

# Detection of Heart Disease

## Tree Model

Description  
of Tree  
Model

Zane Alderfer  
IST 719

Why we  
should care  
about heart  
disease indica-  
tors

Importance by Variable  
model

Heart Pain  
Graphic

Description  
of heart pain  
graphic

Description of importance of variable model

Prediction Heatmap

Age Distri-  
bution  
Graphic

Age vs  
Max Heart  
Rate  
Graphic

Description of age  
distro graphic

Description of age  
vs max heart rate  
graphic

Description of Prediction Heatmap

Sources