**Supplementary table 5:** In-hospital cardiac arrest stratified by age

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Age** | **Hayek 2020 (13)**  **(N = 400)**  **N (%)** | **Shah 2020 (14)**  **(N = 63)**  **N (%)** | **Shao 2020 (15)**  **(N = 136)**  **N (%)** | **Bhatla 2020 (18)**  **(N = 9)**  **N (%)** | **Miles 2020 (19)**  **(N = 99)**  **N (%)** | **Sheth 2020 (20)**  **(N = 31)**  **N (%)** | **Yuriditsky 2020 (22)**  **(N = 55)**  **N (%)** | **Total (N = 793)**  **N (%, 95%-CI)** |
| 14-18 | 0 (0.0) | 0 (0.0) | 1 (0.7) | 0 (0.0) | 0 (0.0) | 0 (0.0) | 0 (0.0) | **1 (0.1, 0.0-0.7)** |
| 19-29 | 11 (2.8) | 1 (1.6) | 2 (1.5) | 0 (0.0) | 4 (4.0) | 0 (0.0) | 0 (0.0) | **18 (2.3, 1.4-3.6)** |
| 30-39 | 28 (7.0) | 2 (3.2) | 2 (1.5) | 1 (11.1) | 3 (3.0) | 1 (3.2) | 2 (3.6) | **39 (4.9, 3.5-6.7)** |
| 40-49 | 41 (10.3) | 7 (11.1) | 3 (2.2) | 3 (33.3) | 4 (4.0) | 2 (6.5) | 2 (3.6) | **62 (7.8, 6.0-9.9)** |
| 50-59 | 83 (20.8) | 7 (11.1) | 18 (13.2) | 3 (33.3) | 21 (21.2) | 6 (19.4) | 7 (12.7) | **145 (18.3, 15.6-21.2)** |
| 60-69 | 124 (31.0) | 26 (41.3) | 46 (33.8) | 0 (0.0) | 26 (26.3) | 9 (29.0) | 22 (40.0) | **253 (31.9, 28.7-35.3)** |
| 70-79 | 79 (19.8) | 14 (22.2) | 39 (28.7) | 1 (11.1) | 27 (27.3) | 8 (25.8) | 11 (20.0) | **179 (22.6, 19.7-25.6)** |
| ≥80 | 34 (8.5) | 6 (9.5) | 25 (18.4) | 1 (11.1) | 14 (14.1) | 5 (16.1) | 11 (20.0) | **96 (12.1, 9.9-14.6)** |