-Description

The initial Laboratory Test Compendium built by Century Hospital Clinical Laboratory consists of a single Prothrombin Time panel (PT +INR). This compendium is delivered electronically to Dr. Nicholas Radon's practice EHR, as agreed to between Laboratory and Dr. Radon's Office and EHR-S Vendor. The EHR-S will integrate the eDOS into its test directory and use it to allow Dr. Radon to place orders electronically to Century Hospital's Clinical Laboratory. The initial laboratory test compendium is composed of four messages.

After Century Hospital's LIS transmits the first three messages with the test, panel and charge information, it sends the fourth message, which provides information about the tests that are covered by Medicare insurance.

-Comments

This is the initial "smoke testing" to reveal simple failures severe enough to preclude further testing. Initial upload of a list of approved coverage for a panel in a new compendium.

Since this is a replace message, all data in this message will replace information from a previous eDOS M18 message.

PreCondition

EDOS_0.0_1.1-M08_New_SmokeTest

and

EDOS 0.0 2.1-M10 New SmokeTest

and

EDOS 0.0 3.1-M04_New_SmokeTest

have been completed.

PostCondition-

No Post-Condition.

TestObjectives

- Demonstrate capability to support a minimal M18 approved coverage message.
- Demonstrate capability to support a single occurrence of all required ("R") elements in the MSH segment.
- Demonstrate capability to support a single occurrence of all required ("R") elements in the MFI segment.
- Demonstrate capability to support a single occurrence of all required ("R") elements in the MFE segment.
- Demonstrate capability to support a single occurrence of all required ("R") elements in the PM1 segment.
- Demonstrate capability to support a single occurrence of all required ("R") elements in the MCP segment.