

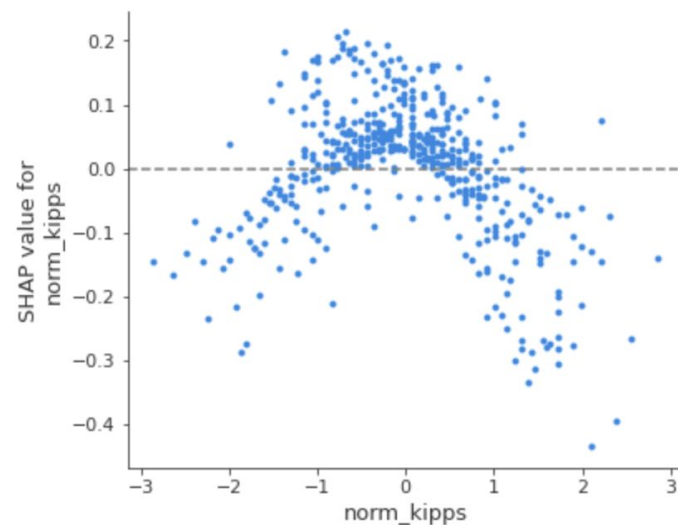
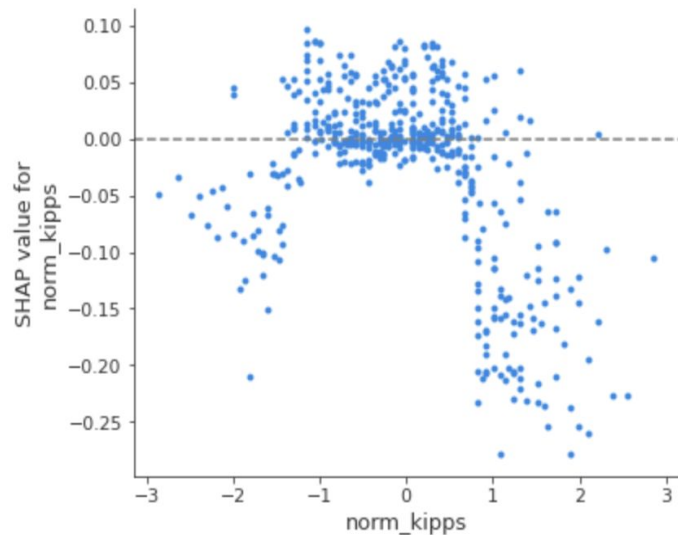
Middle values survive

Random Forest

Middle values survive

Neural Network

Kipps



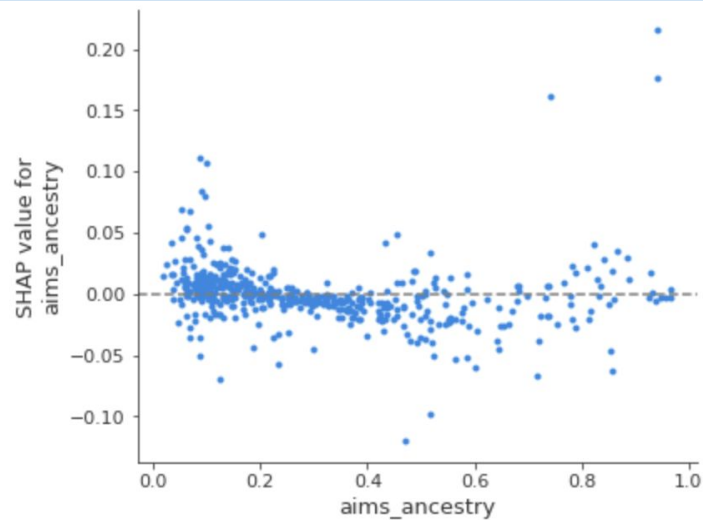
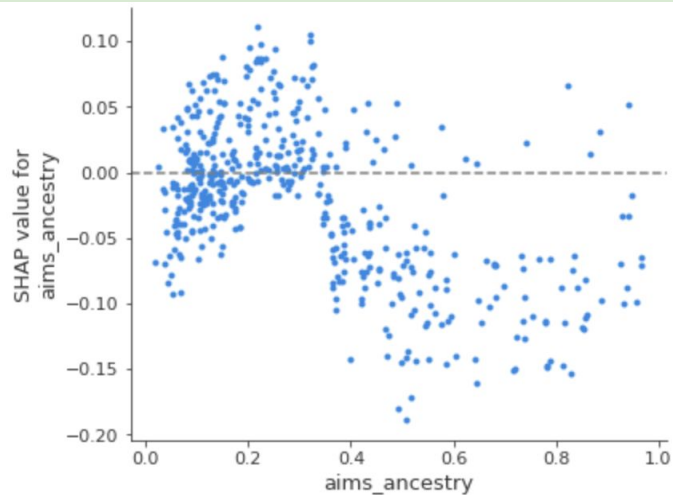
High values don't survive (coastal)
0.2 to 0.3 is optimal range

