Summary descriptives table by groups of `surv.event'

|  | **No event** | **Event** | **HR** | **p.ratio** | **p.overall** |
| --- | --- | --- | --- | --- | --- |
|  | ***N=1273*** | ***N=227*** |  |  |  |
| demo\_age | 63.3 (11.7) | 69.1 (11.2) | 1.04 [1.02;1.06] | <0.001 | <0.001 |
| demo\_gender | 924 (72.6%) | 199 (87.7%) | 2.53 [1.43;4.46] | <0.001 | <0.001 |
| demo\_BMI | 27.7 (5.52) | 27.6 (5.20) | 1.00 [0.97;1.04] | 0.979 | 0.979 |
| CV\_risk\_diabete | 417 (32.8%) | 130 (57.3%) | 2.51 [1.72;3.65] | <0.001 | <0.001 |
| CV\_risk\_HTA | 534 (41.9%) | 116 (51.1%) | 1.41 [0.97;2.05] | 0.010 | 0.010 |
| CV\_risk\_obesity | 343 (26.9%) | 64 (28.2%) | 1.08 [0.71;1.63] | 0.610 | 0.605 |
| CV\_risk\_dyslipidemia | 598 (47.0%) | 110 (48.5%) | 1.16 [0.80;1.68] | 0.274 | 0.273 |
| CV\_risk\_Smoking | 222 (17.4%) | 43 (18.9%) | 1.12 [0.69;1.80] | 0.517 | 0.514 |
| history\_med\_MI | 491 (38.6%) | 82 (36.1%) | 0.94 [0.64;1.38] | 0.649 | 0.647 |
| history\_coronary\_procedure | 1129 (88.7%) | 199 (87.7%) | 0.93 [0.53;1.63] | 0.705 | 0.706 |
| history\_interv\_PCI | 79 (6.21%) | 26 (11.5%) | 1.78 [0.97;3.26] | 0.008 | 0.007 |
| history\_interv\_CABG | 1066 (83.7%) | 174 (76.7%) | 0.69 [0.44;1.07] | 0.018 | 0.018 |
| med\_periph\_atheroma | 58 (4.56%) | 28 (12.3%) | 2.81 [1.59;4.96] | <0.001 | <0.001 |
| history\_stroke | 36 (2.83%) | 14 (6.17%) | 1.88 [0.85;4.17] | 0.026 | 0.019 |
| med\_pacemaker | 16 (1.26%) | 0 (0.00%) | 0.00 [0.00;.] | 0.989 | 0.099 |
| med\_CKD | 23 (1.81%) | 11 (4.85%) | 2.93 [1.23;6.99] | 0.001 | <0.001 |
| history\_hospit\_HF | 72 (5.66%) | 23 (10.1%) | 1.54 [0.83;2.85] | 0.051 | 0.049 |
| history\_AFib | 95 (7.46%) | 33 (14.5%) | 2.12 [1.25;3.60] | <0.001 | <0.001 |
| clini\_NYHA | 172 (13.5%) | 26 (11.5%) | 0.76 [0.42;1.36] | 0.179 | 0.178 |
| clini\_cardiac\_rythm | 95 (7.46%) | 29 (12.8%) | 1.90 [1.08;3.32] | 0.001 | 0.001 |
| CMR\_LVEF\_5 | 8.79 (1.16) | 8.45 (1.21) | 0.83 [0.72;0.95] | <0.001 | <0.001 |
| CMR\_LVEDV\_5 | 10.3 (2.17) | 10.7 (2.43) | 1.07 [0.99;1.16] | 0.012 | 0.012 |
| CMR\_LVESV\_5 | 5.83 (1.80) | 6.24 (1.95) | 1.10 [1.01;1.20] | 0.001 | 0.001 |
| CMR\_LV\_mass | 89.9 (20.3) | 92.3 (19.4) | 1.01 [1.00;1.02] | 0.028 | 0.028 |
| CMR\_RV\_dysfunction | 33 (2.59%) | 27 (11.9%) | 3.84 [2.16;6.84] | <0.001 | <0.001 |
