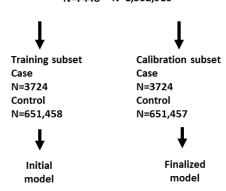
Derivation cohort

X time frame: January 1,2013-December 31,2013 Y time frame: January 1,2014-December 31,2014

N=1,310,363

Case Control N=7448 N=1,302,915



Validation cohort

X time frame: January 1,2014-December 31,2014 Y time frame: January 1,2015-December 31,2015

N=1,430,772

Case Control N=8299 N=1,422,473



Performance evaluation