Mostly even

Random Forest

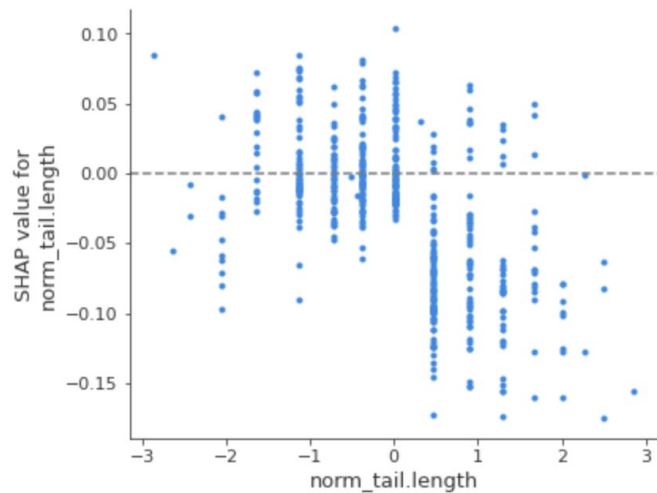
Ancestry

Neural Network



High values don't survive
First half of the graph is even

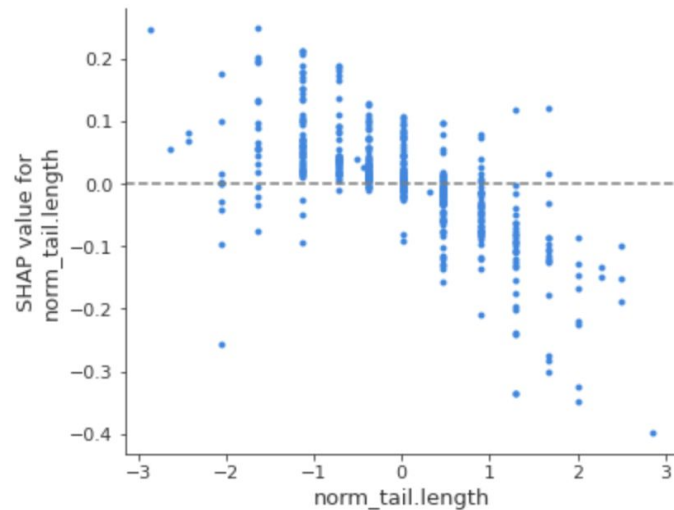
Random Forest



**Tail
length**

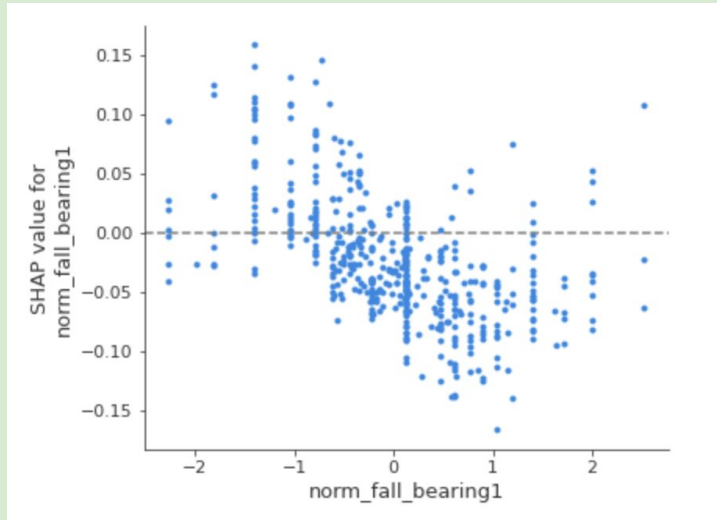
High values don't survive
Low values survive

