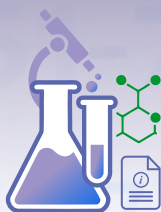




स्वास्थ्य एवं
परिवार कल्याण मंत्रालय
MINISTRY OF
HEALTH AND
FAMILY WELFARE



Common Lab Codes for India



Common Lab Codes for India (CLCI) is an India-specific, curated reference of commonly used laboratory tests and measurements mapped to **LOINC®**. Intended to simplify the adoption of global standards for Indian healthcare systems, while incorporating India-specific laboratory tests and panels aligned with the standard. Developed by **NRCeS** in collaboration with the voluntary **LOINC India Working Group (LIWG)** by identifying tests commonly used in Indian clinical practice and providing expert-validated, suggestive LOINC® mappings.

Need

Healthcare systems exchange a large volume of laboratory data. Without standard codes, the same test may be represented differently across systems, leading to:

- Inconsistent data exchange
- Ambiguity in interpretation
- Challenges in interoperability, analytics, and public health reporting

CLCI bridges the gap by standardizing laboratory data for consistent, machine-readable exchange across India's digital health systems, while also accommodating India-specific tests and panels aligned with global standards.

Benefits

- Faster standards adoption
- Less ambiguity in code selection
- Consistent data exchange
- Better analytics & reporting
- Interoperability across the ecosystem
- Inclusion of India-specific tests and panels



National Resource Centre for HER Standards (NRCeS)

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