

2024 Top 10 CLIA Laboratory Inspection Deficiencies

Based on the most recent data from the Centers for Medicare & Medicaid Services (CMS) and other reputable sources, here are the top 10 Clinical Laboratory Improvement Amendments (CLIA) inspection deficiencies identified up to 2024:

- 1. Personnel Competency Assessment- Failure to complete and document regular competency assessments for all testing personnel.
- 2. Laboratory Director Qualifications and Responsibilities- Non-compliance with required qualifications and oversight duties for laboratory directors, especially concerning moderate and high complexity testing.
- 3. Proficiency Testing (PT) Participation- Lack of enrollment in required PT programs or failure to test PT samples in the same manner as patient specimens.
- 4. Analytic Systems Quality Assurance- Deficiencies in meeting standards for analytic systems, including equipment calibration, maintenance, and proper function checks.
- 5. Technical Consultant and Supervisor Qualifications- Inadequate qualifications or failure to fulfill responsibilities of technical consultants and supervisors in moderate and high complexity testing environments.
- 6. Test Report Content and Accuracy- Errors or omissions in test reports, such as missing essential information or incorrect result reporting.
- 7. Quality Control Procedures- Inadequate implementation or documentation of quality control procedures, leading to potential inaccuracies in test results.
- 8. Environmental Conditions- Failure to maintain appropriate environmental conditions, such as temperature and humidity, which can affect test outcomes.
- 9. Specimen Handling and Processing-Improper collection, labeling, transportation, or processing of specimens, leading to compromised test integrity.
- 10. Documentation and Record Keeping- Incomplete or inaccurate documentation of procedures, maintenance logs, or corrective actions, which are essential for compliance and quality assurance.

To mitigate these deficiencies, laboratories should establish robust policies, provide ongoing staff training, and conduct regular internal audits to ensure adherence to CLIA regulations.