COVID-19 hospitalisation by smoking status

|  | | Community | | | | | | | Hospitalised | | | | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Author | Population with outcome | N (%) | Current smoker (%) | Former smoker (%) | Current/former smoker (%) | Never smoker (%) | Never/unknown smoker (%) | Not stated (%) | N (%) | Current smoker (%) | Former smoker (%) | Current/former smoker (%) | Never smoker (%) | Never/unknown smoker (%) | Not stated (%) |
| Rentsch | 554 | 269 (48%) | 69 (25.65%) | 90 (33.46%) | - | 110 (40.89%) | - | - | 285 (51%) | 90 (31.58%) | 89 (31.23%) | - | 106 (37.19%) | - | - |
| Chow (US CDC) | 6,637 | 5143 (77%) | 61 (1.19%) | 80 (1.56%) | - | - | - | 5002 (97.26%) | 1494 (22%) | 27 (1.81%) | 78 (5.22%) | - | - | - | 1389 (92.97%) |
| Argenziano | 1,000 | 151 (15%) | 14 (9.27%) | 18 (11.92%) | - | 119 (78.81%) | - | - | 849 (84%) | 35 (4.12%) | 161 (18.96%) | - | 653 (76.91%) | - | - |
| Lubetzky | 54 | 15 (27%) | - | - | 4 (26.67%) | - | - | 11 (73.33%) | 39 (72%) | - | - | 8 (20.51%) | - | - | 31 (79.49%) |
| Carillo-Vega | 9,946 | 3922 (39%) | 408 (10.40%) | - | - | - | - | 3514 (89.60%) | 6024 (60%) | 486 (8.07%) | - | - | - | - | 5538 (91.93%) |
| Yanover | 4,353 | 4180 (96%) | 484 (11.58%) | 118 (2.82%) | - | 3578 (85.60%) | - | - | 173 (3%) | 30 (17.34%) | 11 (6.36%) | - | 132 (76.30%) | - | - |
| Hamer | 387,109 | 386349 (99%) | 37333 (9.66%) | 134542 (34.82%) | - | 214474 (55.51%) | - | - | 760 (0%) | 93 (12.24%) | 313 (41.18%) | - | 354 (46.58%) | - | - |
| Heili-Frades | 4,712 | 1973 (41%) | 121 (6.13%) | 222 (11.25%) | - | - | 1630 (82.62%) | 1630 (82.62%) | 2739 (58%) | 112 (4.09%) | 598 (21.83%) | - | - | 2029 (74.08%) | - |
| Freites | 123 | 69 (56%) | 1 (1.45%) | - | - | - | - | 68 (98.55%) | 54 (43%) | 3 (5.56%) | - | - | - | - | 51 (94.44%) |
| Berumen | 102,875 | 18832 (18%) | - | - | 1546 (8.21%) | - | 17286 (91.79%) | - | 12690 (12%) | - | - | 1202 (9.47%) | - | 11488 (90.53%) | - |
| Gianfrancesco | 600 | 323 (53%) | - | - | 61 (18.89%) | - | - | 262 (81.11%) | 277 (46%) | - | - | 68 (24.55%) | - | - | 209 (75.45%) |
| Chaudhry | 40 | 19 (47%) | - | - | 0 (0.00%) | - | - | 19 (100.00%) | 21 (52%) | - | - | 6 (28.57%) | - | - | 15 (71.43%) |
| Giannouchos | 89,756 | 58485 (65%) | 4679 (8.00%) | - | - | - | 53806 (92.00%) | - | 31271 (34%) | 2721 (8.70%) | - | - | - | 28550 (91.30%) | - |
| Wang, Oekelen | 57 | 22 (38%) | - | - | 6 (27.27%) | - | - | 16 (72.73%) | 36 (63%) | - | - | 15 (41.67%) | - | - | 20 (55.56%) |
| Miyara | 470 | 132 (28%) | 14 (10.61%) | 41 (31.06%) | - | 77 (58.33%) | - | - | 338 (71%) | 18 (5.33%) | 111 (32.84%) | - | 209 (61.83%) | - | - |
| Suleyman | 463 | 108 (23%) | - | - | 23 (21.30%) | - | - | 85 (78.70%) | 355 (76%) | - | - | 137 (38.59%) | - | - | 218 (61.41%) |
| Garassino | 196 | 48 (24%) | 10 (20.83%) | 27 (56.25%) | - | 11 (22.92%) | - | - | 152 (77%) | 38 (25.00%) | 84 (55.26%) | - | 26 (17.11%) | - | - |
| Siso-Almirall | 260 | 119 (45%) | - | - | 31 (26.05%) | - | - | 88 (73.95%) | 141 (54%) | - | - | 50 (35.46%) | - | - | 91 (64.54%) |
| Gu | 884 | 511 (57%) | 30 (5.87%) | 126 (24.66%) | - | 355 (69.47%) | - | - | 373 (42%) | 10 (2.68%) | 138 (37.00%) | - | 225 (60.32%) | - | - |
