Summary descriptives table by groups of `CMR\_LGE\_midwall\_location\_3'

|  | **[ALL]** | **Midwall\_LGE\_not\_at\_risk** | **At\_risk\_midwall\_LGE\_(septal\_and/or\_lateral)** | **p.overall** |
| --- | --- | --- | --- | --- |
|  | ***N=702*** | ***N=471*** | ***N=231*** |  |
| demo\_age | 65.8 (11.6) | 65.3 (11.7) | 66.9 (11.2) | 0.074 |
| demo\_gender | 525 (74.8%) | 340 (72.2%) | 185 (80.1%) | 0.030 |
| demo\_BMI | 28.3 (5.43) | 28.7 (5.74) | 27.4 (4.63) | 0.001 |
| CV\_risk\_diabete | 324 (46.2%) | 218 (46.3%) | 106 (45.9%) | 0.985 |
| CV\_risk\_HTA | 479 (68.2%) | 345 (73.2%) | 134 (58.0%) | <0.001 |
| CV\_risk\_obesity | 228 (32.5%) | 170 (36.1%) | 58 (25.1%) | 0.005 |
| CV\_risk\_dyslipidemia | 386 (55.0%) | 268 (56.9%) | 118 (51.1%) | 0.169 |
| CV\_risk\_Smoking | 141 (20.1%) | 85 (18.0%) | 56 (24.2%) | 0.068 |
| history\_med\_MI | 272 (38.7%) | 188 (39.9%) | 84 (36.4%) | 0.409 |
| history\_coronary\_procedure | 619 (88.2%) | 415 (88.1%) | 204 (88.3%) | 1.000 |
| history\_interv\_PCI | 44 (6.27%) | 30 (6.37%) | 14 (6.06%) | 1.000 |
| history\_interv\_CABG | 584 (83.2%) | 392 (83.2%) | 192 (83.1%) | 1.000 |
| med\_periph\_atheroma | 46 (6.55%) | 26 (5.52%) | 20 (8.66%) | 0.157 |
| history\_stroke | 21 (2.99%) | 14 (2.97%) | 7 (3.03%) | 1.000 |
| med\_pacemaker | 13 (1.85%) | 8 (1.70%) | 5 (2.16%) | 0.767 |
| med\_CKD | 28 (3.99%) | 17 (3.61%) | 11 (4.76%) | 0.598 |
| history\_hospit\_HF | 36 (5.13%) | 24 (5.10%) | 12 (5.19%) | 1.000 |
| history\_AFib | 76 (10.8%) | 47 (9.98%) | 29 (12.6%) | 0.367 |
| clini\_NYHA | 72 (10.3%) | 51 (10.8%) | 21 (9.09%) | 0.562 |
| clini\_cardiac\_rythm | 66 (9.40%) | 40 (8.49%) | 26 (11.3%) | 0.298 |
| CMR\_LVEF | 43.3 (5.78) | 43.5 (5.70) | 43.0 (5.93) | 0.349 |
| CMR\_LVEDV | 104 (21.6) | 103 (21.1) | 105 (22.8) | 0.394 |
| CMR\_LVESV | 59.6 (17.6) | 59.2 (17.3) | 60.5 (18.2) | 0.363 |
| CMR\_LV\_mass | 93.5 (17.8) | 94.0 (17.5) | 92.5 (18.5) | 0.306 |
| CMR\_RV\_dysfunction | 30 (4.27%) | 16 (3.40%) | 14 (6.06%) | 0.150 |
| CMR\_LGE\_presence\_ischemic\_and\_midwall | 354 (50.4%) | 231 (49.0%) | 123 (53.2%) | 0.334 |
| CMR\_LGE\_ischemic\_presence: |  |  |  | 0.334 |
| No\_ischemic\_LGE | 348 (49.6%) | 240 (51.0%) | 108 (46.8%) |  |
| Presence\_of\_ischemic\_LGE | 354 (50.4%) | 231 (49.0%) | 123 (53.2%) |  |
