

# Mapping Information Document

Mapping Name	PFDA_DM_FHIR_Person_To_SDTM_SUPPSC
Mapping Description	supplemental qualifier dataset SUPPSC
Creation Date	Tue Feb 25 02:33:02 UTC 2025
Last Modified On	Fri Feb 28 02:19:25 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_SD TM_SUPP QUAL	TextSchema:010003003037173990827103200026	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_SU PPQUAL	/Root/Record/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))							
TSCH_SDTM_SU PPQUAL	/Root/Record/USUBJID	id							
TSCH_SDTM_SU PPQUAL	/Root/Record[1]/USUBJID	id							
TSCH_SDTM_SU PPQUAL	/Root/Record/RDOMAIN	'SC'							
TSCH_SDTM_SU PPQUAL	/Root/Record/IDVAR	'SCSEQ'							
TSCH_SDTM_SU PPQUAL	/Root/Record/IDVARVAL	'1'							
TSCH_SDTM_SU PPQUAL	/Root/Record[1]/RDOMAIN	'SC'							
TSCH_SDTM_SU PPQUAL	/Root/Record/QLABEL	'Code'							
TSCH_SDTM_SU PPQUAL	/Root/Record[1]/IDVAR	'SCSEQ'							
TSCH_SDTM_SU PPQUAL	/Root/Record/QNAM	'SCCODE'							
TSCH_SDTM_SU PPQUAL	/Root/Record[1]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))							
TSCH_SDTM_SU PPQUAL	/Root/Record[1]/IDVARVAL	'1'							
TSCH_SDTM_SU PPQUAL	/Root/Record[1]/QNAM	'SCCDISPLAY'							
TSCH_SDTM_SU PPQUAL	/Root/Record[1]/QLABEL	'Display Name'							
TSCH_SDTM_SU PPQUAL	/Root/Record[2]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))							
TSCH_SDTM_SU PPQUAL	/Root/Record[2]/RDOMAIN	'SC'							
TSCH_SDTM_SU PPQUAL	/Root/Record[2]/IDVAR	'SCSEQ'							
TSCH_SDTM_SU PPQUAL	/Root/Record[2]/IDVARVAL	'1'							
TSCH_SDTM_SU PPQUAL	/Root/Record[2]/USUBJID	id							
TSCH_SDTM_SU PPQUAL	/Root/Record[2]/QNAM	'SCCDSYTM'							
TSCH_SDTM_SU PPQUAL	/Root/Record[2]/QLABEL	'Code System'							
TSCH_SDTM_SU PPQUAL	/Root/Record[3]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))							
TSCH_SDTM_SU PPQUAL	/Root/Record[3]/RDOMAIN	'SC'							
TSCH_SDTM_SU PPQUAL	/Root/Record[3]/USUBJID	id							
TSCH_SDTM_SU PPQUAL	/Root/Record[3]/IDVAR	'SCSEQ'							

TSCH_SDTM_SU PPQUAL	/Root/Record[3]/IDVARVAL	'1'				
TSCH_SDTM_SU PPQUAL	/Root/Record[3]/QLABEL	'Code System Version'				
TSCH_SDTM_SU PPQUAL	/Root/Record[3]/QNAM	'SCCDSYMV'				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/RDOMAIN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/QLABEL	'Code'				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/RDOMAIN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/QNAM	'SCCODE'				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/IDVARVAL	'3'				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/IDVARVAL	'3'				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/QNAM	'SCCDISPLAY'				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/QLABEL	'Display Name'				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/RDOMAIN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]				Marital Status C ode System	
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/IDVARVAL	'3'				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/QNAM	'SCCDSYTM'				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/QLABEL	'Code System'				
TSCH_SDTM_SU PPQUAL	/Root/Record[7]/RDOMAIN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[7]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[7]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[7]				Marital Status C ode System Ve rsion	
TSCH_SDTM_SU PPQUAL	/Root/Record[7]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[7]/IDVARVAL	'3'				
TSCH_SDTM_SU PPQUAL	/Root/Record[7]/QNAM	'SCCDSYMV'				
TSCH_SDTM_SU PPQUAL	/Root/Record[7]/QLABEL	'Code System Version'				

