

## Test Case Information

## EDOS\_2.1\_4.1-M18\_GU - M18\_Update\_add

Test Case ID

EDOS\_2.1\_4.1-M18\_GU

## MSH

| Location         | Data Element                      | Data                        | Categorization       |
|------------------|-----------------------------------|-----------------------------|----------------------|
| <b>MSH.1</b>     | <b>Field Separator</b>            |                             | IG Fixed Data        |
| <b>MSH.2</b>     | <b>Encoding Characters</b>        | ^~&#                        | IG Fixed Data        |
| <b>MSH.3</b>     | <b>Sending Application</b>        |                             |                      |
| MSH.3.2          | Universal ID                      | 2.16.840.1.113883.3.72.5.20 | Configurable Data    |
| MSH.3.3          | Universal ID Type                 | ISO                         | IG Fixed Data        |
| <b>MSH.4</b>     | <b>Sending Facility</b>           |                             |                      |
| MSH.4.2          | Universal ID                      | 2.16.840.1.113883.3.72.5.21 | Configurable Data    |
| MSH.4.3          | Universal ID Type                 | ISO                         | IG Fixed Data        |
| <b>MSH.6</b>     | <b>Receiving Facility</b>         |                             |                      |
| MSH.6.2          | Universal ID                      | 2.16.840.1.113883.3.72.5.23 | Configurable Data    |
| MSH.6.3          | Universal ID Type                 | ISO                         | IG Fixed Data        |
| <b>MSH.7</b>     | <b>Date/Time Of Message</b>       |                             |                      |
| MSH.7.1          | Time                              | 20130421113601-0700         | System Generated     |
| <b>MSH.9</b>     | <b>Message Type</b>               |                             |                      |
| MSH.9.1          | Message Code                      | MFN                         | IG Fixed Data        |
| MSH.9.2          | Trigger Event                     | M18                         | IG Fixed Data        |
| MSH.9.3          | Message Structure                 | MFN_M18                     | IG Fixed Data        |
| <b>MSH.10</b>    | <b>Message Control ID</b>         | EDOS_2.1_4.1-M18_GU         | System Generated     |
| <b>MSH.11</b>    | <b>Processing ID</b>              |                             |                      |
| MSH.11.1         | Processing ID                     | D                           | Changeable Data      |
| <b>MSH.12</b>    | <b>VersionID</b>                  |                             |                      |
| MSH.12.1         | Version ID                        | 2.5.1                       | IG Fixed Data        |
| <b>MSH.21</b>    | <b>Message Profile Identifier</b> |                             |                      |
| 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        |
| <b>MSH.21[2]</b> | <b>Message Profile Identifier</b> |                             |                      |
| 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       |
|--------------|-------------------------------|------------------------------------|----------------------|
| <b>MFI.1</b> | <b>Master File Identifier</b> |                                    |                      |
| MFI.1.1      | Identifier                    | MACP                               | IG Fixed Data        |
| MFI.1.2      | Text                          | Medicare Approved Coverage Process | Changeable Data      |
| MFI.1.3      | Name of Coding System         | HL70175                            | IG Fixed Data        |
| MFI.1.7      | Coding System Version ID      | 2.8.2                              | Test Case Fixed Data |
| <b>MFI.3</b> | <b>File-Level Event Code</b>  | UPD                                | Test Case Fixed Data |
| <b>MFI.6</b> | <b>Response Level Code</b>    | NE                                 | IG Fixed Data        |

## MFE

| Location     | Data Element                   | Data           | Categorization       |
|--------------|--------------------------------|----------------|----------------------|
| <b>MFE.1</b> | <b>Record-Level Event Code</b> | MAD            | Test Case Fixed Data |
| <b>MFE.3</b> | <b>Effective Date/Time</b>     |                |                      |
| MFE.3.1      | Time                           | 20131219145310 | System Generated     |
| <b>MFE.4</b> | <b>Primary Key Value - MFE</b> |                |                      |

| Location | Data Element             | Data          | Categorization  |
|----------|--------------------------|---------------|-----------------|
| MFE.4.1  | Identifier               | 1101          | Changeable Data |
| MFE.4.2  | Text                     | Stool culture | 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   |

PM1

| Location  | Data Element         | Data                        | Categorization    |
|-----------|----------------------|-----------------------------|-------------------|
| PM1.1     | Health Plan ID       |                             |                   |
| PM1.1.2   | Text                 | Healthplan2                 | Changeable Data   |
| PM1.2     | Insurance Company ID |                             |                   |
| PM1.2.1   | ID Number            | SMCA2                       | Changeable Data   |
| PM1.2.4   | Assigning Authority  |                             |                   |
| PM1.2.4.2 | Universal ID         | 2.16.840.1.113883.3.72.5.22 | Configurable Data |
| PM1.2.4.3 | Universal ID Type    | ISO                         | IG Fixed Data     |
| PM1.2.5   | Identifier Type Code | XX                          | Changeable Data   |

MCP

| Location | Data Element                           | Data          | Categorization       |
|----------|--|---------------|----------------------|
| MCP.1    | Set ID - MCP                           | 1             | IG Fixed Data        |
| MCP.2    | Producer's Service/Test/Observation ID |               |                      |
| MCP.2.1  | Identifier                             | 1101          | Test Case Fixed Data |
| MCP.2.2  | Text                                   | Stool culture | Changeable Data      |
| MCP.2.3  | Name of Coding System                  | 99USL         | Changeable Data      |
| MCP.2.7  | Coding System Version ID               | 20130421      | 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               | 1100                              | Changeable Data      |
| MFE.4.2  | Text                     | Stool culture with Susceptibility | 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        |

