Without Domain Adaptation

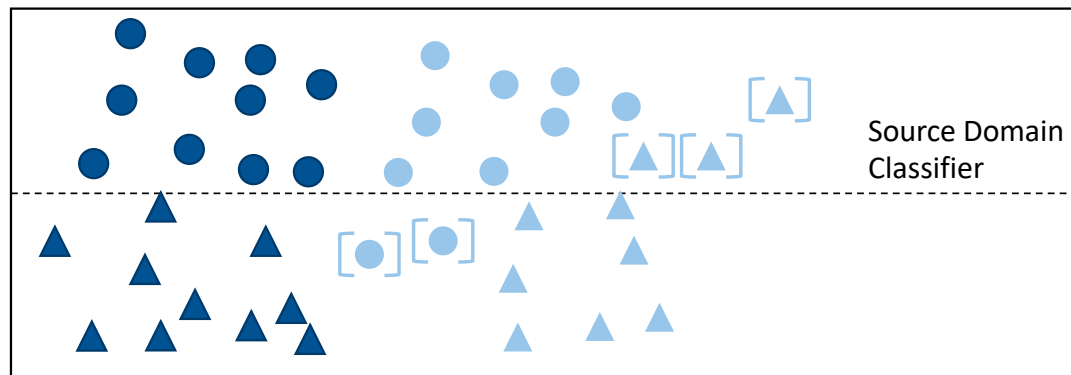Source Domain Classifier

● Health Condition 0 Source Domain
▲ Health Condition 1 Source Domain
● Health Condition 0 Target Domain
▲ Health Condition 1 Target Domain
[ ] Misclassified Sample

With Domain Adaptation

Source Domain

Source Domain Classifier

Target Domain

Domain-Invariant Feature Space

Cross-Domain Classifier