Neural Network



Low values survive
Middle and high values don't survive

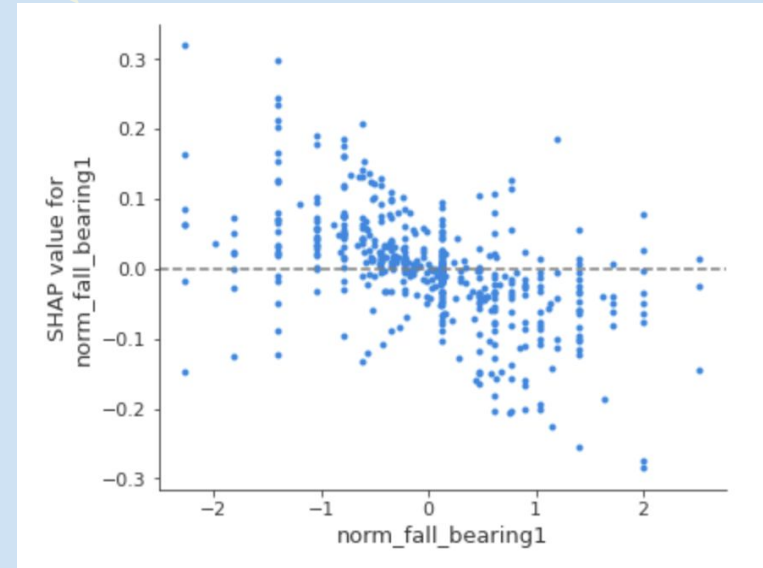
Random Forest



Fall bearing 1

Low values survive
high values don't survive

Neural Network



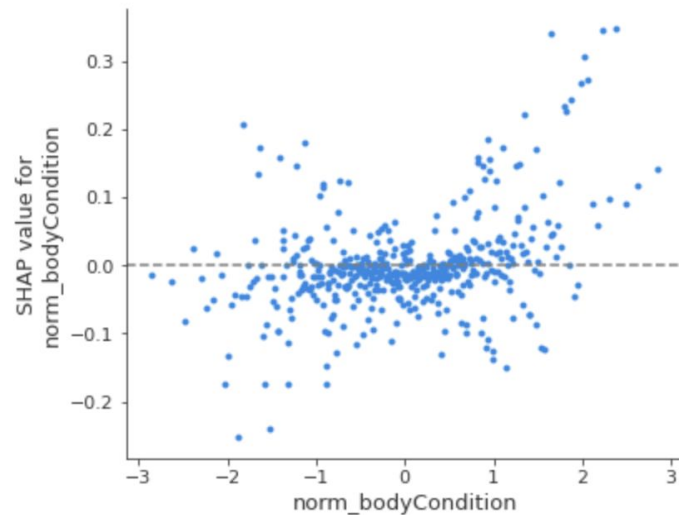
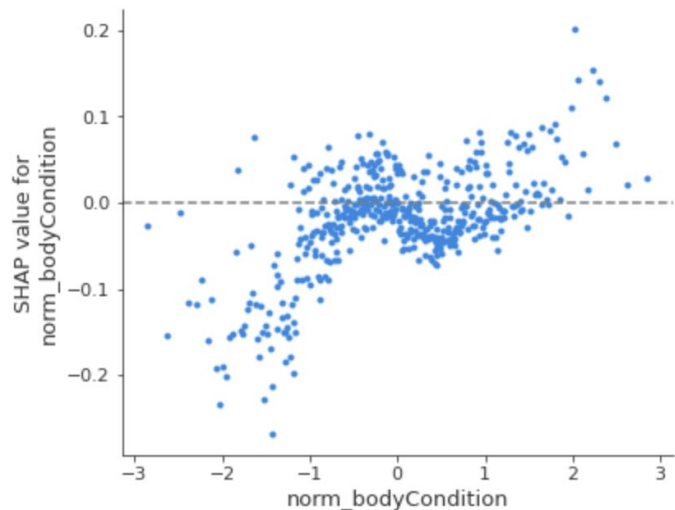
Low values don't survive
Middle is even
High values survive

