

| var | cat | exposure=qt_1 | exposure=qt_2 | exposure=qt_3 | exposure=qt_4 | p.value | var_lbl |
|--------------------|---------------------------|-----------------------------------|--------------------------------------|--------------------------------------|---------------------------------------|---------|--------------------|
| n | | 28593 | 27472 | 40968 | 41038 | NA | n |
| AGE_AT_OSA_DX1 | mean(sd); med(iqr) [miss] | 76.8 (14.9);72(68,76) [0] | 75.4 (13.7);71(68,75) [0] | 75.2 (13.2);71(68,75) [0] | 75.2 (12.9);71(68,75) [0] | 0 | AGE_AT_OSA_DX1 |
| AGEGRP | agegrp1,n(%) [miss] | 9905 (34.6%) [0] | 10542 (38.4%) [0] | 15307 (37.4%) [0] | 14627 (35.6%) [0] | 5e-04 | AGEGRP |
| | agegrp2,n(%) [miss] | 9498 (33.2%) [0] | 9195 (33.5%) [0] | 14320 (34.9%) [0] | 14705 (35.8%) [0] | | |
| | agegrp3,n(%) [miss] | 4807 (16.8%) [0] | 4297 (15.6%) [0] | 6584 (16.1%) [0] | 6996 (17%) [0] | | |
| | agegrp4,n(%) [miss] | 4383 (15.3%) [0] | 3438 (12.5%) [0] | 4757 (11.6%) [0] | 4710 (11.5%) [0] | | |
| SEXF | 0,n(%) [miss] | 14451 (50.5%) [0] | 15281 (55.6%) [0] | 22766 (55.6%) [0] | 21395 (52.1%) [0] | 5e-04 | SEXF |
| | 1,n(%) [miss] | 14142 (49.5%) [0] | 12191 (44.4%) [0] | 18202 (44.4%) [0] | 19643 (47.9%) [0] | | |
| RACE_LABEL | AA,n(%) [miss] | 1397 (4.9%) [0] | 960 (3.5%) [0] | 1055 (2.6%) [0] | 905 (2.2%) [0] | 5e-04 | RACE_LABEL |
| | AI,n(%) [miss] | 75 (0.3%) [0] | 66 (0.2%) [0] | 83 (0.2%) [0] | 68 (0.2%) [0] | | |
| | Asian,n(%) [miss] | 339 (1.2%) [0] | 230 (0.8%) [0] | 294 (0.7%) [0] | 291 (0.7%) [0] | | |
| | Other,n(%) [miss] | 142 (0.5%) [0] | 135 (0.5%) [0] | 187 (0.5%) [0] | 180 (0.4%) [0] | | |
| | Unknown,n(%) [miss] | 2532 (8.9%) [0] | 1794 (6.5%) [0] | 2006 (4.9%) [0] | 1616 (3.9%) [0] | | |
| | White,n(%) [miss] | 24108 (84.3%) [0] | 24287 (88.4%) [0] | 37343 (91.1%) [0] | 37978 (92.5%) [0] | | |
| LIS_DUAL_IND | 0,n(%) [miss] | 19773 (69.2%) [0] | 20776 (75.6%) [0] | 32204 (78.6%) [0] | 32690 (79.7%) [0] | 5e-04 | LIS_DUAL_IND |
| | 1,n(%) [miss] | 8820 (30.9%) [0] | 6696 (24.4%) [0] | 8764 (21.4%) [0] | 8348 (20.3%) [0] | | |
| CCI_SCORE | mean(sd); med(iqr) [miss] | 4.2 (4);3(1,6) [0] | 3.7 (3.8);3(1,5) [0] | 3.6 (3.7);2(1,5) [0] | 3.7 (3.7);3(1,5) [0] | 0 | CCI_SCORE |
| OBES | 0,n(%) [miss] | 16346 (57.2%) [0] | 15497 (56.4%) [0] | 22982 (56.1%) [0] | 22417 (54.6%) [0] | 5e-04 | OBES |
| | 1,n(%) [miss] | 12247 (42.8%) [0] | 11975 (43.6%) [0] | 17986 (43.9%) [0] | 18621 (45.4%) [0] | | |
| T2DM | 0,n(%) [miss] | 17371 (60.8%) [0] | 17072 (62.1%) [0] | 26368 (64.4%) [0] | 27193 (66.3%) [0] | 5e-04 | T2DM |
| | 1,n(%) [miss] | 11222 (39.2%) [0] | 10400 (37.9%) [0] | 14600 (35.6%) [0] | 13845 (33.7%) [0] | | |
