

MCCs by Body System

Cardiovascular /Cerebrovascular

- Acute/Exacerbated Heart Failure
 - Systolic (reduced), diastolic (preserved/recovered), or combined
- Cerebral edema
 - Specify if traumatic and if loss of consciousness, with its duration
- Compression of the brain
 - Specify if traumatic and if with herniation
- Coma
- Coma Scale Score by each Section
 - Open eyes never or to pain
 - Best verbal response none or incomprehensible words
 - Best motor response none, extension, or flexion
- Acute Myocardial Infarctions
 - STEMI
 - NSTEMI
 - MI Type 2
 - MINOCA
- Pulmonary Embolism
 - Cement, fat, septic, single subsegmental, or multiple subsegmental, and if with cor pulmonale

Respiratory and Infectious Disease

- Acute/Exacerbated (acute on chronic) respiratory failure
 - Specify if with hypoxia or hypercapnia
- Acute respiratory acidosis
- Non-Cardiogenic acute pulmonary edema
 - Specify if due to chemicals, gases, fumes, or vapors
- Pneumonia
 - Avoid documenting CAP, HAP or HCAP
- Pneumonitis
 - Specify substance inhaled e.g., food, solids, liquid, vomit, oils, essences
- Peritonitis
- Sepsis, Severe sepsis, septic shock
- SIRS with acute organ dysfunction

Other Key MCCs

- AKI with Acute Tubular Necrosis
- Aplastic Anemia when idiopathic; or due to drugs or external agents
- Cardiac arrest*
- Cardiogenic or hypovolemic shock*
- Diabetic ketoacidosis
- Diabetes with hyperosmolarity
- End stage renal disease
- GI ulcer with perforation or hemorrhage
- Acute epiglottitis, tracheitis or supraglottitis with obstruction
- Necrotizing enterocolitis
- Metabolic, toxic or septic encephalopathy
- Acute Pancreatitis
- Pancytopenia due to chemo or other drugs
- Pressure Ulcer stage 3 or 4 POA
- Quadriplegia or functional quadriplegia
- Respiratory arrest*
- Severe protein-calorie malnutrition or third-degree malnutrition
- Ventricular fibrillation*
- Volvulus

***ONLY a MCC if patient is discharged alive**

CCs by Body System

Cardiovascular /Cerebrovascular

- Acute coronary insufficiency or microvascular disease
- Angina pectoris
 - Refractory, unstable, or with documented spasm
- Atrial Fibrillation
 - Chronic, longstanding persistent, persistent or permanent
- Atrial Flutter
- Acute ischemic heart disease
- Cardiomyopathy except ischemic
- Chronic Heart failure
 - Systolic or reduced
 - Diastolic or preserved or recovered
 - Combined or left
- Demand ischemia
- Heart block
 - Bifascicular, complete AV, third degree or trifascicular
- Hypertensive crisis or emergency
- Non-ischemic myocardial injury
- Paroxysmal tachycardias when specified as re-entry ventricular arrhythmia, SVT, IST or other SVT
- Pleural effusion including malignant
- Presence of heart assist device
- Ventricular tachycardias

Behavioral, Nervous and Cerebrovascular

- Alzheimer's or other dementia with agitation; or behavioral, psychotic or mood disturbance; or anxiety
- Aphasia (not following cardiovascular disease)
- Acute cerebrovascular insufficiency
- Cerebral ischemia
- Critical illness myopathy or polyneuropathy
- Hemiplegia/hemiparesis and paraplegia
- Hydrocephalus (all types)
- Suicidal ideation
- Sundowning
- Withdrawal from substance(s) use, abuse or dependence

Hematology and Oncology

- Acute blood loss anemia
- Coagulation defect
- Constitutional aplastic anemias
- Hemorrhagic disorder due to extrinsic circulating anticoagulants
- Leukemia including in remission
- Malignant neoplasm of most sites except breast and prostate
- Pancytopenia
- Secondary Neuroendocrine tumor

Other

- Antimicrobial resistance (specify abx)
- HIV Disease/AIDS
- Homelessness**
 - Sheltered or unsheltered
- Inadequate housing**
 - Lack of utilities, pests, temperature, etc.
- Oral thrush
- SIRS
- Transplant status

**** proposed removal in FY 2027**

CCs by Body System

Gastrointestinal

- Ascites
- Attention to gastrostomy
- Bacterial or viral intestinal infection
- C. Difficile Enteritis
- Cholelithiasis with cholecystitis
- Colitis, enteritis, or gastroenteritis of infectious origin
- Colostomy or enterostomy complication
- Crohn's disease
- Chronic pancreatitis
- Diverticulitis
- Acute esophagitis
- Acute gastric, duodenal or peptic ulcer
- GI bleed, melena, hematemesis, hemoptysis
- Hernia with obstruction
- Ileus
- Intestinal malabsorption
- Ischemic or ulcerative colitis
- Jaundice
- Pseudocyst of pancreas
- Toxic gastroenteritis or due to radiation

Nephrology and Genitourinary

- Acute kidney injury (AKI)
- Calculus of ureter or kidney
- Chronic kidney disease stage 4 or 5
- Hydronephrosis or hydroureter
- Nephrotic syndrome
- Polycystic kidney
- Pyelonephritis
- Urinary Tract Infection (UTI)

Orthopedic and Integumentary

- Cellulitis except fingers or toes
- Cutaneous abscess
- Complication of a prosthetic joint
- Chronic thrombosis of vein (DVT)
- Fracture
 - Pathologic
 - Traumatic closed
- Non-traumatic compartment syndrome
- Non-pressure ulcer with necrosis
- Osteomyelitis

Respiratory

- Asthma exacerbation
- Atelectasis
- Chronic respiratory failure (home oxygen)
- COPD with exacerbation or infection
- Hemoptysis
- Non-cardiogenic (chronic) pulmonary edema
- Respiratory dependence

Metabolic

- Acidosis
 - Acute/chronic metabolic or lactic
 - Chronic respiratory
- Adult BMI <19.9 or ≥ 40.0
- Alkalosis
- Cachexia
- Hyponatremia or hyponatremia
- Malnutrition
 - Mild or moderate