Random Forest

Body
condition

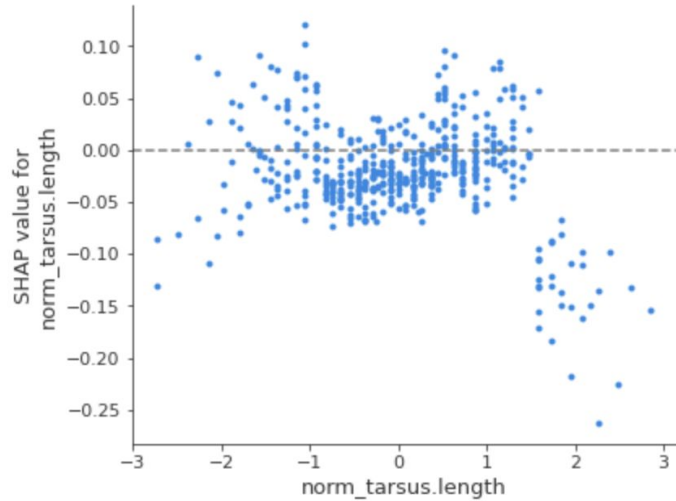
Low values don't survive
High values survive

Neural Network



Middle and high values don't survive
Rest is even

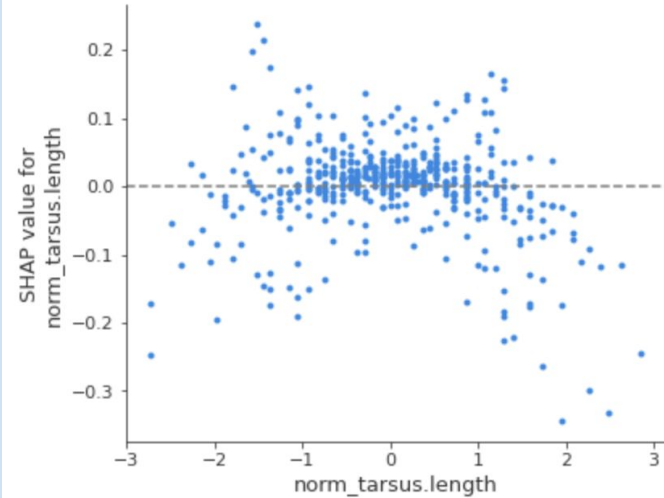
Random Forest



**Tarsus
length**

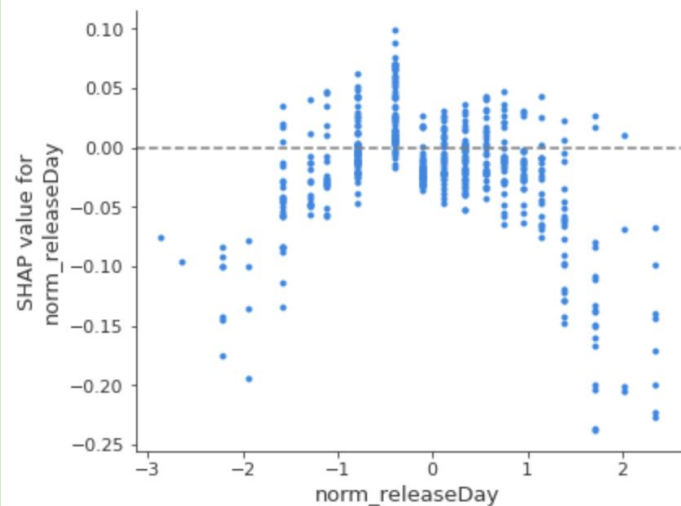
