

Mapping Information Document

Mapping Name	PFDA_DM_FHIR_Person_To_SDTM_SC
Mapping Description	fhir to sdtm SC
Creation Date	Tue Feb 18 21:09:54 UTC 2025
Last Modified On	Fri Feb 28 02:05:46 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_SC	TextSchema:010003003037173991284895700030	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_SC	/Root/Record/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd'))							
TSCH_SDTM_SC	/Root/Record/DOMAIN	'SC'							
TSCH_SDTM_SC	/Root/Record/USUBJID	'id'							
TSCH_SDTM_SC	/Root/Record/SCTESTCD	'TRIBAFIL'							
TSCH_SDTM_SC	/Root/Record/SCTEST	'Tribal Affiliation'							
TSCH_SDTM_SC	/Root/Record/SCSEQ	'1'							
TSCH_SDTM_SC	/Root/Record[1]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd'))							
TSCH_SDTM_SC	/Root/Record[1]/DOMAIN	'SC'							
TSCH_SDTM_SC	/Root/Record[1]/USUBJID	'id'							
TSCH_SDTM_SC	/Root/Record[1]/SCTESTCD	'SEXRBRTH'							
TSCH_SDTM_SC	/Root/Record[1]/SCTEST	'Sex Reported at Birth'							
TSCH_SDTM_SC	/Root/Record[1]/SCSEQ	'2'							
TSCH_SDTM_SC	/Root/Record[1]						SEXRBRTH		
TSCH_SDTM_SC	/Root/Record[2]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd'))							
TSCH_SDTM_SC	/Root/Record[2]/DOMAIN	'SC'							
TSCH_SDTM_SC	/Root/Record[2]/USUBJID	'id'							
TSCH_SDTM_SC	/Root/Record[2]/SCTESTCD	'MARISTAT'							
TSCH_SDTM_SC	/Root/Record[2]/SCSEQ	'2'							
TSCH_SDTM_SC	/Root/Record						Tribal		
TSCH_SDTM_SC	/Root/Record[3]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd'))							
TSCH_SDTM_SC	/Root/Record[3]/DOMAIN	'SC'							
TSCH_SDTM_SC	/Root/Record[3]/USUBJID	'id'							
TSCH_SDTM_SC	/Root/Record[4]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd'))							
TSCH_SDTM_SC	/Root/Record[4]/DOMAIN	'SC'							
TSCH_SDTM_SC	/Root/Record[4]/USUBJID	'id'							
TSCH_SDTM_SC	/Root/Record[4]/SCSEQ	'1'							
TSCH_SDTM_SC	/Root/Record[3]/SCTESTCD	'LNGSPP'							
TSCH_SDTM_SC	/Root/Record[3]/SCTEST	'Primary Language Spoken'							
TSCH_SDTM_SC	/Root/Record[3]/SCSEQ	'4'							
TSCH_SDTM_SC	/Root/Record[4]/SCTESTCD	'GENIDENT'							
TSCH_SDTM_SC	/Root/Record[4]/SCTEST	'Gender Identity'							
TSCH_SDTM_SC	/Root/Record[2]/SCTEST	'Marital Status'							
TSCH_SDTM_SC	/Root/Record[2]						MARISTAT		
TSCH_SDTM_SC	/Root/Record[3]						LNGSPP		
TSCH_SDTM_SC	/Root/Record[4]						GENIDENT		

TSCH_SDTM_SC	/Root		\$Input_PFDA_CD MH3_JSCH_Uscore_Bundle/Root/entry/resource			
TSCH_SDTM_SC	/Root/Record/SCORRES	extension[contains(url,'tribal-affiliation')=1 or contains(url,'tribalAffiliation')=1]/extension/valueCodeableConcept/code				
TSCH_SDTM_SC	/Root/Record[1]/SCORRES	extension[contains(url,'birth sex')=1]/extension/valueCode/code				
TSCH_SDTM_SC	/Root/Record[2]/SCORRES	maritalStatus/coding/code				
TSCH_SDTM_SC	/Root/Record[3]/SCORRES	communication/language/coding/code				
TSCH_SDTM_SC	/Root/Record[4]/SCORRES	extension[contains(url,'genderIdentity')=1]/extension/valueCodeableConcept/code				