

Main discharge diagnoses compared to emergency ward (EW) ICD-10 code for 107 stays where emergency ward diagnosis was coded as hemorrhage but not the main discharge diagnosis (false negative)

Emergency ward diagnoses		Main discharge diagnoses	
Code	Label	Code	Label (number)
D62	Acute posthemorrhagic anemia	2	C787 Secondary malignant neoplasm of liver and intrahepatic bile duct
D62			S701 Contusion of thigh
I609	Nontraumatic subarachnoid hemorrhage	2	G459 Transient cerebral ischemic attack, unspecified
I609			R51 Headache
I619	Nontraumatic intracerebral hemorrhage	12	C833 Diffuse large B-cell lymphoma
I619			D33 Benign neoplasm of brain (3)
I619			G458 Other transient cerebral ischemic attacks
I619			G911 Obstructive hydrocephalus (2)
I619			I63 Cerebral infarction (2)
I619			S068 Other specified intracranial injuries (3)
I850	Esophageal varices with bleeding	3	I983 Esophageal varices with bleeding in disease classified elsewhere (3)
K250	Acute gastric ulcer with hemorrhage	2	K221 Ulcer of esophagus
K250			K318 Other specified diseases of stomach and duodenum
K260	Acute duodenal ulcer with hemorrhage		I728 Aneurysm of other specified arteries
K625	Hemorrhage of anus and rectum	26	C Malignant neoplasm of rectosigmoid junction (2), cecum (1), rectum (2)
K625			D Carcinoma in situ of colon (1), Neoplasm of uncertain behavior of colon (1), Refractory anemia (1)
K625			E559 Vitamin D deficiency, unspecified
K625			I713 Abdominal aortic aneurysm, ruptured
K625			I983 Esophageal varices with bleeding related to disease classified elsewhere
K625			K5 Acute vascular disorders of intestine (2), Diverticular disease of large intestine without perforation or abscess (4)
K625			K6 Ulcer of anus and rectum (2), Fourth degree hemorrhoids (1)
K625			K7 Alcoholic cirrhosis of liver 1), Acute and subacute hepatic failure (1)
K625			R57 Other shock (1), Hypovolemic shock (1)
K625			S366 Injury of rectum
K625			Z433 Encounter for attention to colostomy
K661	Hemoperitoneum	4	R18 Ascites
K661			S366 Injury of rectum (1), other intra-abdominal organs (3), spleen (1)

Emergency ward diagnoses		Main discharge diagnoses	
Code	Label	Code	Label (number)
K920	Hematemesis	14	C Malignant neoplasm of tonsil (1), of fundus of stomach (1), MALT-lymphoma (1)
K920			I713 Abdominal aortic aneurysm, ruptured
K920			I983 Esophageal varices with bleeding in disease classified elsewhere (7)
K920			K221 Ulcer of esophagus (1), Gastro-esophageal laceration-hemorrhage syndrome (1)
K920			N10 Acute pyelonephritis
K921	Melena	6	C160 Malignant neoplasm of cardia
K921			D508 Other iron deficiency anemias
K921			I983 Esophageal varices with bleeding in disease classified elsewhere
K921			K2 Ulcer of esophagus (1), Acute duodenal ulcer without hemorrhage or perforation (1)
K921			K573 Diverticular disease of large intestine without perforation or abscess
R040	Epistaxis	4	D619 Aplastic anemia, unspecified (1), Drug-induced aplastic anemia (2)
R040			N185 Chronic kidney disease, stage 5
R041	Hemorrhage from throat	3	D695 Secondary thrombocytopenia
R041			J358 Other chronic diseases of tonsils and adenoids
R041			S008 Superficial injury of other parts of head
R042	Hemoptysis	2	J201 Acute bronchitis due to Hemophilus influenzae
R042			J701 Chronic and other pulmonary manifestations due to radiation
R31	Hematuria	6	C679 Malignant neoplasm of bladder, unspecified
R31			D500 Iron deficiency anemia secondary to blood loss (chronic)
R31			N3 Irradiation cystitis (1), Other specified disorders of urethra (1)
R31			N40 Benign prostatic hyperplasia
R31			R33 Retention of urine
S063	Focal traumatic brain injury	8	D330 Benign neoplasm of brain, supratentorial
S063			M808 Other osteoporosis with current pathological fracture, vertebra(e)
S063			S06 Diffuse traumatic brain injury (2), Other specified intracranial injuries (2)
S063			S720 Fracture of head and neck of femur
S063			S836 Sprain of the superior tibiofibular joint and ligament
S064	Epidural hemorrhage	2	G951 Vascular myelopathies
S064			S062 Diffuse traumatic brain injury
S065	Traumatic subdural hemorrhage	5	S0 Fracture of base of skull (1), Concussion (1), Other specified intracranial injuries (1)
S065			S270 Traumatic pneumothorax

Emergency ward diagnoses		Main discharge diagnoses	
Code	Label	Code	Label (number)
S065		S510	Open wound of elbow
S066	Traumatic subarachnoid hemorrhage	3	F103 Alcohol related disorders (with withdrawal seizure)
S066		S131	Subluxation and dislocation of cervical vertebrae
S066		S021	Fracture of base of skull