|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Encounter characteristics | Overall Cases *n* = 86,852 | Yes, HA-VTE*n* = 1,580 1.8% | No, HA-VTE*n* = 85,27298.2% | *p* |
| Sex assigned at birth, *n (%)* Female Male | 37,559 (43.2)49,283 (56.7) | 734 (46.5)846 (53.5) | 36,825 (43.2)48,437 (56.8) | 0.031 |
| Race categories, *n (%)* American Indian or Alaska Native Asian Asian/Indian/Pacific Islander Black/African American Hispanic or Latino Native Hawaiian / Pacific Islander Other/Mixed Unspecified White Not Collected | 950 (1.1)2,258 (2.6)723 (0.8)15,648 (18.0)10,221 (11.8)367 (0.4)6,687 (7.7)4,155 (4.8)36,894 (42.5)8,949 (10.3) | 7 (0.4)62 (3.9)9 (0.6)285 (18.0)144 (9.1)13 (0.8)139 (8.8)70 (4.4)762 (48.2)89 (5.6) | 943 (1.1)2,196 (2.6)714 (0.8)15,363 (18.0)10,077 (11.8)354 (0.4)6,548 (7.7)4,085 (4.8)36,132 (42.4)8,860 (10.4) | <0.001 |
| Hispanic or Latino, *n (%)* | 5,675 (6.5) | 125 (7.9) | 5,550 (6.5) | <0.001 |
| Pediatric age group, *n (%)* Infant: 30 days to < 1 year Child: 1 year to < 12 years Adolescent: 12 years to < 18 years | 27,913 (32.1)40,345 (46.5)18,594 (21.4) | 561 (35.5)596 (37.7)423 (26.8) | 27,352 (32.1)39,749 (46.6)18,171 (21.3) | <0.001 |
| Institution region, *n (%)* North American, non-US (*n* = 4) Midwest (*n* = 33) Northeast (*n* = 15) South (*n* = 42) West (*n* = 48) | 2,377 (2.7)24,234 (27.9)6,715 (7.7)30,084 (34.6)23,442 (27.0) | 8 (0.5)512 (32.4)207 (13.1)488 (30.9)365 (23.1) | 2,369 (2.8)23,722 (27.8)6,508 (7.6)29,596 (34.7)23,077 (27.1) | <0.001 |
| Institution size (by tertile), *n (%)* Small (*n* = 48 centers) Medium (*n* = 47 units) Large (*n* = 47 centers) | 5,746 (6.6)21,083 (24.3)60,023 (69.1) | 80 (5.1)312 (19.8)1,188 (75.2) | 5,666 (6.6)20,771 (24.4)58,835 (69.0) | <0.001 |

**Supplemental Table 3**. General demographic data among children with exposure to invasive mechanical ventilation compared by development of hospital acquired venous thromboembolism. [HA-VTE: hospital-acquired venous thromboembolism; US: United States]