



# NABL Accreditation Need of the hour

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Dr. Vandana Jain

Director NABL

QCI

[vandana@nabl.qci.org](mailto:vandana@nabl.qci.org)

# Medical Laboratories

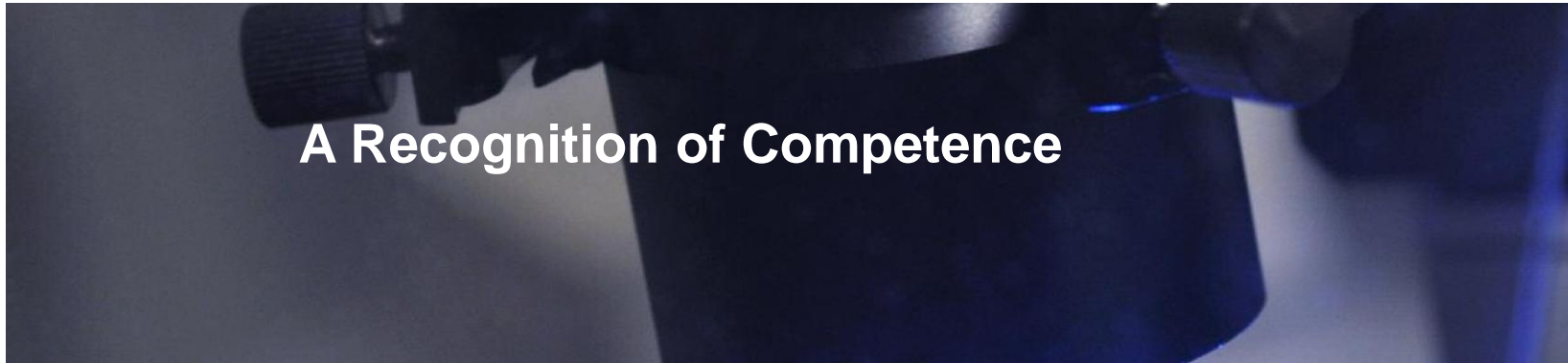
- Playing prominent role in diagnosis, management, prevention & treatment of disease.
- 70% of clinical decision making depends on diagnostics.
- Any incorrect test results can lead to misdiagnosis, wrong treatment, fatal consequences or poor patient care.
- Accurate test results have huge impact on outcome of patient & health of people.

# Need of Clinicians, Patients, Regulator

Accurate , timely and technically valid results

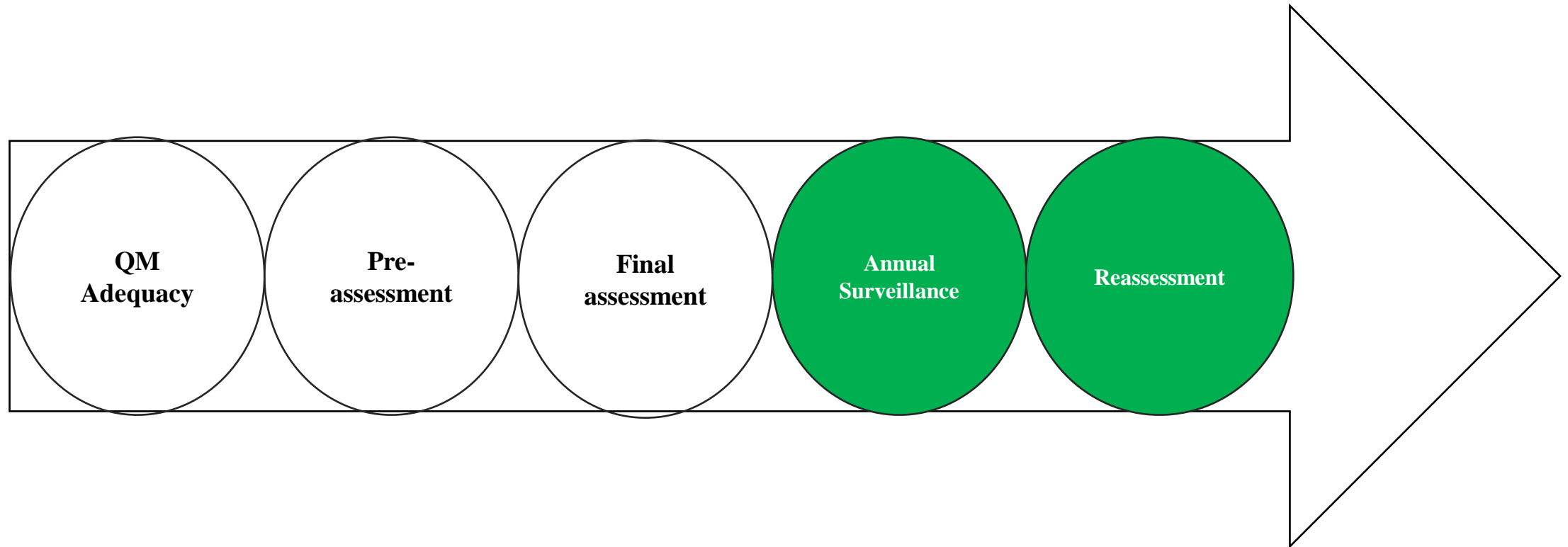
How to assure that ?

