

Calibration & Maintenance Schedule

Diagnostics, Labs & Imaging

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This guide explains what the tool produces, how to use the output, and what to watch for. The actual output (draft/report) is generated on the tool page.

Background

Builds an equipment calibration and preventive-maintenance schedule — what, how often, by whom, with records and traceability. Use it to keep analysers and imaging reliable. For QA on imaging use the Radiation Safety (QA/QC) Plan.

Purpose of this tool & output

Keep equipment calibrated and serviced

How the output is used

Use it to keep equipment calibrated and serviced — a calibration and maintenance schedule that keeps results reliable.

Important cautions

Calibration must be traceable to recognised standards and done on schedule; results from uncalibrated or unverified equipment are unreliable. Monitor cold-chain temperature continuously. Keep certificates and logs for NABL. Follow manufacturer and NABL requirements.

Companion documents

- NABL Quality Manual Builder
- Internal Quality Control (IQC) Plan
- External Quality Assurance (EQAS/PT) Plan
- Standard SOP Library Builder
- NABL Assessment Readiness Audit
- Non-conformity & CAPA Log

This is AI-assisted guidance. Verify with a qualified professional before any binding decision. Fees, authorities and processes vary by state and change over time — confirm with your state authority.