



Agência Nacional de Vigilância Sanitária

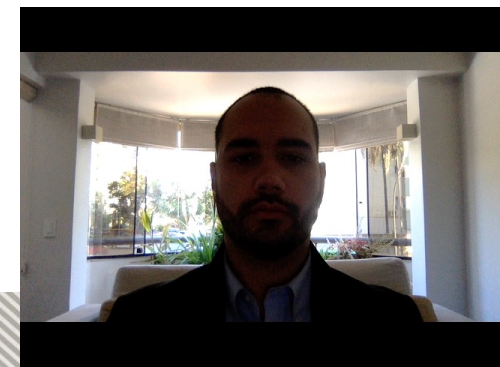
Implementation of UDI in Brazil

Current work overview

IMDRF-DITTA Joint Virtual Workshop on UDI

Thursday, September 9th, 2021

8:00PM KST





Unique Device Identification in Brazil

Objectives and Summary

Objectives

Emphasis on regulatory systems to enable use of UDI

Focus on regional drivers of requirements and change triggers



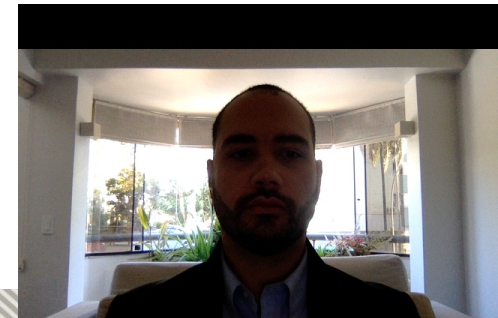
Summary

Core UDI Database Data Elements

UDI Rules

UDI Implementation in Brazil

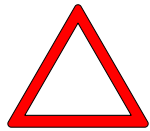
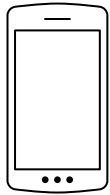
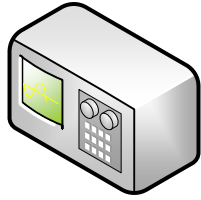
Timeline and Schedule



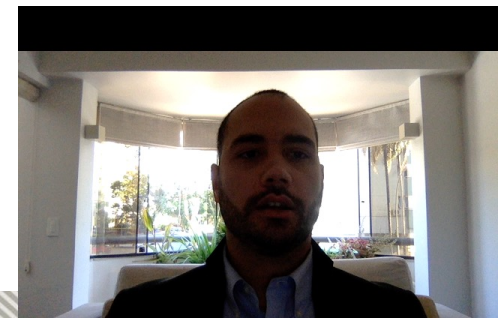


Unique Device Identification in Brazil

Core UDI Database Data Elements – Part I of II



- Device Identification & Description:
 - Mandatory : UDI-DI and Issuing Entity, Brand name, Device model or version
 - Mandatory if applicable : UoU UDI-DI
 - Optional: Reference and/or catalogue number and additional product description
- Contact Information:
 - Mandatory: Manufacturer's name and address
 - Optional: URL for additional information, e.g. electronic Instructions for use
- Device Packaging & Status:
 - Mandatory: UDI-DI, Date of discontinuance, and quantity per package configuration
- Licensing, Classification & Nomenclature:
 - Mandatory: Risk Class, GMDN preferred code, and Anvisa Product Code Name





Unique Device Identification in Brazil

Core UDI Database Data Elements – Part II of II

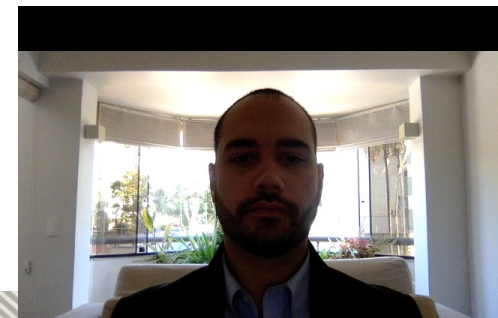
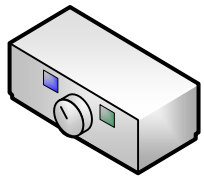
- Medical Device Characteristics:

- Mandatory

- How the device is controlled
- Labeled as single use?
- Labeled as sterile?
- Need for sterilization before use?
- Presence of Human tissues and Cells, as well as Animal tissues and Cells?

