Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID a	ttribute appears in the medical device l	abeling, the values submitted to the GU	DID should mate	ch the value in th	e labeling.		
Device I	nformation						
Device Ident	ifier (DI) Information						
Issuing Agency	Organization accredited by FDA to	Choose a value from the drop down	None	Required	NA	GS1; HIBCC;	YES
	operate a system for the issuance of	LOV.				ICCBBA	
	UDIs.						
Primary DI	An identifier that is the main	Enter the Device Identifier (DI)	None	Required	Type:	NA	YES
Number	(primary) lookup for a medical device	Number.			Num. or		
	and meets the requirements to	Data type and field length are			Alphanum.		
	uniquely identify a device through its	determined by the individual Issuing					
	distribution and use. The primary DI	Agency structure.			Length: min-		
	number will be located on the base				6, max-23*		
	package, which is the lowest package	GS1: Numeric (Num.), with 14 digits					
	level of a medical device containing a	HIBCC: Alphanumeric (Alphanum.),			*defined by		
	full UDI. For medical devices without	with 6-23 characters			Issuing		
	packaging, the primary DI number	ICCBBA: Alphanumeric, with 10 or 16			Agency		
	and full UDI may be on the device	characters			structure.		
	itself.						
Device Count	Number of medical devices in the	Enter the number of devices.	None	Required	Type: Num.	NA	YES
Device Count	base package.	Litter the number of devices.	None	Nequireu	Type. Num.	INA	ILS
	base package.	Example:			Length: 7		
		Base Package = Box of 100 gloves;			Length. 7		
		Primary DI = 101;					
		Device Count = 100.					
	1	Device Count - 100.]	

Data Element	Description	Data Entry Notes	Edit Rules After Grace	Required in Database? 2	Data Type	Entry List of Values (LOV)	New DI Trigger
			Period ¹	Database?	& Length ³	values (LOV)	1116601
When a GUDID a		abeling, the values submitted to the GUE	_	ch the value in the	e labeling.		
Unit of Use DI	An identifier assigned to an individual	Enter the Unit of Use DI Number. Must	Edit	Conditionally	Type:	NA	no
Number	medical device when a UDI is not	be from same Issuing Agency as		Required*	Num. or		
	labeled on the individual device at the	Primary DI.			Alphanum.		
	level of its unit of use. Its purpose is			*If Device Count			
	to associate the use of a device to/on	•		>1.	Length: min-		
	a patient.	hospital staff and Materials			6, max-23*		
		Management to account for a single					
		device when the UDI is labeled on a			*defined by		
		higher level of packaging. The Unit of			Issuing		
		Use DI does not appear on the label.			Agency		
		Data type and field length are			structure.		
		determined by the individual Issuing					
		Agency structure.					
		GS1: Numeric (Num.), with 14 digits					
		HIBCC: Alphanumeric (Alphanum.),					
		with 6-23 characters					
		ICCBBA: Alphanumeric, with 10 or 16					
		characters					
		If Davisa Count - 1 cannot add Unit of					
		If Device Count = 1, cannot add Unit of					
		Use DI Number.					

Data Element	Description	Data Entry Notes	Edit Rules After Grace	Required in	Data Type	Entry List of Values (LOV)	New DI
			Period ¹	Database? 2	& Length ³	values (LOV)	Trigger
When a GUDID at	ttribute appears in the medical device I	abeling, the values submitted to the GUE		ch the value in the	labeling.		
	Business number issued by Dun &		Edit*		NA	Labeler DUNS	no
Number	Bradstreet (D&B) that is used to	from drop down LOV.		'		LOV	
Number	associate the Labeler (Company)	·	*Other				
	name and address to a given version	To ensure data consistency for the	Labeler DUNS				
	of model of a device in GUDID.	GUDID, DUNS number submitted to the	listed to your				
		GUDID should associate to the	GUDID				
		company name that appears on the	account can				
		device label; ideally the address	be selected.				
		associated with the DUNS number	No edits of				
		should also match the address on the	DUNS info				
		device label, but since address is not	will be				
		displayed to the GUDID public user,	permitted.				
		this is not a requirement for data					
		consistency.					
		All edits to information connected to					
		the Labeler DUNS Number must be					
		done through Dun & Bradstreet. No					
		edits of DUNS information will be					
		permitted in the GUDID.					
Company Name	Company name associated with the	Auto populated based on the Labeler	NA	Auto Populated	NA	NA	no
	labeler DUNS Number entered in the	DUNS Number					
	DI Record.						
		The labeler company name submitted					
		to the GUDID should match the					
		company name on the device label.					

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID at	ttribute appears in the medical device I	abeling, the values submitted to the GUL	OID should mate	ch the value in the	e labeling.		
Company	Company physical address associated	Auto populated based on the Labeler	NA	Auto Populated	NA	NA	no
Physical	with the labeler DUNS Number	DUNS Number					
Address	entered in the DI Record.						
, tauress		Ideally, this address should match the					
		labeler address as shown on the device					
		label but since this data element is not					
		be displayed to the GUDID public user,					
		this is not a requirement for data					
		consistency.					
Brand Name	The Proprietary/Trade/Brand name of	Enter the Brand Name.	None	Required	Type:	NA	YES
	the medical device as used in device				Alphanum.		
	labeling or in the catalog. This	Only symbols, [®] and ™ will be					
	information may 1) be on a label	supported for the current production			Length: 80		
	attached to a durable device, 2) be on	release of GUDID. NOTE: per Edit					
	a package of a disposable device, or	Rules, you will not be able to change ®					
	3) appear in labeling materials of an	or ™ (if entered) after the Grace Period.					
	implantable device. The brand name	Enter NA if the device does not have a					
	is the name that is typically registered	Brand Name.					
	with USPTO and have the $^{ exttt{B}}$ and/or $^{ exttt{TM}}$						
	symbol.						

