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

| Variable | Univariate\_Analysis | model\_multi\_1 | model\_multi\_2 |
| --- | --- | --- | --- |
| demo\_age | 1.03 (1.02-1.05), p=0.000 | 1.03 (1.01-1.05), p=0.000 | 1.03 (1.01-1.05), p=0.000 |
| demo\_genderYes | 1.95 (1.22-3.12), p=0.000 | 1.96 (1.21-3.17), p=0.000 | 1.87 (1.16-3.03), p=0.000 |
| demo\_BMI | 0.99 (0.96-1.03), p=0.636 | 0.99 (0.95-1.02), p=0.326 | 0.99 (0.95-1.02), p=0.351 |
| CV\_risk\_diabeteYes | 1.91 (1.36-2.68), p=0.000 | 1.76 (1.22-2.53), p=0.000 | 1.61 (1.12-2.33), p=0.000 |
| CV\_risk\_SmokingYes | 1.08 (0.69-1.67), p=0.635 | 1.25 (0.80-1.98), p=0.163 | 1.28 (0.81-2.03), p=0.129 |
| CV\_risk\_dyslipidemiaYes | 1.07 (0.76-1.51), p=0.555 | 0.97 (0.69-1.38), p=0.835 | 1.00 (0.71-1.42), p=0.992 |
| history\_hospit\_HFYes | 1.34 (0.74-2.45), p=0.168 | 0.97 (0.52-1.82), p=0.896 | 0.98 (0.52-1.83), p=0.911 |
| history\_AFibYes | 2.27 (1.41-3.65), p=0.000 | 1.52 (0.92-2.51), p=0.020 | 1.49 (0.90-2.46), p=0.028 |
| med\_CKDYes | 2.50 (1.05-5.93), p=0.003 | 1.33 (0.55-3.25), p=0.366 | 1.28 (0.52-3.12), p=0.438 |
| history\_med\_MIYes | 0.96 (0.67-1.37), p=0.741 | 0.91 (0.63-1.31), p=0.475 | 0.93 (0.64-1.33), p=0.560 |
| CMR\_LVEF | 0.97 (0.95-1.00), p=0.001 | 0.98 (0.96-1.01), p=0.085 | 0.99 (0.96-1.02), p=0.348 |
| CMR\_LGE\_ischemic\_presencePresence\_of\_ischemic\_LGE | 2.73 (1.85-4.03), p=0.000 |  | 2.47 (1.67-3.68), p=0.000 |