Middle survives

Neural Network



-0.5 is optimal

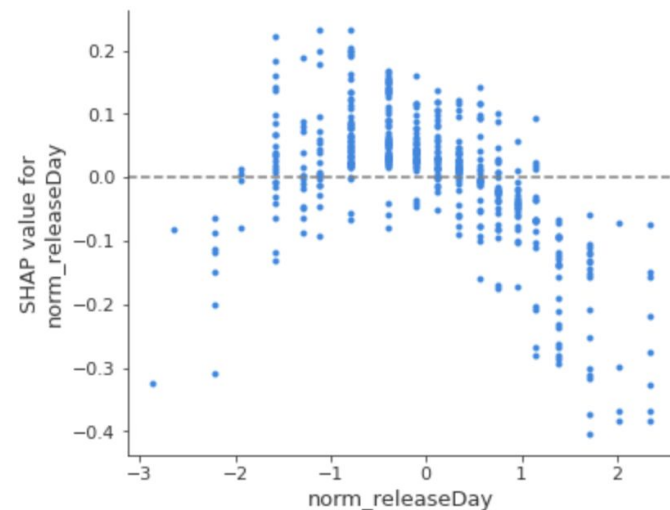
Random Forest



Release
day

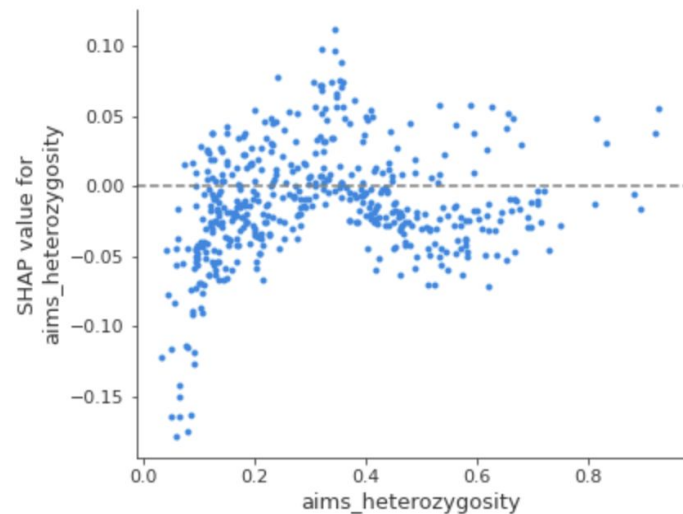
Middle survives

Neural Network



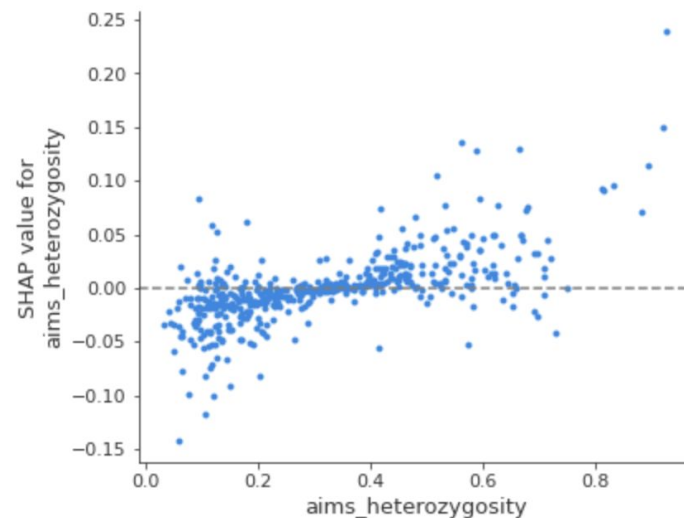
Low values don't survive that much
Optimal is 0.3