Data Element	Description	Data Entry Notes	Edit Rules After Grace Period ¹	Required in Database? ²	Data Type & Length ³	Entry List of Values (LOV)	New DI Trigger
When a GUDID a	ttribute appears in the medical device I	labeling, the values submitted to the GUI		ch the value in the	e labeling.		
Version or Model	The version or model found on the device label or accompanying	Enter the Version or Model. Version/Model can be any distinguishing string of letters and/or numbers. Catalog Number can be entered if device does not currently have a Version or Model. If the device does not have a version, model or catalog number, enter a concept that can be used to identify all devices that have specifications, performance, size, and composition within limits set by the labeler.	None	Required		NA	YES
Catalog Number	The catalog, reference, or product number found on the device label or accompanying packaging to identify a particular product.	Enter the Catalog or Reference Number. Catalog/Reference number can also serve as Version/Model if it represents the devices that have specifications, performance, size, and composition within limits set by the labeler.	Add Delete Edit	Optional	Type: Alphanum. <u>Length</u> : 80	NA	no

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID at	ttribute appears in the medical device l	abeling, the values submitted to the GUI	DID should mate	ch the value in the	e labeling.		
Device	Additional relevant information about	Enter device description.	Add	Optional	<u>Type</u> :	NA	no
Description	the device that is not already		Delete		Alphanum.		
	captured as a distinct GUDID data	Device description should include any	Edit				
	attribute.	description found on the device label			Length:		
		to support user comparison of the			2000		
		device label to the GUDID device					
		record. Otherwise, include any					
		additional description or text found in					
		the device labeling.					

Data Element	Description	Data Entry Notes	Edit Rules After Grace Period ¹	Required in Database? 2	Data Type & Length ³	Entry List of Values (LOV)	New DI Trigger
When a GUDID at	ttribute appears in the medical device l	abeling, the values submitted to the GUE	OID should mate	ch the value in the	e labeling.		
Commercial I	<u>Distribution</u>						
DI Record	Indicates the date the DI Record is	Choose date from calendar or manually	None	Required	Type: Date	NA	no
Publish Date	published and available via Public	enter date in new format (yyyy-mm-			Format		
	Search.	dd).			(yyyy-mm- dd)		
		This date determines the Grace Period, presently set to 30 calendar days. Grace Period starts the day after the DI Record Publish Date. We recommend you set this date to be a future date to allow time to ensure accurate data entry.			Length: 10		
Commercial	Indicates the date the device is no	Choose date from calendar or manually	Add	Optional	Type: Date	NA	no
Distribution End	longer offered for commercial	enter date in new format (yyyy-mm-	Delete		Format		
Date	distribution by the labeler on record. See 21 CFR 807.3(b) for exceptions. The device may or may not still be available for purchase in the marketplace.	dd).	Edit		(yyyy-mm- dd) <u>Length:</u> 10		
Commercial Distribution Status	Indicates whether the device is in commercial distribution as defined under 21 CFR 807.3(b).	Auto populated based on Commercial Distribution End Date. If no Commercial Distribution End Date is entered, the status is 'In Commercial Distribution'	NA	Auto Populated	NA	In Commercial Distribution; Not in Commercial Distribution	no

Data Element	Description	Data Entry Notes	Edit Rules After Grace Period ¹	Required in Database? ²	Data Type & Length ³	Entry List of Values (LOV)	New DI Trigger
	• • • • • • • • • • • • • • • • • • • •	abeling, the values submitted to the GUI	OID should mate	ch the value in th	e labeling.		
	r Additional Identifiers						
Direct Marking		Direct Marking (DM) data elements only		es subject to 21 C	FR 801.45.		
Device Subject	The device is exempt from Direct	Select checkbox if appropriate.	Add	Conditionally	Type:	NA	no
to Direct	Marking requirements under 21 CFR		Delete	Required*	Boolean		
Marking (DM),	801.45.	Labeler should select the checkbox	Edit				
but Exempt		"Device Subject to Direct Marking		*If device is			
		(DM), but Exempt" only if the device:		subject to			
		(1) is intended to be used more than		801.45			
		once and (2) is intended to be					
		reprocessed before each use, but also					
		(3) meets any one of the exception					
		criteria outlined under 21 CFR					
		801.45(d). If the device is not required					
		to be directly marked under 21 CFR					
		801.45(a), then this box should not be					
		checked.					
DM DI Different	Indicates that the DM DI Number is	Select checkbox if appropriate.	Add	Conditionally	<u>Type</u> :	NA	no
from Primary DI	different than the Primary DI Number.		Delete	Required*	Boolean		
			Edit				
				*If device is			
				subject to			
				801.45			

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID at	ttribute appears in the medical device I	abeling, the values submitted to the GUI	DID should mate	ch the value in the	e labeling.		
DM DI Number	An identifier that is marked directly	Enter Direct Marking DI Number. Must	Add	Conditionally	Type:	NA	no
	on the medical device and is different	be from same Issuing Agency as	Delete	Required*	Num. or		
	than the Primary DI Number; only	Primary DI.	Edit		Alphanum.		
	applicable to devices subject to Direct	Data type and field length are		*If device			
	Marking requirements under 21 CFR	determined by the individual Issuing		subject to	Length: min-		
	801.45.	Agency structure.		801.45	6, max-23*		
				and 'DM DI			
		GS1: Numeric (Num.), with 14 digits		Different from	*defined by		
		HIBCC: Alphanumeric (Alphanum.),		Primary DI' is	Issuing		
		with 6-23 characters		checked	Agency		
		ICCBBA: Alphanumeric, with 10 or 16			structure.		
		characters					

