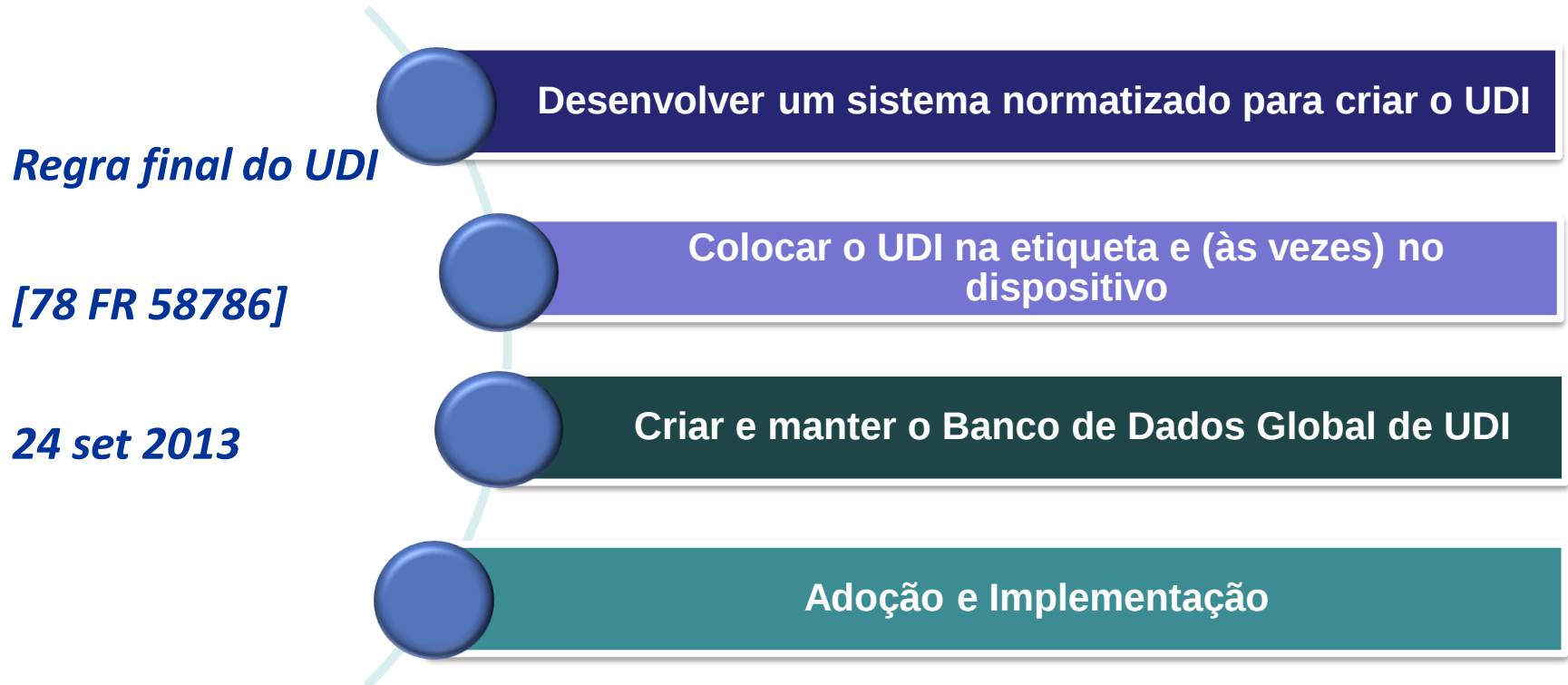


Regulamento de UDI do FDA dos EUA e Atualizações Recentes

LCDR Michael Simpson, USPHS
Gerente de Projetos de UDI
Escritório de Programas Regulatórios
Centro de Dispositivos e Saúde Radiológica
Food and Drug Administration dos EUA

20 de janeiro de 2022

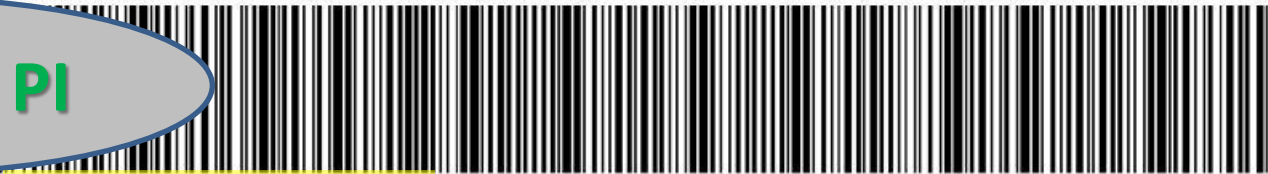
Estabelecendo um Sistema UDI



Identificador Único de Dispositivos (UDI)

