

Girth measurements from rear depth estimation

Top Report: Waist Girth

Second Report: Hip Girth

Third Report: Depth Means

Bottom Report: Spine Point (z)

Regression Model Performance. Target: 'waist_gt_cm'

Current: Model Quality (+/- std)

-0.68 (1.86)

ME

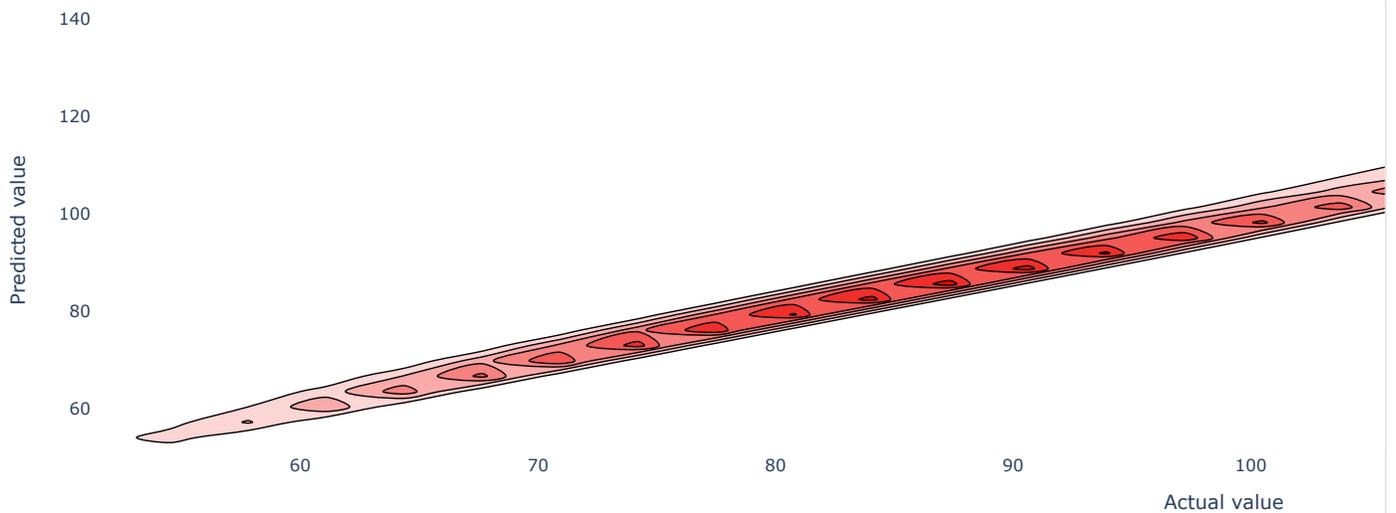
1.49 (1.28)

MAE

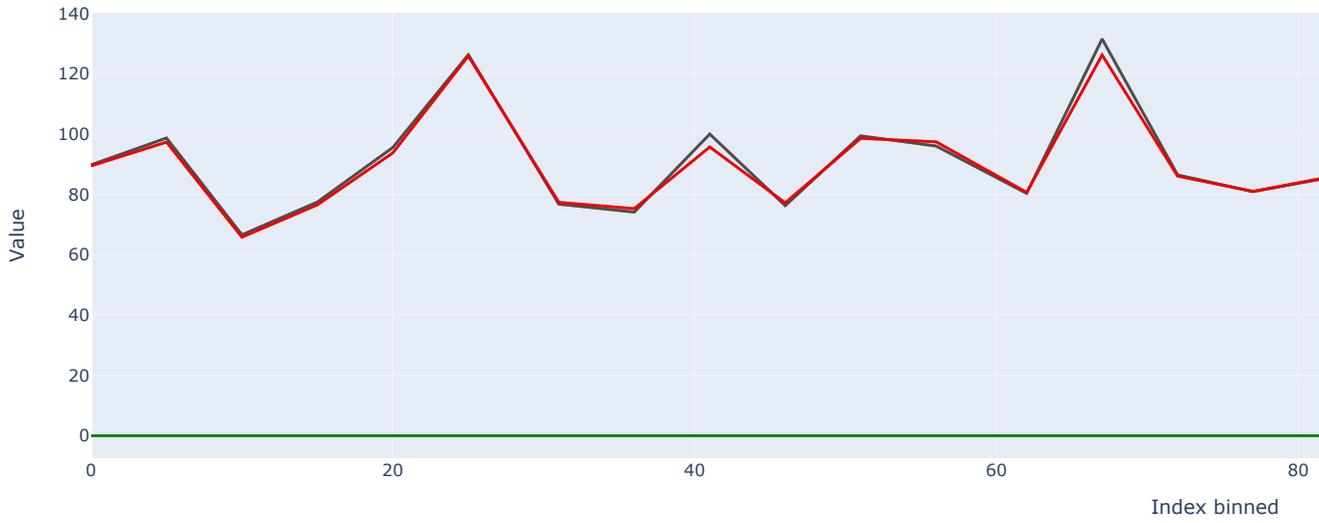
1.53 (0.01)