Data Element	Description	Data Entry Notes	Edit Rules After Grace	Required in Database? 2	Data Type & Length ³	Entry List of Values (LOV)	New DI Trigger
			Period ¹				
When a GUDID a	ttribute appears in the medical device l	abeling, the values submitted to the GUL	OID should mate	ch the value in th	e labeling.		
Secondary DI							
Issuing Agency	Name of Secondary DI Issuing agency.	Choose a value from the drop down	None	Optional	NA	GS1; HIBCC;	no
		LOV.				ICCBBA;	
						NDC/NHRIC	
Secondary DI	An identifier that is an alternate	Enter Secondary DI Number.	None	Optional	Type:	NA	no
Number	(secondary) lookup for a medical	If your product is labeled with a UDI			Num. or		
	device that is issued from a different	from more than one issuing agency (for			Alphanum.		
	issuing agency than the primary DI.	regulatory or marketing reasons), you					
	Under 21 CFR 830.40(a), only one	must choose one issuing agency system			Length: min-		
	device identifier from any particular	as the Primary DI and enter the other			6, max-23*		
	system for the issuance of UDIs may	issuing agency information here, as a					
	be used to identify a particular	Secondary DI.			*defined by		
	version or model of a device.				Issuing		
		Data type and field length are			Agency		
		determined by the individual Issuing			structure.		
		Agency structure.					
		GS1: Numeric (Num.), with 14 digits					
		HIBCC: Alphanumeric (Alphanum.),					
		with 6-23 characters					
		ICCBBA: Alphanumeric, with 10 or 16					
		characters					
		NDC: Numeric (Num.), with 10 or 11					
		digits, may include 2 hyphens					

Data Element	Description	Data Entry Notes	Edit Rules After Grace	Required in Database? 2	Data Type & Length ³	Entry List of Values (LOV)	New DI Trigger
			Period ¹	Batabase.	a zengtii		
When a GUDID a	ttribute appears in the medical device	labeling, the values submitted to the GUI	OID should mate	ch the value in the	e labeling.		
Package DI		, 21 CFR 801.20(a)(2). Package DIs do not					
	_	he Primary DI record for that device. Acco	ording to 21 CF	R 801.3, a packag	e is defined as	s a fixed quantit	y of a
	particular version or model of a device	•	Ī		ī	T	_
Package DI	A device identifier for the package		Add	Conditionally		NA	no
Number	configuration that contains multiple	from same Issuing Agency as Primary		Required*	Num. or		
	units of the base package (does not	DI. Data type and field length are			Alphanum.		
	include shipping containers).	determined by the individual Issuing		*If device is			
		Agency structure.		available in	Length: min-		
				higher levels of	6, max-23*		
		GS1: Numeric (Num.), with 14 digits		packaging			
		HIBCC: Alphanumeric (Alphanum.),			*defined by		
		with 6-23 characters			Issuing		
		ICCBBA: Alphanumeric, with 10 or 16			Agency		
		characters			structure.		
		Examples:					
		Box of Gloves = DI 101					
		4 Boxes of Gloves (DI 101) in a Carton =					
		Package DI 201 (the UDI on the Carton)					
		5 Cartons (Pkg DI 201) in a Case =					
		Package DI 301 (the UDI on the Case)					
		10 Boxes of Gloves (DI 101) in a Carton					
		= Package DI 202 (the UDI on the					
		Carton).					

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID a	ttribute appears in the medical device I	abeling, the values submitted to the GUI	OID should mate	ch the value in the	e labeling.		
Quantity per	The number of packages with the	Enter the number of devices per	Add	Conditionally	<u>Type</u> : Num.	NA	no
Package	same Primary DI or Package DI within	package.		Required*			
	a given packaging configuration.	The quantity of a package			<u>Length</u> : 9		
		configuration must be >1.		*If Package DI is entered			
		Examples:					
		Package – Carton, Pkg DI 201 contains					
		4 boxes of DI 101; the quantity per					
		package is 4.					
		Package – Case, Pkg DI 301 contains 5					
		cartons of Pkg DI 201; the quantity per					
		package is 5.					
		Package – Carton, Pkg DI 202 contains					
		10 boxes of DI 101; the quantity per					
		package is 10.					
Contains DI	, , , , , , , , , , , , , , , , , , , ,	Choose a value from the drop down	Add	Conditionally	NA	DI numbers;	no
Package	or the Package DI for any lower level	LOV.		Required*		base package	
	package configuration contained					and all lower	
	within a given package configuration.	Examples:		*If Package DI is		levels of	
		Package DI 201 (Carton) contains base		entered		packaging	
		package DI 101.					
		Package DI 202 (Carton) contains base					
		package DI 101.					
		Package DI 301 contains lower level					
		Package DI 201 (Carton).					
Package Type	Text to describe the outer packaging	Enter name or description of package.	Add	Optional	Type:	NA	no
	of the product and enables users to	This field is free text. There is no			Alphanum.		
	understand higher level packaging	implied definition or standard quantity			1		
	configurations.	to any package name.			Length: 20		
						1	

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID a	ttribute appears in the medical device I	abeling, the values submitted to the GUI	DID should mate	ch the value in the	e labeling.		
Package	Indicates the date this particular	Choose date from calendar or manually	Add	Conditionally	<u>Type</u> : Num.	NA	no
Discontinue	package configuration is discontinued	enter in format (yyyy-mm-dd).		Required*	(date		
Date	by the labeler.				format)		
		Discontinuation of a package is directly		*If Package DI			
		related to the discontinuation of the		Number and	Length: 10		
		primary DI of the base package.		Commercial			
		However, a package can also be		Distribution End			
		discontinued without the		Date are			
		discontinuation of the base package.		entered, must			
				also enter			
				Package			
				Discontinue			
				Date			
Package Status	Indicates whether the package is in	Auto populated based on Package	NA	Auto Populated	NA	In Commercial	no
	commercial distribution as defined	Discontinue Date. If Package DI and				Distribution;	
	under 21 CFR 807.3(b).	related elements are entered and no				Not in	
		Package Distribution End Date is				Commercial	
		entered, the status is 'In Commercial				Distribution	
		Distribution.'					

