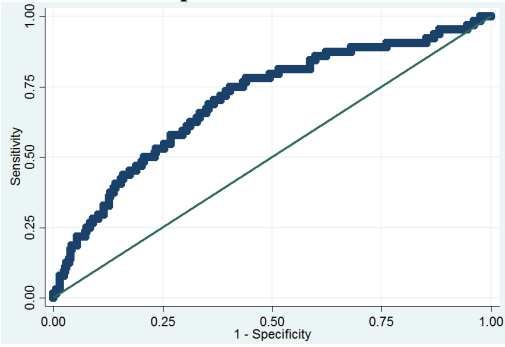


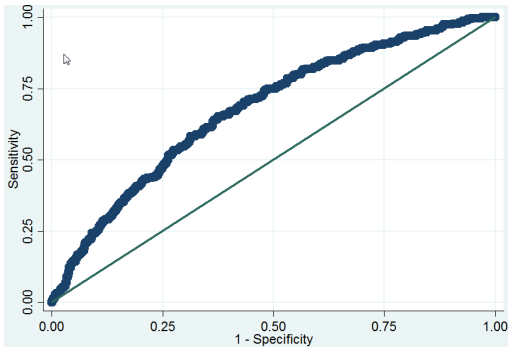
Additional file 2: Figure 1

Combined model

Random sample validation:

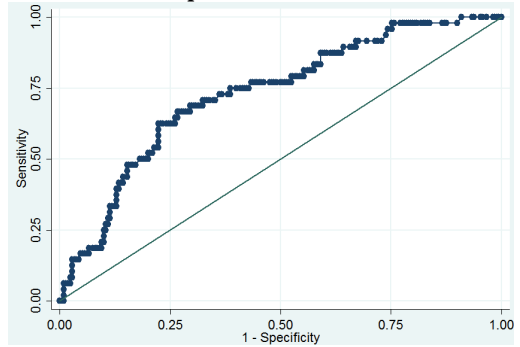


Historical validation:

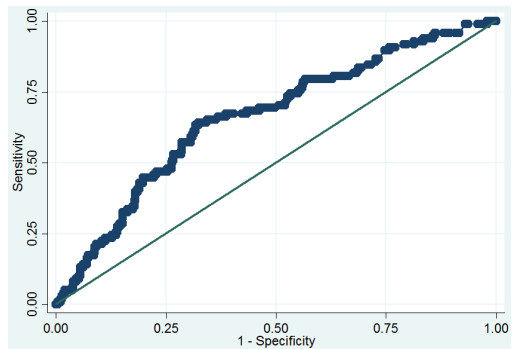


Pneumonia model

Random sample validation:

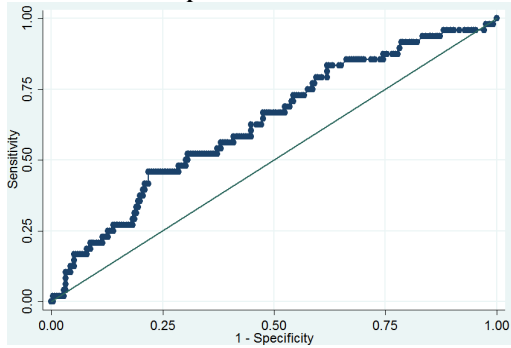


Historical validation

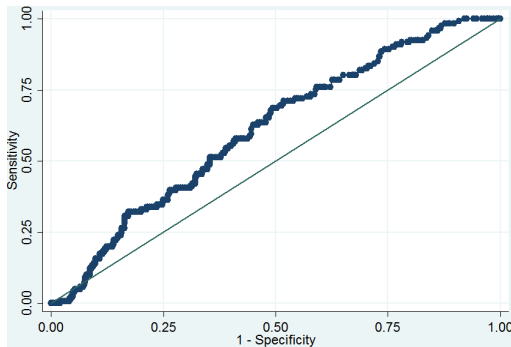


Congestive heart failure model

Random sample validation:

