Summary descriptives table by groups of `surv.event'

|  | **No event** | **Event** | **HR** | **p.ratio** | **p.overall** |
| --- | --- | --- | --- | --- | --- |
|  | ***N=614*** | ***N=183*** |  |  |  |
| demo\_age | 62.9 (11.3) | 68.9 (11.1) | 1.04 [1.02;1.06] | <0.001 | <0.001 |
| demo\_gender | 458 (74.6%) | 159 (86.9%) | 2.11 [1.14;3.90] | 0.001 | <0.001 |
| demo\_BMI | 27.9 (6.13) | 27.7 (5.14) | 1.00 [0.96;1.03] | 0.786 | 0.786 |
| CV\_risk\_diabete | 222 (36.2%) | 109 (59.6%) | 2.28 [1.49;3.48] | <0.001 | <0.001 |
| CV\_risk\_HTA | 262 (42.7%) | 95 (51.9%) | 1.46 [0.96;2.22] | 0.011 | 0.010 |
| CV\_risk\_obesity | 167 (27.2%) | 53 (29.0%) | 1.08 [0.68;1.71] | 0.636 | 0.632 |
| CV\_risk\_dyslipidemia | 277 (45.1%) | 96 (52.5%) | 1.41 [0.93;2.15] | 0.020 | 0.019 |
| CV\_risk\_Smoking | 111 (18.1%) | 33 (18.0%) | 1.01 [0.59;1.73] | 0.966 | 0.959 |
| history\_med\_MI | 246 (40.1%) | 63 (34.4%) | 0.86 [0.55;1.33] | 0.335 | 0.334 |
| history\_coronary\_procedure | 540 (87.9%) | 162 (88.5%) | 1.03 [0.54;1.98] | 0.886 | 0.882 |
| history\_interv\_PCI | 40 (6.51%) | 20 (10.9%) | 1.66 [0.84;3.28] | 0.038 | 0.036 |
| history\_interv\_CABG | 506 (82.4%) | 142 (77.6%) | 0.76 [0.46;1.25] | 0.123 | 0.123 |
| med\_periph\_atheroma | 26 (4.23%) | 24 (13.1%) | 3.04 [1.64;5.66] | <0.001 | <0.001 |
| history\_stroke | 22 (3.58%) | 12 (6.56%) | 1.76 [0.76;4.08] | 0.058 | 0.055 |
| med\_pacemaker | 8 (1.30%) | 0 (0.00%) | 0.00 [0.00;.] | 0.994 | 0.137 |
| med\_CKD | 11 (1.79%) | 9 (4.92%) | 2.48 [0.95;6.49] | 0.008 | 0.006 |
| history\_hospit\_HF | 35 (5.70%) | 21 (11.5%) | 1.67 [0.87;3.21] | 0.027 | 0.025 |
| history\_AFib | 42 (6.84%) | 27 (14.8%) | 1.91 [1.07;3.44] | 0.002 | 0.002 |
| clini\_NYHA | 89 (14.5%) | 23 (12.6%) | 0.74 [0.39;1.38] | 0.176 | 0.174 |
| clini\_cardiac\_rythm | 42 (6.84%) | 26 (14.2%) | 1.84 [1.01;3.33] | 0.004 | 0.004 |
| CMR\_LVEF\_5 | 8.72 (1.22) | 8.40 (1.26) | 0.87 [0.75;1.01] | 0.010 | 0.010 |
| CMR\_LVEDV\_5 | 10.4 (2.37) | 10.7 (2.50) | 1.03 [0.95;1.12] | 0.323 | 0.323 |
| CMR\_LVESV\_5 | 5.95 (1.97) | 6.27 (2.02) | 1.06 [0.96;1.17] | 0.104 | 0.104 |
| CMR\_LV\_mass | 89.5 (20.9) | 92.3 (19.4) | 1.01 [1.00;1.02] | 0.010 | 0.010 |
| CMR\_RV\_dysfunction | 20 (3.26%) | 25 (13.7%) | 3.51 [1.91;6.45] | <0.001 | <0.001 |
| CMR\_LGE\_ischemic\_presence: Presence\_of\_ischemic\_LGE | 614 (100%) | 183 (100%) | Ref. | Ref. | . |
| CMR\_LGE\_ischemic\_extent\_count | 2.74 (1.29) | 5.33 (1.75) | 1.78 [1.60;1.97] | <0.001 | <0.001 |
| CMR\_LGE\_ischemic\_extent\_categ: |  |  |  |  | 0.000 |
| B\_1\_2\_segments | 276 (45.0%) | 8 (4.37%) | Ref. | Ref. |  |
| C\_3\_5\_segments | 335 (54.6%) | 83 (45.4%) | 7.64 [2.70;21.6] | <0.001 |  |
| D\_more6\_segments | 3 (0.49%) | 92 (50.3%) | 46.5 [16.5;131] | <0.001 |  |
| CMR\_LGE\_ischemic\_transmurality: |  |  |  |  | 0.000 |
| B\_Subendocardial<50% | 332 (54.1%) | 26 (14.2%) | Ref. | Ref. |  |
| C\_Subendocardial≥50% | 257 (41.9%) | 84 (45.9%) | 3.37 [1.79;6.33] | <0.001 |  |
| D\_Transmural | 25 (4.07%) | 73 (39.9%) | 10.1 [5.29;19.1] | <0.001 |  |
| CMR\_LGE\_ischemic\_location\_4: |  |  |  |  | 0.000 |
| B\_Neither\_anterior\_nor\_septal | 524 (85.3%) | 11 (6.01%) | Ref. | Ref. |  |
| C\_Anterior\_without\_septal | 60 (9.77%) | 22 (12.0%) | 14.1 [4.98;39.6] | <0.001 |  |
| D\_Septal | 30 (4.89%) | 150 (82.0%) | 50.4 [21.0;121] | <0.001 |  |
| CMR\_LGE\_ischemic\_anterior | 72 (11.7%) | 150 (82.0%) | 15.1 [8.72;26.1] | <0.001 | 0.000 |
| CMR\_LGE\_ischemic\_septal | 30 (4.89%) | 150 (82.0%) | 19.2 [11.2;33.0] | <0.001 | 0.000 |
| CMR\_LGE\_ischemic\_inferior | 257 (41.9%) | 27 (14.8%) | 0.31 [0.17;0.55] | <0.001 | <0.001 |
| CMR\_LGE\_ischemic\_lateral | 189 (30.8%) | 72 (39.3%) | 1.35 [0.88;2.08] | 0.046 | 0.045 |
| CMR\_LGE\_ischemic\_Apical | 182 (29.6%) | 100 (54.6%) | 2.43 [1.60;3.69] | <0.001 | <0.001 |
| CMR\_LGE\_midwall\_presence: |  |  |  |  | 0.000 |
| A\_No\_midwall\_LGE | 576 (93.8%) | 106 (57.9%) | Ref. | Ref. |  |
| B\_Presence\_of\_midwall\_LGE | 38 (6.19%) | 77 (42.1%) | 5.17 [3.39;7.89] | <0.001 |  |
| CMR\_LGE\_presence\_ischemic\_and\_midwall | 38 (6.19%) | 77 (42.1%) | 5.17 [3.39;7.89] | <0.001 | 0.000 |
| outcome\_revascularisation\_90days | 512 (83.4%) | 84 (45.9%) | 0.30 [0.19;0.45] | <0.001 | 0.000 |