Summary descriptives table by groups of `surv.event'

|  | **No event** | **Event** | **HR** | **p.ratio** | **p.overall** |
| --- | --- | --- | --- | --- | --- |
|  | ***N=1227*** | ***N=273*** |  |  |  |
| demo\_age | 63.3 (11.8) | 68.1 (11.4) | 1.03 [1.02;1.05] | <0.001 | <0.001 |
| demo\_gender | 892 (72.7%) | 231 (84.6%) | 1.95 [1.22;3.12] | <0.001 | <0.001 |
| demo\_BMI | 27.7 (5.58) | 27.5 (4.95) | 0.99 [0.96;1.03] | 0.636 | 0.636 |
| CV\_risk\_diabete | 410 (33.4%) | 137 (50.2%) | 1.91 [1.36;2.68] | <0.001 | <0.001 |
| CV\_risk\_HTA | 514 (41.9%) | 136 (49.8%) | 1.34 [0.95;1.89] | 0.015 | 0.015 |
| CV\_risk\_obesity | 336 (27.4%) | 71 (26.0%) | 0.96 [0.65;1.42] | 0.790 | 0.789 |
| CV\_risk\_dyslipidemia | 580 (47.3%) | 128 (46.9%) | 1.07 [0.76;1.51] | 0.555 | 0.553 |
| CV\_risk\_Smoking | 215 (17.5%) | 50 (18.3%) | 1.08 [0.69;1.67] | 0.635 | 0.631 |
| history\_med\_MI | 473 (38.5%) | 100 (36.6%) | 0.96 [0.67;1.37] | 0.741 | 0.741 |
| history\_coronary\_procedure | 1087 (88.6%) | 241 (88.3%) | 1.00 [0.59;1.69] | 0.980 | 0.980 |
| history\_interv\_PCI | 79 (6.44%) | 26 (9.52%) | 1.42 [0.78;2.59] | 0.101 | 0.100 |
| history\_interv\_CABG | 1024 (83.5%) | 216 (79.1%) | 0.80 [0.53;1.23] | 0.149 | 0.148 |
| med\_periph\_atheroma | 58 (4.73%) | 28 (10.3%) | 2.22 [1.27;3.89] | <0.001 | <0.001 |
| history\_stroke | 35 (2.85%) | 15 (5.49%) | 1.69 [0.79;3.62] | 0.055 | 0.046 |
| med\_pacemaker | 13 (1.06%) | 3 (1.10%) | 1.04 [0.20;5.31] | 0.947 | 0.946 |
| med\_CKD | 23 (1.87%) | 11 (4.03%) | 2.50 [1.05;5.93] | 0.003 | 0.002 |
| history\_hospit\_HF | 71 (5.79%) | 24 (8.79%) | 1.34 [0.74;2.45] | 0.168 | 0.168 |
| history\_AFib | 87 (7.09%) | 41 (15.0%) | 2.27 [1.41;3.65] | <0.001 | <0.001 |
| clini\_NYHA | 162 (13.2%) | 36 (13.2%) | 0.89 [0.54;1.47] | 0.517 | 0.516 |
| clini\_cardiac\_rythm | 86 (7.01%) | 38 (13.9%) | 2.16 [1.32;3.53] | <0.001 | <0.001 |
| CMR\_LVEF\_5 | 8.78 (1.16) | 8.53 (1.18) | 0.86 [0.75;0.98] | 0.001 | 0.001 |
| CMR\_LVEDV\_5 | 10.3 (2.17) | 10.6 (2.38) | 1.06 [0.98;1.14] | 0.027 | 0.027 |
| CMR\_LVESV\_5 | 5.83 (1.81) | 6.16 (1.92) | 1.08 [1.00;1.18] | 0.006 | 0.006 |
| CMR\_LV\_mass | 89.8 (20.2) | 92.2 (20.1) | 1.01 [1.00;1.02] | 0.020 | 0.020 |
| CMR\_RV\_dysfunction | 28 (2.28%) | 32 (11.7%) | 3.94 [2.32;6.69] | <0.001 | <0.001 |
