Summary descriptives table by groups of `demo\_center'

|  | **[ALL]** | **ICPS** | **Lariboisiere** | **p.overall** |
| --- | --- | --- | --- | --- |
|  | ***N=6082*** | ***N=5214*** | ***N=868*** |  |
| demo\_age | 64.5 (11.8) | 64.4 (11.9) | 65.3 (11.4) | 0.026 |
| demo\_gender | 4419 (72.7%) | 3738 (71.7%) | 681 (78.5%) | <0.001 |
| demo\_BMI | 27.7 (5.33) | 27.7 (5.34) | 27.8 (5.24) | 0.658 |
| CV\_risk\_diabete | 2309 (38.0%) | 1850 (35.5%) | 459 (52.9%) | <0.001 |
| CV\_risk\_HTA | 3144 (51.7%) | 2698 (51.7%) | 446 (51.4%) | 0.872 |
| CV\_risk\_obesity | 1687 (27.7%) | 1452 (27.8%) | 235 (27.1%) | 0.667 |
| CV\_risk\_dyslipidemia | 3005 (49.4%) | 2571 (49.3%) | 434 (50.0%) | 0.734 |
| CV\_risk\_Smoking | 1285 (21.1%) | 1092 (20.9%) | 193 (22.2%) | 0.413 |
| history\_med\_MI | 2354 (38.7%) | 1929 (37.0%) | 425 (49.0%) | <0.001 |
| history\_coronary\_procedure | 5394 (88.7%) | 4657 (89.3%) | 737 (84.9%) | <0.001 |
| history\_interv\_PCI | 380 (6.25%) | 278 (5.33%) | 102 (11.8%) | <0.001 |
| history\_interv\_CABG | 5085 (83.6%) | 4439 (85.1%) | 646 (74.4%) | <0.001 |
| med\_periph\_atheroma | 344 (5.66%) | 294 (5.64%) | 50 (5.76%) | 0.949 |
| history\_stroke | 186 (3.06%) | 160 (3.07%) | 26 (3.00%) | 0.992 |
| med\_pacemaker | 41 (0.67%) | 37 (0.71%) | 4 (0.46%) | 0.545 |
| med\_CKD | 121 (1.99%) | 111 (2.13%) | 10 (1.15%) | 0.076 |
| history\_hospit\_HF | 368 (6.05%) | 306 (5.87%) | 62 (7.14%) | 0.167 |
| history\_AFib | 453 (7.45%) | 395 (7.58%) | 58 (6.68%) | 0.390 |
| clini\_NYHA | 753 (12.4%) | 645 (12.4%) | 108 (12.4%) | 0.997 |
| clini\_cardiac\_rythm | 426 (7.00%) | 367 (7.04%) | 59 (6.80%) | 0.852 |
| outcome\_revascularisation\_90days | 2773 (45.6%) | 2235 (42.9%) | 538 (62.0%) | <0.001 |
| CMR\_LVEF | 43.7 (5.70) | 43.8 (5.53) | 43.1 (6.61) | 0.003 |
| CMR\_LVEDV | 103 (21.5) | 103 (20.9) | 104 (25.0) | 0.189 |
| CMR\_LVESV | 58.6 (17.8) | 58.4 (17.3) | 59.9 (20.3) | 0.035 |
| CMR\_LV\_mass | 91.0 (19.5) | 91.0 (19.4) | 91.6 (19.8) | 0.399 |
| CMR\_RV\_dysfunction | 218 (3.58%) | 174 (3.34%) | 44 (5.07%) | 0.015 |
| CMR\_LGE\_presence\_ischemic\_and\_midwall | 354 (5.82%) | 307 (5.89%) | 47 (5.41%) | 0.636 |
| CMR\_LGE\_ischemic\_presence: |  |  |  | <0.001 |
| No\_ischemic\_LGE | 2491 (41.0%) | 2314 (44.4%) | 177 (20.4%) |  |
| Presence\_of\_ischemic\_LGE | 3591 (59.0%) | 2900 (55.6%) | 691 (79.6%) |  |
| CMR\_LGE\_ischemic\_extent\_count | 1.83 (1.96) | 1.74 (1.96) | 2.37 (1.85) | <0.001 |
| CMR\_LGE\_ischemic\_extent\_categ: |  |  |  | <0.001 |
| A\_No\_ischemic\_LGE | 2491 (41.0%) | 2314 (44.4%) | 177 (20.4%) |  |
| B\_1\_2\_segments | 1392 (22.9%) | 1102 (21.1%) | 290 (33.4%) |  |
| C\_3\_5\_segments | 1953 (32.1%) | 1596 (30.6%) | 357 (41.1%) |  |
