

[Data File Name] Data Dictionary

Variable Name	Variable Label	Variable Type
STUDY_ID	Study ID	Num
GENDER	Gender	Num
RACE	Race	Num
AGE	Age of patient at time of Deep Vein Thrombosis	Num
DVT_DXDT	Deep Vein Thrombosis Diagnosis Date	Date
WT_BEFORE	Weight recorded before Deep Vein Thrombosis Diagnosis Date	Num
WT_BEFORE_IND	Date difference between Deep Vein Thrombosis Diagnosis and Weight Before date (DVT_DXDT - WT_BEFORE date)	Num
WT_AFTER	Weight recorded after Deep Vein Thrombosis Diagnosis Date	Num
WT_AFTER_IND	Date difference between Deep Vein Thrombosis Diagnosis and Weight After date (DVT_DXDT - WT_AFTER date)	Num
RECURRENT	Has this patient had a Deep Vein Thrombosis in the past?	Num
RECURRENT_DT	Date different between first Deep Vein Thrombosis and Recurrent Deep Vein Thrombosis (DVT_DXDT - RECURRENT_DT date)	Num
METABOLICSYN_IND		Num
METABOLICSYN_DT	Date difference between deidentified Deep Vein Thrombosis date and closest Metabolic Syndrome diagnosis date (DVT_DXDT = METABOLICSYN_DX date).	Char
HYPERTENSION_IND		Num
HYPERTENSION_DT	Date difference between deidentified Deep Vein Thrombosis date and closest Hypertension diagnosis (DVT_DXDT - HYPERTENSION_DX date)	Char
HYPERLIPIDEMIA_IND		Num
HYPERLIPIDEMIA_DT	Date difference between deidentified Deep Vein Thrombosis date and closest Hyperlipidemia diagnosis (DVT_DXDT - HYPERLIPIDEMIA_DX date)	Char
DIABETESII_IND		Num
DIABETESII_DT	Date difference between deidentified Deep Vein Thrombosis date and closest Type 2 Diabetes diagnosis (DVT_DXDT - DIABETES_IIDX date)	Char
OBESITY_IND		Num
OBESITY_DT	Date difference between deidentified Deep Vein Thrombosis date and closest Obesity diagnosis (DVT_DXDT - OBESITY_DX date)	Char
AFIB_IND	Atrial Fibrillation/Flutter Indicator	Num
AFIB_DT	Date difference between Deep Vein Thrombosis Diagnosis and Atrial Fibrillation diagnosis (DVT_DXDT - AFIB_DT date)	Char
COPD_IND	COPD Indicator	Num

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COPD_DT	Date difference between Deep Vein Thrombosis Diagnosis and Atrial Fibrillation diagnosis (DVT_DXDT - COPD_DT date)	Char
HF_IND	Heart Failure Indicator	Num
HF_DT	Date difference between Deep Vein Thrombosis Diagnosis and Heart Failure diagnosis (DVT_DXDT - HF_DT date)	Char
ANXIETY_IND	Anxiety Indicator	Num
ANXIETY_DT	Date difference between Deep Vein Thrombosis Diagnosis and Anxiety diagnosis (DVT_DXDT - ANXIETY_DT date)	Char
DEPRESSION_IND	Depression Indicator	Num
DEPRESSION_DT	Date difference between Deep Vein Thrombosis Diagnosis and Depression diagnosis (DVT_DXDT - DEPRESSION_DT date)	Char
STROKE_IND	Stroke Indicator	Num
STROKE_DT	Date difference between Deep Vein Thrombosis Diagnosis and Stroke diagnosis (DVT_DXDT - STROKE_DT date)	Char
MI_IND	Myocardial Infarction Indicator	Num
MI_DT	Date difference between Deep Vein Thrombosis Diagnosis and Myocardial Infarction diagnosis (DVT_DXDT - MI_DT date)	Char
GIBLEED_IND	Gastrointestinal Bleed Indicator	Num
GIBLEED_DT	Date difference between Deep Vein Thrombosis Diagnosis and Gastrointestinal Bleed date (DVT_DXDT - GIBLEED_DT date)	Char
INTRACRANIAL_IND	Intracranial Hemorrhage Indicator	Num
INTRACRANIAL_DT	Date difference between Deep Vein Thrombosis Diagnosis and Intracranial Hemorrhage date (DVT_DXDT - GIBLEED_DT date)	Char
SMOKER	Smoker: Y or N	Num
ORIG_DEATH_IND	Death indicator	Num
ORIG_DEATH_DT	Date difference between Deep Vein Thrombosis Diagnosis and death date (DVT_DXDT - DEATH_DT date)	Char
UPD_DEATH_IND	Death indicator after instituting control to omit as many wrong death dates as possible	Num
UPD_DEATH_DT	Date difference between Deep Vein Thrombosis Diagnosis and death date (DVT_DXDT - UPD_DEATH_DT date)	Char
CKD_IND	Chronic Kidney Disease Indicator	Num
CKD_DT	Date difference between Deep Vein Thrombosis Diagnosis and CKD diagnosis (DVT_DXDT - CKD_DT date)	Char
BREASTCX_IND	Breast Cancer Indicator	Num