| CMR\_LGE\_ischemic\_extent\_count | 1.83 (2.26) | 1.59 (2.06) | 2.31 (2.56) | <0.001 |
| CMR\_LGE\_ischemic\_extent\_categ: |  |  |  | <0.001 |
| A\_No\_ischemic\_LGE | 348 (49.6%) | 240 (51.0%) | 108 (46.8%) |  |
| B\_1\_2\_segments | 110 (15.7%) | 91 (19.3%) | 19 (8.23%) |  |
| C\_3\_5\_segments | 179 (25.5%) | 112 (23.8%) | 67 (29.0%) |  |
| D\_more6\_segments | 65 (9.26%) | 28 (5.94%) | 37 (16.0%) |  |
| CMR\_LGE\_ischemic\_transmurality: |  |  |  | 0.038 |
| A\_No\_ischemic\_LGE | 348 (49.6%) | 240 (51.0%) | 108 (46.8%) |  |
| B\_Subendocardial<50% | 126 (17.9%) | 84 (17.8%) | 42 (18.2%) |  |
| C\_Subendocardial≥50% | 157 (22.4%) | 110 (23.4%) | 47 (20.3%) |  |
| D\_Transmural | 71 (10.1%) | 37 (7.86%) | 34 (14.7%) |  |
| CMR\_LGE\_ischemic\_location\_4: |  |  |  | <0.001 |
| A\_No\_ischemic\_LGE | 348 (49.6%) | 240 (51.0%) | 108 (46.8%) |  |
| B\_Neither\_anterior\_nor\_septal | 217 (30.9%) | 168 (35.7%) | 49 (21.2%) |  |
| C\_Anterior\_without\_septal | 43 (6.13%) | 22 (4.67%) | 21 (9.09%) |  |
| D\_Septal | 94 (13.4%) | 41 (8.70%) | 53 (22.9%) |  |
| CMR\_LGE\_midwall\_extent\_count | 1.14 (0.37) | 1.08 (0.29) | 1.26 (0.48) | <0.001 |
| CMR\_LGE\_midwall\_extent\_categ: |  |  |  | <0.001 |
| Low\_=1 | 610 (86.9%) | 437 (92.8%) | 173 (74.9%) |  |
| High\_>1 | 92 (13.1%) | 34 (7.22%) | 58 (25.1%) |  |
| CMR\_LGE\_midwall\_location\_3: |  |  |  | <0.001 |
| Midwall\_LGE\_not\_at\_risk | 471 (67.1%) | 471 (100%) | 0 (0.00%) |  |
| At\_risk\_midwall\_LGE\_(septal\_and/or\_lateral) | 231 (32.9%) | 0 (0.00%) | 231 (100%) |  |
| CMR\_LGE\_midwall\_location\_4: |  |  |  | <0.001 |
| Midwall\_LGE\_not\_at\_risk | 471 (67.1%) | 471 (100%) | 0 (0.00%) |  |
| Lateral\_midwall\_LGE | 118 (16.8%) | 0 (0.00%) | 118 (51.1%) |  |
| Septal\_Midwall\_LGE | 113 (16.1%) | 0 (0.00%) | 113 (48.9%) |  |
| CMR\_LGE\_midwall\_anterior | 140 (19.9%) | 136 (28.9%) | 4 (1.73%) | <0.001 |
| CMR\_LGE\_midwall\_septal | 113 (16.1%) | 0 (0.00%) | 113 (48.9%) | <0.001 |
| CMR\_LGE\_midwall\_inferior | 212 (30.2%) | 196 (41.6%) | 16 (6.93%) | <0.001 |
| CMR\_LGE\_midwall\_lateral | 124 (17.7%) | 0 (0.00%) | 124 (53.7%) | <0.001 |
| CMR\_LGE\_midwall\_apical | 146 (20.8%) | 144 (30.6%) | 2 (0.87%) | <0.001 |
| outcome\_revascularisation\_90days | 228 (32.5%) | 164 (34.8%) | 64 (27.7%) | 0.071 |