

Scene Setting: What is reliance and why is it important?

A perspective from WHO

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IMDRF International Medical Device
Regulators Forum

WHO Regulatory Strengthening Activities

Mandated under Resolution WHA 67.20 in 2014

- Recognized the importance of strong regulatory systems to a well-functioning healthcare system

WHO supports Member States in reaching and sustaining effective regulatory oversight of medical products through the regulatory systems strengthening (RSS) programme



Objectives of the RSS programme

- *Build capacity in Member States consistent with good regulatory practices*
- *Promote regulatory cooperation, convergence and transparency through networking, work-sharing and **reliance***



Ultimate goal

- *Promote access to quality assured medical products*

Key guidance tools for regulators of medical products



Good regulatory practices (GRP)

Set of principles and practices applied to the development, implementation and review of regulatory instruments in order to achieve a public health policy objectives in the most efficient way



Addressing responses to **common gaps in regulatory practices** identified during benchmarking of national regulatory systems



Relevant to all regulators, irrespective of resources, maturity or regulatory models (national, supranational and multiple institutions)

[Annex 11: Good regulatory practices in the regulation of medical products](#) (March 2021)



Good reliance practices (GReIP)

The act whereby the regulatory authority in one jurisdiction takes into account and gives significant weight to assessments performed by another regulatory authority or trusted institution, or to any other authoritative information in reaching its own decision.



Importance of **international cooperation** to ensure the safety, quality and efficacy or performance of locally used medical products



Make best use of available resources and expertise, avoid duplication and concentrate regulatory efforts and resources where most needed

[Annex 10: Good reliance practices in the regulation of medical products](#) (March 2021)

Reliance at the core of a more efficient use of global resources

Many countries have limited regulatory capacities

But still need to facilitate access to quality-assured medical products

Reliance to promote better use of limited resources and to strengthen global regulatory oversight

Apply a risk-based approach, avoid duplication where possible, full range of reliance options (work sharing, abridged pathways, etc.)

Implementation

Voluntary participation, change mindset, start small, learning by doing, harmonization facilitator but not pre-requisite

WHO Listed Authorities
Transparent, evidence-based system to define trusted authorities

WHO guideline on Good Reliance Practices: key concepts

Recognition (vs. reliance): more formalized approach to reliance, i.e. recognizes the decisions of another regulatory authority, system or institution, with no additional assessment. Usually requires formal and binding legal provisions.

Unilateral vs. mutual: unilaterally/without reciprocity or mutual recognition based on binding mutual agreements or treaties.

