

Mapping Information Document

Mapping Name	PFDA_DM_FHIR_Condition_To_SD TM_MH
Mapping Description	us core condition to sdtm MH
Creation Date	Fri Mar 21 03:11:20 UTC 2025
Last Modified On	Tue Apr 01 15:14:06 UTC 2025
Created By	Sandeep Naredla
Last Modified By	Sandeep Naredla
Group Owner	Group_1

Schema Information

Source Schemas		
Schema Name	Schema ID	Schema Root
PFDA_CDMH3_JSCH_Uscore_Bundle	JSONSchema:010003003037174070726641800137	Root

Target Schemas			
Schema Name	Schema ID	Schema Root	Stream Name
TSCH_SDTM_MH	TextSchema:172029096001158387488380800092	Root	output_1

Global Variables									
Variable Name					Value				
Custom Methods									
Alias Name		Class Name		Method Name			Paramaters		
Mapping Information									
TARGET NAME	TARGET FIELD	MAPPING FIELD	FOR EACH	SORTING RULES			COMMENTS	LOCAL VARIABLES	
				Source Element	Data Type	Order		Variable Name	Value
TSCH_SDTM_MH	/Root/Record/STUDYID	concat('RWDTOSDTM-' , Current-date('yyyyMMdd'))							
TSCH_SDTM_MH	/Root/Record/DOMAIN	'MH'							
TSCH_SDTM_MH	/Root/Record/USUBJID	subject/reference							
TSCH_SDTM_MH	/Root/Record/MHSEQ	'1'							
TSCH_SDTM_MH	/Root/Record/MHREFID	id							
TSCH_SDTM_MH	/Root/Record/MHBODSYS	bodySite/coding/code							
TSCH_SDTM_MH	/Root/Record/MHTERM	code/coding/code					Condition.code.coding[].code @ value		
TSCH_SDTM_MH	/Root/Record/MHCAT	category/coding[system='http://terminology.hl7.org/CodeSystem/condition-category']/code					Condition.category[].coding[] [@ system='http://terminology.hl7.org/CodeSystem/condition-category'].code @ value		
TSCH_SDTM_MH	/Root/Record/MHDTC	recordedDate							
TSCH_SDTM_MH	/Root/Record/MHSTDTC	WHEN CONDITION{onsetDateTime != " and extension/extension[url = 'http://hl7.org/fhir/StructureDefinition/condition-assertedDate']/valueDateTime != " and \$varOnsetDate < \$varConditionDate} VALUE=[onsetDateTime] OTHERWISE VALUE=[extension/extension[url = 'http://hl7.org/fhir/StructureDefinition/condition-assertedDate']/valueDateTime]					WHEN CONDITION{onsetDateTime != " } VALUE=[onsetDateTime] OTHERWISE VALUE=[extension/extension[url = 'http://hl7.org/fhir/StructureDefinition/condition-assertedDate']/valueDateTime]	varOnsetDate	date-format (onsetDateTime , 'yyyy-MM-dd', 'yyyyMMdd')
								varConditionDate	date-format (extension/extension[url = 'http://hl7.org/fhir/StructureDefinition/condition-assertedDate']/valueDateTime, 'yyyy-MM-dd', 'yyMMdd')
TSCH_SDTM_MH	/Root/Record/MHENDTC	abatementDateTime							
TSCH_SDTM_MH	/Root/Record	IFF CONDITION{ verificationStatus/coding/code != 'refuted' or verificationStatus/c	\$Input_PFDA_CD MH3_JSCH_Uscore_Bundle/Root/entry/resource						

		oding/code != 'entered-in-error'} VALUE=[true']				
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