| Killerby | 531 | 311 (58%) | - | - | 37 (11.90%) | 222 (71.38%) | - | 52 (16.72%) | 220 (41%) | - | - | 54 (24.55%) | 157 (71.36%) | - | 9 (4.09%) |
| Nguyen | 689 | 333 (48%) | - | - | 57 (17.12%) | - | - | 276 (82.88%) | 356 (51%) | - | - | 114 (32.02%) | - | - | 242 (67.98%) |
| Mendy | 689 | 473 (68%) | - | - | 84 (17.76%) | - | - | 389 (82.24%) | 216 (31%) | - | - | 86 (39.81%) | - | - | 130 (60.19%) |
| Soares | 10,713 | 9561 (89%) | 132 (1.38%) | - | - | - | 9429 (98.62%) | - | 1152 (10%) | 77 (6.68%) | - | - | - | 1075 (93.32%) | - |
| Zobairy | 203 | 65 (32%) | 1 (1.54%) | - | - | - | 64 (98.46%) | - | 138 (67%) | 11 (7.97%) | - | - | - | 127 (92.03%) | - |
| Izquierdo | 1,006 | 743 (73%) | 52 (7.00%) | - | - | - | 691 (93.00%) | - | 263 (26%) | 16 (6.08%) | - | - | - | 247 (93.92%) | - |
| Rizzo | 76,819 | 60039 (78%) | 3931 (6.55%) | 11379 (18.95%) | - | 30042 (50.04%) | - | 14687 (24.46%) | 16780 (21%) | 1254 (7.47%) | 4585 (27.32%) | - | 8693 (51.81%) | - | 2248 (13.40%) |
| Pan | 12,084 | 8548 (70%) | - | - | 1263 (14.78%) | - | - | 7285 (85.22%) | 3536 (29%) | - | - | 874 (24.72%) | - | - | 2662 (75.28%) |
| Petrilli | 5,279 | 2538 (48%) | 147 (5.79%) | 337 (13.28%) | - | 1678 (66.12%) | - | 376 (14.81%) | 2741 (51%) | 141 (5.14%) | 565 (20.61%) | - | 1590 (58.01%) | - | 445 (16.23%) |
| Vilar, Garcia | 328,892 | 291254 (88%) | 64792 (22.25%) | - | - | - | - | 226462 (77.75%) | 37638 (11%) | 9526 (25.31%) | - | - | - | - | 28112 (74.69%) |
| Ibarra, Nava | 416,546 | 302693 (72%) | 26773 (8.84%) | - | - | - | - | 275920 (91.16%) | 113853 (27%) | 8875 (7.80%) | - | - | - | - | 104978 (92.20%) |
| Dashti | 12,347 | 8946 (72%) | 353 (3.95%) | 1099 (12.28%) | - | 5133 (57.38%) | - | 2361 (26.39%) | 3401 (27%) | 210 (6.17%) | 860 (25.29%) | - | 1920 (56.45%) | - | 411 (12.08%) |
| da Silva Neto | 91 | 44 (48%) | - | - | 4 (9.09%) | - | 40 (90.91%) | - | 47 (51%) | - | - | 14 (29.79%) | - | 33 (70.21%) | - |
| Israel, Schaffer | 26,676 | 13706 (51%) | 944 (6.89%) | 2166 (15.80%) | - | 10596 (77.31%) | - | - | 12970 (48%) | 880 (6.78%) | 1936 (14.93%) | - | 10154 (78.29%) | - | - |
| Luo, Rizvi | 10,131 | 6624 (65%) | 716 (10.81%) | 2484 (37.50%) | - | 2542 (38.38%) | - | 882 (13.32%) | 3507 (34%) | 419 (11.95%) | 1593 (45.42%) | - | 1102 (31.42%) | - | 393 (11.21%) |
| Zhou, Qin | 1,596 | 576 (36%) | 63 (10.94%) | 190 (32.99%) | - | 318 (55.21%) | - | 5 (0.87%) | 1020 (63%) | 116 (11.37%) | 429 (42.06%) | - | 462 (45.29%) | - | 13 (1.27%) |
| Raines | 331,298 | 235840 (71%) | - | - | 16676 (7.07%) | - | - | 219164 (92.93%) | 95458 (28%) | - | - | 7517 (7.87%) | - | - | 87941 (92.13%) |
| Kim, Han | 4,536 | 3578 (78%) | 247 (6.90%) | 943 (26.36%) | - | 1795 (50.17%) | - | 593 (16.57%) | 958 (21%) | 82 (8.56%) | 349 (36.43%) | - | 467 (48.75%) | - | 60 (6.26%) |
| Invernizzi | 107 | 69 (64%) | 21 (30.43%) | - | - | - | - | 48 (69.57%) | 38 (35%) | 11 (28.95%) | - | - | - | - | 27 (71.05%) |
| Hoertel, Sanchez, Vernet | 70 | 36 (51%) | 1 (2.78%) | 10 (27.78%) | - | 25 (69.44%) | - | - | 34 (48%) | 0 (0.00%) | 10 (29.41%) | - | 24 (70.59%) | - | - |
| Joubert | 604 | 246 (40%) | 12 (4.88%) | 14 (5.69%) | - | 55 (22.36%) | - | 165 (67.07%) | 328 (54%) | 14 (4.27%) | 66 (20.12%) | - | 177 (53.96%) | - | 71 (21.65%) |