

# Mapping Information Document

Mapping Name	PFDA_DM_FHIR_Encounter_To_SDTM_SUPPHO
Mapping Description	supplemental qualifier dataset SUPPHO
Creation Date	Tue Feb 25 16:59:47 UTC 2025
Last Modified On	Fri Feb 28 02:35:54 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
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## Custom Methods

Alias Name	Class Name	Method Name	Paramaters
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## 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/IDVARVAL	'1'							
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[2]/IDVARVAL	'1'							
TSCH_SDTM_SU PPQUAL	/Root/Record[3]/STUDYID	concat('RWDTOSDTM-', C urrent-date('yyyyMMdd' ))							
TSCH_SDTM_SU PPQUAL	/Root/Record[3]/IDVARVAL	'1'							
TSCH_SDTM_SU PPQUAL	/Root/Record[7]/STUDYID	concat('RWDTOSDTM-', C urrent-date('yyyyMMdd' ))							
TSCH_SDTM_SU PPQUAL	/Root/Record[8]/STUDYID	concat('RWDTOSDTM-', C urrent-date('yyyyMMdd' ))							
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/STUDYID	concat('RWDTOSDTM-', C urrent-date('yyyyMMdd' ))							
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/STUDYID	concat('RWDTOSDTM-', C urrent-date('yyyyMMdd' ))							
TSCH_SDTM_SU PPQUAL	/Root/Record/RDOMAIN	'HO'							
TSCH_SDTM_SU PPQUAL	/Root/Record/IDVAR	'HOSEQ'							
TSCH_SDTM_SU PPQUAL	/Root/Record/QNAM	'HODCGD0C'							
TSCH_SDTM_SU PPQUAL	/Root/Record/QLABEL	'Discharge Disposition - C ode'							
TSCH_SDTM_SU PPQUAL	/Root/Record						'Discharge Dispo sition - Code'		
TSCH_SDTM_SU PPQUAL	/Root/Record/STUDYID	concat('RWDTOSDTM-', C urrent-date('yyyyMMdd' ))							
TSCH_SDTM_SU PPQUAL	/Root/Record[1]/RDOMAIN	'HO'							
TSCH_SDTM_SU PPQUAL	/Root/Record[1]/IDVAR	'HOSEQ'							
TSCH_SDTM_SU PPQUAL	/Root/Record[1]/QLABEL	'Discharge Disposition - Di splay'							
TSCH_SDTM_SU PPQUAL	/Root/Record[1]						Discharge Dispo sition - Display		
TSCH_SDTM_SU PPQUAL	/Root/Record[1]/QNAM	'HODCGD0D'							
TSCH_SDTM_SU PPQUAL	/Root/Record[2]						Discharge Dispo sition - Code S ystem		
TSCH_SDTM_SU PPQUAL	/Root/Record[2]/STUDYID	concat('RWDTOSDTM-', C urrent-date('yyyyMMdd' ))							
TSCH_SDTM_SU PPQUAL	/Root/Record[2]/RDOMAIN	'HO'							

TSCH_SDTM_SU PPQUAL	/Root/Record[2]/IDVAR	'HOSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[2]/QLABEL	'Discharge Disposition - Co de System'				
TSCH_SDTM_SU PPQUAL	/Root/Record[2]/QNAME	'HODCGD0S'				
TSCH_SDTM_SU PPQUAL	/Root/Record[3]				Discharge Dispo sition - Text	
TSCH_SDTM_SU PPQUAL	/Root/Record[3]/QLABEL	'Discharge Disposition - T ext'				
TSCH_SDTM_SU PPQUAL	/Root/Record[3]/RDOMAIN	'HO'				
TSCH_SDTM_SU PPQUAL	/Root/Record[3]/IDVAR	'HOSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[3]/QNAME	'HODCGD0T'				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]				Discharge Dispo sition - Code Sy stem Version	
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/RDOMAIN	'HO'				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/IDVAR	'HOSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/IDVARVAL	'1'				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/QLABEL	'Discharge Disposition - Co de System Version'				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/QNAME	'HODCGD0V'				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]				Discharge Disp osition	
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/RDOMAIN	'HO'				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/IDVAR	'HOSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/IDVARVAL	'1'				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/QLABEL	'Discharge Disposition'				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/QNAME	'HODCGDSP'				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]				Reason	
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/STUDYID	concat('RWDTOSDTM-' , C urrent-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/RDOMAIN	'HO'				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/IDVAR	'HOSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/IDVARVAL	'1'				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/QLABEL	'Reason'				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/QNAME	'HOREAS'				
TSCH_SDTM_SU PPQUAL	/Root/Record[7]/QLABEL	'Reason - Code'				
TSCH_SDTM_SU PPQUAL	/Root/Record[7]/RDOMAIN	'HO'				
TSCH_SDTM_SU PPQUAL	/Root/Record[7]/IDVAR	'HOSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[7]/IDVARVAL	'1'				

