Summary descriptives table by groups of `outcome\_death'

|  | **[ALL]** | **0** | **1** | **p.overall** |
| --- | --- | --- | --- | --- |
|  | ***N=1500*** | ***N=1273*** | ***N=227*** |  |
| outcome\_death: |  |  |  | 0.000 |
| 0 | 1273 (84.9%) | 1273 (100%) | 0 (0.00%) |  |
| 1 | 227 (15.1%) | 0 (0.00%) | 227 (100%) |  |
| outcome\_MACE: |  |  |  | <0.001 |
| 0 | 1227 (81.8%) | 1207 (94.8%) | 20 (8.81%) |  |
| 1 | 273 (18.2%) | 66 (5.18%) | 207 (91.2%) |  |
| outcome\_MACE\_CV\_death: |  |  |  | <0.001 |
| 0 | 1286 (86.5%) | 1269 (100%) | 17 (7.83%) |  |
| 1 | 200 (13.5%) | 0 (0.00%) | 200 (92.2%) |  |
| outcome\_MACE\_NonFatal\_MI: |  |  |  | 0.302 |
| 0 | 1414 (95.2%) | 1204 (94.9%) | 210 (96.8%) |  |
| 1 | 72 (4.85%) | 65 (5.12%) | 7 (3.23%) |  |
| demo\_age | 64.2 (11.8) | 63.3 (11.7) | 69.1 (11.2) | <0.001 |
| demo\_gender | 1123 (74.9%) | 924 (72.6%) | 199 (87.7%) | <0.001 |
| demo\_BMI | 27.7 (5.47) | 27.7 (5.52) | 27.6 (5.20) | 0.889 |
| CV\_risk\_diabete | 547 (36.5%) | 417 (32.8%) | 130 (57.3%) | <0.001 |
| CV\_risk\_HTA | 650 (43.3%) | 534 (41.9%) | 116 (51.1%) | 0.013 |
| CV\_risk\_obesity | 407 (27.1%) | 343 (26.9%) | 64 (28.2%) | 0.757 |
| CV\_risk\_dyslipidemia | 708 (47.2%) | 598 (47.0%) | 110 (48.5%) | 0.734 |
| CV\_risk\_Smoking | 265 (17.7%) | 222 (17.4%) | 43 (18.9%) | 0.651 |
| history\_med\_MI | 573 (38.2%) | 491 (38.6%) | 82 (36.1%) | 0.532 |
| history\_coronary\_procedure | 1328 (88.5%) | 1129 (88.7%) | 199 (87.7%) | 0.739 |
| history\_interv\_PCI | 105 (7.00%) | 79 (6.21%) | 26 (11.5%) | 0.007 |
| history\_interv\_CABG | 1240 (82.7%) | 1066 (83.7%) | 174 (76.7%) | 0.012 |
| med\_periph\_atheroma | 86 (5.73%) | 58 (4.56%) | 28 (12.3%) | <0.001 |
| history\_stroke | 50 (3.33%) | 36 (2.83%) | 14 (6.17%) | 0.017 |
| med\_pacemaker | 16 (1.07%) | 16 (1.26%) | 0 (0.00%) | 0.152 |
| med\_CKD | 34 (2.27%) | 23 (1.81%) | 11 (4.85%) | 0.010 |
| history\_hospit\_HF | 95 (6.33%) | 72 (5.66%) | 23 (10.1%) | 0.016 |
| history\_AFib | 128 (8.53%) | 95 (7.46%) | 33 (14.5%) | 0.001 |
| clini\_NYHA | 198 (13.2%) | 172 (13.5%) | 26 (11.5%) | 0.461 |
| clini\_cardiac\_rythm | 124 (8.27%) | 95 (7.46%) | 29 (12.8%) | 0.011 |
| CMR\_LVEF\_5 | 8.74 (1.17) | 8.79 (1.16) | 8.45 (1.21) | <0.001 |
| CMR\_LVEDV\_5 | 10.3 (2.21) | 10.3 (2.17) | 10.7 (2.43) | 0.022 |
