

ICD10 chapter 20:
External causes of morbidity

Test prevalence: 4.4%

Macro ROC AUC

0.7

0.6

0.5

0.4

0

1000

2000

3000

4000

5000

6000

7000

8000

Number of patients in train set

Featurizers

Train Embeddings

SNDS Embeddings

Cui2vec Embeddings

Count Encoding

Count Encoding wo decay

CEHR-BERT

Estimators

Logistic regression

Forests

