Table 1. Raw data Dengue Hospitalizations, by Regions

| Characteristics Variables | N | Overall, N = 579,7031 | North, N = 75,3041 | Northeast, N = 224,0851 | Center-West, N = 100,0561 | Southeast, N = 155,4051 | South, N = 24,8531 |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Age** | 579,703 | 30 (15, 49) | 27 (15, 44) | 25 (12, 45) | 36 (20, 53) | 34 (17, 54) | 37 (21, 55) |
| **Age in Categories** | 579,703 |  |  |  |  |  |  |
| 0-1 |  | 8,752 (1.5%) | 1,309 (1.7%) | 4,457 (2.0%) | 1,058 (1.1%) | 1,726 (1.1%) | 202 (0.8%) |
| 1-9 |  | 73,507 (13%) | 9,401 (12%) | 37,354 (17%) | 8,438 (8.4%) | 16,620 (11%) | 1,694 (6.8%) |
| 10-17 |  | 91,786 (16%) | 12,562 (17%) | 41,991 (19%) | 12,155 (12%) | 22,171 (14%) | 2,907 (12%) |
| 18-39 |  | 192,819 (33%) | 29,153 (39%) | 72,769 (32%) | 34,330 (34%) | 48,009 (31%) | 8,558 (34%) |
| 40-59 |  | 126,059 (22%) | 14,863 (20%) | 39,640 (18%) | 26,825 (27%) | 38,268 (25%) | 6,463 (26%) |
| 60-79 |  | 71,395 (12%) | 6,737 (8.9%) | 22,314 (10.0%) | 14,656 (15%) | 23,494 (15%) | 4,194 (17%) |
| 80+ |  | 15,385 (2.7%) | 1,279 (1.7%) | 5,560 (2.5%) | 2,594 (2.6%) | 5,117 (3.3%) | 835 (3.4%) |
| **Self-Reported Race** | 396,624 |  |  |  |  |  |  |
| Black |  | 12,467 (3.1%) | 1,042 (2.3%) | 3,946 (2.7%) | 1,187 (1.9%) | 5,760 (4.9%) | 532 (2.6%) |
| Brown |  | 244,869 (62%) | 39,925 (87%) | 120,476 (81%) | 34,973 (55%) | 45,113 (38%) | 4,382 (21%) |
| Indigenous |  | 1,092 (0.3%) | 306 (0.7%) | 116 (<0.1%) | 595 (0.9%) | 62 (<0.1%) | 13 (<0.1%) |
| White |  | 129,031 (33%) | 3,893 (8.5%) | 19,700 (13%) | 24,396 (39%) | 65,746 (55%) | 15,296 (74%) |
| Yellow |  | 9,165 (2.3%) | 700 (1.5%) | 4,003 (2.7%) | 2,116 (3.3%) | 1,991 (1.7%) | 355 (1.7%) |
| (Missing) |  | 183,079 | 29,438 | 75,844 | 36,789 | 36,733 | 4,275 |
| **Sexo** | 579,703 |  |  |  |  |  |  |
| Female |  | 310,308 (54%) | 38,225 (51%) | 121,175 (54%) | 54,916 (55%) | 82,550 (53%) | 13,442 (54%) |
| Male |  | 269,395 (46%) | 37,079 (49%) | 102,910 (46%) | 45,140 (45%) | 72,855 (47%) | 11,411 (46%) |
| **Time of Hospitalization** | 579,703 | 3.00 (2.00, 4.00) | 2.00 (2.00, 3.00) | 3.00 (2.00, 4.00) | 2.00 (2.00, 3.00) | 3.00 (2.00, 4.00) | 2.00 (2.00, 3.00) |
| **Outcome** | 579,703 |  |  |  |  |  |  |
| Death |  | 3,436 (0.6%) | 281 (0.4%) | 958 (0.4%) | 548 (0.5%) | 1,510 (1.0%) | 139 (0.6%) |
| Discharged |  | 576,267 (99%) | 75,023 (100%) | 223,127 (100%) | 99,508 (99%) | 153,895 (99%) | 24,714 (99%) |
| 1Median (IQR); n (%) | | | | | | | |