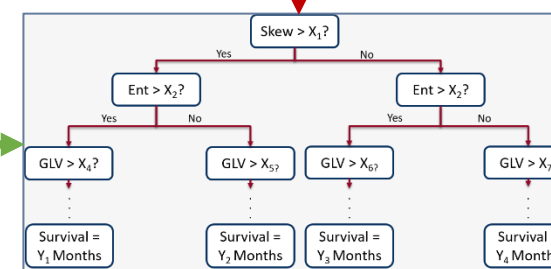


Prediction Stage (Real-Time)

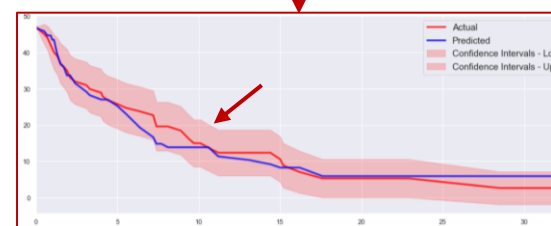


New Patient CT Scan

Radiomic Feature
Computation



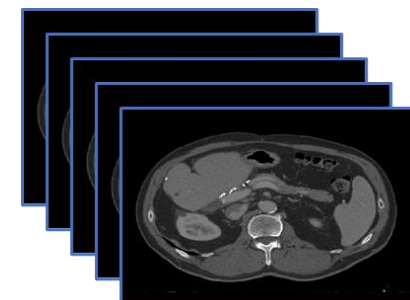
Compare Radiomic Features to
Final Survival Model



Output:
Predicted Survival

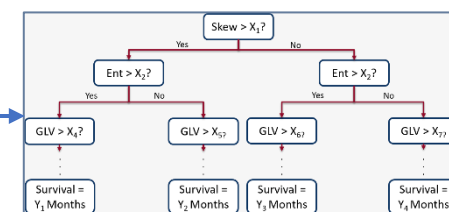
Training Stage (Offline)

Training CT Data



Radiomic Feature
Computation and
Training RSF
Model

Final Survival Model



Import Trained
Survival Model