Summary descriptives table by groups of `surv.event'

|  | **No event** | **Event** | **HR** | **p.ratio** | **p.overall** |
| --- | --- | --- | --- | --- | --- |
|  | ***N=593*** | ***N=204*** |  |  |  |
| demo\_age | 62.7 (11.3) | 68.9 (11.0) | 1.04 [1.02;1.06] | <0.001 | <0.001 |
| demo\_gender | 446 (75.2%) | 171 (83.8%) | 1.63 [0.96;2.78] | 0.010 | 0.009 |
| demo\_BMI | 28.0 (6.20) | 27.5 (4.99) | 0.99 [0.96;1.03] | 0.496 | 0.496 |
| CV\_risk\_diabete | 223 (37.6%) | 108 (52.9%) | 1.74 [1.18;2.59] | <0.001 | <0.001 |
| CV\_risk\_HTA | 251 (42.3%) | 106 (52.0%) | 1.47 [0.99;2.18] | 0.006 | 0.006 |
| CV\_risk\_obesity | 167 (28.2%) | 53 (26.0%) | 0.93 [0.59;1.46] | 0.662 | 0.663 |
| CV\_risk\_dyslipidemia | 271 (45.7%) | 102 (50.0%) | 1.27 [0.85;1.88] | 0.092 | 0.091 |
| CV\_risk\_Smoking | 109 (18.4%) | 35 (17.2%) | 0.96 [0.57;1.62] | 0.843 | 0.849 |
| history\_med\_MI | 236 (39.8%) | 73 (35.8%) | 0.91 [0.60;1.37] | 0.517 | 0.518 |
| history\_coronary\_procedure | 523 (88.2%) | 179 (87.7%) | 0.96 [0.53;1.75] | 0.860 | 0.860 |
| history\_interv\_PCI | 41 (6.91%) | 19 (9.31%) | 1.35 [0.67;2.71] | 0.223 | 0.222 |
| history\_interv\_CABG | 488 (82.3%) | 160 (78.4%) | 0.80 [0.50;1.30] | 0.205 | 0.204 |
| med\_periph\_atheroma | 27 (4.55%) | 23 (11.3%) | 2.47 [1.32;4.62] | <0.001 | <0.001 |
| history\_stroke | 21 (3.54%) | 13 (6.37%) | 1.70 [0.76;3.81] | 0.064 | 0.061 |
| med\_pacemaker | 8 (1.35%) | 0 (0.00%) | 0.00 [0.00;.] | 0.990 | 0.139 |
| med\_CKD | 12 (2.02%) | 8 (3.92%) | 1.95 [0.71;5.38] | 0.064 | 0.060 |
| history\_hospit\_HF | 35 (5.90%) | 21 (10.3%) | 1.51 [0.79;2.88] | 0.075 | 0.074 |
| history\_AFib | 41 (6.91%) | 28 (13.7%) | 1.80 [1.02;3.20] | 0.004 | 0.003 |
| clini\_NYHA | 86 (14.5%) | 26 (12.7%) | 0.75 [0.42;1.36] | 0.176 | 0.174 |
| clini\_cardiac\_rythm | 40 (6.75%) | 28 (13.7%) | 1.81 [1.02;3.21] | 0.003 | 0.003 |
| CMR\_LVEF\_5 | 8.71 (1.24) | 8.47 (1.22) | 0.91 [0.78;1.05] | 0.060 | 0.060 |
| CMR\_LVEDV\_5 | 10.4 (2.39) | 10.7 (2.42) | 1.03 [0.95;1.12] | 0.278 | 0.278 |
| CMR\_LVESV\_5 | 5.95 (2.00) | 6.23 (1.95) | 1.05 [0.95;1.15] | 0.161 | 0.161 |
| CMR\_LV\_mass | 89.2 (20.7) | 93.0 (20.2) | 1.01 [1.00;1.02] | 0.002 | 0.002 |
| CMR\_RV\_dysfunction | 17 (2.87%) | 28 (13.7%) | 3.72 [2.09;6.62] | <0.001 | <0.001 |
| CMR\_LGE\_ischemic\_presence: Presence\_of\_ischemic\_LGE | 593 (100%) | 204 (100%) | Ref. | Ref. | . |
| CMR\_LGE\_ischemic\_extent\_count | 2.70 (1.33) | 5.17 (1.65) | 1.71 [1.56;1.88] | <0.001 | <0.001 |
| CMR\_LGE\_ischemic\_extent\_categ: |  |  |  |  | 0.000 |
| B\_1\_2\_segments | 275 (46.4%) | 9 (4.41%) | Ref. | Ref. |  |
| C\_3\_5\_segments | 307 (51.8%) | 111 (54.4%) | 9.33 [3.52;24.7] | <0.001 |  |
| D\_more6\_segments | 11 (1.85%) | 84 (41.2%) | 39.0 [14.6;104] | <0.001 |  |
| CMR\_LGE\_ischemic\_transmurality: |  |  |  |  | 0.000 |
| B\_Subendocardial<50% | 319 (53.8%) | 39 (19.1%) | Ref. | Ref. |  |
| C\_Subendocardial≥50% | 248 (41.8%) | 93 (45.6%) | 2.50 [1.46;4.28] | <0.001 |  |
| D\_Transmural | 26 (4.38%) | 72 (35.3%) | 6.74 [3.85;11.8] | <0.001 |  |
| CMR\_LGE\_ischemic\_location\_4: |  |  |  |  | 0.000 |
| B\_Neither\_anterior\_nor\_septal | 503 (84.8%) | 32 (15.7%) | Ref. | Ref. |  |
| C\_Anterior\_without\_septal | 63 (10.6%) | 19 (9.31%) | 4.14 [1.84;9.35] | <0.001 |  |
| D\_Septal | 27 (4.55%) | 153 (75.0%) | 18.0 [10.4;31.2] | <0.001 |  |
| CMR\_LGE\_ischemic\_anterior | 72 (12.1%) | 150 (73.5%) | 9.21 [5.88;14.4] | <0.001 | 0.000 |
| CMR\_LGE\_ischemic\_septal | 27 (4.55%) | 153 (75.0%) | 12.9 [8.21;20.4] | <0.001 | 0.000 |
| CMR\_LGE\_ischemic\_inferior | 234 (39.5%) | 50 (24.5%) | 0.59 [0.37;0.93] | 0.001 | 0.001 |
| CMR\_LGE\_ischemic\_lateral | 173 (29.2%) | 88 (43.1%) | 1.62 [1.09;2.41] | 0.001 | 0.001 |
| CMR\_LGE\_ischemic\_Apical | 179 (30.2%) | 103 (50.5%) | 2.04 [1.37;3.02] | <0.001 | <0.001 |
| CMR\_LGE\_midwall\_presence: |  |  |  |  | 0.000 |
| A\_No\_midwall\_LGE | 550 (92.7%) | 132 (64.7%) | Ref. | Ref. |  |
| B\_Presence\_of\_midwall\_LGE | 43 (7.25%) | 72 (35.3%) | 4.01 [2.65;6.07] | <0.001 |  |
| CMR\_LGE\_presence\_ischemic\_and\_midwall | 43 (7.25%) | 72 (35.3%) | 4.01 [2.65;6.07] | <0.001 | 0.000 |
| outcome\_revascularisation\_90days | 490 (82.6%) | 106 (52.0%) | 0.37 [0.25;0.55] | <0.001 | <0.001 |