-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

ana

EDOS_1.0_4.1-M18_New_Approved

and

EDOS_1.0_5.1-M18_New_Limited

have been uploaded.

-PostCondition-

eDOS M08 data elements are incorporated appropriately into the EHR-S.

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.