

**LB.22 The laboratory develops a process for sample handling after collection.**

- LB.22.1 The laboratory has policies and procedures on proper sample handling, transporting, and tracking. This covers:
- LB.22.1.1 Packing instructions (use of biohazard leak-proof containers).
  - LB.22.1.2 Personnel training (including safety and proper packaging).
  - LB.22.1.3 Specimen tracking system.
- LB.22.2 The laboratory has a system to maintain the identity of laboratory specimen during receipt, processing, examination, and archiving.

**LB.23 The laboratory develops a process for specimen receipt.**

- LB.23.1 The laboratory implements policies and procedures for the receipt and inspection of laboratory specimen to ensure the performance and documentation of:
- LB.23.1.1 Date and time of specimen reception.
  - LB.23.1.2 Check for proper packaging.
  - LB.23.1.3 Check for quality and quantity of specimen.
  - LB.23.1.4 Check for adequacy of specimen labeling.
  - LB.23.1.5 Check for request completion.
  - LB.23.1.6 Check for label/request discrepancies.
  - LB.23.1.7 The use of suboptimal specimen is clearly highlighted in the reported results.
  - LB.23.1.8 Final decision (accept/reject).

**LB.24 The laboratory has a written description for the format and contents of its reports.**

- LB.24.1 The laboratory has a written description for the format and contents of its reports which include:
- LB.24.1.1 Identification of the testing laboratory.
  - LB.24.1.2 Patient identification (full name and medical record number, age and sex).
  - LB.24.1.3 Identification of the ordering physician.
  - LB.24.1.4 Date and time of specimen collection and the source of specimen.
  - LB.24.1.5 Reporting date and time.
  - LB.24.1.6 Test results and reference intervals.
  - LB.24.1.7 Identification of the authorized person releasing the report.

**LB.25 The laboratory develops a process for critical results reporting.**

- LB.25.1 The laboratory implements policies, procedures and records in consultation with clinical departments to address the following:
- LB.25.1.1 Identification of results that should be reported as critical.
  - LB.25.1.2 Identification of the notified party.
  - LB.25.1.3 Identification of the means of communicating critical results.
  - LB.25.1.4 Description of the sequence of conveying the result and read-back.
- LB.25.2 Documentation of critical results notification event includes:
- LB.25.2.1 Date and time of notification.
  - LB.25.2.2 Patient identification.
  - LB.25.2.3 Test results.