|  |  |  |
| --- | --- | --- |
| HITT (n, %) | Type of Thrombosis | N (%) |
| Overall(24704, 34.1%) | Venous | Lower extremity venous thrombosis | 7458 (30.2) |
| Upper extremity venous thrombosis | 3728 (15.1) |
| Pulmonary embolism | 2742 (11.1) |
| Arterial | Acute coronary occlusion | 5507 (22.3) |
| Occlusion of cerebral/vertebro-basilar arteries | 3281 (13.3) |
| Cardiac surgery (3381, 49.0%) | Arterial | Acute coronary occlusion | 1563 (46.2) |
| Occlusion of cerebral/vertebro-basilar arteries | 624 (18.5%) |
| Venous | Lower extremity venous thrombosis | 465 (13.8) |
| Upper extremity venous thrombosis | 423 (12.5) |
| Pulmonary embolism | 172 (5.1%) |
| Vascular surgery(7200, 80.1%) | Venous | Lower extremity venous thrombosis | 2745 (38.1) |
| Upper extremity venous thrombosis | 655 (9.1) |
| Portal vein thrombosis | 632 (8.8) |
| Arterial | Occlusion of cerebral/vertebro-basilar arteries | 1617 (22.5) |
| Arterial thrombus lower extremities | 643 (8.9) |
| Orthopedic surgery(462, 16.5%) | Venous | Lower extremity venous thrombosis | 168 (36.4) |
| Pulmonary embolism | 96 (20.8) |
| Upper extremity venous thrombosis | 67 (14.5) |
| Arterial | Acute coronary occlusion | 71 (15.4) |
| Occlusion of cerebral/vertebro-basilar arteries | 39 (8.4) |

**Supplemental Table 2.** Top five types of thromboses observed in HITT, including breakdown by surgery type

Abbreviation: HITT, Heparin induced thrombocytopenia with thrombosis