Summary descriptives table by groups of `CMR\_LGE\_midwall\_presence'

|  | **[ALL]** | **A\_No\_midwall\_LGE** | **B\_Presence\_of\_midwall\_LGE** | **p.overall** |
| --- | --- | --- | --- | --- |
|  | ***N=6082*** | ***N=5380*** | ***N=702*** |  |
| demo\_age | 64.5 (11.8) | 64.4 (11.8) | 65.8 (11.6) | 0.002 |
| demo\_gender | 4419 (72.7%) | 3894 (72.4%) | 525 (74.8%) | 0.193 |
| demo\_BMI | 27.7 (5.33) | 27.6 (5.31) | 28.3 (5.43) | 0.005 |
| CV\_risk\_diabete | 2309 (38.0%) | 1985 (36.9%) | 324 (46.2%) | <0.001 |
| CV\_risk\_HTA | 3144 (51.7%) | 2665 (49.5%) | 479 (68.2%) | <0.001 |
| CV\_risk\_obesity | 1687 (27.7%) | 1459 (27.1%) | 228 (32.5%) | 0.003 |
| CV\_risk\_dyslipidemia | 3005 (49.4%) | 2619 (48.7%) | 386 (55.0%) | 0.002 |
| CV\_risk\_Smoking | 1285 (21.1%) | 1144 (21.3%) | 141 (20.1%) | 0.503 |
| history\_med\_MI | 2354 (38.7%) | 2082 (38.7%) | 272 (38.7%) | 1.000 |
| history\_coronary\_procedure | 5394 (88.7%) | 4775 (88.8%) | 619 (88.2%) | 0.696 |
| history\_interv\_PCI | 380 (6.25%) | 336 (6.25%) | 44 (6.27%) | 1.000 |
| history\_interv\_CABG | 5085 (83.6%) | 4501 (83.7%) | 584 (83.2%) | 0.793 |
| med\_periph\_atheroma | 344 (5.66%) | 298 (5.54%) | 46 (6.55%) | 0.314 |
| history\_stroke | 186 (3.06%) | 165 (3.07%) | 21 (2.99%) | 1.000 |
| med\_pacemaker | 41 (0.67%) | 28 (0.52%) | 13 (1.85%) | <0.001 |
| med\_CKD | 121 (1.99%) | 93 (1.73%) | 28 (3.99%) | <0.001 |
| history\_hospit\_HF | 368 (6.05%) | 332 (6.17%) | 36 (5.13%) | 0.315 |
| history\_AFib | 453 (7.45%) | 377 (7.01%) | 76 (10.8%) | <0.001 |
| clini\_NYHA | 753 (12.4%) | 681 (12.7%) | 72 (10.3%) | 0.079 |
| clini\_cardiac\_rythm | 426 (7.00%) | 360 (6.69%) | 66 (9.40%) | 0.010 |
| CMR\_LVEF | 43.7 (5.70) | 43.8 (5.69) | 43.3 (5.78) | 0.034 |
| CMR\_LVEDV | 103 (21.5) | 103 (21.5) | 104 (21.6) | 0.188 |
| CMR\_LVESV | 58.6 (17.8) | 58.5 (17.8) | 59.6 (17.6) | 0.102 |
| CMR\_LV\_mass | 91.0 (19.5) | 90.7 (19.7) | 93.5 (17.8) | <0.001 |
| CMR\_RV\_dysfunction | 218 (3.58%) | 188 (3.49%) | 30 (4.27%) | 0.349 |
| CMR\_LGE\_presence\_ischemic\_and\_midwall | 354 (5.82%) | 0 (0.00%) | 354 (50.4%) | 0.000 |
| CMR\_LGE\_ischemic\_presence: |  |  |  | <0.001 |
| No\_ischemic\_LGE | 2491 (41.0%) | 2143 (39.8%) | 348 (49.6%) |  |
| Presence\_of\_ischemic\_LGE | 3591 (59.0%) | 3237 (60.2%) | 354 (50.4%) |  |
| CMR\_LGE\_ischemic\_extent\_count | 1.83 (1.96) | 1.83 (1.91) | 1.83 (2.26) | 0.998 |
| CMR\_LGE\_ischemic\_extent\_categ: |  |  |  | <0.001 |
| A\_No\_ischemic\_LGE | 2491 (41.0%) | 2143 (39.8%) | 348 (49.6%) |  |