- Mandatory if applicable

- Clinical Size
- Storage and Handling conditions
- Maximum number of reuses
- Method of sterilization
- Critical warnings or contraindications
 - Containing Latex?
 - What MRI safety information does the labeling contain?
- Information on substances
- Clinical Trial Number





Unique Device Identification in Brazil

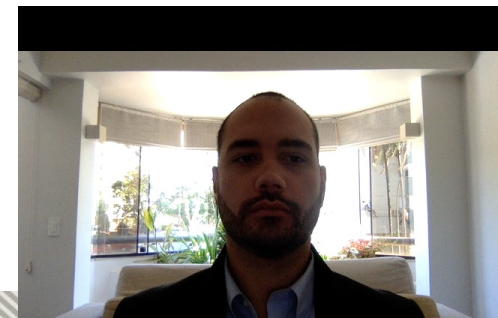
UDI Requirements

- The UDI
 - New UDI triggers based on:
 - Brand Name
 - Device Model or Version
 - Clinical Size
 - Labeled as single use
 - Labeled as sterile
 - Need for sterilization before use
 - Quantity per package configuration
 - Critical warnings or contraindications
- UDI Carrier
- UDI Database General Principles
- Rules for specific device types

[IMDRF UDI Guidance](#)
(December, 9th, 2013)




[IMDRF UDI System Application Guide](#)
(December, 12th, 2018)






Unique Device Identification in Brazil

Timeline – Part I of II

 *IMDRF UDI Guidance (December, 9th, 2013)*

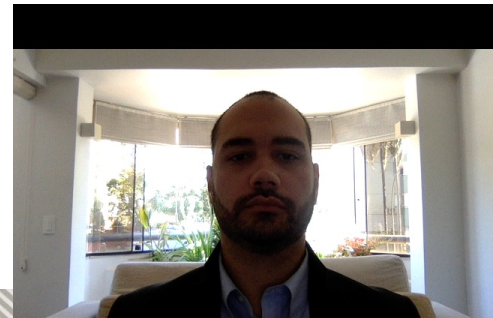
 **July, 7th, 2020**

[UDI announced as a priority at Anvisa](#)

 *IMDRF UDI System Application Guide
(December, 12th, 2018)*



Anvisa's Internal Working
Group on UDI Rules
**October 13th, 2020 –
April, 18th, 2021**





Unique Device Identification in Brazil

Timeline – Part II of II

April, 2021 – June, 2021

Regulatory impact analysis exempted
Brazilian Decree 10.411/2020, Article 4, Item VI
Normative aimed at maintaining convergence to international standards

September, 2021 – December, 2021

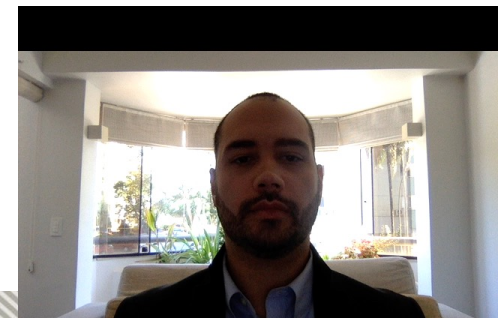
Public Consultation Review

UDI Rules under Public Consultation

July, 07th 2021 - September, 06th 2021

Anvisa's Board of Directors
Deliberation on
UDI Resolution

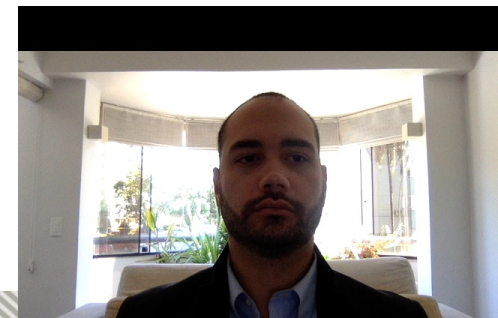
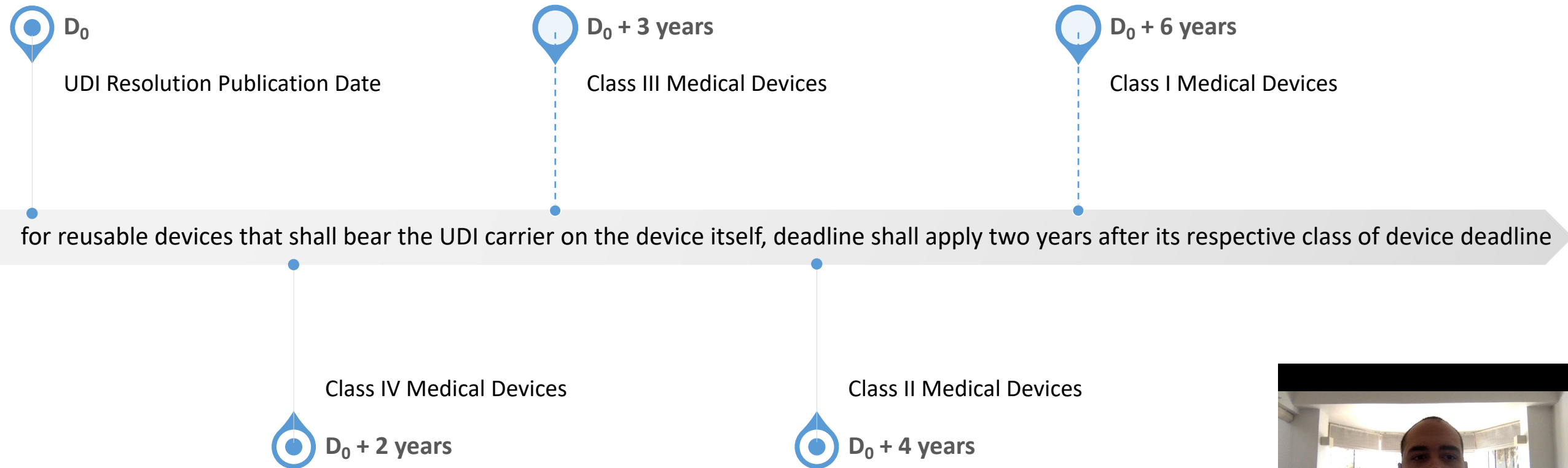
December, 2021





