|  |  |
| --- | --- |
| V2.9 Change Request | |
| *Change Request ID:* | 785 |
| *File Name:* | OO\_CR\_OM1-56.doc |
| *Description:* |  |
| *Status:* | New Proposal |
| *Sponsoring Person* | Freida Hall |
| *Sponsoring Business Unit* | Quest Diagnostics/ONC S&I Framework eDOS WG Co-Chair |
| *Date Originated:* | December 18, 2013 |
| *Date HL7 approved:* |  |
| *Backward Compatible:* | Yes, adding new field |
| *Forward Compatible:* | Yes, adding new field |
| *HL7 Status & Date* |  |

# Justification Detail:

During ballot reconciliation for the HL7 V2.5.1 Implementation Guide: S&I Framework Laboratory Test Compendium Framework, R2, US Realm, the eDOS WG received request to add a new field for the OM1-56 Observation Identifier(s) associated with Producer's Service/Test/Observation ID, to report lab result codes associated with lab order codes. This was the result of another ballot reconciliation item (#161) which constrained usage of MFE-4 so it could no longer be used for result codes.

(eDOS ballot reconciliation #993)

# Open Issues:

None

# Change Request Impact:

Both reconciliation items (161 and 993) provide clarity for implementation.

# Documentation Changes:

Below from June 2013 ballot copy V2.8.1

HL7 Attribute Table - OM1 - General Segment

| SEQ | LEN | C.LEN | DT | OPT | RP/# | TBL# | ITEM# | ELEMENT NAME |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 |  | 4= | NM | R |  |  | 00586 | Sequence Number - Test/Observation Master File |
| 2 |  |  | CWE | R |  | 9999 | 00587 | Producer's Service/Test/Observation ID |
| … |  |  |  |  |  |  |  |  |
| 56 |  |  | CWE | O |  | 9999 | ????? | Observation Identifier(s) associated with Producer's Service/Test/Observation ID |

OM1-56 Observation Identifier associated with Producer's Service/Test/Observation ID

Definition: This field contains the code for results, which are associated with the Producer's Service/Test/Observation ID code in OM1-2 and will appear in OBX-3 Observation Identifier in a result message.

**eDOS IG R2.1 Revision**

Add new field to OM1 segment as shown:

| Table 4‑1. General Segment (OM1) | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| SEQ | Element Name | DT | Usage | Cardinality | Value Set | Comment |
| 1 | Sequence Number - Test/Observation Master File | NM | R | [1..1] |  |  |
| 2 | Producer's Service/Test/Observation ID | CWE\_RC | R | [1..1] | 9999 |  |
| … |  |  |  |  |  |  |
| 56 | Observation Identifier associated with Producer's Service/Test/Observation ID | CWE\_CR | RE | [0..1] | 9999 | Pre-adopted V2.9 This field contains the code for results, which are associated with the Producer's Service/Test/Observation ID code in OM1-2 and will appear in OBX-3 Observation Identifier in a result message. |