Diabetes (ICD 10 diagnosis of E08-13),

Dialysis (ICD 10 diagnosis of Z49 or the phrase 'dialysis' on the hospital encounter),

Total parenteral nutrition (TPN) (order of parenteral nutrition on encounter),

Antineoplastic therapy (medication with pharm class of 'antineoplastic' given on the hospital encounter),

Blood product administration (blood product received during hospital encounter),

Immune deficiency (ICD 10 diagnosis of D84.9, or the phrases 'immunodeficiency,' 'immune deficiency'),

Severe neutropenia (At least one Absolute Neutrophil count less than 0.5 at any point during the hospital encounter),

Cancer (ICD 10 diagnosis of C01 - C100 on the hospital encounter)

**SDC2: Criteria for identification of diagnostic and central line utilization categories from EMR**