|  |  |
| --- | --- |
| V2.9 Change Request | |
| *Change Request ID:* | V2 809 OO CR165 |
| *File Name:* | OO CR165-809 OM1-58-59.doc |
| *Description:* |  |
| *Status:* | New Proposal |
| *Sponsoring Person* | Freida Hall |
| *Sponsoring Business Unit* | Quest Diagnostics/ONC S&I Framework eDOS WG Co-Chair |
| *Date Originated:* | August 25, 2014 |
| *Date HL7 approved:* |  |
| *Backward Compatible:* | Yes, adding new fields |
| *Forward Compatible:* | Yes, adding new fields |
| *HL7 Status & Date* |  |

# Justification Detail:

Within the United States (US) healthcare system Medicare provides Limited Coverage (LC) for services provided by physicians, hospitals and additional services. This program is identified as Medicare Limited Coverage Process (MLCP)[[1]](#footnote-1) and it is the reason the Advanced Beneficiary Notice (ABN)[[2]](#footnote-2) process was established. It requires that the ABN be issued when[[3]](#footnote-3).

* You believe Medicare may not pay for an item or service;
* Medicare usually covers the item or service; and
* Medicare may not consider the item or service medically reasonable and necessary for this patient in this particular instance[[4]](#footnote-4).

In some cases the MLCP is restricted based on diagnosis or CPT code and these may also be associated to restrictions for age or gender. For example, a payer typically will not pay for a Prostate Specific Ag (PSA) test for a female or a pap smear for a male.

To support MLCP requirements, this proposal adds two new fields to the Chapter 8 OM1 General Segment and revises the OM1-54 Special Instruction Comment/Description. Related changes are proposed for the eDOS Implementation Guide.

# Open Issues:

None

# Change Request Impact:

Adds two new fields, OM1-58 and OM1-59, to support US Realm regulatory requirements

# Documentation Changes:

**Below from V2.8.1; add two new fields to V2.8.2:**

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 |
| … |  |  |  |  |  |  |  |  |
| 58 |  |  | CWE | O | Y | 0001 | ????? | Gender Restriction |
| 59 |  |  | NR | O | Y |  | ????? | Age Restriction |

#### OM1-58 Gender Restriction (CWE) ?????

Definition: This field is used to convey gender restrictions for ordering the test specified in OM1-2 Producer's Service/Test/Observation ID. If there are no restrictions the field is left empty. If the test is restricted to order for certain gender(s), the restricted genders are listed. For example, a Prostate specific Ag (PSA) test is typically ordered only for male patients, thus for PSA the field would be valued 'M' for Male.

#### OM1-59 Age Restriction (NR) ?????

Definition: This field is used to convey age restrictions for ordering the test specified in OM1-2 Producer's Service/Test/Observation ID. If there are no restrictions the field is left empty. If the test is restricted to order for certain age(s), the age range restriction(s) are listed in years. For example, newborn tests are typically restricted to age 1 year or below, thus for newborn tests the field would be valued ^0&1^.

#### Revision to HL7 Version 2.5.1 Implementation Guide: S&I Framework Laboratory Test Compendium Framework R2, DSTU Release 1.1 - US Realm

Add two new fields to OM1 segment as shown:

| Table ‑. General Segment (OM1) | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| SEQ | Element Name | DT | Usage | Cardinality | Value Set | Comment |
| 1 | Sequence Number - Test/Observation Master File | NM | R | [1..1] |  |  |
| … |  |  |  |  |  |  |
| 58 | Gender Restriction | CWE | O | [0..\*] | 0001 | Pre-adopted from V2.8.2 |
| 59 | Age Restriction | NR | O | [0..\*] |  | Pre-adopted from V2.8.2 |

1. For more information on the MLCP program: <http://www.cms.gov/medicare-coverage-database/overview-and-quick-search.aspx> [↑](#footnote-ref-1)
2. ABN booklet for more information can be found at: <https://www.cms.gov/Outreach-and-Education/Medicare-Learning-Network-MLN/MLNProducts/downloads/ABN_Booklet_ICN006266.pdf> and additional information can be found at: <http://www.cms.gov/Medicare-Coverage-Database/> [↑](#footnote-ref-2)
3. Taken from page 1 of the document titled Advance Beneficiary Notice of Noncoverage (ABN) found at: <https://www.cms.gov/Outreach-and-Education/Medicare-Learning-Network-MLN/MLNProducts/downloads/ABN_Booklet_ICN006266.pdf> [↑](#footnote-ref-3)
4. Ibid, Page 1 [↑](#footnote-ref-4)