[3.4. Model persistence — scikit-learn 0.23.1 documentation](https://scikit-learn.org/stable/modules/model_persistence.html)

from joblib import dump, load

from sklearn import linear\_model

**model = load(‘path to joblib’)**

**model → sklearn bayesian reg model**

x = [[tcpm,ncpm,tdpm,ndpm,ttpt,ntpt,stidx,pdens,age65+,gdp,hospb,gini,access]]

reg.predict(x)

defaults = {'population\_density': 14.7, 'aged\_65\_older': 20, 'gdp\_per\_capita': 18381, 'hospital\_beds\_per\_100k': 0, 'gini': 38, 'access': 442}