

PRANA Mortality - Data Dictionary

Details

Project Details		
Name	PRANA Mortality Data Dictionary	
Organisation(s)	University Hospital Southampton NHS Foundation Trust / PRANA project	
Versioning		
Version	v1.0	
Version Notes	Populated from supplied column CSV files and official ECDS/HES TOS workbooks. Enumerations are intentionally lightweight: code systems/vocabularies are identified but full SNOMED/ODS/DM&D value lists are not expanded.	
Cohort		
Inclusion Criteria	* Emergency care attendances and/or HES episodes relevant to road traffic collision linkage with STATS19.	
Exclusion Criteria		
Metadata		
Template Version	v1.1	
Tables	1	
Columns	13	
Issues		

Tables

Table	Description	CHECKS
hes_nic_crd	Mortality extract containing linked civil registration death records, including death date and causes of death	

Columns

Table	Column	Order	Data Type	Length	Vocabularies	Enumerations	Primary Key	Foreign Key Target	Column Description	CHECKS
hes_nic_crd	COR_POST_MORTEM_TEXT	1	Text						Coroner post-mortem text / indicator relating to post-mortem information.	
hes_nic_crd	DECAD_STAT_POSTCODE	2	Text		ICD-10 / ONS mortality coding				Decedent statistical postcode, likely used to derive geography/ deprivation.	
hes_nic_crd	DEC_OCCUPATION	3	Text						Decedent occupation recorded in death registration data.	
hes_nic_crd	MED_C_OF_D_FREE_FORMAT	4	Text		ICD-10 / ONS mortality coding				Medical cause of death free-text field.	
hes_nic_crd	MED_C_OF_D_LINE_NN	5	Text		ICD-10 / ONS mortality coding				Medical certificate cause of death free-text line NN.	
hes_nic_crd	NEO_NATE_FLAG	6	Text						Neonate flag in mortality/death registration data.	
hes_nic_crd	POD_CONCAT	7	Text						Concatenated place of death field.	
hes_nic_crd	REG_DATE	8	Date						Death registration date.	
hes_nic_crd	REG_DATE_OF_DEATH	9	Date						Registered date of death.	
hes_nic_crd	STUDY_ID	10	Text		Local/project metadata		Yes		Local/project metadata column supplied with the extract.	
hes_nic_crd	S_COD_LINE_NN	11	Integer		ICD-10 / ICD coding				Extract column mapped to HES TOS field CAUSE_OF_DEATH_ROW.	
hes_nic_crd	S_INJURY_EXTERNAL	12	Text		ICD-10 / ONS mortality coding				External injury indicator/cause field derived from cause of death coding.	
hes_nic_crd	S_UNDERLYING_COD_ICD10	13	Text		ICD-10 / ONS mortality coding				Underlying cause of death coded in ICD-10.	

Enumerations

Table	Column	Code	Name	Description	CHECKS
-------	--------	------	------	-------------	--------

Data Types

Data Type	Description
Text	Free text (string)
Integer	Numerical (Integer)
Float	Numerical (Decimal)
Date	Date (date only)
Timestamp	Datetime (including time)
File	Whole file for upload

Sources

Source	File / URL	Notes
NHS Data Dictionary death cause ICD code	https://archive.datadictionary.nhs.uk/DD%20Release%20May%202024/data_elements/death_cause_icd_code.html	
Linked HES-ONS mortality data	https://digital.nhs.uk/data-and-information/data-tools-and-services/data-services/linked-hes-ons-mortality-data	