TSCH_SDTM_SU PPQUAL	/Root/Record[8]/RDOMAIN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]/QNAM	'SCCODE'				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]/QLABEL	'Code'				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]/STUDYID	concat('RWDTOSTDM-', C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]/IDVARVAL	'4'				
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/STUDYID	concat('RWDTOSTDM-', C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/RDOMAIN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]				Language Code	
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/IDVARVAL	'4'				
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/QNAM	'SCCDISPLAY'				
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/QLABEL	'Display Name'				
TSCH_SDTM_SU PPQUAL	/Root/Record[1]				Tribal Display	
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/RDOMA IN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[9]				Language Code Display	
TSCH_SDTM_SU PPQUAL	/Root/Record[10]				Language Code System	
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/STUDYID	concat('RWDTOSTDM-', C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/IDVARV AL	'4'				
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/QNAM	'SCCDSYTM'				
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/QLABEL	'Code System'				
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/STUDYID	concat('RWDTOSTDM-', C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/RDOMA IN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[11]				Language Code System Version	
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/QLABEL	'Code System Version'				
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/IDVARV AL	'4'				
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/QNAM	'SCCDSYMV'				

TSCH_SDTM_SU PPQUAL	/Root/Record[12]/RDOMA IN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[12]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[12]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[12]/QNAM	'SCCODE'				
TSCH_SDTM_SU PPQUAL	/Root/Record[12]/QLABEL	'Code'				
TSCH_SDTM_SU PPQUAL	/Root/Record[12]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[12]/IDVARV AL	'5'				
TSCH_SDTM_SU PPQUAL	/Root/Record[13]/RDOMA IN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[13]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[13]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[12]				GenderIdentity Code	
TSCH_SDTM_SU PPQUAL	/Root/Record[13]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[13]/IDVARV AL	'5'				
TSCH_SDTM_SU PPQUAL	/Root/Record[13]/QNAM	'SCCDISPLAY'				
TSCH_SDTM_SU PPQUAL	/Root/Record[13]/QLABEL	'Display Name'				
TSCH_SDTM_SU PPQUAL	/Root/Record[13]				GenderIdentity Code Display	
TSCH_SDTM_SU PPQUAL	/Root/Record[14]/RDOMA IN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[14]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[14]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[14]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[14]/IDVARV AL	'5'				
TSCH_SDTM_SU PPQUAL	/Root/Record[14]				GendIdent Cod e System	
TSCH_SDTM_SU PPQUAL	/Root/Record[14]/QNAM	'SCCDSYTM'				
TSCH_SDTM_SU PPQUAL	/Root/Record[14]/QLABEL	'Code System'				
TSCH_SDTM_SU PPQUAL	/Root/Record[15]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[15]/RDOMA IN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[15]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[15]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[15]/IDVARV AL	'5'				
TSCH_SDTM_SU PPQUAL	/Root/Record[15]/QLABEL	'Code System Version'				
TSCH_SDTM_SU PPQUAL	/Root/Record[15]/QNAM	'SCCDSYMV'				
TSCH_SDTM_SU PPQUAL	/Root/Record				Tribal Code	
TSCH_SDTM_SU PPQUAL	/Root/Record[16]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				

