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

|  | **[ALL]** | **No\_ischemic\_LGE** | **Presence\_of\_ischemic\_LGE** | **p.overall** |
| --- | --- | --- | --- | --- |
|  | ***N=702*** | ***N=348*** | ***N=354*** |  |
| demo\_age | 65.8 (11.6) | 65.2 (11.6) | 66.4 (11.5) | 0.147 |
| demo\_gender | 525 (74.8%) | 251 (72.1%) | 274 (77.4%) | 0.128 |
| demo\_BMI | 28.3 (5.43) | 28.1 (5.29) | 28.4 (5.58) | 0.466 |
| CV\_risk\_diabete | 324 (46.2%) | 143 (41.1%) | 181 (51.1%) | 0.010 |
| CV\_risk\_HTA | 479 (68.2%) | 234 (67.2%) | 245 (69.2%) | 0.632 |
| CV\_risk\_obesity | 228 (32.5%) | 110 (31.6%) | 118 (33.3%) | 0.684 |
| CV\_risk\_dyslipidemia | 386 (55.0%) | 188 (54.0%) | 198 (55.9%) | 0.665 |
| CV\_risk\_Smoking | 141 (20.1%) | 72 (20.7%) | 69 (19.5%) | 0.763 |
| history\_med\_MI | 272 (38.7%) | 141 (40.5%) | 131 (37.0%) | 0.380 |
| history\_coronary\_procedure | 619 (88.2%) | 312 (89.7%) | 307 (86.7%) | 0.277 |
| history\_interv\_PCI | 44 (6.27%) | 15 (4.31%) | 29 (8.19%) | 0.049 |
| history\_interv\_CABG | 584 (83.2%) | 301 (86.5%) | 283 (79.9%) | 0.026 |
| med\_periph\_atheroma | 46 (6.55%) | 21 (6.03%) | 25 (7.06%) | 0.691 |
| history\_stroke | 21 (2.99%) | 12 (3.45%) | 9 (2.54%) | 0.629 |
| med\_pacemaker | 13 (1.85%) | 10 (2.87%) | 3 (0.85%) | 0.087 |
| med\_CKD | 28 (3.99%) | 17 (4.89%) | 11 (3.11%) | 0.312 |
| history\_hospit\_HF | 36 (5.13%) | 14 (4.02%) | 22 (6.21%) | 0.252 |
| history\_AFib | 76 (10.8%) | 41 (11.8%) | 35 (9.89%) | 0.493 |
| clini\_NYHA | 72 (10.3%) | 36 (10.3%) | 36 (10.2%) | 1.000 |
| clini\_cardiac\_rythm | 66 (9.40%) | 37 (10.6%) | 29 (8.19%) | 0.328 |
| CMR\_LVEF | 43.3 (5.78) | 43.7 (5.24) | 43.0 (6.24) | 0.099 |
| CMR\_LVEDV | 104 (21.6) | 104 (22.7) | 104 (20.6) | 0.862 |
| CMR\_LVESV | 59.6 (17.6) | 59.3 (17.7) | 60.0 (17.5) | 0.623 |
| CMR\_LV\_mass | 93.5 (17.8) | 93.6 (17.7) | 93.4 (18.0) | 0.891 |
| CMR\_RV\_dysfunction | 30 (4.27%) | 14 (4.02%) | 16 (4.52%) | 0.890 |
| CMR\_LGE\_presence\_ischemic\_and\_midwall | 354 (50.4%) | 0 (0.00%) | 354 (100%) | <0.001 |
| CMR\_LGE\_ischemic\_extent\_count | 1.83 (2.26) | 0.00 (0.00) | 3.63 (1.91) | <0.001 |
| CMR\_LGE\_ischemic\_extent\_categ: |  |  |  | <0.001 |
| A\_No\_ischemic\_LGE | 348 (49.6%) | 348 (100%) | 0 (0.00%) |  |
| B\_1\_2\_segments | 110 (15.7%) | 0 (0.00%) | 110 (31.1%) |  |
| C\_3\_5\_segments | 179 (25.5%) | 0 (0.00%) | 179 (50.6%) |  |
| D\_more6\_segments | 65 (9.26%) | 0 (0.00%) | 65 (18.4%) |  |
| CMR\_LGE\_ischemic\_transmurality: |  |  |  | <0.001 |
| A\_No\_ischemic\_LGE | 348 (49.6%) | 348 (100%) | 0 (0.00%) |  |
| B\_Subendocardial<50% | 126 (17.9%) | 0 (0.00%) | 126 (35.6%) |  |
| C\_Subendocardial≥50% | 157 (22.4%) | 0 (0.00%) | 157 (44.4%) |  |
| D\_Transmural | 71 (10.1%) | 0 (0.00%) | 71 (20.1%) |  |
| CMR\_LGE\_ischemic\_location\_4: |  |  |  | <0.001 |
| A\_No\_ischemic\_LGE | 348 (49.6%) | 348 (100%) | 0 (0.00%) |  |
| B\_Neither\_anterior\_nor\_septal | 217 (30.9%) | 0 (0.00%) | 217 (61.3%) |  |
| C\_Anterior\_without\_septal | 43 (6.13%) | 0 (0.00%) | 43 (12.1%) |  |
| D\_Septal | 94 (13.4%) | 0 (0.00%) | 94 (26.6%) |  |
| CMR\_LGE\_midwall\_extent\_count | 1.14 (0.37) | 1.08 (0.30) | 1.19 (0.43) | <0.001 |
| CMR\_LGE\_midwall\_extent\_categ: |  |  |  | <0.001 |
| Low\_=1 | 610 (86.9%) | 321 (92.2%) | 289 (81.6%) |  |
| High\_>1 | 92 (13.1%) | 27 (7.76%) | 65 (18.4%) |  |
| CMR\_LGE\_midwall\_location\_3: |  |  |  | 0.334 |
| Midwall\_LGE\_not\_at\_risk | 471 (67.1%) | 240 (69.0%) | 231 (65.3%) |  |
| At\_risk\_midwall\_LGE\_(septal\_and/or\_lateral) | 231 (32.9%) | 108 (31.0%) | 123 (34.7%) |  |
| CMR\_LGE\_midwall\_location\_4: |  |  |  | 0.491 |
| Midwall\_LGE\_not\_at\_risk | 471 (67.1%) | 240 (69.0%) | 231 (65.3%) |  |
| Lateral\_midwall\_LGE | 118 (16.8%) | 53 (15.2%) | 65 (18.4%) |  |
| Septal\_Midwall\_LGE | 113 (16.1%) | 55 (15.8%) | 58 (16.4%) |  |
| CMR\_LGE\_midwall\_anterior | 140 (19.9%) | 41 (11.8%) | 99 (28.0%) | <0.001 |
| CMR\_LGE\_midwall\_septal | 113 (16.1%) | 55 (15.8%) | 58 (16.4%) | 0.915 |
| CMR\_LGE\_midwall\_inferior | 212 (30.2%) | 112 (32.2%) | 100 (28.2%) | 0.292 |
| CMR\_LGE\_midwall\_lateral | 124 (17.7%) | 54 (15.5%) | 70 (19.8%) | 0.168 |
| CMR\_LGE\_midwall\_apical | 146 (20.8%) | 91 (26.1%) | 55 (15.5%) | 0.001 |
| outcome\_revascularisation\_90days | 228 (32.5%) | 0 (0.00%) | 228 (64.4%) | <0.001 |