MAPE

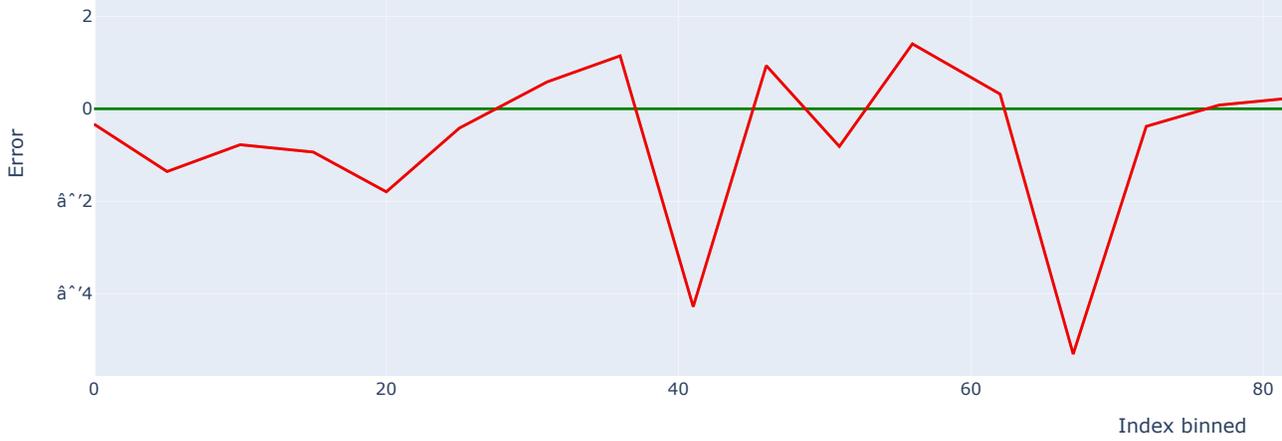
Predicted vs Actual



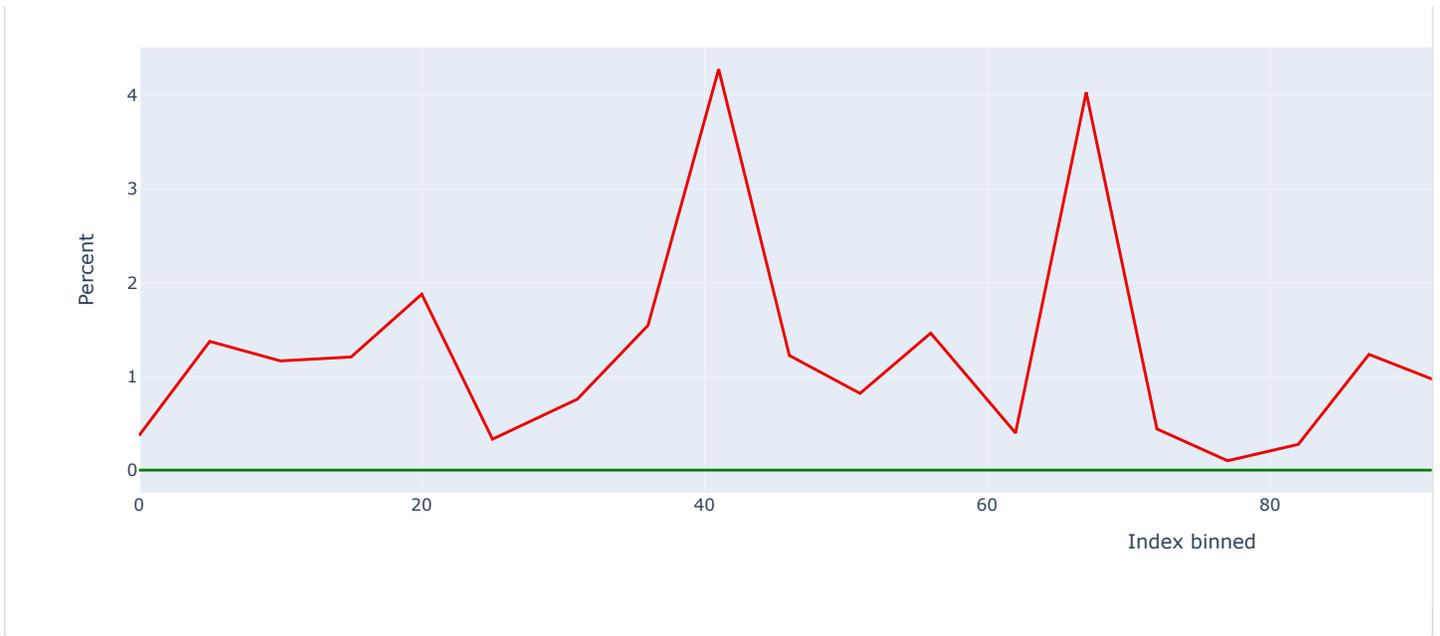
Predicted vs Actual in Time



