**OO CReDOS-001**

Revised Examples for RFR

Per ballot comments:

#283 – 11/27/2013 disposition entry to move the examples to the RFR datatype and replace with more appropriate and accurate examples.

#977, see comment attached to OM2-6 Usage Note below – Resolved in.1 DSTU Update: Example removed OM2-6; Appendix C referring to NIST website added; this was done in lieu of moving example to RFR datatype. See Disposition Comments #283.

**OM2-6 – Reference (Normal) Range for Ordinal and Continuous Observations**

The OM2-6 (Reference (Normal) Range for Ordinal and Continuous Observations) field is repeating and shall repeat for every occurrence of a normal reference range identified in the associated OM1 segment.

Reference Ranges are applicable to the result code level. When processing HL7 results electronically, the OBX.7 Reference Ranges value shall take precedence over the value contained in the compendium for the identfied result code.

Example

The Reference Interval Table below would be identfied in HL7 structure as:

|  |
| --- |
| 5.170&14.600^N^0D&3D~0.430&16.100^N^4D&30D~0.620&8.050^N^31D&12M~0.540&4.530^N^13M&5Y~0.660&4.140^N^6Y&10Y~0.530&3.590^N^11Y&19Y~0.450&4.4500^N^>19Y |

| Table 5‑13. Reference Interval | |
| --- | --- |
| Age | (MIU/ML) |
| 0-3 d | 5.170-14.600 |
| 4-30 d | 0.430-16.100 |
| 31 d to 12 mo | 0.620-8.050 |
| 13 mo to 5 y | 0.540-4.530 |
| 6-10 y | 0.660-4.140 |
| 11-19 y | 0.530-3.590 |
| >19 y | 0.450-4.500 |