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BREASTCX_DT	Date difference between Deep Vein Thrombosis Diagnosis and Breast Cancer diagnosis (DVT_DXDT - BREASTCX_DT date)	Char
ESOPHCX_IND	Esophageal Cancer Indicator	Num
ESOPHCX_DT	Date difference between Deep Vein Thrombosis Diagnosis and Esophageal Cancer diagnosis (DVT_DXDT - ESOPHCX_DT date)	Char
LUNGCX_IND	Lung Cancer Indicator	Num
LUNGCX_DT	Date difference between Deep Vein Thrombosis Diagnosis and Lung Cancer diagnosis (DVT_DXDT - LUNGCX_DT date)	Char
LIVERCX_IND	Liver Cancer Indicator	Num
LIVERCX_DT	Date difference between Deep Vein Thrombosis Diagnosis and Liver Cancer diagnosis (DVT_DXDT - LIVERCX_DT date)	Char
TESTICX_IND	Testicular Cancer Indicator	Num
TESTICX_DT	Date difference between Deep Vein Thrombosis Diagnosis and Testicular Cancer diagnosis (DVT_DXDT - TESTICX_DT date)	Char
PANCCX_IND	Pancreatic Cancer Indicator	Num
PANCCX_DT	Date difference between Deep Vein Thrombosis Diagnosis and Pancreatic Cancer diagnosis (DVT_DXDT - PANCCX_DT date)	Char
PROSTCX_IND	Prostate Cancer Indicator	Num
PROSTCX_DT	Date difference between Deep Vein Thrombosis Diagnosis and Prostate Cancer diagnosis (DVT_DXDT - PROSTCX_DT date)	Char
OVARCX_IND	Ovarian Cancer Indicator	Num
OVARCX_DT	Date difference between Deep Vein Thrombosis Diagnosis and Ovarian Cancer diagnosis (DVT_DXDT - OVARCX_DT date)	Char
MELANCX_IND	Melanoma Indicator	Num
MELANCX_DT	Date difference between Deep Vein Thrombosis Diagnosis and Melanoma diagnosis (DVT_DXDT - MELANCX_DT date)	Char
ED_VISITS	Count of Emergency Department visits from Index Date to 2 years after	Num
PE_IND	Indicates whether a Study ID is also in the PE Cohort	Num
ANTIHYPERTENS_RX	Blood Pressure Medications	Num
ANTILIPID_RX	Lipid Lowering Medications	Num
TYPE2DIAB_RX	Type 2 Diabetes Medications	Num
ANTINEOPLASTIC_RX	Antineoplastic Medications	Num
ANTIAX_RX	Anxiety Medications	Num
ANTIPSYCH_RX	Antipsychotic Medications	Num
ANTIDEPRESSANT_RX	Antidepressant Medications	Num
CENSOR_DT	Censor Date	Num

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IMAGING_HOSP	Count of imaging procedures within +/- 6 months of DVT_DXDT from a hospital	Num
IMAGING_INS	Count of imaging procedures within +/- 6 months of DVT_DXDT from a payor	Num
EKGEF	Ejection Fraction closest to DVT_DXDT	Num
EKGEF_DT	EKG Date difference	Num

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Variable Description / Coded Values
Study ID
0 = Female 1 = Male Null = Unknown
1 = White 2 = Black 3 = Hispanic 4 = Asian/Pacific/Hawaiian 5 = Native American/Alaskan 6 = Other 7 = Unknown
Age of Patient at the time of the Deep Vein Thrombosis. Those aged 90+ have been deidentified as per policy.
ICD codes include 453.* and I82.*
Measured in pounds (lbs)
Measured in days
Measured in pounds (lbs)
Measured in days
1 = Yes 0 = No
Measured in days
1 = Positive 0 = Negative
ICD Codes include E88.81 and 277.7; Measured in days
1 = Positive 0 = Negative
ICD codes include 401.*, 402.*, 403.*, 404.*, I10.*, I11.*, I12.*, I13.*; Measured in days
1 = Positive 0 = Negative
ICD codes include 272.*, E78.*, E88.1; Measured in days
1 = Positive 0 = Negative
ICD Codes include 250.X0, 250.X2, E11.* (any diagnosis code that starts with 250. and ends with 0 or 2 indicate Type II Diabetes dx); Measured in days
1 = Positive 0 = Negative
ICD Codes include 278.* and E66.*; Measured in days
1 = Positive 0 = Negative
ICD Codes include 427.3, 427.31, 427.32, I48.*; Measured in days
1 = Positive 0 = Negative

