|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Center | n | Hard signs | % | Absent hard signs | % | p vs total | Hemorrhagic | % | ischemic | % | p vs total |
| Baylor college of medicine/Ben Taub | 56 | 37 | 0.66 | 19 | 0.34 | 0.2717 | 16 | 0.29 | 27 | 0.48 | 0.0003 |
| Baylor university medical center | 11 | 6 | 0.55 | 5 | 0.45 | 1 | 4 | 0.36 | 4 | 0.36 | 0.4613 |
| Brigham and Womens | 9 | 5 | 0.56 | 4 | 0.44 | 1 | 4 | 0.44 | 4 | 0.44 | 0.4613 |
| Chandler regional medical center | 32 | 16 | 0.50 | 16 | 0.50 | 0.3724 | 12 | 0.38 | 10 | 0.31 | 0.3697 |
| Creighton | 17 | 5 | 0.29 | 12 | 0.71 | 0.0244 | 4 | 0.24 | 2 | 0.12 | 1 |
| Grady | 34 | 25 | 0.74 | 9 | 0.26 | 0.0796 | 22 | 0.65 | 7 | 0.21 | 0.3239 |
| Indiana University school of medicine | 56 | 34 | 0.61 | 22 | 0.39 | 0.7838 | 30 | 0.54 | 14 | 0.25 | 0.7495 |
| LA and USC | 203 | 132 | 0.65 | 71 | 0.35 | 0.0607 | 114 | 0.56 | 54 | 0.27 | 0.5481 |
| Loma Linda | 223 | 142 | 0.64 | 81 | 0.36 | 0.114 | 109 | 0.49 | 82 | 0.37 | 0.0363 |
| Lutheran medical center | 4 | 3 | 0.75 | 1 | 0.25 | 0.6438 | 1 | 0.25 | 2 | 0.50 | 0.2808 |
| MGH | 11 | 8 | 0.73 | 3 | 0.27 | 0.3763 | 3 | 0.27 | 7 | 0.64 | 0.0391 |
| Medical City Plano | 27 | 25 | 0.93 | 2 | 0.07 | 0.0001 | 24 | 0.89 | 3 | 0.11 | 0.0078 |
| Miami valley hospital | 107 | 71 | 0.66 | 36 | 0.34 | 0.1064 | 61 | 0.57 | 16 | 0.15 | 1 |
| Peacehealth southwest | 4 | 3 | 0.75 | 1 | 0.25 | 0.6438 | 3 | 0.75 | 1 | 0.25 | 1 |
| Regional medical center at Memphis | 244 | 47 | 0.19 | 197 | 0.81 | 0.0001 | 33 | 0.14 | 45 | 0.18 | 0.0001 |
| Ryder | 20 | 18 | 0.90 | 2 | 0.10 | 0.0028 | 17 | 0.85 | 2 | 0.10 | 0.0279 |
| SAMMC | 33 | 25 | 0.76 | 8 | 0.24 | 0.0492 | 24 | 0.73 | 6 | 0.18 | 0.1194 |
| Scripps Mercy | 12 | 9 | 0.75 | 3 | 0.25 | 0.3795 | 3 | 0.25 | 8 | 0.67 | 0.0207 |
| UC Davis health system | 44 | 24 | 0.55 | 20 | 0.45 | 0.6466 | 21 | 0.48 | 10 | 0.23 | 0.8504 |
| UF Health Jacksonville | 203 | 143 | 0.70 | 60 | 0.30 | 0.0005 | 121 | 0.60 | 53 | 0.26 | 0.2717 |
| University of Wisconsin-Madison | 13 | 13 | 1.00 | 0 | 0.00 | 0.0011 | 12 | 0.92 | 1 | 0.08 | 0.0422 |
| UMD-STC | 186 | 106 | 0.57 | 80 | 0.43 | 0.8156 | 91 | 0.49 | 30 | 0.16 | 0.0276 |
| UT health-Houston | 256 | 150 | 0.59 | 106 | 0.41 | 0.8928 | 130 | 0.51 | 68 | 0.27 | 0.9365 |
| Via Christi | 18 | 11 | 0.61 | 7 | 0.39 | 1 | 10 | 0.56 | 5 | 0.28 | 1 |
| Vidant | 87 | 50 | 0.57 | 37 | 0.43 | 0.9121 | 46 | 0.53 | 29 | 0.33 | 0.5325 |

Supplemental table 1