| CMR\_LGE\_ischemic\_presence: |  |  |  |  | 0.000 |
| No\_ischemic\_LGE | 659 (51.8%) | 44 (19.4%) | Ref. | Ref. |  |
| Presence\_of\_ischemic\_LGE | 614 (48.2%) | 183 (80.6%) | 3.84 [2.40;6.16] | <0.001 |  |
| CMR\_LGE\_ischemic\_extent\_count | 1.32 (1.64) | 4.30 (2.63) | 1.61 [1.49;1.73] | <0.001 | <0.001 |
| CMR\_LGE\_ischemic\_extent\_categ: |  |  |  |  | 0.000 |
| A\_No\_ischemic\_LGE | 659 (51.8%) | 44 (19.4%) | Ref. | Ref. |  |
| B\_1\_2\_segments | 276 (21.7%) | 8 (3.52%) | 0.44 [0.15;1.30] | 0.034 |  |
| C\_3\_5\_segments | 335 (26.3%) | 83 (36.6%) | 3.35 [1.98;5.66] | <0.001 |  |
| D\_more6\_segments | 3 (0.24%) | 92 (40.5%) | 20.6 [12.3;34.7] | <0.001 |  |
| CMR\_LGE\_ischemic\_transmurality: |  |  |  |  | 0.000 |
| A\_No\_ischemic\_LGE | 659 (51.8%) | 44 (19.4%) | Ref. | Ref. |  |
| B\_Subendocardial<50% | 332 (26.1%) | 26 (11.5%) | 1.23 [0.61;2.46] | 0.409 |  |
| C\_Subendocardial≥50% | 257 (20.2%) | 84 (37.0%) | 4.09 [2.43;6.91] | <0.001 |  |
| D\_Transmural | 25 (1.96%) | 73 (32.2%) | 12.4 [7.23;21.1] | <0.001 |  |
| CMR\_LGE\_ischemic\_location\_4: |  |  |  |  | 0.000 |
| A\_No\_ischemic\_LGE | 659 (51.8%) | 44 (19.4%) | Ref. | Ref. |  |
| B\_Neither\_anterior\_nor\_septal | 524 (41.2%) | 11 (4.85%) | 0.33 [0.13;0.85] | 0.001 |  |
| C\_Anterior\_without\_septal | 60 (4.71%) | 22 (9.69%) | 4.59 [2.21;9.56] | <0.001 |  |
| D\_Septal | 30 (2.36%) | 150 (66.1%) | 16.5 [10.2;26.8] | <0.001 |  |
| CMR\_LGE\_ischemic\_anterior | 72 (5.66%) | 150 (66.1%) | 14.2 [9.56;21.2] | <0.001 | 0.000 |
| CMR\_LGE\_ischemic\_septal | 30 (2.36%) | 150 (66.1%) | 17.7 [11.9;26.3] | <0.001 | 0.000 |
| CMR\_LGE\_ischemic\_inferior | 257 (20.2%) | 27 (11.9%) | 0.59 [0.33;1.05] | 0.010 | 0.009 |
| CMR\_LGE\_ischemic\_lateral | 189 (14.8%) | 72 (31.7%) | 2.29 [1.53;3.42] | <0.001 | <0.001 |
| CMR\_LGE\_ischemic\_Apical | 182 (14.3%) | 100 (44.1%) | 3.80 [2.60;5.54] | <0.001 | 0.000 |
| CMR\_LGE\_midwall\_presence: |  |  |  |  | 0.000 |
| A\_No\_midwall\_LGE | 1196 (94.0%) | 124 (54.6%) | Ref. | Ref. |  |
| B\_Presence\_of\_midwall\_LGE | 77 (6.05%) | 103 (45.4%) | 6.67 [4.58;9.72] | <0.001 |  |
| CMR\_LGE\_presence\_ischemic\_and\_midwall | 38 (2.99%) | 77 (33.9%) | 7.41 [4.98;11.0] | <0.001 | 0.000 |
| outcome\_revascularisation\_90days | 512 (40.2%) | 84 (37.0%) | 0.94 [0.64;1.39] | 0.678 | 0.679 |