| CKD | 0,n(%) [miss] | 23790 (83.2%) [0] | 23589 (85.9%) [0] | 35174 (85.9%) [0] | 35310 (86%) [0] | 5e-04 | CKD |
| | 1,n(%) [miss] | 4803 (16.8%) [0] | 3883 (14.1%) [0] | 5794 (14.1%) [0] | 5728 (14%) [0] | | |
| COPD | 0,n(%) [miss] | 22693 (79.4%) [0] | 23001 (83.7%) [0] | 34672 (84.6%) [0] | 34219 (83.4%) [0] | 5e-04 | COPD |
| | 1,n(%) [miss] | 5900 (20.6%) [0] | 4471 (16.3%) [0] | 6296 (15.4%) [0] | 6819 (16.6%) [0] | | |
| AFIB | 0,n(%) [miss] | 26416 (92.4%) [0] | 25317 (92.2%) [0] | 37522 (91.6%) [0] | 37062 (90.3%) [0] | 5e-04 | AFIB |
| | 1,n(%) [miss] | 2177 (7.6%) [0] | 2155 (7.8%) [0] | 3446 (8.4%) [0] | 3976 (9.7%) [0] | | |
| HTN | 0,n(%) [miss] | 3929 (13.7%) [0] | 4134 (15%) [0] | 6274 (15.3%) [0] | 6088 (14.8%) [0] | 5e-04 | HTN |
| | 1,n(%) [miss] | 24664 (86.3%) [0] | 23338 (85%) [0] | 34694 (84.7%) [0] | 34950 (85.2%) [0] | | |
| ND | 0,n(%) [miss] | 19919 (69.7%) [0] | 20910 (76.1%) [0] | 31309 (78.4%) [0] | 30470 (74.2%) [0] | 5e-04 | ND |
| | 1,n(%) [miss] | 8674 (30.3%) [0] | 6562 (23.9%) [0] | 9659 (23.6%) [0] | 10568 (25.8%) [0] | | |
| HYSM | 0,n(%) [miss] | 21986 (76.9%) [0] | 21482 (78.2%) [0] | 31449 (76.8%) [0] | 30360 (74%) [0] | 5e-04 | HYSM |
| | 1,n(%) [miss] | 6607 (23.1%) [0] | 5990 (21.8%) [0] | 9519 (23.2%) [0] | 10678 (26%) [0] | | |
| INSM | 0,n(%) [miss] | 21300 (74.5%) [0] | 22180 (80.7%) [0] | 32820 (80.1%) [0] | 31944 (77.8%) [0] | 5e-04 | INSM |
| | 1,n(%) [miss] | 7293 (25.5%) [0] | 5292 (19.3%) [0] | 8148 (19.9%) [0] | 9094 (22.2%) [0] | | |
| ACG | 0,n(%) [miss] | 26067 (91.2%) [0] | 24865 (90.5%) [0] | 36917 (90.1%) [0] | 36832 (89.8%) [0] | 5e-04 | ACG |
| | 1,n(%) [miss] | 2526 (8.8%) [0] | 2607 (9.5%) [0] | 4051 (9.9%) [0] | 4206 (10.2%) [0] | | |
| AHT | 0,n(%) [miss] | 12335 (43.1%) [0] | 11617 (42.3%) [0] | 16951 (41.4%) [0] | 16829 (41%) [0] | 5e-04 | AHT |
| | 1,n(%) [miss] | 16258 (56.9%) [0] | 15855 (57.7%) [0] | 24017 (58.6%) [0] | 24209 (59%) [0] | | |
| ALP | 0,n(%) [miss] | 16660 (58.3%) [0] | 15596 (56.8%) [0] | 22701 (55.4%) [0] | 22679 (55.3%) [0] | 5e-04 | ALP |
| | 1,n(%) [miss] | 11933 (41.7%) [0] | 11876 (43.2%) [0] | 18267 (44.6%) [0] | 18359 (44.7%) [0] | | |
| BGR | 0,n(%) [miss] | 23569 (82.4%) [0] | 22474 (81.8%) [0] | 34059 (83.1%) [0] | 34800 (84.8%) [0] | 5e-04 | BGR |
| | 1,n(%) [miss] | 5024 (17.6%) [0] | 4998 (18.2%) [0] | 6909 (16.9%) [0] | 6238 (15.2%) [0] | | |
| MI_status | 0,n(%) [miss] | 26215 (91.7%) [0] | 25325 (92.2%) [0] | 37962 (92.7%) [0] | 38373 (93.5%) [0] | 5e-04 | MI_status |
| | 1,n(%) [miss] | 2378 (8.3%) [0] | 2147 (7.8%) [0] | 3006 (7.3%) [0] | 2665 (6.5%) [0] | | |
