Description

The Laboratory Test Compendium from Century Hospital Clinical Laboratory is a subset of their Directory of Services. It is based upon the most commonly ordered lab tests by Dr. Radon. This compendium is being used by Dr. Nicholas Radon's practice EHR-S to place orders electronically to Century Hospital's Clinical Laboratory. Century Hospital has made the following changes to their test compendium:

- Added a Lipid Panel and its related components
- Added a Measured Low density lipoprotein cholesterol, serum (LDL) test
- Deactivated a serology test for Saint Luis Encephalitis IgG Antibody
- Revised the text for interpretation of Urine Glucose test results.

Century Hospital's LIS transmits the appropriate eDOS update messages with these changes to Dr. Radon's EHR.

-Comments

Combination of update changes including addition, revision and deactivation of information about individual observations..

PreCondition

EDOS_1.0_1.1-M08_New

and

EDOS 1.0 2.1-M10 New

and

EDOS 1.0 3.1-M04 New

and

EDOS_1.0_4.1-M18_New_Approved

and

EDOS_1.0_5.1-M18_New_Limited

have been uploaded.

-PostCondition

No Post-Condition.

-TestObjectives

- Demonstrate capability to support a M08 update message action: combination of addition, de-activation and revision
- Demonstrate capability to support the repeating field in OM1-31 (Observations Required to Interpret the Observation), OM1-32 (Interpretation of Observations), OM1-40 (Service/Test/Observation Performance Schedule), OM4-3 (Container Description), OM4-4 (Container Volume), and OM4-5 (Container Units).
- · Demonstrate capability to support repeating segments for OM4.