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI				
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger				
			Period ¹								
When a GUDID a	ttribute appears in the medical device	abeling, the values submitted to the GUI	OID should mate	ch the value in the	e labeling.						
Customer Co	Customer Contact										
Customer	Phone number for the Customer	Enter phone number.	Add	Conditionally	<u>Type</u> : Num.	NA	no				
Contact Phone	contact; to be used by patients and	For North American numbers, type 10-	Delete	Required*							
	consumers for device-related	digit number with or without	Edit		Length: 10						
	questions.	punctuation.		*ONLY required	(North						
		For international numbers, start with		if Customer	American						
		"+" and type number without		Contact Email is	numbers);						
		punctuation.		entered	20 (all						
					others)						
		This phone number could be the 1-800									
		number that appears on the device									
		labeling or the company website.									
		Labelers can identify a Customer									
		Contact phone number and Customer									
		Contact email address for each device									
		record.									
		If an email is entered and you don't									
		have a Customer Contact phone									
		number, please enter '9999999999'									

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID at	ttribute appears in the medical device l	abeling, the values submitted to the GUI	OID should mate	ch the value in the	e labeling.		
Customer	Email for the Customer contact; to be	Enter email address.	Add	Conditionally	Type:	NA	no
Contact Email	used by patients and consumers for		Delete	Required*	Alphanum.		
	device-related questions.	This email address could be the same	Edit				
		one that appears on the device labeling		*ONLY required	<u>Length</u> : 100		
		or the company website. Labelers can		if Customer			
		identify a Customer Contact email and		Contact Phone is			
		a Customer Contact phone number for		entered			
		each device record.					
		If a phone number is entered and you					
		don't have a Customer Contact email,					
		please enter 'xx@xx.xx'					

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace Period ¹	Database? 2	& Length ³	Values (LOV)	Trigger
When a GUDID at	tribute appears in the medical device I	abeling, the values submitted to the GUI		ch the value in the	e labeling.		
					2 13.2 28.		
Device S					1		
	Indicates that the product contains or		Add	Optional	I 	NA	no
	consists of human cells or tissues that	product defined under 21 CFR 1271.3	Delete		Boolean		
	are intended for implantation,		Edit	If no data is			
	transplantation, infusion, or transfer	If checked, the labeler must assign and		provided, 'No' is			
	into a human recipient as defined	label each HCT/P device with a distinct		stored			
	under 21 CFR 1271.3.	identification code, per 21 CFR					
		1271.290(c). The distinct identification					
		code may take the form of a Donation					
		Identification Number (DIN) , serial					
		number, lot number, or a combination					
		of these production identifiers (PIs).					
		Labelers of HCT/Ps regulated as					
		medical devices should select the					
		appropriate type of PI that appears on the label of the device.					
		the label of the device.					
Kit	Indicates that the device is a	Select checkbox if DI record is for a kit.	None	Optional	Type:	NA	YES
	convenience, combination, in vitro	Do not check if the device is a			Boolean		
	diagnostic (IVD), or medical	constituent part of a kit.		If no data is			
	procedure kit. Kits are a collection of			provided, 'No' is			
	products, including medical devices,			stored			
	that are packaged together to achieve						
	a common intended use and is being						
	distributed as a medical device.						

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID at	ttribute appears in the medical device I	abeling, the values submitted to the GUI	OID should mate	ch the value in the	e labeling.		
Combination	Indicates that the product is	Select checkbox if DI record is for a	None	Optional	<u>Type</u> :	NA	YES
Product	comprised of two or more regulated	combination product. Do not check if			Boolean		
	products that are physically,	the device is a constituent part of a		If no data is			
	chemically, or otherwise combined or	combination product.		provided, 'No' is			
	mixed and produced as a single			stored			
	entity; packaged together as a single						
	package; or packaged separately for						
	the intended use together as defined						
	under 21 CFR 3.2(e). At least one of						
	the products in the combination						
	product must be a device in this case.						

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID at	ttribute appears in the medical device l	abeling, the values submitted to the GUE	OID should mate	ch the value in the	e labeling.		
Premarket							
Device Exempt	FDA Premarket submission is not	Select checkbox if FDA has by	None	Conditionally	<u>Type</u> :	NA	no
from Premarket	required for this device.	regulation exempted this device from		Required*	Boolean		
Submission		premarket submission requirements;					
		or for pre-amendment devices that are		*Premarket			
		not subject to premarket submission		Submission			
		requirements.		Number OR			
				exempt status			
		If left unselected, a 'No' is stored and a		fulfills			
		Premarket Submission Number should		regulatory			
		be entered below.		requirement.			

