1].2 | Text | Lipid panel This panel must include the following: Cholesterol, serum, total (82465) Lipoprotein, direct measurement, high density cholesterol (HDL cholesterol) (83718) Triglycerides (84478) | Changeable Data |
| CDM.7[1].3 | Name of Coding System | C4 | IG Fixed Data |
| CDM.7[1].7 | Coding System Version ID | 19.2 | Changeable Data |

MFE :

| Location | Data Element | Data | Categorization |
|-----------------|--------------------------------|---|----------------------|
| MFE.1[1] | Record-Level Event Code | MAD | Test Case Fixed Data |
| MFE.3[1] | Effective Date/Time | | |
| MFE.3[1].1 | Time | 20131219145310 | System Generated |
| MFE.4[1] | Primary Key Value - MFE | | |
| MFE.4[1].1 | Identifier | 410 | Changeable Data |
| MFE.4[1].2 | Text | Low density lipoprotein cholesterol, serum (LDL) - measured | Changeable Data |
| MFE.4[1].3 | Name of Coding System | 99USI | Changeable Data |
| MFE.4[1].7 | Coding System Version ID | 20130421 | Changeable Data |
| MFE.5[1] | Primary Key Value Type | CWE | IG Fixed Data |

CDM :

| Location | Data Element | Data | Categorization |
|-----------------|---------------------------------|--|----------------------|
| CDM.1[1] | Primary Key Value - CDM | | |
| CDM.1[1].1 | Identifier | 410 | Test Case Fixed Data |
| CDM.1[1].2 | Text | Low density lipoprotein cholesterol, serum (LDL) - measured | Changeable Data |
| CDM.1[1].3 | Name of Coding System | 99USI | Changeable Data |
| CDM.1[1].7 | Coding System Version ID | 20130421 | Changeable Data |
| CDM.3[1] | Charge Description Short | Low density lipoprotein cholesterol, serum (LDL) | Changeable Data |
| CDM.7[1] | Procedure Code | | |
| CDM.7[1].1 | Identifier | 87721 | Changeable Data |
| CDM.7[1].2 | Text | lipoprotein, direct measurement; low density cholesterol (ldl cholesterol) | Changeable Data |
| CDM.7[1].3 | Name of Coding System | C4 | IG Fixed Data |
| CDM.7[1].7 | Coding System Version ID | 19.2 | Changeable Data |

MFE :

| Location | Data Element | Data | Categorization |
|------------|--------------------------|----------------------------------|----------------------|
| MFE.1[1] | Record-Level Event Code | MUP | Test Case Fixed Data |
| MFE.3[1] | Effective Date/Time | | |
| MFE.3[1].1 | Time | 20131219145310 | System Generated |
| MFE.4[1] | Primary Key Value - MFE | | |
| MFE.4[1].1 | Identifier | 600 | Changeable Data |
| MFE.4[1].2 | Text | Prostate Biopsy Pathology Report | Changeable Data |
| MFE.4[1].3 | Name of Coding System | 99USI | Changeable Data |
| MFE.4[1].7 | Coding System Version ID | 20130421 | Changeable Data |
| MFE.5[1] | Primary Key Value Type | CWE | IG Fixed Data |

CDM :

| Location | Data Element | Data | Categorization |
|------------|--------------------------|--|----------------------|
| CDM.1[1] | Primary Key Value - CDM | | |
| CDM.1[1].1 | Identifier | 600 | Test Case Fixed Data |
| CDM.1[1].2 | Text | Prostate Biopsy Pathology Report | Changeable Data |
| CDM.1[1].3 | Name of Coding System | 99USI | Changeable Data |
| CDM.1[1].7 | Coding System Version ID | 20130421 | Changeable Data |
| CDM.3[1] | Charge Description Short | Prostate Biopsy Pathology Report | Changeable Data |
| CDM.7[1] | Procedure Code | | |
| CDM.7[1].1 | Identifier | G0416 | Changeable Data |
| CDM.7[1].2 | Text | Surgical pathology, gross and micro exam for prostate needle saturation biopsy sampling 1-20 specimens | Changeable Data |
| CDM.7[1].3 | Name of Coding System | C4 | IG Fixed Data |
| CDM.7[1].7 | Coding System Version ID | 19.2 | Changeable Data |

MFE :

| Location | Data Element | Data | Categorization |
|------------|--------------------------|---------------------|----------------------|
| MFE.1[1] | Record-Level Event Code | MDC | Test Case Fixed Data |
| MFE.3[1] | Effective Date/Time | | |
| MFE.3[1].1 | Time | 20131219145310 | System Generated |
| MFE.4[1] | Primary Key Value - MFE | | |
| MFE.4[1].1 | Identifier | 1305 | Changeable Data |
| MFE.4[1].2 | Text | SLE IgG Titer Serum | Changeable Data |
| MFE.4[1].3 | Name of Coding System | 99USI | Changeable Data |
| MFE.4[1].7 | Coding System Version ID | 20130421 | Changeable Data |
| MFE.5[1] | Primary Key Value Type | CWE | IG Fixed Data |

CDM :

| Location | Data Element | Data | Categorization |
|-----------------|---------------------------------|--|-----------------|
| CDM.1[1] | Primary Key Value - CDM | | |
| CDM.1[1].1 | Identifier | 1305 | Changeable Data |
| CDM.1[1].2 | Text | SLE IgG Titer Serum | Changeable Data |
| CDM.1[1].3 | Name of Coding System | 99USI | Changeable Data |
| CDM.1[1].7 | Coding System Version ID | 20130421 | Changeable Data |
| CDM.3[1] | Charge Description Short | SLE IgG | Changeable Data |
| CDM.7[1] | Procedure Code | | |
| CDM.7[1].1 | Identifier | 86653 | Changeable Data |
| CDM.7[1].2 | Text | St. Louis encephalitis antibody, IgG and IgM | Changeable Data |
| CDM.7[1].3 | Name of Coding System | C4 | IG Fixed Data |
| CDM.7[1].7 | Coding System Version ID | 19.2 | Changeable Data |