TSCH_SDTM_SU PPQUAL	/Root/Record[16]/RDOMA IN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[16]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[16]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[16]/QNAM	'SCCODE'				
TSCH_SDTM_SU PPQUAL	/Root/Record[16]/QLABEL	'Code'				
TSCH_SDTM_SU PPQUAL	/Root/Record[17]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[17]/RDOMA IN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[17]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[17]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[17]				Tribal Code	
TSCH_SDTM_SU PPQUAL	/Root/Record[18]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[18]/RDOMA IN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[18]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[18]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[18]				Tribal Code	
TSCH_SDTM_SU PPQUAL	/Root/Record[19]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[19]/RDOMA IN	'SC'				
TSCH_SDTM_SU PPQUAL	/Root/Record[19]/USUBJID	id				
TSCH_SDTM_SU PPQUAL	/Root/Record[19]/IDVAR	'SCSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[19]				Tribal Code	
TSCH_SDTM_SU PPQUAL	/Root/Record[15]				GendIdent Code System Version	
TSCH_SDTM_SU PPQUAL	/Root/Record[16]				BirthSex Code	
TSCH_SDTM_SU PPQUAL	/Root/Record[16]/IDVARV AL	'2'				
TSCH_SDTM_SU PPQUAL	/Root/Record[17]/IDVARV AL	'2'				
TSCH_SDTM_SU PPQUAL	/Root/Record[18]/IDVARV AL	'2'				
TSCH_SDTM_SU PPQUAL	/Root/Record[19]/IDVARV AL	'2'				
TSCH_SDTM_SU PPQUAL	/Root/Record[17]/QNAM	'SCCDISPLAY'				
TSCH_SDTM_SU PPQUAL	/Root/Record[17]/QLABEL	'Display Name'				
TSCH_SDTM_SU PPQUAL	/Root/Record[18]/QNAM	'SCCDSYTM'				
TSCH_SDTM_SU PPQUAL	/Root/Record[18]/QLABEL	'Code System'				
TSCH_SDTM_SU PPQUAL	/Root/Record[19]/QNAM	'SCCDSYMV'				
TSCH_SDTM_SU PPQUAL	/Root/Record[19]/QLABEL	'Code System Version'				
TSCH_SDTM_SU PPQUAL	/Root		\$Input_PFDA_CD MH3_JSCH_Uscor			

			e_Bundle/Root/entry/resource			
TSCH_SDTM_SU PPQUAL	/Root/Record/QVAL	extension[contains(url,'tribal-affiliation')=1] or contains(url,'tribalAffiliation')=1)/extension/valueCodeableConcept/code				
TSCH_SDTM_SU PPQUAL	/Root/Record[1]/QVAL	extension[contains(url,'tribal-affiliation')=1] or contains(url,'tribalAffiliation')=1)/extension/valueCodeableConcept/display				
TSCH_SDTM_SU PPQUAL	/Root/Record[2]/QVAL	extension[contains(url,'tribal-affiliation')=1] or contains(url,'tribalAffiliation')=1)/extension/valueCodeableConcept/system				
TSCH_SDTM_SU PPQUAL	/Root/Record[2]				Tribal Code System	
TSCH_SDTM_SU PPQUAL	/Root/Record[3]				Tribal Code System Version	
TSCH_SDTM_SU PPQUAL	/Root/Record[3]/QVAL	extension[contains(url,'tribal-affiliation')=1] or contains(url,'tribalAffiliation')=1)/extension/valueCodeableConcept/version				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]				Marital Status Code	
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/QVAL	maritalStatus/coding/code				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]				Marital Status Display	
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/QVAL	maritalStatus/coding/display				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/QVAL	maritalStatus/coding/system				
TSCH_SDTM_SU PPQUAL	/Root/Record[7]/QVAL	maritalStatus/coding/version				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]/QVAL	communication/language/coding/code				
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/QVAL	communication/language/coding/display				
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/QVAL	communication/language/coding/system				
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/QVAL	communication/language/coding/version				
TSCH_SDTM_SU PPQUAL	/Root/Record[12]/QVAL	extension[contains(url,'genderIdentity')=1]/extension/valueCodeableConcept/code				
TSCH_SDTM_SU PPQUAL	/Root/Record[13]/QVAL	extension[contains(url,'genderIdentity')=1]/extension/valueCodeableConcept/display				
TSCH_SDTM_SU PPQUAL	/Root/Record[14]/QVAL	extension[contains(url,'genderIdentity')=1]/extension/valueCodeableConcept/system				
TSCH_SDTM_SU PPQUAL	/Root/Record[15]/QVAL	extension[contains(url,'genderIdentity')=1]/extension/valueCodeableConcept/version				
TSCH_SDTM_SU PPQUAL	/Root/Record[16]/QVAL	extension[contains(url,'birth sex')=1]/extension/valueCode/code				
TSCH_SDTM_SU PPQUAL	/Root/Record[17]/QVAL	extension[contains(url,'birth sex')=1]/extension/valueCode/display				
TSCH_SDTM_SU PPQUAL	/Root/Record[18]/QVAL	extension[contains(url,'birth sex')=1]/extension/valueCode/system				



TSCH_SDTM_SU PPQUAL	/Root/Record[19]/QVAL	extension[contains(url,'birth sex')=1]/extension/valueC ode/version				
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