

Mapping Information Document

Mapping Name	PFDA_DM_FHIR_MedicationX_To_SDTM_DA
Mapping Description	PFDA_DM_FHIR_MedicationX_To_SDTM_DA
Creation Date	Wed Apr 16 17:51:03 UTC 2025
Last Modified On	Thu Apr 17 16:28:02 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_DA	TextSchema:010003003037174482576169000076	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_DA	/Root/Record/STUDYID	concat('RWDTOSDTM-' , Current-date('yyyyMMdd'))							
TSCH_SDTM_DA	/Root/Record/DOMAIN	'DA'							
TSCH_SDTM_DA	/Root/Record/USUBJID	subject/reference							
TSCH_SDTM_DA	/Root/Record/DASEQ	'1'							
TSCH_SDTM_DA	/Root/Record/DATESTCD	'DISPAMT'							
TSCH_SDTM_DA	/Root/Record/DATEST	'Dispensed Amount'							
TSCH_SDTM_DA	/Root/Record/DAORRES	quantity/value							
TSCH_SDTM_DA	/Root/Record/DAORRESU	quantity/unit							
TSCH_SDTM_DA	/Root/Record/DADTC	whenHandedOver							
TSCH_SDTM_DA	/Root/Record	IFF CONDITION{ status = 'completed' and resourceType = 'MedicationDispense' } VALUE=[]	\$Input_PFDA_CD MH3_JSCH_Uscore_Bundle/Root/entry/resource						
TSCH_SDTM_DA	/Root/Record[1]/STUDYID	concat('RWDTOSDTM-' , Current-date('yyyyMMdd'))							
TSCH_SDTM_DA	/Root/Record[1]/DOMAIN	'DA'							
TSCH_SDTM_DA	/Root/Record[1]/USUBJID	subject/reference							
TSCH_SDTM_DA	/Root/Record[1]/DASEQ	'1'							
TSCH_SDTM_DA	/Root/Record[1]/DAREFID	\$Input_PFDA_CDMH3_JSCH_Uscore_Bundle/Root/entry/resource[resourceType = 'Medication' and id = \$varMedId]/batch/lotNumber						varMedId	substring-before(medicationReference, 'Medication/')
TSCH_SDTM_DA	/Root/Record[1]/DADTC	whenHandedOver							
TSCH_SDTM_DA	/Root/Record[1]	IFF CONDITION{ status = 'completed' and resourceType = 'MedicationRequest' } VALUE=[]	\$Input_PFDA_CD MH3_JSCH_Uscore_Bundle/Root/entry/resource						
TSCH_SDTM_DA	/Root/Record[1]/DATESTCD	'PREPAMT'							
TSCH_SDTM_DA	/Root/Record[1]/DATEST	'Prepared Amount'							
TSCH_SDTM_DA	/Root/Record[1]/DAORRES	dispenseRequest/quantity/value							
TSCH_SDTM_DA	/Root/Record[1]/DAORRESU	dispenseRequest/quantity/unit							
TSCH_SDTM_DA	/Root/Record/DAREFID	\$Input_PFDA_CDMH3_JSCH_Uscore_Bundle/Root/entry/resource[resourceType = 'Medication' and id = \$varMedId]/batch/lotNumber						varMedId	substring-after(medicationReference, 'Medication/')