Random Forest



Low values have lower survival
Higher values have higher survival

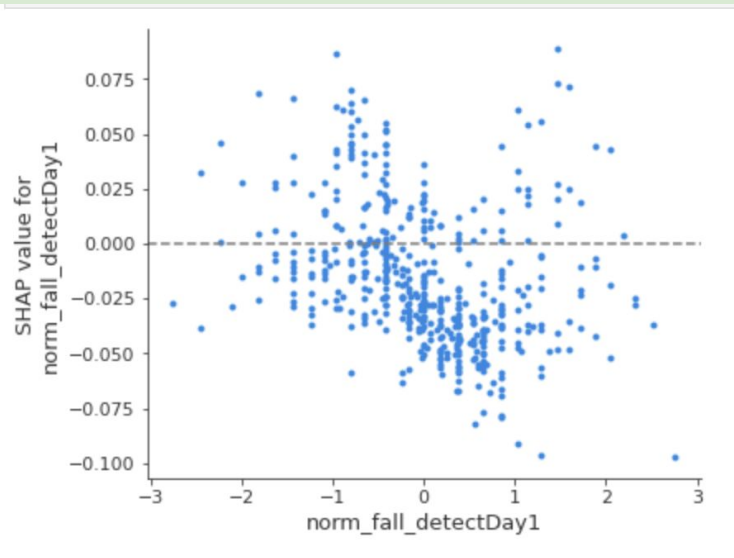
Neural Network



Heterozygosity

From 0 to 1, least survival
Rest is even

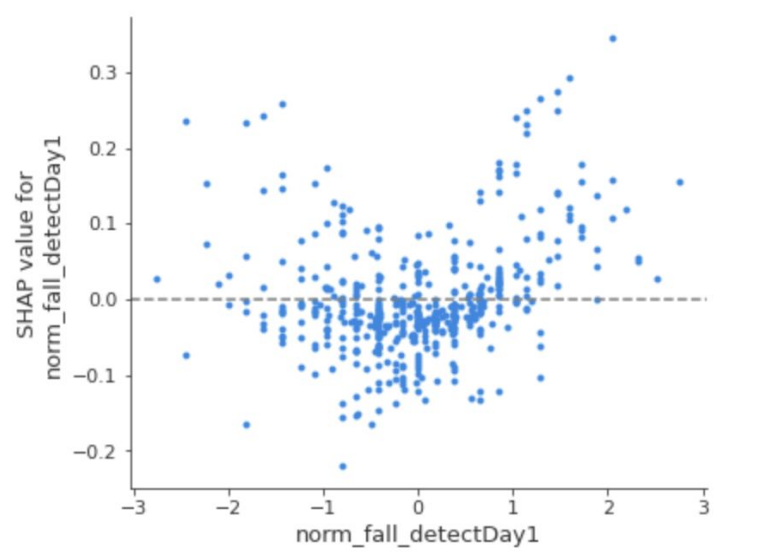
Random Forest



Detect day

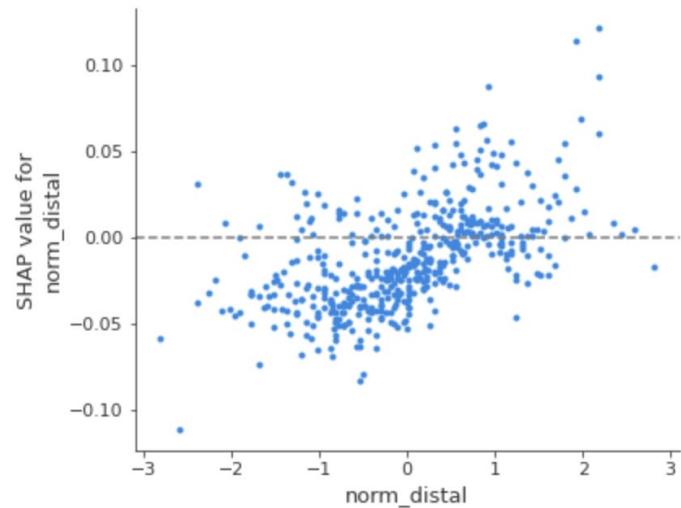
Middle is less survival

Neural Network



Lower values have lower survival
Higher values have higher survival

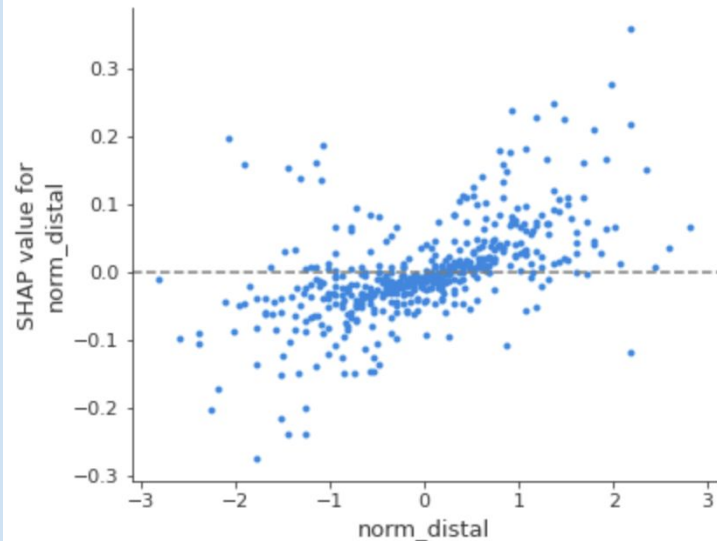
Random Forest



Distal

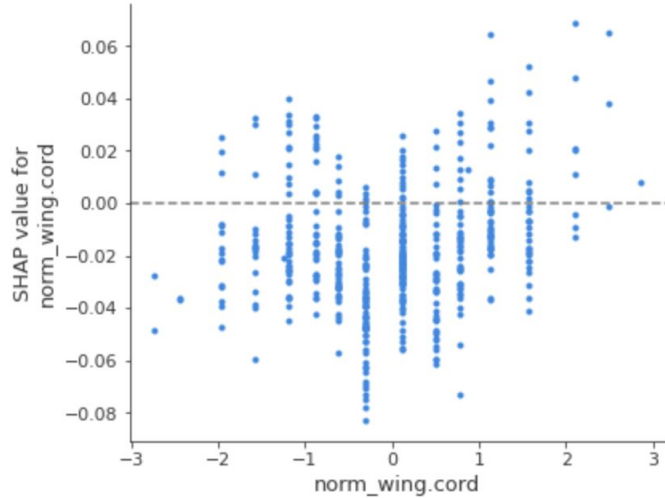
Lower values have lower survival
Higher values have higher survival