# **NABL Accreditation as per ISO 15189:2012**

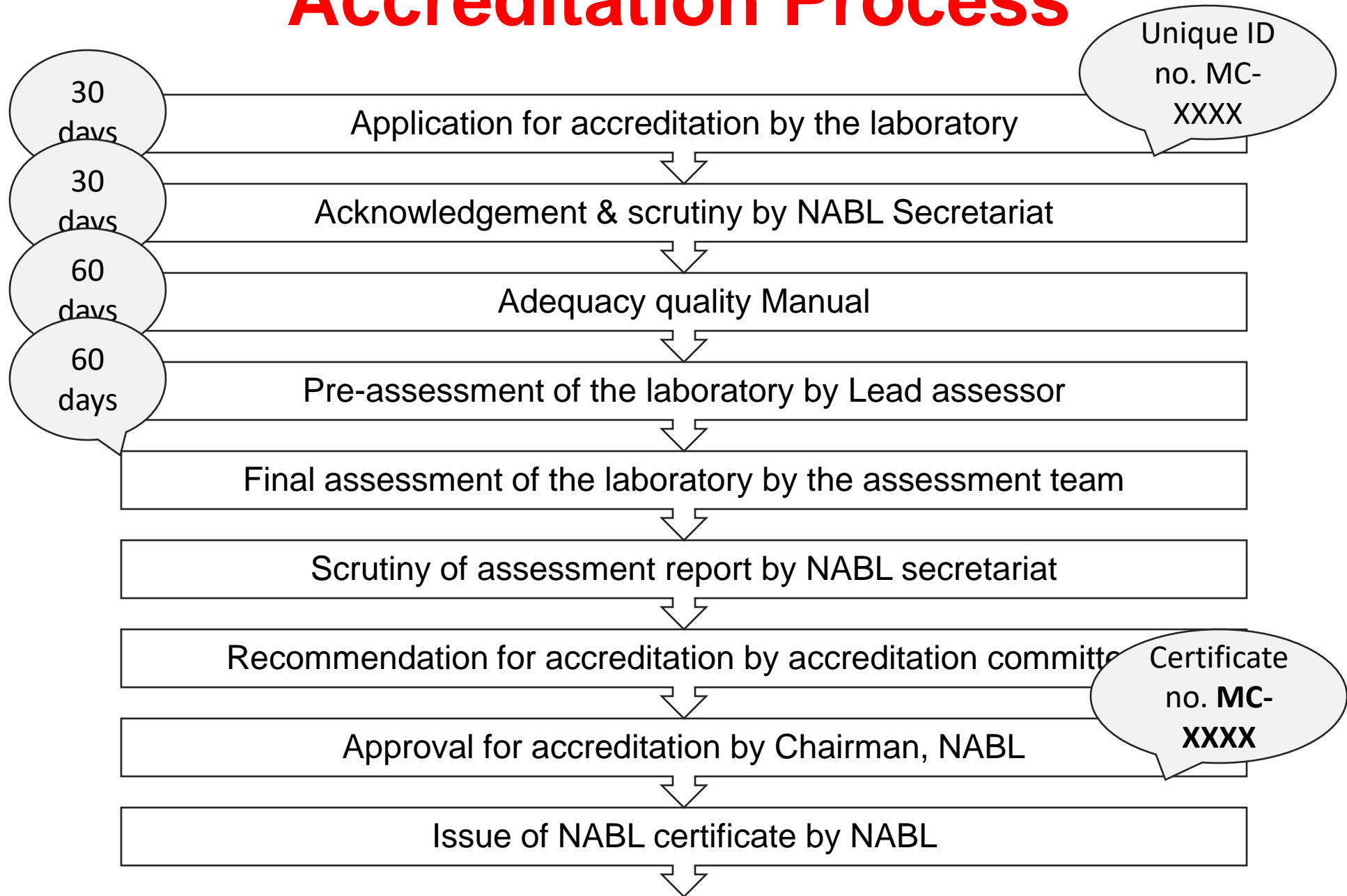


A tool to demonstrate the competence of medical laboratories and ensure the delivery of timely, accurate and reliable results.