Unique Device Identification in Brazil

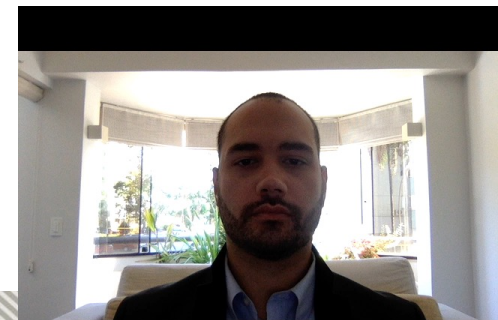
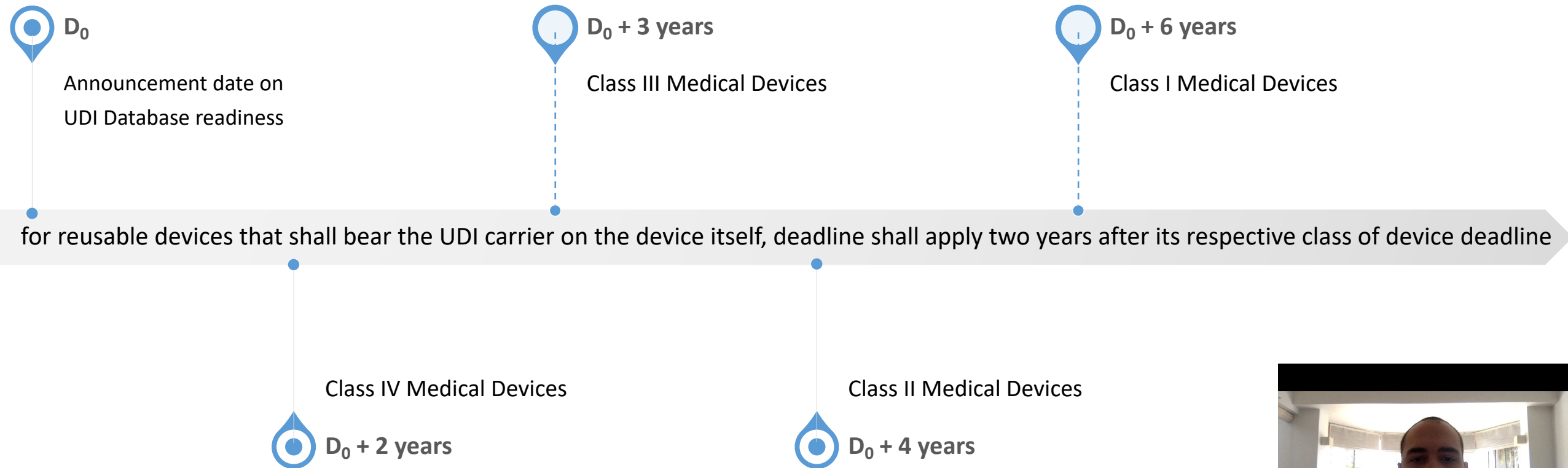
UDI Implementation in Brazil – UDI Carrier on the label, on the device itself and on all higher levels of device packaging





Unique Device Identification in Brazil

UDI Implementation in Brazil – UDI Database Data Submission





Thank you

Hélio Bomfim de Macêdo Filho

Anvisa's Medical Device Office

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