Neural Network



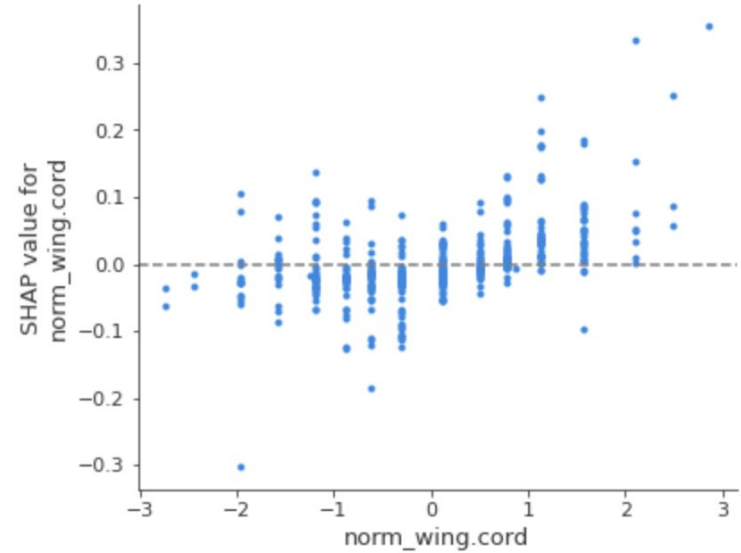
Smaller values are even
Middle and high values have lower
survival

Random Forest



Middle values have lower survival
High values have high survival

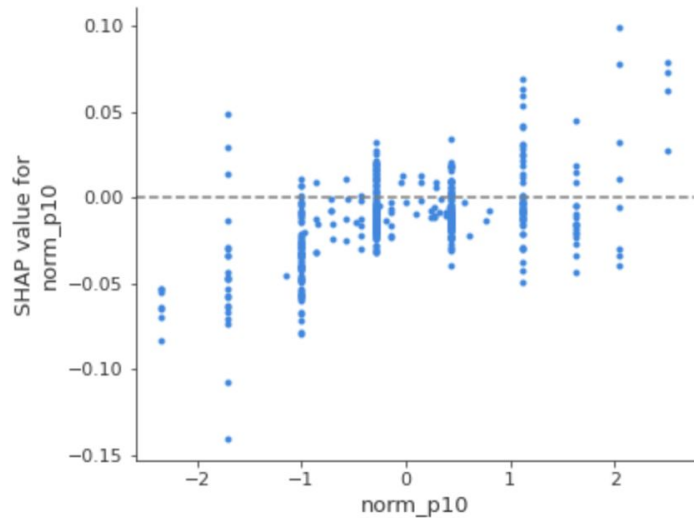
Neural Network



Wing cord

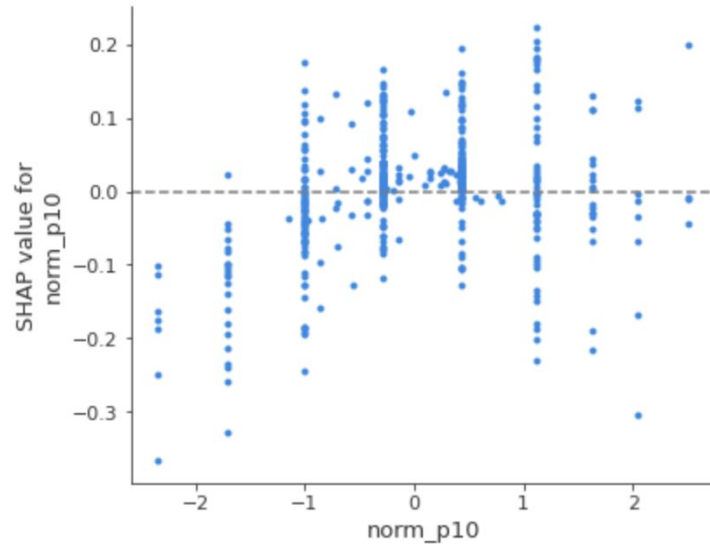
Lower values have lower survival
Rest is even

