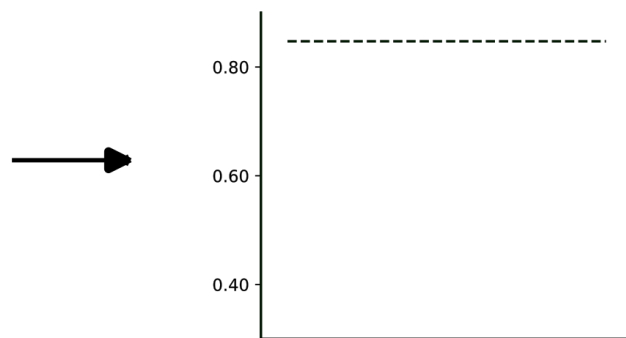
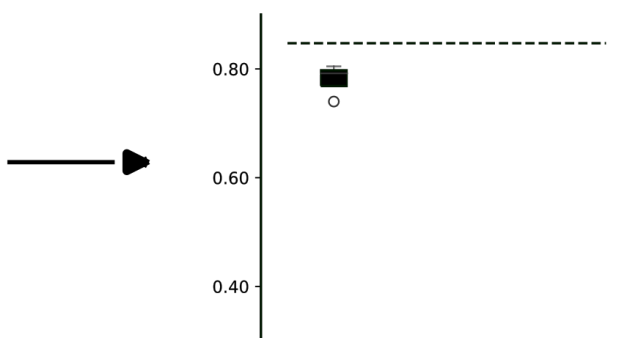


A) Establish model performance baseline Train models on continental data



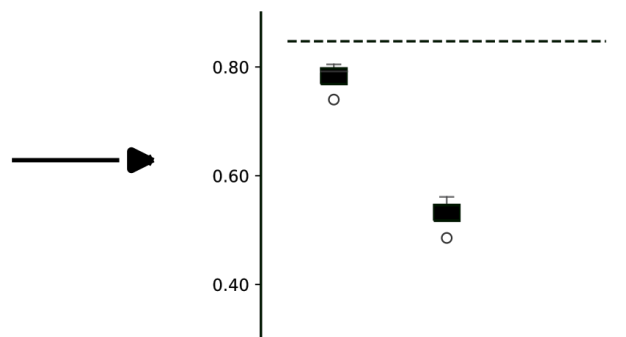
B) Regional cross-validation Iteratively train models in one region, test in two



Low deviance
from baseline
indicates
model
generalizes
across regions

■ Training data □ Testing data

C) High deviance from baseline indicates model does not generalize across regions



High deviance
from baseline
indicates
model does
not generalize
across regions