| B\_1\_2\_segments | 1392 (22.9%) | 1282 (23.8%) | 110 (15.7%) |  |
| C\_3\_5\_segments | 1953 (32.1%) | 1774 (33.0%) | 179 (25.5%) |  |
| D\_more6\_segments | 246 (4.04%) | 181 (3.36%) | 65 (9.26%) |  |
| CMR\_LGE\_ischemic\_transmurality: |  |  |  | <0.001 |
| A\_No\_ischemic\_LGE | 2491 (41.0%) | 2143 (39.8%) | 348 (49.6%) |  |
| B\_Subendocardial<50% | 1698 (27.9%) | 1572 (29.2%) | 126 (17.9%) |  |
| C\_Subendocardial≥50% | 1549 (25.5%) | 1392 (25.9%) | 157 (22.4%) |  |
| D\_Transmural | 344 (5.66%) | 273 (5.07%) | 71 (10.1%) |  |
| CMR\_LGE\_ischemic\_location\_4: |  |  |  | <0.001 |
| A\_No\_ischemic\_LGE | 2491 (41.0%) | 2143 (39.8%) | 348 (49.6%) |  |
| B\_Neither\_anterior\_nor\_septal | 2662 (43.8%) | 2445 (45.4%) | 217 (30.9%) |  |
| C\_Anterior\_without\_septal | 422 (6.94%) | 379 (7.04%) | 43 (6.13%) |  |
| D\_Septal | 507 (8.34%) | 413 (7.68%) | 94 (13.4%) |  |
| CMR\_LGE\_midwall\_presence: |  |  |  | 0.000 |
| A\_No\_midwall\_LGE | 5380 (88.5%) | 5380 (100%) | 0 (0.00%) |  |
| B\_Presence\_of\_midwall\_LGE | 702 (11.5%) | 0 (0.00%) | 702 (100%) |  |
| CMR\_LGE\_midwall\_extent\_count | 0.13 (0.39) | 0.00 (0.00) | 1.14 (0.37) | 0.000 |
| CMR\_LGE\_midwall\_extent\_categ: |  |  |  | 0.000 |
| None | 5380 (88.5%) | 5380 (100%) | 0 (0.00%) |  |
| Low\_=1 | 610 (10.0%) | 0 (0.00%) | 610 (86.9%) |  |
| High\_>1 | 92 (1.51%) | 0 (0.00%) | 92 (13.1%) |  |
| CMR\_LGE\_midwall\_location\_3: |  |  |  | 0.000 |
| No\_midwall\_LGE | 5380 (88.5%) | 5380 (100%) | 0 (0.00%) |  |
| Midwall\_LGE\_not\_at\_risk | 471 (7.74%) | 0 (0.00%) | 471 (67.1%) |  |
| At\_risk\_midwall\_LGE\_(septal\_and/or\_lateral) | 231 (3.80%) | 0 (0.00%) | 231 (32.9%) |  |
| CMR\_LGE\_midwall\_location\_4: |  |  |  | 0.000 |
| No\_midwall\_LGE | 5380 (88.5%) | 5380 (100%) | 0 (0.00%) |  |
| Midwall\_LGE\_not\_at\_risk | 471 (7.74%) | 0 (0.00%) | 471 (67.1%) |  |
| Lateral\_midwall\_LGE | 118 (1.94%) | 0 (0.00%) | 118 (16.8%) |  |
| Septal\_Midwall\_LGE | 113 (1.86%) | 0 (0.00%) | 113 (16.1%) |  |
| CMR\_LGE\_midwall\_anterior | 140 (2.30%) | 0 (0.00%) | 140 (19.9%) | <0.001 |
| CMR\_LGE\_midwall\_septal | 113 (1.86%) | 0 (0.00%) | 113 (16.1%) | <0.001 |
| CMR\_LGE\_midwall\_inferior | 212 (3.49%) | 0 (0.00%) | 212 (30.2%) | 0.000 |
| CMR\_LGE\_midwall\_lateral | 124 (2.04%) | 0 (0.00%) | 124 (17.7%) | <0.001 |
| CMR\_LGE\_midwall\_apical | 146 (2.40%) | 0 (0.00%) | 146 (20.8%) | <0.001 |
| outcome\_revascularisation\_90days | 2773 (45.6%) | 2545 (47.3%) | 228 (32.5%) | <0.001 |