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? ²	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID a	ttribute appears in the medical device	abeling, the values submitted to the GUL	OID should mate	ch the value in the	e labeling.		
FDA Premarket	Number associated with the	Enter current FDA Premarket	Add	Conditionally	<u>Type</u> :	NA	no
Submission	regulatory decision regarding the	Submission Number(s).		Required*	Alphanum.		
Number^	applicant's legal right to market a	Each DI record represents a version or					
	medical device for the following	model of a device. For each DI record,		*Premarket	Length: 8		
	submission types: 510(k), PMA, PDP,	you must submit the original		Submission			
	HDE, BLA, and NDA.	premarket authorization number and		Number OR			
		the supplement number through which		exempt status			
		you obtained approval or clearance for		fulfills			
		the version or model identified in the		regulatory			
		DI record, as required by		requirement.			
		830.310(b)(11). FDA Premarket					
		Numbers should be verified with the					
		FDA PMA or 510(k) database to make					
		sure the Number represents the					
		subject of the device record. Device					
		records should be updated with					
		additional numbers in the future, as					
		needed.					
		Example: PMA #123456 should be					
		entered as 'P123456.'					

Data Element	Description	Data Entry Notes	Edit Rules After Grace	Required in Database? 2	Data Type & Length ³	Entry List of Values (LOV)	New DI Trigger
			Period ¹	Database?	& Length	values (201)	886.
When a GUDID a	ttribute appears in the medical device I	abeling, the values submitted to the GUI	OID should mate	ch the value in the	e labeling.		
Supplement	Number assigned by FDA to a	Enter all valid Supplement Numbers.	Add	Conditionally	<u>Type</u> : Num.	NA	no
Number^	supplemental application for approval	Each DI record represents a version or		Required*			
	of a change in a medical device with	model of a device. For each DI record,			<u>Length</u> :		
	an approved PMA, HDE, or PDP.	you must submit the original		*Premarket	CDRH -		
		premarket authorization number and		Submission	min-1,		
		the supplement number through which		Number OR	max-3		
		you obtained approval for the version		exempt status			
		or model identified in that DI record, as		fulfills	CBER -		
		required by 830.310(b)(11). Although		regulatory	min-1,		
		not all PMA supplements are applicable		requirement.	max-4		
		to a given model or version, if FDA					
		approves a subsequent supplement					
		applicable to that version or model, the					
		GUDID DI record must be updated with					
		that supplement number, in					
		accordance with 21 CFR 830.330(b). 30					
		day notice supplements should be					
		submitted ONLY if the 30 day notice					
		impacts the device design					
		specifications, or performance of the					
		finished devices.					
		Do not enter alpha characters.					
		Example: Supplement 4 should be					
		entered as 004.					

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI				
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger				
			Period ¹								
When a GUDID at	tribute appears in the medical device I	abeling, the values submitted to the GUE	OID should mate	ch the value in the	e labeling.						
FDA Product	FDA Product Code										
Product Code	Classification for devices issued by the	Enter all applicable Product Codes,	Add	Conditionally	<u>Type</u> : Alpha	FDA Product	no				
	FDA.	three-letter code.	Delete	Required*		Code list					
		For all PMA and 510k devices, Product	Edit		<u>Length</u> : 3						
		Codes are assigned in the FDA approval		*Unless device							
		or clearance letter, respectively. For		is a kit or IVD							
		Class I and exempt devices, the device		with a BL							
		Product Code may be self-identified.		premarket							
				submission							
				number							
Product Code	Name associated with the three-letter	Auto populated based on 3-letter	NA	Auto Populated	NA	NA	no				
Name	Product Code.	Product Code									
FDA Listing											
FDA Listing	Number assigned by FDA during	Enter all relevant listing numbers that	Add	Conditionally	<u>Type</u> :	NA	no				
Number ^	Registration and Listing to all devices	enable the labeler to commercially		Required*	Alphanum.						
	in commercial distribution, regardless	distribute the given version or model of									
	of pre-market authorization	device.		*Unless device	<u>Length</u> : 7						
	requirements per 21 CFR 807.28(f).	Listing number is optional for HCT/P		is an HCT/P with							
		devices with a BLA premarket number.		a BL premarket							
				submission							
				number							

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID a	ttribute appears in the medical device l	abeling, the values submitted to the GUE	OID should mate	ch the value in the	e labeling.		
<u>GMDN</u>							
Code	GMDN Preferred Term (PT) Code is a unique five-digit code used to identify common device types. This PT Code is assigned to medical devices and related health care products for the purposes of grouping and categorization.		Add Delete Edit	Required	GMDN Type: Num. Length: 5 FDA PT Code: Type: Alpha Length: 4	NA	no
Name	Name of the common device type associated with the GMDN Preferred Term Code/FDA PT Code.	on the GUDID website. Auto populated based on GMDN Preferred Term Code/FDA PT Code.	NA	Auto Populated	NA	NA	no

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID a	ttribute appears in the medical device l	abeling, the values submitted to the GUI	OID should mate	ch the value in the	e labeling.		
Definition	Definition of the common device type	Auto populated based on GMDN	NA	Auto Populated	NA	NA	no
	associated with the GMDN Preferred	Preferred Term Code/FDA PT Code.					
	Term Code/FDA PT Code.						
Device C	Characteristics						
For Single-Use	Indicates that the device is intended	Choose Yes/No from the drop down	None	Required	<u>Type</u> :	Yes/No	YES
	for one use or on a single patient	list.			Boolean		
	during a single procedure.						