# OVERVIEW OF ACCREDITATION PROCESS



# Accreditation Process



# NABL Certificate



**Certificate Number MC-0000**

**Signing authority**



# Benefits of accreditation

- Global Acceptance of Reports
- Better control of laboratory operations
- Improves staff confidence and enhances business
- Enhanced customer confidence and satisfaction
- Reliability of data for R&D
- Insurance companies can rely on test results
- Ensures better support in the event of legal cases
- Provides traceability in measurements to national standard
- Saving of time & money due to re-testing
- Recognized by regulators



# International Recognition





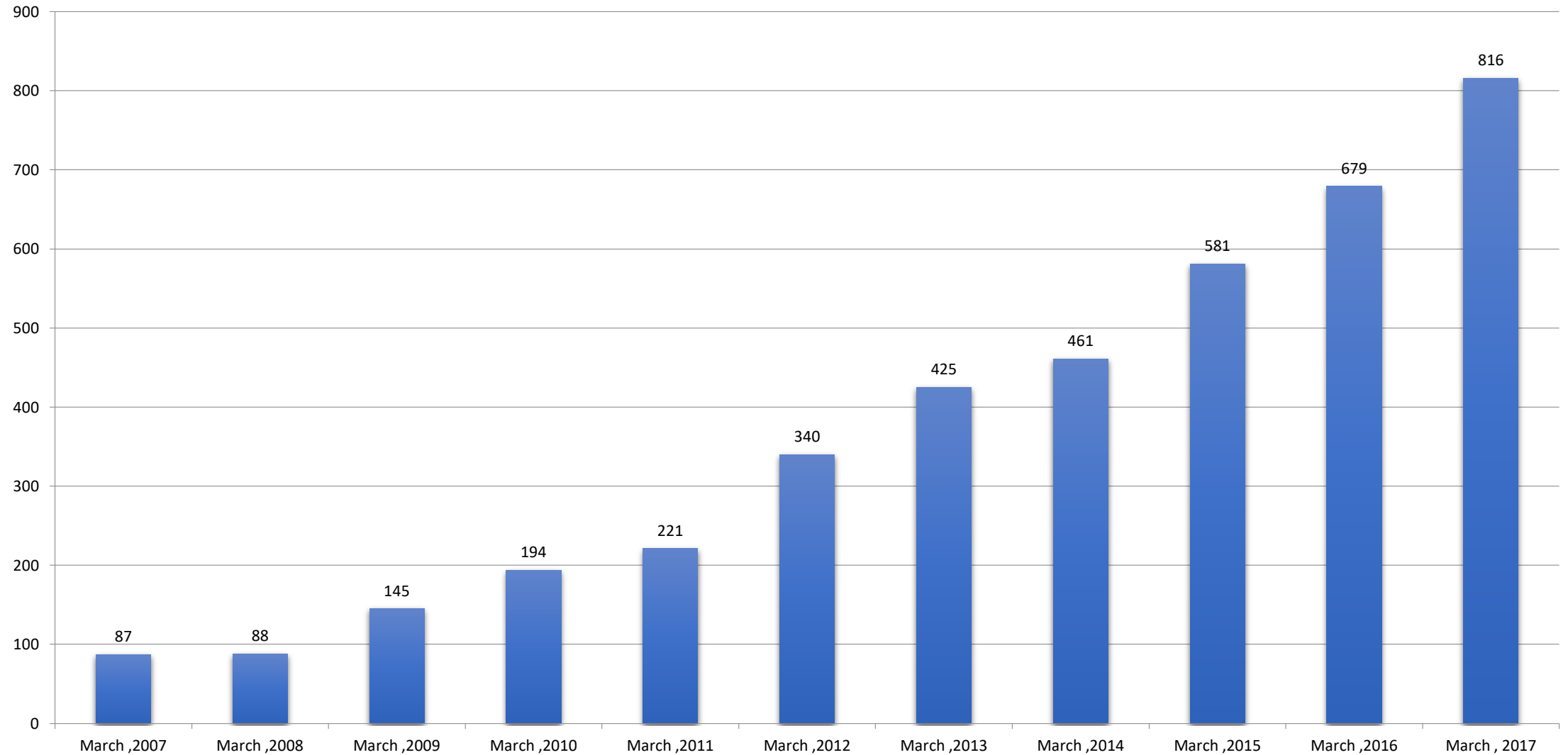
*Accreditation:  
Delivering Global Confidence*



# Present scenario

- Estimated 100,000 labs
- About 760 district hospitals each with a lab
- About 460 medical colleges
- Number of private labs ??

# Growth of Accredited Medical Laboratories



# New Initiatives

- Accreditation of PT providers
- Scheme for accreditation sample collection facilities
- Scheme to accredit public health laboratories

**QUESTIONS**

**Thank You**