| CMR\_LGE\_ischemic\_presence: |  |  |  |  | <0.001 |
| No\_ischemic\_LGE | 634 (51.7%) | 69 (25.3%) | Ref. | Ref. |  |
| Presence\_of\_ischemic\_LGE | 593 (48.3%) | 204 (74.7%) | 2.73 [1.85;4.03] | <0.001 |  |
| CMR\_LGE\_ischemic\_extent\_count | 1.31 (1.64) | 3.86 (2.66) | 1.50 [1.40;1.61] | <0.001 | <0.001 |
| CMR\_LGE\_ischemic\_extent\_categ: |  |  |  |  | 0.000 |
| A\_No\_ischemic\_LGE | 634 (51.7%) | 69 (25.3%) | Ref. | Ref. |  |
| B\_1\_2\_segments | 275 (22.4%) | 9 (3.30%) | 0.31 [0.11;0.84] | 0.001 |  |
| C\_3\_5\_segments | 307 (25.0%) | 111 (40.7%) | 2.88 [1.87;4.43] | <0.001 |  |
| D\_more6\_segments | 11 (0.90%) | 84 (30.8%) | 12.1 [7.65;19.1] | <0.001 |  |
| CMR\_LGE\_ischemic\_transmurality: |  |  |  |  | 0.000 |
| A\_No\_ischemic\_LGE | 634 (51.7%) | 69 (25.3%) | Ref. | Ref. |  |
| B\_Subendocardial<50% | 319 (26.0%) | 39 (14.3%) | 1.16 [0.66;2.04] | 0.448 |  |
| C\_Subendocardial≥50% | 248 (20.2%) | 93 (34.1%) | 2.90 [1.85;4.53] | <0.001 |  |
| D\_Transmural | 26 (2.12%) | 72 (26.4%) | 7.86 [4.89;12.6] | <0.001 |  |
| CMR\_LGE\_ischemic\_location\_4: |  |  |  |  | 0.000 |
| A\_No\_ischemic\_LGE | 634 (51.7%) | 69 (25.3%) | Ref. | Ref. |  |
| B\_Neither\_anterior\_nor\_septal | 503 (41.0%) | 32 (11.7%) | 0.61 [0.33;1.10] | 0.019 |  |
| C\_Anterior\_without\_septal | 63 (5.13%) | 19 (6.96%) | 2.50 [1.21;5.18] | <0.001 |  |
| D\_Septal | 27 (2.20%) | 153 (56.0%) | 10.9 [7.23;16.4] | <0.001 |  |
| CMR\_LGE\_ischemic\_anterior | 72 (5.87%) | 150 (54.9%) | 8.89 [6.30;12.5] | <0.001 | 0.000 |
| CMR\_LGE\_ischemic\_septal | 27 (2.20%) | 153 (56.0%) | 11.7 [8.32;16.6] | <0.001 | 0.000 |
| CMR\_LGE\_ischemic\_inferior | 234 (19.1%) | 50 (18.3%) | 0.99 [0.64;1.54] | 0.953 | 0.954 |
| CMR\_LGE\_ischemic\_lateral | 173 (14.1%) | 88 (32.2%) | 2.38 [1.65;3.43] | <0.001 | <0.001 |
| CMR\_LGE\_ischemic\_Apical | 179 (14.6%) | 103 (37.7%) | 2.89 [2.04;4.11] | <0.001 | 0.000 |
| CMR\_LGE\_midwall\_presence: |  |  |  |  | 0.000 |
| A\_No\_midwall\_LGE | 1141 (93.0%) | 179 (65.6%) | Ref. | Ref. |  |
| B\_Presence\_of\_midwall\_LGE | 86 (7.01%) | 94 (34.4%) | 4.28 [2.99;6.14] | <0.001 |  |
| CMR\_LGE\_presence\_ischemic\_and\_midwall | 43 (3.50%) | 72 (26.4%) | 5.33 [3.62;7.86] | <0.001 | 0.000 |
| outcome\_revascularisation\_90days | 490 (39.9%) | 106 (38.8%) | 1.01 [0.71;1.43] | 0.934 | 0.933 |