|  |  |  |
| --- | --- | --- |
| Condition | Source | Codes |
| Heparin induced thrombocytopenia | ICD-9-CM | 289.84 |
| Cardiac surgery | CCS | 43, 44, 49 |
| Vascular surgery | CCS | 51, 52, 55, 56, 59, 60, 61 |
| Orthopedic surgery | CCS | 145, 146, 147, 152, 153, 154 |
| Venous thromboses | ICD-9-CM | Pulmonary embolism (415.10, 415.11, 415.13, 415.19), lower extremity (453.4), upper extremity (453.8x), IVC (453.2), renal vein (453.3), intracranial venous sinus (325), mesenteric vein (557.0), portal vein (452.0), unspecified site (453.9) |
| Arterial thromboses | ICD-9-CM | Ischemic stroke (433.xx, 434.xx), acute coronary occlusion (410.xx, 411.81), Acute limb ischemia (444.21- upper extremity, 444.22- lower extremity), Bowel and mesenteric infarction (557.0) |

**Supplemental Table 1.** ICD-9-CM and CCS codes used

Abbreviations: CCS, Clinical Classification Software; ICD-9-C, International Classification of Diseases, 9th Edition, Clinical Modification