UDI = DI + PI

Qty: 1 each Size: 20mm x 12.5mm **REF** Z1234



(01)12345678901234 (17)140102(11)100102(10)A1234(21)1234

 2014-01-02  2010-01-02 **LOT** A1234 **SN** 1234



*+X999123ABC0
/\$\$3140102A1234/S1234/16D20100102J*

 **Manufacturer** **CompuHyper GlobalMed, LTD**
101 Innovation Drive,
New Sales, MD 20999-0000

XXX-867-5309 (USA)
XXX-555-3226 (Outside USA)
<http://www.compuhypergm.com>

GS1

HIBCC

ICCBBA



=/A9999XYZ100T0479
=,000025=A99971412345600=>016008

Prazo de Implementação

	Data	Deve suportar um UDI e Enviar dados ao GUDID	Marcação Direta (para certos usos pretendidos)
✓	24 set 2014	Dispositivos de classe III Dispositivos licenciados pela Lei PHS	
✓	24 set 2015	Dispositivos implantáveis, de suporte de vida e de sustentação de vida (I/LS/LS)	Dispositivos LS/LS
✓	24 set 2016	Dispositivos de classe II (que não são I/LS/LS)	Dispositivos de classe III e dispositivos licenciados pela Lei PHS
✓	24 set 2018	Dispositivos de classe I Dispositivos não classificados (que não são I/LS/LS)	Dispositivos de classe II (que não são LS/LS)
✓	24 set 2020	Dispositivos de classe I Dispositivos não classificados (que não são I/LS/LS)	Dispositivos de classe I Dispositivos não classificados (que não são LS/LS)
	24 set 2022	Dispositivos de classe I Dispositivos não classificados (que não são I/LS/LS)	Dispositivos de classe I Dispositivos não classificados (que não são LS/LS)

Diretriz de
2018

Diretriz de
2020

Diretriz
de 2018

Harmonização Internacional



IMDRF/UDI WG/N7 Final: 2013

Diretriz sobre UDI

IMDRF/UDI WG/N7FINAL:2013	
 IMDRF International Medical Device Regulators Forum	
Final Document	
Title:	UDI Guidance Unique Device Identification (UDI) of Medical Devices
Authoring Group:	IMDRF UDI Working Group
Date:	9 December 2013

IMDRF/UDI WG/N48 Final: 2019

Guia de Aplicação do Sistema UDI

IMDRF/UDI WG/N48 FINAL: 2019	
	IMDRF International Medical Device Regulators Forum
Final Document	
Title:	Unique Device Identification system (UDI system) Application Guide
Authoring Group:	IMDRF UDI WG
Date:	21 March 2019