Random Forest



Middle has higher survival
Lower values don't survive

Neural Network



p10

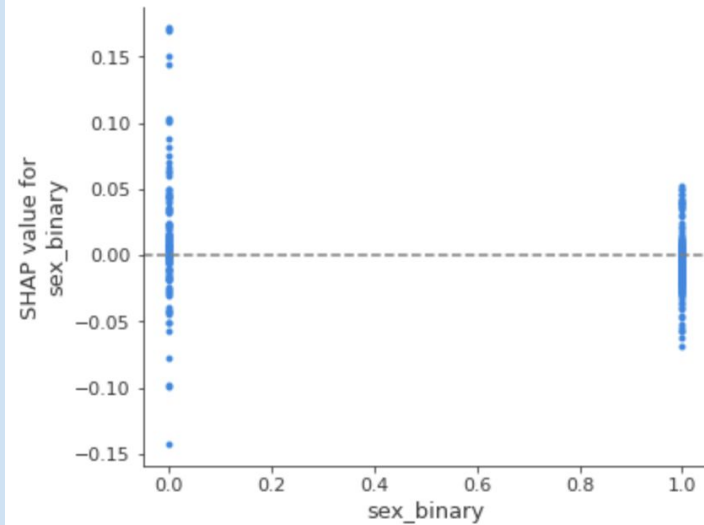
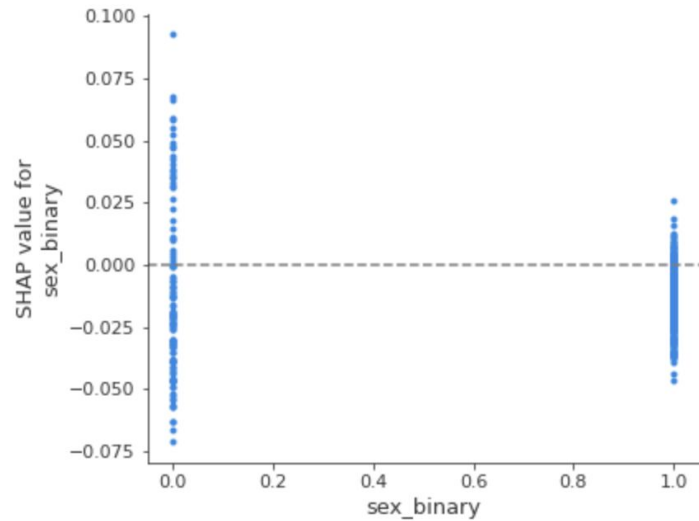
even

Random Forest

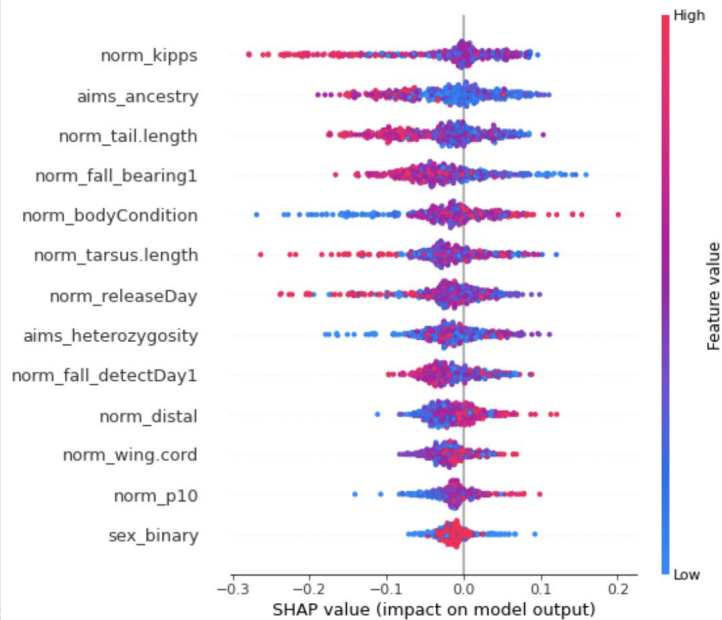
Sex binary

even

Neural Network



Random Forest



Neural Network

