

Key strategic elements of national laboratory policy

1. Develop a National framework

- National Laboratory policy
- National laboratory plan
- National oversight and Coordination
- National regulatory mechanism

2. Build Capacity

- Infrastructure
- Human resources :number ,training, motivation, retention
- Procurement & supply management
- Network of laboratories
- Information technology

3. Assure Quality

- Quality standards
- Quality systems
- Accreditation and EQAS

4. Rational Use

- Health provider awareness
- Community participation

5. Strengthen Safety

- Biosafety
- Biosecurity
- Bioethics

6. Sustainable financing

- Availability of appropriate resources :
- Information base on financing
- Inclusion in national health accounts
- Cost-effective analysis
- Financing strategy

7. Support Research

- Operational research
- Use of appropriate technology
- Using new methods and tools