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? ²	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID a	ttribute appears in the medical device l	abeling, the values submitted to the GUI	OID should mate	ch the value in th	e labeling.		
Production Id	dentifier(s) in UDI						
Lot or Batch	The number assigned to one or more	Choose Yes/No from the drop down	Add	Required	Type:	Yes/No	no
Number	device(s) that consist of a single type,	list.	Delete		Boolean		
	model, class, size, composition, or		Edit				
	software version that are	For stand-alone software, select Yes to					
	manufactured under essentially the	indicate that the software version					
	same conditions and that are	number will be represented as a Lot or					
	intended to have uniform	Batch number					
	characteristics and quality within						
	specified limits.						
	This number is required to be part of						
	the UDI when included on the label in						
	order to provide the means to track						
	the device back to its manufacturing						
	source or otherwise allow the history						
	of the device manufacturing,						
	packaging, labeling, distribution and						
	use to be determined.						
					_		
Manufacturing	The date on which a device is	Choose Yes/No from the drop down	Add	Required	<u>Type</u> :	Yes/No	no
Date	manufactured.	list.	Delete		Boolean		
	L		Edit				
	This date is required to be part of the						
	UDI when included on the label in						
	order to provide the means to track						
	the device back to its manufacturing						
	source or otherwise allow the history						
	of the device manufacturing,						
	packaging, labeling, distribution and						
	use to be determined.						
	<u>l</u>						

Data Element	Description	Data Entry Notes	Edit Rules After Grace Period ¹	Required in Database? ²	Data Type & Length ³	Entry List of Values (LOV)	New DI Trigger
When a GUDID a Serial Number	The number that allows for the identification of a device, indicating its position within a series. This number is required to be part of the UDI when included on the label in order to provide the means to track the device back to its manufacturing source or otherwise allow the history of the device manufacturing, packaging, labeling, distribution and use to be determined.	abeling, the values submitted to the GUI Choose Yes/No from the drop down list.		ch the value in the Required	_	Yes/No	no
Expiration Date	The date by which the label of a device states the device must or should be used. This date is required to be part of the UDI when included on the label in order to provide the means to track the device back to its manufacturing source or otherwise allow the history of the device manufacturing, packaging, labeling, distribution and use to be determined.	Choose Yes/No from the drop down list.	Add Delete Edit	Required	<u>Type</u> : Boolean	Yes/No	no

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID a		abeling, the values submitted to the GUI	OID should mate	ch the value in the			
Donation	The Donation Identification Number	Choose Yes/No from the drop down	Add	Required	<u>Type</u> :	Yes/No	no
Identification	is applicable to devices that are also	list.	Delete		Boolean		
Number	regulated as HCT/Ps and is a number		Edit				
	that is assigned to each donation.	This PI is only applicable to HCT/P					
		products regulated as medical devices.					
	This number/code is required to be						
	part of the UDI when included on the						
	label in order to provide the means to						
	track the device back to its						
	manufacturing source or otherwise						
	allow the history of the device						
	manufacturing, packaging, labeling,						
	distribution and use to be						
	determined.						

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI				
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger				
			Period ¹								
When a GUDID at	ttribute appears in the medical device I	abeling, the values submitted to the GUL	DID should mate	ch the value in the	e labeling.						
Latex Informa	Latex Information										
Device required	Indicates that the device or packaging	Choose Yes/No from the drop down	None	Required	<u>Type</u> :	Yes/No	YES				
to be labeled as	contains natural rubber that contacts	list.			Boolean						
containing	humans as described under 21 CFR										
natural rubber	801.437. Choosing 'Yes' indicates that										
latex or dry	the device label or packaging contains										
natural rubber	one of the following statements: (1)										
(21 CFR	"Caution: This Product Contains										
801.437).	Natural Rubber Latex Which May										
	Cause Allergic Reactions", (2) This										
	Product Contains Dry Natural										
	Rubber", (3) Caution: The Packaging										
	of This Product Contains Natural										
	Rubber Latex Which May Cause										
	Allergic Reactions" or (4) "The										
	Packaging of This Product Contains										
	Dry Natural Rubber".										

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? ²	& Length ³	Values (LOV)	Trigger
			Period ¹				
		abeling, the values submitted to the GUI		ch the value in the			
Device labeled	Indicates that natural rubber latex	Select checkbox if appropriate.	Add	Optional		NA	no
as "Not made	was not used as materials in the		Delete		Boolean		
with natural	manufacture of the medical product	Only applicable if the response to	Edit	If no data is			
rubber latex"	and container and the device labeling	"Device required to be labeled as		provided, "No"			
	contains this information. Only	containing natural rubber latex or dry		is stored			
	applicable to devices not subject to	natural rubber" is "No".					
	the requirements under 21 CFR						
	801.437. Not all medical products	Optional element for labelers who					
	that are NOT made with natural	include a statement of 'latex-free' on					
	rubber latex will be marked.	their label or in their labeling. FDA					
		finds these statements: 'latex-free' and					
		'does not contain latex', to be not					
		scientifically supportable and strongly					
		recommends they not be used in					
		medical product labeling. Instead FDA					
		recommends the use of the statement					
		'Not made with natural rubber latex."					
		It is not assumed that all devices NOT					
		made with natural rubber latex are					
		marked; therefore this is an optional					
		element for the labelers who choose to					
		make a statement in the labeling.					

Data Element	Description	Data Entry Notes	Edit Rules After Grace	Required in Database? ²	Data Type & Length ³	Entry List of Values (LOV)	New DI Trigger
WI CHEE			Period ¹	1 11 1 1 1	1.1.15		
	• • • • • • • • • • • • • • • • • • • •	abeling, the values submitted to the GUI	Should mat	ch the value in the	e labeling.		
<u>Prescription</u> S			T	T .		Г	
•	Indicates that the device requires a	Select checkbox if appropriate.	Add	Optional		NA	no
(Rx)	prescription to use.	Can select both Rx and OTC for one DI	Delete		Boolean		
		record.	Edit	If no data is			
				provided, "No"			
				is stored			
Over the	Indicates that the device does not	Select checkbox if appropriate.	Add	Optional	<u>Type</u> :	NA	no
Counter (OTC)	require a prescription to use and can	Can select both Rx and OTC for one DI	Delete		Boolean		
	be purchased over the counter (OTC).	record.	Edit	If no data is			
				provided, "No"			
				is stored			
MRI Safety St	<u>tatus</u>						
What MRI	Indicates the MRI Safety Information,	Choose a value from the drop down	Edit*	Required	NA	MR Safe,	YES
safety	if any, that is present in the device	LOV.				MR Unsafe,	
information	labeling. Please see the ASTM F2503-		*ONLY if			MR	
does the	13 standard for more information.	The final rule does not require MRI-	changing			Conditional,	
labeling		compatibility testing; it only requires	from			Labeling does	
contain?		submission of information regarding	'Labeling			not contain	
		MRI-compatibility that the labeler	does not			MRI Safety	
		already possesses.	contain' to			information	
			other MR				
			status (Safe,				
			Unsafe,				
			Conditional).				
			Otherwise,				
			NO changes				
			are allowed.				

