-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 stool culture with susceptibility reflex and a susceptibility panel

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

Comments

Update changes for additions of new panels and their elements.

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

anc

EDOS_1.0_5.1-M18_New_Limited

and

EDOS 2.1 1.1-M08 Update Add

have been completed.

-PostCondition-

eDOS M08 and M10 data elements are incorporated appropriately into the EHR-S.

-TestObjectives

- Demonstrate capability to support a M10 update message action: addition
- Demonstrate capability to support the repeating field in OM4-3 (Container Description), OM4-4 (Container Volume), and OM4-5 (Container Units).
- Demonstrate capability to support all supported data elements, including repeating fields in the OM5 segment.
- Demonstrate capability to support repeating segments for OM4.