IMDRF/UDI WG/N53 FINAL: 2019

	A	B	C	D	E	F	G	H
1	Jurisdiction	IMDRF			European Union		United States	
2	Source	IMDRF/UDI WG/N7FINAL:2013 Section 9.2			http://ec.europa.eu/growth/sectors/medical-devices/new-regulations/guidance_en		https://www.fda.gov/MedicalDevices/DeviceRegulationandGuidance/UniqueDeviceIdentification/GlobalUIDDatabase/GUID/ucm416106.htm	
3	Date revised				18-Feb-2019		18-Feb-2019	
4		Data Element #	Data Element	UDID Requirement	Data Element	EUDAMED Requirement	Data Element	GUDID Requirement
5	Device Identification & Description	--	--	--	Basic UDI-DI	R	--	--
6		1	UDI-DI (UDI type, e.g. GS1 GTIN, HIBC-LIC, ISBT-128 PPIC)	R	UDI-DI	R	Primary DI Number	R
7					Issuing Entity (UDI-DI)	R	Issuing Agency	R
8					Issuing Entity (Basic UDI-DI)	R	--	--
9		--	--	--	Single Registration Number	R	--	--
10		9	Brand Name	C	Name or Trade name (name of product)	R	Brand Name	R
11		11	Device model or version	R	Name or, if applicable, device model that identifies the BASIC UDI-DI Group in the technical documentation and/or certificate and declaration of conformity	R	Version or Model	R
12		12	Reference and/or catalogue number	C	Reference, article or catalogue number	R	Catalog Number	O
13		15	Additional product Description (optional) – Additional clinically relevant information, e.g. radio-opaque	O	Additional product Description	O	Device Description	O
14		--	--	--	Direct Marking (DM) DI	R	DM DI Different from Primary DI	C
15		--	--	--	--	--	DM DI Number	C
16		--	--	--	Issuing Entity (Secondary DI)	C	Issuing Agency (Secondary DI)	O
17		1	Additional device identifier(s) (if applicable) e.g. GS1, HIBC, or ISBT-128	C	Secondary UDI-DI	C	Secondary DI Number	O
18		--	--	--	--	--	Issuing Agency (Previous DI)	O
19		--	--	--	--	--	Previous DI Number	O
20		2	Unit of Use UDI-DI	R	Unit of Use (UoU) UDI-DI	C	Unit of Use DI Number	C
21		--	--	--	Quantity of devices	R	Device Count	R
22		--	--	--	Additional Trade Names	C	--	--

IMDRF/UDI WG/N54 Final: 2019

Requisitos do sistema relacionados ao uso de UDI na saúde incluindo casos de uso selecionados

IMDRF/UDI WG/N54 FINAL:2019



IMDRF International Medical
Device Regulators Forum

FINAL DOCUMENT

International Medical Device Regulators Forum

Title: System requirements related to use of UDI in healthcare
including selected use cases

**Authoring
Group:** IMDRF UDI WG

Date: 21 March 2019



Elena M. Astapenko, IMDRF Chair

Página da Web sobre UDI do FDA dos EUA

UDI Rule and Guidances, Training, Resources, and Dockets

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This page provides a comprehensive list of links to:

- [UDI rule and guidances](#)
- [UDI training for industry](#)
- [UDI and GUDID technical documents](#)
- [UDI dockets](#)

Diretriz Final sobre Formato e Conteúdo do UDI

Figure 1 shows an example of a UDI in both easily readable plain-text and AIDC forms.