TSCH_SDTM_SU PPQUAL	/Root/Record[7]/QNAME	'HOREAS0C'				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]/QLABEL	'Reason - Display'				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]/RDOMAIN	'HO'				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]/IDVAR	'HOSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]/IDVARVAL	'1'				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]/QNAME	'HOREAS0D'				
TSCH_SDTM_SU PPQUAL	/Root/Record[9]				Reason - Code System	
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/QLABEL	'Reason - Code System'				
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/RDOMAIN	'HO'				
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/IDVAR	'HOSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/IDVARVAL	'1'				
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/QNAME	'HOREAS0S'				
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/RDOMAIN	'HO'				
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/IDVAR	'HOSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/IDVARVAL	'1'				
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/QNAME	'HOREAS0T'				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]				Reason - Display	
TSCH_SDTM_SU PPQUAL	/Root/Record[7]				Reason - Code	
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/STUDYID	concat('RWDTOSDTM-' , Current-date('yyyyMMdd' ))				
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/QLABEL	'Reason - Code System Version'				
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/QNAME	'HOREAS0V'				
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/RDOMAIN	'HO'				
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/IDVAR	'HOSEQ'				
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/IDVARVAL	'1'				
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/QLABEL	'Reason - Text'				
TSCH_SDTM_SU PPQUAL	/Root/Record[10]				'Reason - Text'	
TSCH_SDTM_SU PPQUAL	/Root/Record[11]				Reason - Code System Version	
TSCH_SDTM_SU PPQUAL	/Root	IFF CONDITION{ (status = 'finished' or status = 'in-progress' ) and location/status = 'completed' and count(location/status) = 1} VALUE=[ ]	\$Input_PFDA_CD MH3_JSCH_Uscore_Bundle/Root/entry/resource			
TSCH_SDTM_SU PPQUAL	/Root/Record/USUBJID	subject/reference				
TSCH_SDTM_SU PPQUAL	/Root/Record/QVAL	hospitalization/dischargeDisposition/coding/code				
TSCH_SDTM_SU PPQUAL	/Root/Record[1]/QVAL	hospitalization/dischargeDisposition/coding/display				
TSCH_SDTM_SU PPQUAL	/Root/Record[2]/QVAL	hospitalization/dischargeDisposition/coding/system				

TSCH_SDTM_SU PPQUAL	/Root/Record[3]/QVAL	hospitalization/dischargeDi sposition/coding/text				
TSCH_SDTM_SU PPQUAL	/Root/Record[4]/QVAL	hospitalization/dischargeDi sposition/coding/version				
TSCH_SDTM_SU PPQUAL	/Root/Record[5]/QVAL	WHEN CONDITION{ hospi talization/dischargeDisposi tion/coding/code != " } VAL UE=[hospitalization/dischar geDisposition/coding/code ] OTHERWISE VALUE=[hos pitalization/dischargeDispo sition/coding/text ]				
TSCH_SDTM_SU PPQUAL	/Root/Record[6]/QVAL	WHEN CONDITION{ reaso nCode/coding/code != " } V ALUE=[reasonCode/coding /code ] OTHERWISE VALU E=[reasonCode/text ]				
TSCH_SDTM_SU PPQUAL	/Root/Record[7]/QVAL	reasonCode/coding/code				
TSCH_SDTM_SU PPQUAL	/Root/Record[8]/QVAL	reasonCode/coding/display				
TSCH_SDTM_SU PPQUAL	/Root/Record[9]/QVAL	reasonCode/coding/system				
TSCH_SDTM_SU PPQUAL	/Root/Record[10]/QVAL	reasonCode/text				
TSCH_SDTM_SU PPQUAL	/Root/Record[11]/QVAL	reasonCode/coding/version				