| CMR\_LVESV\_5 | 5.89 (1.83) | 5.83 (1.80) | 6.24 (1.95) | 0.004 |
| CMR\_LV\_mass | 90.3 (20.2) | 89.9 (20.3) | 92.3 (19.4) | 0.090 |
| CMR\_RV\_dysfunction | 60 (4.00%) | 33 (2.59%) | 27 (11.9%) | <0.001 |
| CMR\_LGE\_ischemic\_presence: |  |  |  | <0.001 |
| No\_ischemic\_LGE | 703 (46.9%) | 659 (51.8%) | 44 (19.4%) |  |
| Presence\_of\_ischemic\_LGE | 797 (53.1%) | 614 (48.2%) | 183 (80.6%) |  |
| CMR\_LGE\_ischemic\_extent\_count | 1.77 (2.11) | 1.32 (1.64) | 4.30 (2.63) | <0.001 |
| CMR\_LGE\_ischemic\_extent\_categ: |  |  |  | <0.001 |
| A\_No\_ischemic\_LGE | 703 (46.9%) | 659 (51.8%) | 44 (19.4%) |  |
| B\_1\_2\_segments | 284 (18.9%) | 276 (21.7%) | 8 (3.52%) |  |
| C\_3\_5\_segments | 418 (27.9%) | 335 (26.3%) | 83 (36.6%) |  |
| D\_more6\_segments | 95 (6.33%) | 3 (0.24%) | 92 (40.5%) |  |
| CMR\_LGE\_ischemic\_transmurality: |  |  |  | <0.001 |
| A\_No\_ischemic\_LGE | 703 (46.9%) | 659 (51.8%) | 44 (19.4%) |  |
| B\_Subendocardial<50% | 358 (23.9%) | 332 (26.1%) | 26 (11.5%) |  |
| C\_Subendocardial≥50% | 341 (22.7%) | 257 (20.2%) | 84 (37.0%) |  |
| D\_Transmural | 98 (6.53%) | 25 (1.96%) | 73 (32.2%) |  |
| CMR\_LGE\_ischemic\_location\_4: |  |  |  | <0.001 |
| A\_No\_ischemic\_LGE | 703 (46.9%) | 659 (51.8%) | 44 (19.4%) |  |
| B\_Neither\_anterior\_nor\_septal | 535 (35.7%) | 524 (41.2%) | 11 (4.85%) |  |
| C\_Anterior\_without\_septal | 82 (5.47%) | 60 (4.71%) | 22 (9.69%) |  |
| D\_Septal | 180 (12.0%) | 30 (2.36%) | 150 (66.1%) |  |
| CMR\_LGE\_ischemic\_anterior | 222 (14.8%) | 72 (5.66%) | 150 (66.1%) | <0.001 |
| CMR\_LGE\_ischemic\_septal | 180 (12.0%) | 30 (2.36%) | 150 (66.1%) | <0.001 |
| CMR\_LGE\_ischemic\_inferior | 284 (18.9%) | 257 (20.2%) | 27 (11.9%) | 0.004 |
| CMR\_LGE\_ischemic\_lateral | 261 (17.4%) | 189 (14.8%) | 72 (31.7%) | <0.001 |
| CMR\_LGE\_ischemic\_Apical | 282 (18.8%) | 182 (14.3%) | 100 (44.1%) | <0.001 |
| CMR\_LGE\_midwall\_presence: |  |  |  | <0.001 |
| A\_No\_midwall\_LGE | 1320 (88.0%) | 1196 (94.0%) | 124 (54.6%) |  |
| B\_Presence\_of\_midwall\_LGE | 180 (12.0%) | 77 (6.05%) | 103 (45.4%) |  |
| CMR\_LGE\_presence\_ischemic\_and\_midwall | 115 (7.67%) | 38 (2.99%) | 77 (33.9%) | <0.001 |
| outcome\_revascularisation\_90days | 596 (39.7%) | 512 (40.2%) | 84 (37.0%) | 0.402 |