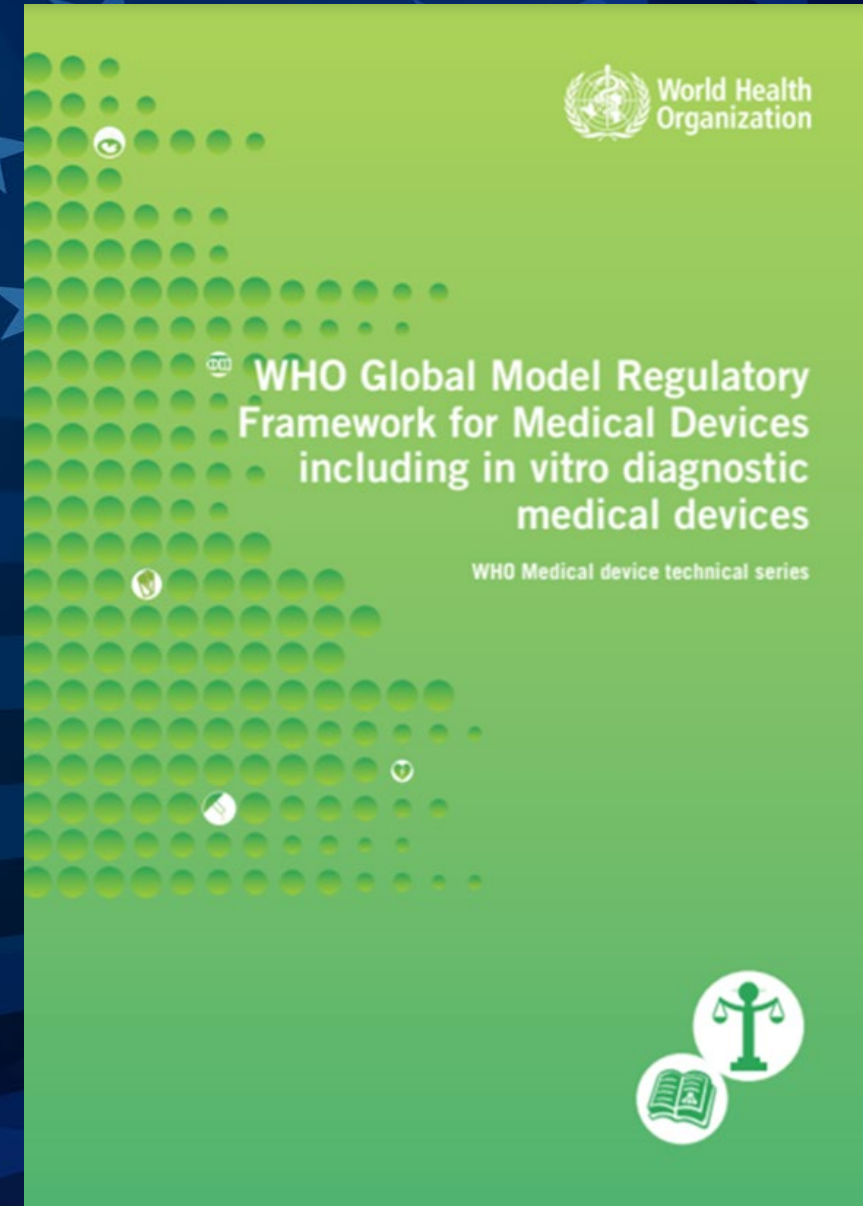
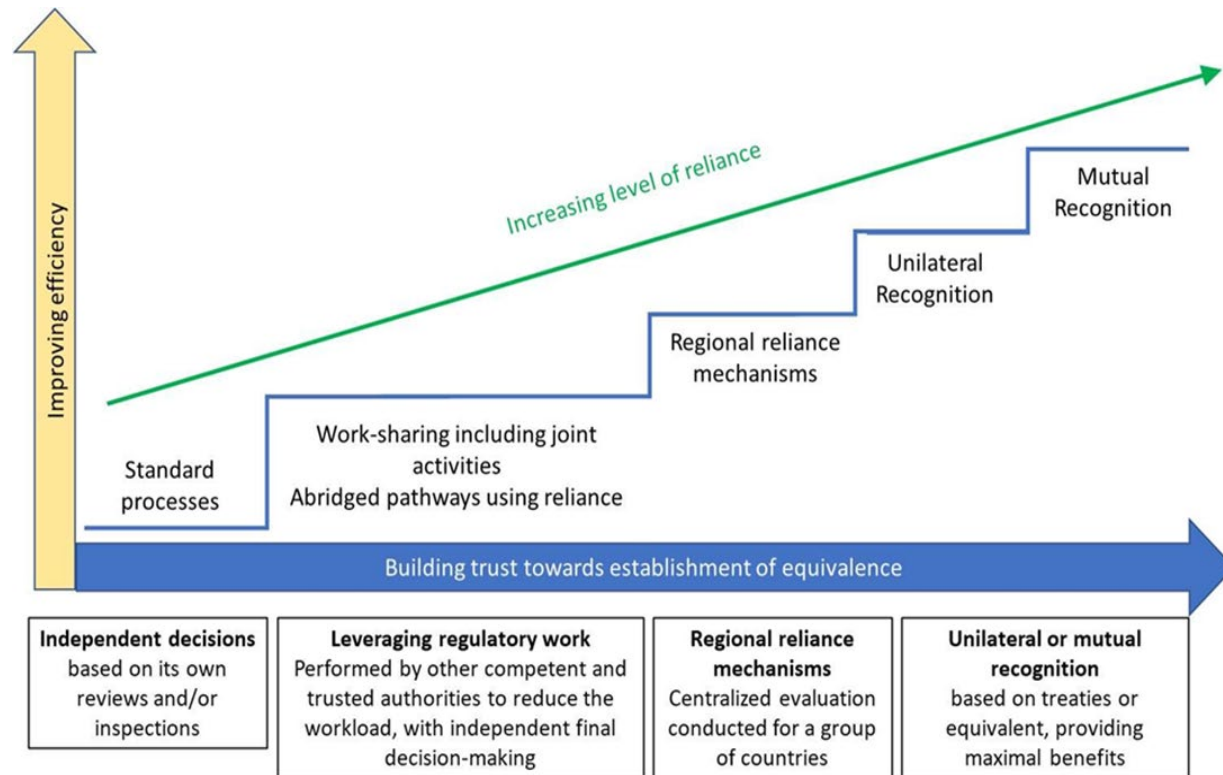
Life cycle approach: to apply across the full life cycle of medical products and all regulatory functions (e.g. important for vigilance and post-authorization activities).

Risk-based approach: NRA to define own strategy (e.g. based on type and source of products evaluated, level of resources and expertise available, public health needs and priorities of the country, and opportunities for reliance) .

Regional reliance mechanisms: assessment for medical products can be conducted centrally based on a regional regulatory system for a group of countries (binding or not).

WHO GMRF for MDs and Reliance

Chapter 3 (section 3.9) Good reliance practices: more explicit throughout the GMRF in all regulatory functions/processes

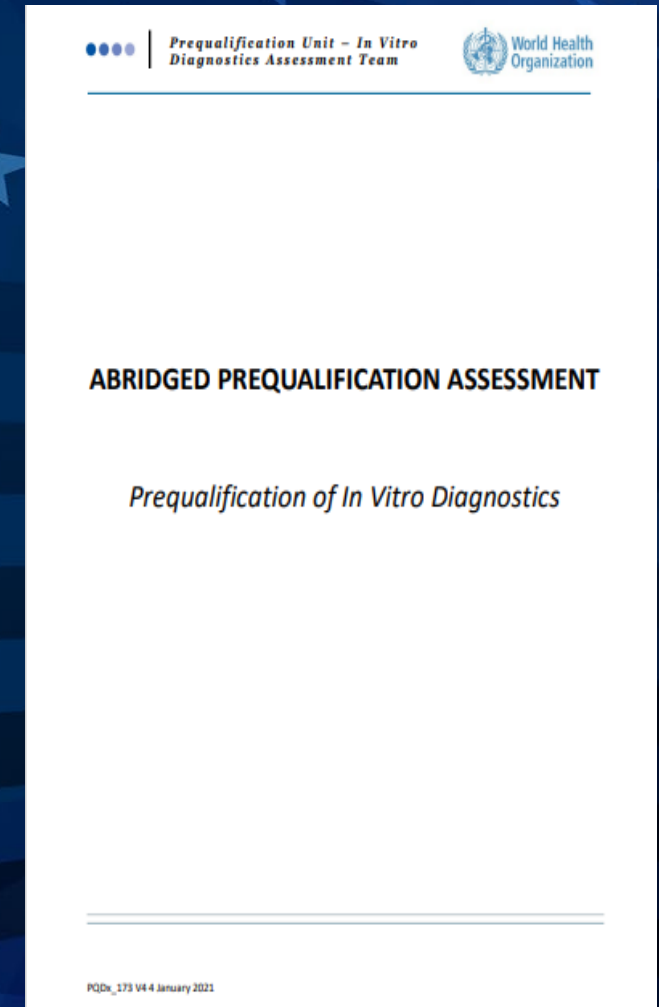


WHO Prequalification (PQ) and Reliance

- **An IVD submitted for PQ may already have received stringent regulatory approval**
 - ✓ A PQ full assessment could entail duplication of effort
 - ✓ In such cases an abridged assessment may be appropriate
 - Aimed at reducing the time taken to assess a product
 - Focusing on aspects where PQ assessment brings added value
- **Prior regulatory approval may provide a level of assurance on product's quality, safety and performance where it is approved**
 - ✓ This may not be the case in other jurisdictions, including LMICs
- **WHO reviews the PSF and supporting documentation to determine**
 - ✓ The product qualifies for an abridged prequalification assessment
 - ✓ If not, will go a full prequalification assessment

PQ & Reliance: Decision to abridge the assessment

- WHO will compare the **key differences**
 - ✓ the stringent regulatory version and the regulatory version submitted for PQ, including:
 - product description; intended use; test procedure; labelling and instructions for use; quality management system; design; manufacturing site; key suppliers; verification/validation studies; and/or lot release criteria
- Provided **no substantial differences** are observed, the product will be eligible for **abridged PQ assessment**



PQ & Reliance: Recognized stringent assessments

Stringent Regulatory Authority (Recognized SRA)	Risk classes undergoing stringent assessment
European Union	Annex II, List A (IVDD), Class C and Class D (IVDR)
Food and Drug Administration of the United States of America	Class III
Health Canada	Class III and Class IV
Therapeutic Goods Administration, Australia	Class 3 and Class 4
Ministry of Health, Labour and Welfare, Japan	Class III
Singapore Health Sciences Authority	Class C and Class D

- The abridged assessment procedure is currently under revision, a new version is planned in 2024
- Amendments will include
 1. The recognition of additional assessments
 2. A streamlined procedure with a more limited assessment scope

Reliance in facilitating national regulatory decisions

- **Facilitating timely approvals of IVDs in countries is one of the roles of the WHO**
 - ✓ Provided there is evidence of product's quality, safety and performance
- **Implemented through WHO Collaborative Registration Procedure (CRP)**
 - ✓ **Scope:** medicines, vaccines, **in-vitro diagnostics** & vector control products
 - ✓ CRP IVDs was introduced in 2020
 - ✓ **Current status:**
 - 35 regulatory authorities from LIMCs have signed to CRP for IVDs
 - 20 assays received national registrations based on reliance
- **WHO guideline on CRP for IVDs, 2021**
<https://www.who.int/publications/m/item/collaborative-procedure-between-the-who-and-nra-s-in-the-assessment-and-accelerated-national-registration-of-who-prequalified-ivd-s-annex4>



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