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? 2	& Length ³	Values (LOV)	Trigger
			Period ¹				
When a GUDID a	ttribute appears in the medical device I	abeling, the values submitted to the GUI	DID should mat	ch the value in the	e labeling.		
Clinically Rel	evant Size						
Size Type	Dimension type for the clinically	Choose a value from the drop down	Add	Conditionally	NA	Circumference	no
	relevant measurement of the medical	LOV.		Required*		; Depth;	
	device.					Device Size	
		If the desired Size Type is not in the		*If device is		Text, specify;	
		current list, select 'Size Text, specify'		available in		Catheter	
		and the data element 'Size Type Text'		more than one		Gauge ; Outer	
		will appear (see below). It is expected		size		Diameter;	
		that the 'Size Text, specify' will only be				Height;	
		available for a limited time. Use this				Length;	
		option to help us build a list of values				Lumen/Inner	
		that are appropriate for your device				Diameter;	
		type. GUDID reserves the right to				Needle Gauge;	
		review all suggestions before adding				Total Volume;	
		values to the Size Type LOV.				Width;	
						Weight;	
		More than one Size Value per Type and				Pressure; Pore	
		more than one Size Type may be added				Size;	
		to each DI record.				Area/Surface	
						Area; Angle	
Size Value	Numeric value for the clinically	Enter numeric value for size.	Add	Conditionally	<u>Type</u> : Num.	NA	no
	relevant size measurement of the	Decimals are accepted; fractions are		Required*			
	medical device.	not accepted. Each Size Value should			Length: 40		
		be entered separately. GUDID is not		*Required if			
		accepting Size Value as a range at this		device is			
		time.		available in			
				more than one			
				size			

Data Element	Description	Data Entry Notes	Edit Rules After Grace	Required in Database? 2	Data Type & Length ³	Entry List of Values (LOV)	New DI Trigger
			Period ¹				
When a GUDID a	ttribute appears in the medical device I	abeling, the values submitted to the GUI	•	ch the value in the	e labeling.		
			Add		NA	For length: Centimeter; Decimeter; Feet; Femtometer; Inch; Kilometer; Meter; Micrometer; Millimeter; Nanometer; Picometer; Yard; For area: Square centimeter; Square foot; Square inch; Square millimeter For weight: Gram; Kilogram; Microgram; Milligram; Metric Ton; Pound; Ton For total volume: Centiliter; Cubic Inch; Cup; Deciliter; Femtoliter; Fluid Ounce; Gallon; Kiloliter; Liter; Microliter; Millililiter; Nanoliter; Picoliter; Pint; Quart For gauge: French; Gauge For angle: Degree For pressure: Pound per Square Inch; millibar; Kilopascal:	
						per Square Inch; millibar; KiloPascal; Hertz; Millibar	

Data Element	Description	Data Entry Notes	Edit Rules After Grace Period ¹	Required in Database? ²	Data Type & Length ³	Entry List of Values (LOV)	New DI Trigger
When a GUDID a Size Type Text	ttribute appears in the medical device I Additional undefined device size not represented in the GUDID Size Type LOV.	abeling, the values submitted to the GUI Enter Size Type, Size Unit and Unit of Measure for each entry.	OID should mat Add	ch the value in the Conditionally Required*		NA	no
	LOV.			*Required if 'Size Text, specify' is selected above	<u>Length</u> : 200		
Storage and	<u>Handling</u>						_
Storage and Handling Type	Indicates storage and handling requirements that are required for the device including temperature, humidity, and atmospheric pressure.	Choose a value from the drop down LOV. Conditions of the Storage and Handling Type are measured below as a range, with a Low Value and a High Value. More than one Storage and Handling Type can be added per device record.	Add Delete Edit	Optional		Handling Environment Atmospheric Pressure; Handling Environment Humidity; Handling Environment Temperature; Special Storage Conditions; Storage Environment Atmospheric Pressure; Storage Environment Humidity; Storage Environment	no

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? ²	& Length ³	Values (LOV)	Trigger
			Period ¹		,		
When a GUDID a	ttribute appears in the medical device l	abeling, the values submitted to the GUI	DID should mat	-			
Low Value	Indicates the low value for storage	Enter a number for Low Value.	Add	Conditionally	<u>Type</u> : Num.	NA	no
	and handling requirements.		Delete	Required*			
		Must enter at least one value, Low or	Edit		Length: 6		
		High but can enter both Low Value and		*One value (Low			
		High Value, if needed.		or High) is			
				required if			
		When Storage and Handling value is a		Storage and			
		range, this is the lower end of that		Handling Type is			
		range		added to the			
		When Storage and Handling value is		device record			
		less than a value, enter the number					
		here					
		When Storage and Handling value is					
		exactly a value, enter the value here					
		and in Storage and Handling High Value					
High Value	Indicates the high value for storage	Enter a number for High Value.	Add	Conditionally	Type: Num.	NA	no
	and handling requirements.		Delete	Required*			
		Must enter at least one value, Low or	Edit		Length: 6		
		High but can enter both Low Value and		*One value (Low			
		High Value, if needed.		or High) is			
				required if			
		When Storage and Handling value is a		Storage and			
		range, this is the higher end of that		Handling Type is			
		range		added to the			
		When Storage and Handling value is		device record			
		greater than a value, enter the number					
		here					
		When Storage and Handling value is					
		exactly a value, enter the value here					
		and in Storage and Handling Low Value					

Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
			After Grace	Database? ²	& Length ³	Values (LOV)	Trigger
When a CLIDID a	ttribute appears in the medical device	abeling, the values submitted to the GUE	Period 1	ch the value in the	laboling		
	The unit of measure associated with		Add	1	NA	Degrees	no
Offic of Measure	the storage and handling conditions.	·	Delete	Required*	INA	Celsius;	110
	the storage and handling conditions.		Edit	Required		Degrees	
			Lait	*Required if		Fahrenheit;	
				Storage and		Degrees	
				Handling Type is		Kelvin;	
				added to the		Kilo Pascal;	
				device record		Percent (%)	
						Relative	
						Humidity,	
						Millibar	
Special Storage	Indicates any special storage	Enter any other storage conditions.	Add	Conditionally	<u>Type</u> :	NA	no
Conditions	requirements for the device.	For devices kept at room temperature,	Delete	Required*	Alphanum.		
		or other standard conditions, input	Edit				
		that information here.		*Required if	Length: 200		
				'Special Storage			
				Conditions' is			
				selected above			
Ctavilination							
Sterilization I		Change Vac /No frame that draw days	None	Dogwined	T	lvaa/Nia	lvcc
Device	Indicates the medical device is free	Choose Yes/No from the drop down list.	None	Required	<u>Type</u> : Boolean	Yes/No	YES
Packaged as Sterile	from viable microorganisms. See ISO/TS 11139.	list.			boolean		
Sterne	130/13 11139.	The two Sterilization Method questions					
		are independent of each other; this					
		element is designed to capture					
		information about the device as it					
		enters Commercial Distribution. These					
		data elements are not designed to					
		capture sterilization procedures					
		executed by the manufacturer or					
		labeler.					

Data Element	Description	Data Entry Notes	Edit Rules After Grace	Required in Database? 2	Data Type & Length ³	Entry List of Values (LOV)	New DI Trigger
			Period ¹	Databaser	& Length	values (201)	11.8861
When a GUDID at	ttribute appears in the medical device I	abeling, the values submitted to the GUD	OID should mate	the value in the	e labeling.		
Requires	Indicates that the device requires	Choose Yes/No from the drop down	None	Required	Type:	Yes/No	YES
Sterilization	sterilization prior to use.	list.			Boolean		
Prior to Use							
		The two Sterilization Method questions					
		are independent of each other; this					
		element is designed to capture					
		information about the device before it					
		can safely encounter a patient,					
		regardless of whether the device is					
		single use or reused after reprocessing.					
		These data elements are not designed					
		to capture sterilization procedures					
		executed by the manufacturer or					
		labeler.					
		If answered 'Yes', at least one					
		Sterilization Method (below) must be					
		selected.					

Data Element	Description	Data Entry Notes	Edit Rules After Grace	Required in	Data Type	Entry List of Values (LOV)	New DI Trigger
			Period ¹	Database? 2	& Length ³	values (LOV)	Triggei
When a GUDID at	tribute appears in the medical device I	abeling, the values submitted to the GUI		ch the value in the	e labeling.		
	Indicates the method(s) of	Choose a value from the drop down	Add		NA	Chlorine	no
Method	sterilization that can be used for this	LOV.	Delete	Required*		Dioxide; Dry	
	device prior to device use on the		Edit			Heat; Ethylene	
	patient.	Only applicable if the answer to		*if 'Requires		Oxide; High	
		'Requires Sterilization Prior to Use' is		Sterilization		Intensity Light	
		'Yes'; otherwise, the LOV will remain		Prior to Use' is		or Pulse Light;	
		inactive.		marked 'Yes'		High-level	
						Disinfectant;	
		Note that the sterilization method				Hydrogen	
		must be applied by the user prior to				Peroxide;	
		device use on patient.				Liquid	
						Chemical	
		The Entry LOVs represent the				Steriliation;	
		sterilization methods recognized by the				Microwave	
		CDRH Infection Control Branch.				Radiation;	
		Methods selected should be only those				Moist Heat or	
		approved for each device by the CDRH				Steam;	
		Office of Device Evaluation.				Nitrogen	
						Dioxide;	
						Ozone;	
						Peracetic Acid;	
						Radiation;	
						Sound Waves;	
						Supercritical	
						Carbon	
						Dioxide;	
						Ultraviolet	
		Footnotes					
		; Delete = Deletion of entered data is allo ent is not able to be changed directly; mo	•	•		•	-
2	See 21 CFR 830.310 and 830.340 for re	equired data elements.					

Ī	Data Element	Description	Data Entry Notes	Edit Rules	Required in	Data Type	Entry List of	New DI
				After Grace	Database? 2	& Length ³	Values (LOV)	Trigger
				Period ¹				
When a GUDID attribute appears in the medical device labeling, the values submitted to the GUDID should match the value in the labeling.								
		Alpha = alpha only; Num. = numeric; Alphanum. = alphanumeric; Date Format = enter as yyyy-mm-dd; NA = data elements with a checkbox or LOV that don't require text entry 4 Most of the information presented here is applicable to GUDID HL7 SPL submissions, but there are some differences pertinent to each submission option.						
L		Please refer to the HL7 SPL Implementation package of files for additional details on HL7 SPL xml file submission option.						
	^	GUDID data elements that are not released to the public						