| HF_status | 0,n(%) [miss] | 23333 (81.6%) [0] | 23020 (83.8%) [0] | 34655 (84.6%) [0] | 35120 (85.6%) [0] | 5e-04 | HF_status |
| | 1,n(%) [miss] | 5260 (18.4%) [0] | 4452 (16.2%) [0] | 6313 (15.4%) [0] | 5918 (14.4%) [0] | | |
| STROKE_status | 0,n(%) [miss] | 26182 (91.6%) [0] | 25548 (93%) [0] | 38110 (93%) [0] | 38504 (93.8%) [0] | 5e-04 | STROKE_status |
| | 1,n(%) [miss] | 2411 (8.4%) [0] | 1924 (7%) [0] | 2858 (7%) [0] | 2534 (6.2%) [0] | | |
| REVASC_status | 0,n(%) [miss] | 27480 (96.1%) [0] | 26371 (96%) [0] | 39228 (95.8%) [0] | 39486 (96.2%) [0] | 0.006 | REVASC_status |
| | 1,n(%) [miss] | 1113 (3.9%) [0] | 1101 (4%) [0] | 1740 (4.2%) [0] | 1552 (3.8%) [0] | | |
| MACE_status | 0,n(%) [miss] | 20836 (72.9%) [0] | 20737 (75.5%) [0] | 31193 (76.1%) [0] | 31874 (77.7%) [0] | 5e-04 | MACE_status |
| | 1,n(%) [miss] | 7757 (27.1%) [0] | 6735 (24.5%) [0] | 9775 (23.9%) [0] | 9164 (22.3%) [0] | | |
| DEATH_status | 0,n(%) [miss] | 26575 (92.9%) [0] | 26028 (94.7%) [0] | 39092 (95.4%) [0] | 39330 (95.8%) [0] | 5e-04 | DEATH_status |
| | 1,n(%) [miss] | 2018 (7.1%) [0] | 1444 (5.3%) [0] | 1876 (4.6%) [0] | 1708 (4.2%) [0] | | |
| MI_time | mean(sd); med(iqr) [miss] | 1679.9 (839.3);1585(945,2382) [0] | 1710.8 (870.8);1703(884,2435) [0] | 1738.5 (850.4);1696(975.75,2460) [0] | 1667.2 (808.9);1561(982,2319) [0] | 0 | MI_time |
| HF_time | mean(sd); med(iqr) [miss] | 1598.5 (818.9);1478(889,2239) [0] | 1643.5 (858.4);1581(835,2326) [0] | 1672.9 (840);1599(921.75,2365) [0] | 1604.8 (794.3);1480(832,2215) [0] | 0 | HF_time |
| STROKE_time | mean(sd); med(iqr) [miss] | 1679.9 (837.4);1588(946,2376) [0] | 1720.9 (872.3);1718(892,2446) [0] | 1744.3 (850);1706(983,2466) [0] | 1670.7 (807.6);1568(988,2320) [0] | 0 | STROKE_time |
| REVASC_time | mean(sd); med(iqr) [miss] | 1706.8 (843.7);1623(966,2423) [0] | 1738.5 (875.5);1751(906,2473) [0] | 1760.1 (853.1);1725(996,2488) [0] | 1684.1 (811.1);1584(996,2344.75) [0] | 0 | REVASC_time |
| MACE_time | mean(sd); med(iqr) [miss] | 1521.8 (801.1);1367(831,2114) [0] | 1562 (838.7);1435(780.75,2185) [0] | 1591.8 (823.4);1476(857,2233) [0] | 1534.4 (778);1395(877,2095) [0] | 0 | MACE_time |
| DEATH_time | mean(sd); med(iqr) [miss] | 1740.8 (849);1675(990,2473) [0] | 1774.8 (882.1);1811(933,2523.25) [0] | 1798.1 (857.7);1781(1030,2541) [0] | 1716.2 (816.8);1625(1025,2392.75) [0] | 0 | DEATH_time |
| DAYS_OSA_TO_CENSOR | mean(sd); med(iqr) [miss] | 1741.9 (849.1);1677(990,2474) [0] | 1775.6 (882.2);1812(934,2526) [0] | 1798.8 (857.7);1783.5(1031,2541) [0] | 1716.8 (816.8);1625(1025,2393) [0] | 0 | DAYS_OSA_TO_CENSOR |