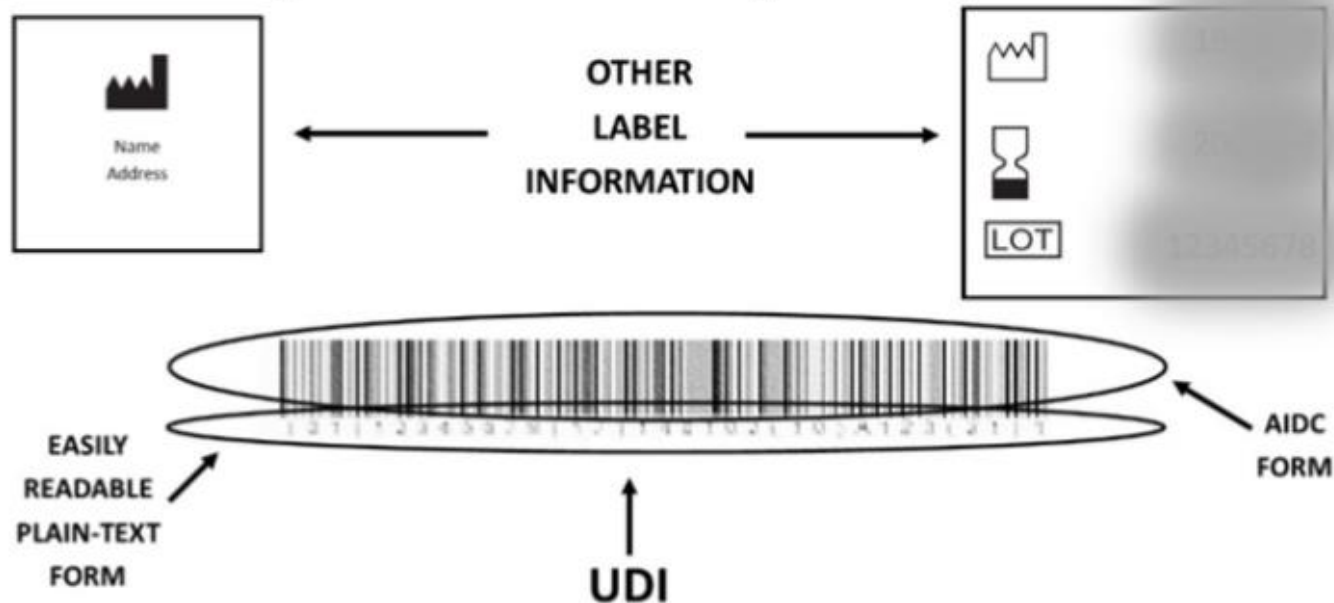


Figure 1. UDI in Easily Readable Plain-Text and AIDC Forms

Draft – Not for Implementation

Select Updates for Unique Device Identification: Policy Regarding Global Unique Device Identification Database Requirements for Certain Devices

Draft Guidance for Industry and Food and Drug Administration Staff

DRAFT GUIDANCE

This draft guidance document is being distributed for comment purposes only.

Document issued on October 14, 2021

You should submit comments and suggestions regarding this draft document within 60 days of publication in the *Federal Register* of the notice announcing the availability of the draft guidance. Submit electronic comments to <https://www.regulations.gov>. Submit written comments to the Dockets Management Staff, Food and Drug Administration, 5630 Fishers Lane, Room 1061, (HFA-305), Rockville, MD 20852. Identify all comments with the docket number listed in the notice of availability that publishes in the *Federal Register*.

For questions about this document regarding CDRH-regulated devices, contact UDI Regulatory Policy Support, 301-796-5995; email: GUDIDSupport@fda.hhs.gov. For questions about this document regarding CBER-regulated devices, contact the Office of Communication, Outreach, and Development (OCOD) at 1-800-835-4709 or 240-402-8010, or by email at ocod@fda.hhs.gov.

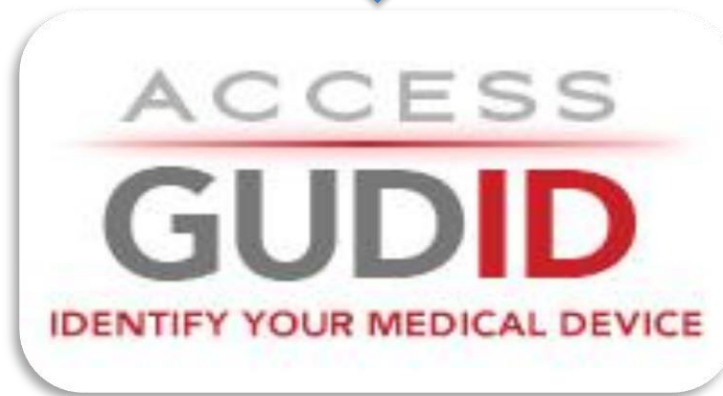


**U.S. FOOD & DRUG
ADMINISTRATION**

**U.S. Department of Health and Human Services
Food and Drug Administration
Center for Devices and Radiological Health
Center for Biologics Evaluation and Research**

cial

Envio de Dados



Uso de Dados

Informações de identificação de dispositivos de referência
Enviar uma vez – reutilizar em sistemas downstream
Otimizar qualidade de dados com base no uso

AccessGUDID

NIH U.S. NATIONAL LIBRARY OF MEDICINE

FDA TOOLS AND RESOURCES ▾

ACCESS
GUDID
IDENTIFY YOUR MEDICAL DEVICE





ABOUT AccessGUDID

The **Global Unique Device Identification Database (GUDID)** contains key device identification information submitted to the FDA about medical devices that have **Unique Device Identifiers (UDI)**.

The FDA is establishing the unique device identification system to adequately identify devices sold in the U.S.- from manufacturing through distribution to patient use. You can use AccessGUDID to search for specific medical devices or download all the GUDID data at once. AccessGUDID also offers RSS feeds and APIs to connect you directly to the data.

[MORE INFO](#)
[ABOUT UDI](#)
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NEWS

[AccessGUDID News](#)

Posted: June 28, 2019

Upcoming Changes to Public IP Addresses for AccessGUDID

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[API Documentation](#)


Resources for application developers to get the most out of AccessGUDID.

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<https://accessgudid.nlm.nih.gov/>

Central de Ajuda para UDI do FDA

GUDIDSupport@fda.hhs.gov