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ICD Codes include 496, 491.*, 492.*, J41.*, J42, J43.*, J44.*; Measured in days
1 = Positive 0 = Negative
ICD Codes include 398.91, 402.01, 402.11, 402.91, 404.01, 404.03, 404.11, 404.13, 404.91, 404.93, 428.*, I09.81, I11.0, I13.0, I13.2, I50.*; Measured in days
1 = Positive 0 = Negative
ICD Codes include 300.02 and F41.1; Measured in days
1 = Positive 0 = Negative
ICD Codes include 296.2*, 296.3*, 296.82, 311, F32.*, and F33.*; Measured in days
1 = Positive 0 = Negative
ICD Codes include 434.01, 434.11, 434.91, 435.*, and I63.*; Measured in days
1 = Positive 0 = Negative
ICD Codes include 434.01, 434.11, 434.91, 435.*, and I63.*; Measured in days
1 = Positive 0 = Negative
ICD Codes include 530.82, 531.0*, 531.2*, 531.4*, 531.6*, 532.0*, 532.2*, 532.4*, 532.6*, 533.0*, 533.2*, 533.4*, 533.6*, 534.0*, 534.2*, 534.4*, 534.6*, 535.11, 535.21, 535.31, 535.41, 535.51, 535.61, 535.71, 537.83, 537.84, 562.02, 562.03, 562.12, 562.13, 569.3, 569.85, 569.86, 578.*, K92.0, K92.1, K92.2, K29.01, K29.21, K29.31, K29.41, K29.51, K29.61, K29.71, K29.81, K29.91; Measured in days
1 = Positive 0 = Negative
ICD Codes include 432.*, I61.*, and I62.*; Measured in days
0 = No 1 = Yes Null = Unknown
1 = Positive 0 = Negative; death data pulled from INPC only goes until 2015. Death data pulled from IU Health may not have a date associated with it and only a flag.
Not always a death date in IU Health's Enterprise Data Warehouse
1 = Positive 0 = Negative; death data pulled from INPC only goes until 2015. Death data pulled from IU Health may not have a date associated with it and only a flag.
Not always a death date in IU Health's Enterprise Data Warehouse
1 = Positive 0 = Negative
ICD Codes include 403.1, 403.9, 404.0, 404.1, 404.9, 585.2, 585.3, 585.4, 585.5, 585.6, 585.9, N18.2, N18.3, N18.4, N18.5, N18.6, N18.9, I12.*, I13.*; Measured in days
1 = Positive 0 = Negative

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ICD Codes include 174.*, 175.*, C50.*; Measured in days

1 = Positive | 0 = Negative

ICD Codes include 150.*, C15.*; Measured in days

1 = Positive | 0 = Negative

ICD Codes include 162.*, C34.*; Measured in days

1 = Positive | 0 = Negative

ICD Codes include 155.*, C22.*; Measured in days

1 = Positive | 0 = Negative

ICD Codes include 186.*, C62.*; Measured in days

1 = Positive | 0 = Negative

ICD Codes include 157.*, C25.*; Measured in days

1 = Positive | 0 = Negative

ICD Codes include 185, C61; Measured in days

1 = Positive | 0 = Negative

ICD Codes include 183.*, C56.*; Measured in days

1 = Positive | 0 = Negative

ICD codes include 172.*, 173.*, C43.*; Measured in days

Number of emergency department encounters 2 years after DVT_DXDT

1 = PE Diagnosis | Null = No PE Diagnosis

See Medications tab for a list of all GPI Codes associated with antihypertension medications

See Medications tab for a list of all GPI Codes associated with antihyperlipidemic medications

See Medications tab for a list of all GPI Codes associated with diabetic medications

See Medications tab for a list of all GPI Codes associated with antineoplastic medications

See Medications tab for a list of all GPI Codes associated with antianxiety medications

See Medications tab for a list of all GPI Codes associated with antipsychotic medications

See Medications tab for a list of all GPI Codes associated with antidepressant medications

Last encounter date in INPC or IU Health for the patient

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Number of days where a radiology CPT code like 7**** is reported. Unable to pull distinct count of procedures because different sources use different methods of naming their procedures.

Number of days where a radiology CPT code like 7**** is reported. Unable to pull distinct count of procedures because different sources use different methods of naming their procedures.

Pull the Ejection Fraction closest to the index date based on Patient's text notes in nDepth, Regenstrief's high-speed text-mining platform

Date difference between Ejection Fraction date closest to DVT_DXDT and DVT_DXDT