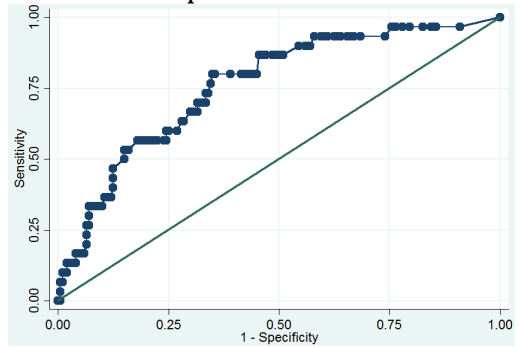


Historical validation:

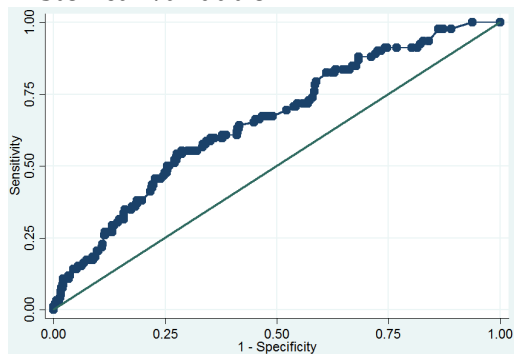


Acute myocardial infarction model

Random sample validation:

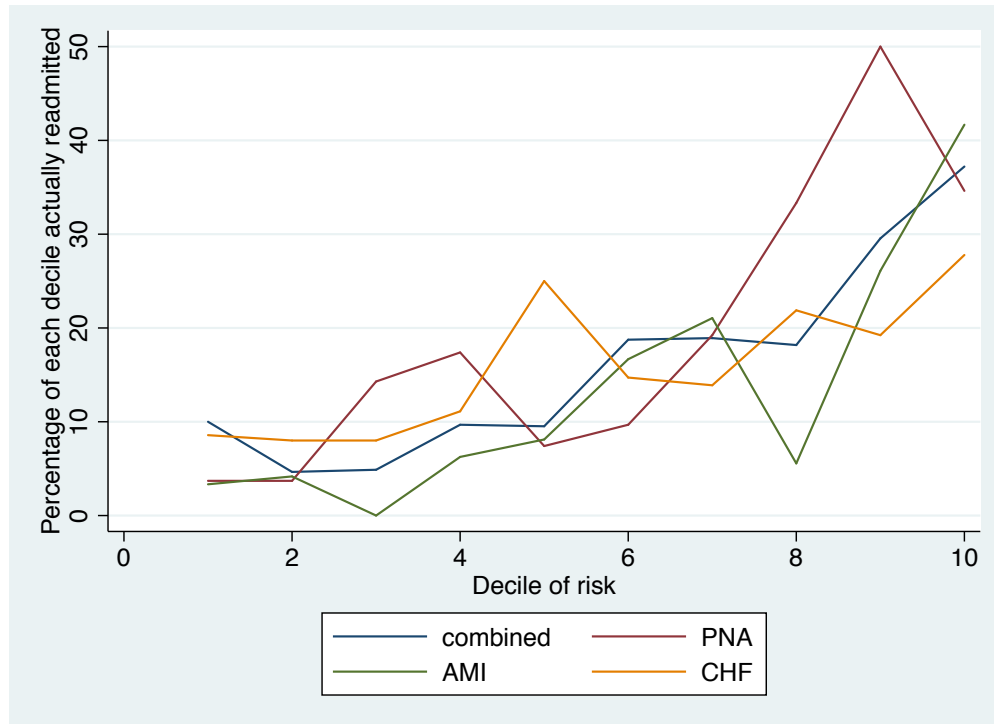


Historical validation:



Additional file 2: Figure 2: Decile of risk versus actual readmission rate for random sample validation (A) and historical validation (B)

A:



B:

