## Harmonising Medical Device Regulations to Benefit Patients

Avanthi Govender Bester
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# Lets align on interpretation

#### **Patient Benefit**

- Does what it is supposed to do (Intended Use)
- Does what it is supposed to do, effectively (Performance)
- Does not cause harm (Safety)
- Is made with proper processes, equipment and components (Quality)
- Is an advanced technology with enhanced Safety/Performance/Quality (Innovative Access)

## Lets align on interpretation

"In order to strengthen the regulatory capacity for oversight of medical products globally, WHO encourages international cooperation among regulatory authorities in all its forms, including convergence, harmonization, information- and work-sharing, reliance and recognition" -WHO

#### **HARMONISATION**

The action or process of making something consistent or compatible; the act or state of agreeing or conforming

#### CONVERGENCE

the regulatory bodies across participating countries adopt a unified system for marketing approvals of drugs, biologics, and devices to ensure the highest standards of quality, reporting and advertising

#### **RELIANCE**

leveraging the output of others whenever possible while placing a greater focus at the national level on value-added regulatory activities that cannot be undertaken by other authorities, such as in-country vigilance activities and oversight of local manufacturing and distribution

### Harmonisation and Convergence Opportunities

- 1. Categorisation and Classification
- 2. Document Requirements and Definition
- 3. Standards and Certification Recognition (and Reliance)
- 4. Site Inspections
- 5. Trial/Evaluation of Products

### Categorisation and Classification

- Drug Product vs Device vs Combination or Borderline Product vs Cosmetic vs Disinfectant
- Risk Classification of Medical Devices

## Document Requirements and Definitions

 Manufacturing Licence, GMP Certificate, ISO 13485 certificate

 Declaration of Conformity (DOC), Certificate of Analysis (COA), COC (Certificate of Compliance/Conformance)

### Standards and Certificate Recognition (and Reliance)

• International Standards – ISO

• Registration certificates from recognised jurisdictions (incl. CE Certificate, Health Canada, TGA, Japan)

### Manufacturing Site Inspections

Inspection Reports from recognised jurisdictions and entities

(incl. WHO, Notified Body)

- Additional costs, resources etc.
- Consider Virtual Inspections (Limited Scope)

#### Trial/Evaluation of Products

 Recognition mechanisms for reports and evaluations done with "similar" testing criteria Regulations should *always* benefit patients

Intended Use
Performance
Safety
Quality
Access to Innovation