Guidelines for Pre-loading Lab Results Interface-LIS (LRI-LIS) Test Data

Certification Criterion

• §170.314(b)(6) - Transmission of electronic laboratory tests and values/results to ambulatory providers (inpatient setting only)

General Instructions

- The EHR Vendor SHALL create the messages live for all test cases (regardless if preloaded or live-load), and the Authorized Test Lab (ATL) will validate the messages using the associated Test Tool
- It is recommended that the ATL modify a few data elements in the test data that are preloaded (for example, a lab result value may be modified from the lab result value provided in the test data)

Specific Instructions

- Prior to initiation of the certification testing for the §170.314(b)(6) Inpatient setting only transmission of electronic laboratory tests and values/results to ambulatory providers criterion, the EHR Vendors will pre-load all test data for all Test Cases provided
- The ATL will select Test Case 4.0 (Culture and Suscep-Parent) for the EHR Vendor to reload
- The ATL will select either Test Case 4.1 or Test Case 4.2 (Culture and Suscep-Parent_Child), depending on the Profile Type chosen by the EHR Vendor, for the Vendor to reload
- The ATL will select at random one other Test Case for the EHR Vendor to reload
- The EHR Vendor will create messages for all test cases

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