PM1

| Location  | Data Element         | Data                        | Categorization    |
|-----------|----------------------|-----------------------------|-------------------|
| PM1.1     | Health Plan ID       |                             |                   |
| PM1.1.2   | Text                 | Healthplan2                 | Changeable Data   |
| PM1.2     | Insurance Company ID |                             |                   |
| PM1.2.1   | ID Number            | SMCA2                       | Changeable Data   |
| PM1.2.4   | Assigning Authority  |                             |                   |
| PM1.2.4.2 | Universal ID         | 2.16.840.1.113883.3.72.5.22 | Configurable Data |
| PM1.2.4.3 | Universal ID Type    | ISO                         | IG Fixed Data     |
| PM1.2.5   | Identifier Type Code | XX                          | Changeable Data   |

MCP

| Location | Data Element                           | Data                              | Categorization       |
|----------|--|-----------------------------------|----------------------|
| MCP.1    | Set ID - MCP                           | 1                                 | IG Fixed Data        |
| MCP.2    | Producer's Service/Test/Observation ID |                                   |                      |
| MCP.2.1  | Identifier                             | 1100                              | Test Case Fixed Data |
| MCP.2.2  | Text                                   | Stool culture with Susceptibility | Changeable Data      |
| MCP.2.3  | Name of Coding System                  | 99USL                             | Changeable Data      |

| Location     | Data Element                                      | Data     | Categorization  |
|--------------|---|----------|-----------------|
| MCP.2.7      | Coding System Version ID                          | 20130421 | Changeable Data |
| <b>MCP.4</b> | <b>Universal Service Price Range - High Value</b> |          |                 |
| MCP.4.1      | Quantity  | 99       | Changeable Data |
| MCP.4.2      | Denomination                                      | USD      | IG Fixed Data   |

#### MFE

| Location     | Data Element                   | Data                    | Categorization       |
|--------------|--------------------------------|-------------------------|----------------------|
| <b>MFE.1</b> | <b>Record-Level Event Code</b> | MAD                     | Test Case Fixed Data |
| <b>MFE.3</b> | <b>Effective Date/Time</b>     |                         |                      |
| MFE.3.1      | Time                           | 20131219145310          | System Generated     |
| <b>MFE.4</b> | <b>Primary Key Value - MFE</b> |                         |                      |
| MFE.4.1      | Identifier                     | 1500                    | Changeable Data      |
| MFE.4.2      | Text                           | Bacteria susceptibility | Changeable Data      |
| MFE.4.3      | Name of Coding System          | 99USL                   | Changeable Data      |
| MFE.4.7      | Coding System Version ID       | 20130421                | Changeable Data      |
| <b>MFE.5</b> | <b>Primary Key Value Type</b>  | CWE                     | IG Fixed Data        |

#### PM1

| Location     | Data Element                | Data                        | Categorization    |
|--------------|-----------------------------|-----------------------------|-------------------|
| <b>PM1.1</b> | <b>Health Plan ID</b>       |                             |                   |
| PM1.1.2      | Text                        | Healthplan2                 | Changeable Data   |
| <b>PM1.2</b> | <b>Insurance Company ID</b> |                             |                   |
| PM1.2.1      | ID Number                   | SMCA2                       | Changeable Data   |
| PM1.2.4      | Assigning Authority         |                             |                   |
| PM1.2.4.2    | Universal ID                | 2.16.840.1.113883.3.72.5.22 | Configurable Data |
| PM1.2.4.3    | Universal ID Type           | ISO                         | IG Fixed Data     |
| PM1.2.5      | Identifier Type Code        | XX                          | Changeable Data   |

#### MCP

| Location     | Data Element                                      | Data                                      | Categorization       |
|--------------|---|---|----------------------|
| <b>MCP.1</b> | <b>Set ID - MCP</b>                               | 1   | IG Fixed Data        |
| <b>MCP.2</b> | <b>Producer's Service/Test/Observation ID</b>     |   |                      |
| MCP.2.1      | Identifier  | 1500                                      | Test Case Fixed Data |
| MCP.2.2      | Text  | Bacteria susceptibility                   | Changeable Data      |
| MCP.2.3      | Name of Coding System                             | 99USL                                     | Changeable Data      |
| MCP.2.7      | Coding System Version ID                          | 20130421                                  | Changeable Data      |
| <b>MCP.3</b> | <b>Universal Service Price Range - Low Value</b>  |   |                      |
| MCP.3.1      | Quantity  | 39  | Changeable Data      |
| MCP.3.2      | Denomination                                      | USD                                       | IG Fixed Data        |
| <b>MCP.4</b> | <b>Universal Service Price Range - High Value</b> |   |                      |
| MCP.4.1      | Quantity  | 99  | Changeable Data      |
| MCP.4.2      | Denomination                                      | USD                                       | IG Fixed Data        |
| <b>MCP.5</b> | <b>Reason for Universal Service Cost Range</b>    | Depending on number of antibiotics tested | Changeable Data      |