| D\_more6\_segments | 246 (4.04%) | 202 (3.87%) | 44 (5.07%) |  |
| CMR\_LGE\_ischemic\_transmurality: |  |  |  | <0.001 |
| A\_No\_ischemic\_LGE | 2491 (41.0%) | 2314 (44.4%) | 177 (20.4%) |  |
| B\_Subendocardial<50% | 1698 (27.9%) | 1355 (26.0%) | 343 (39.5%) |  |
| C\_Subendocardial≥50% | 1549 (25.5%) | 1268 (24.3%) | 281 (32.4%) |  |
| D\_Transmural | 344 (5.66%) | 277 (5.31%) | 67 (7.72%) |  |
| CMR\_LGE\_ischemic\_location\_4: |  |  |  | <0.001 |
| A\_No\_ischemic\_LGE | 2491 (41.0%) | 2314 (44.4%) | 177 (20.4%) |  |
| B\_Neither\_anterior\_nor\_septal | 2662 (43.8%) | 2136 (41.0%) | 526 (60.6%) |  |
| C\_Anterior\_without\_septal | 422 (6.94%) | 351 (6.73%) | 71 (8.18%) |  |
| D\_Septal | 507 (8.34%) | 413 (7.92%) | 94 (10.8%) |  |
| CMR\_LGE\_ischemic\_anterior | 786 (12.9%) | 651 (12.5%) | 135 (15.6%) | 0.015 |
| CMR\_LGE\_ischemic\_septal | 507 (8.34%) | 413 (7.92%) | 94 (10.8%) | 0.005 |
| CMR\_LGE\_ischemic\_inferior | 1214 (20.0%) | 970 (18.6%) | 244 (28.1%) | <0.001 |
| CMR\_LGE\_ischemic\_lateral | 1195 (19.6%) | 974 (18.7%) | 221 (25.5%) | <0.001 |
| CMR\_LGE\_ischemic\_Apical | 1168 (19.2%) | 960 (18.4%) | 208 (24.0%) | <0.001 |
| CMR\_LGE\_midwall\_presence: |  |  |  | <0.001 |
| A\_No\_midwall\_LGE | 5380 (88.5%) | 4581 (87.9%) | 799 (92.1%) |  |
| B\_Presence\_of\_midwall\_LGE | 702 (11.5%) | 633 (12.1%) | 69 (7.95%) |  |
| CMR\_LGE\_midwall\_extent\_count | 0.13 (0.39) | 0.14 (0.39) | 0.10 (0.35) | 0.001 |
| CMR\_LGE\_midwall\_extent\_categ: |  |  |  | 0.001 |
| None | 5380 (88.5%) | 4581 (87.9%) | 799 (92.1%) |  |
| Low\_=1 | 610 (10.0%) | 553 (10.6%) | 57 (6.57%) |  |
| High\_>1 | 92 (1.51%) | 80 (1.53%) | 12 (1.38%) |  |
| CMR\_LGE\_midwall\_location\_3: |  |  |  | 0.002 |
| No\_midwall\_LGE | 5380 (88.5%) | 4581 (87.9%) | 799 (92.1%) |  |
| Midwall\_LGE\_not\_at\_risk | 471 (7.74%) | 426 (8.17%) | 45 (5.18%) |  |
| At\_risk\_midwall\_LGE\_(septal\_and/or\_lateral) | 231 (3.80%) | 207 (3.97%) | 24 (2.76%) |  |
| CMR\_LGE\_midwall\_location\_4: |  |  |  | 0.004 |
| No\_midwall\_LGE | 5380 (88.5%) | 4581 (87.9%) | 799 (92.1%) |  |
| Midwall\_LGE\_not\_at\_risk | 471 (7.74%) | 426 (8.17%) | 45 (5.18%) |  |
| Lateral\_midwall\_LGE | 118 (1.94%) | 104 (1.99%) | 14 (1.61%) |  |
| Septal\_Midwall\_LGE | 113 (1.86%) | 103 (1.98%) | 10 (1.15%) |  |
| CMR\_LGE\_midwall\_anterior | 140 (2.30%) | 132 (2.53%) | 8 (0.92%) | 0.005 |
| CMR\_LGE\_midwall\_septal | 113 (1.86%) | 103 (1.98%) | 10 (1.15%) | 0.127 |
| CMR\_LGE\_midwall\_inferior | 212 (3.49%) | 191 (3.66%) | 21 (2.42%) | 0.080 |
| CMR\_LGE\_midwall\_lateral | 124 (2.04%) | 110 (2.11%) | 14 (1.61%) | 0.407 |
| CMR\_LGE\_midwall\_apical | 146 (2.40%) | 127 (2.44%) | 19 (2.19%) | 0.749 |