# Model 3 - LGE presence in all pop (N=6,082)

| Variable | Univariate\_Analysis | model\_multi\_1 | model\_multi\_2 |
| --- | --- | --- | --- |
| demo\_age | 1.03 (1.02-1.04), p=0.000 | 1.03 (1.02-1.04), p=0.000 | 1.03 (1.02-1.04), p=0.000 |
| demo\_genderYes | 2.83 (2.01-3.98), p=0.000 | 2.73 (1.93-3.86), p=0.000 | 2.61 (1.84-3.69), p=0.000 |
| demo\_BMI | 1.01 (0.98-1.03), p=0.490 | 1.00 (0.98-1.03), p=0.855 | 1.00 (0.98-1.03), p=0.614 |
| CV\_risk\_diabeteYes | 2.09 (1.68-2.61), p=0.000 | 1.91 (1.51-2.40), p=0.000 | 1.79 (1.42-2.26), p=0.000 |
| CV\_risk\_SmokingYes | 1.08 (0.83-1.41), p=0.401 | 1.28 (0.97-1.69), p=0.011 | 1.28 (0.97-1.69), p=0.012 |
| CV\_risk\_dyslipidemiaYes | 1.04 (0.83-1.29), p=0.637 | 0.93 (0.74-1.16), p=0.338 | 0.94 (0.75-1.17), p=0.411 |
| history\_hospit\_HFYes | 2.32 (1.66-3.23), p=0.000 | 1.66 (1.16-2.37), p=0.000 | 1.63 (1.14-2.32), p=0.000 |
| history\_AFibYes | 1.60 (1.12-2.28), p=0.000 | 1.04 (0.72-1.49), p=0.791 | 1.04 (0.72-1.50), p=0.762 |
| med\_CKDYes | 3.98 (2.48-6.41), p=0.000 | 2.66 (1.62-4.35), p=0.000 | 2.67 (1.63-4.37), p=0.000 |
| history\_med\_MIYes | 1.08 (0.86-1.35), p=0.342 | 1.03 (0.82-1.30), p=0.705 | 1.05 (0.83-1.32), p=0.560 |
| CMR\_LVEF\_5 | 0.82 (0.75-0.89), p=0.000 | 0.90 (0.83-0.99), p=0.001 | 0.92 (0.84-1.00), p=0.005 |
| CMR\_LGE\_ischemic\_presencePresence\_of\_ischemic\_LGE | 3.76 (2.78-5.08), p=0.000 |  | 3.45 (2.55-4.67), p=0.000 |