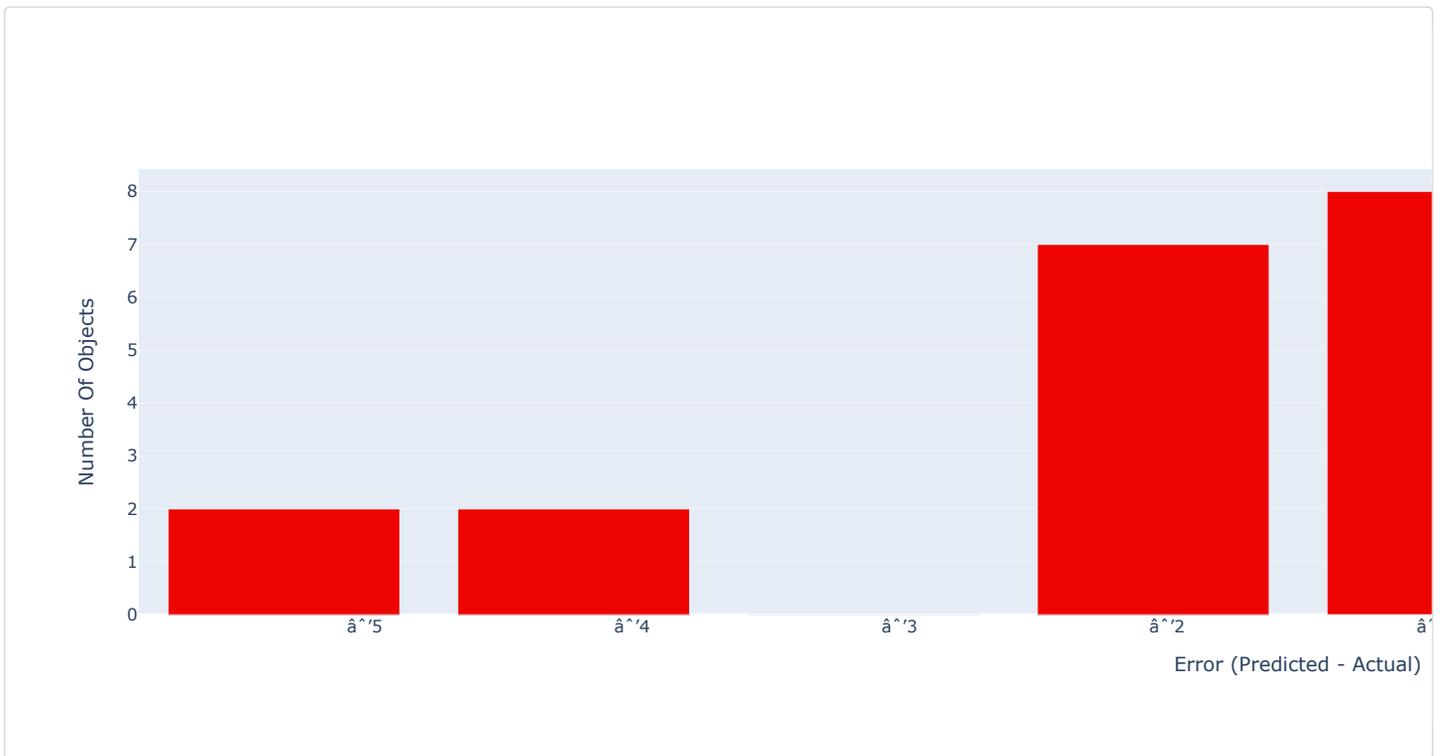
Error (Predicted - Actual)



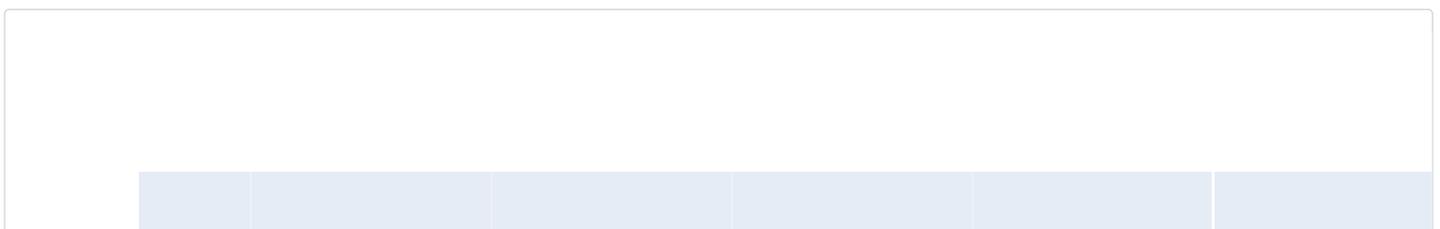
Absolute Percentage Error

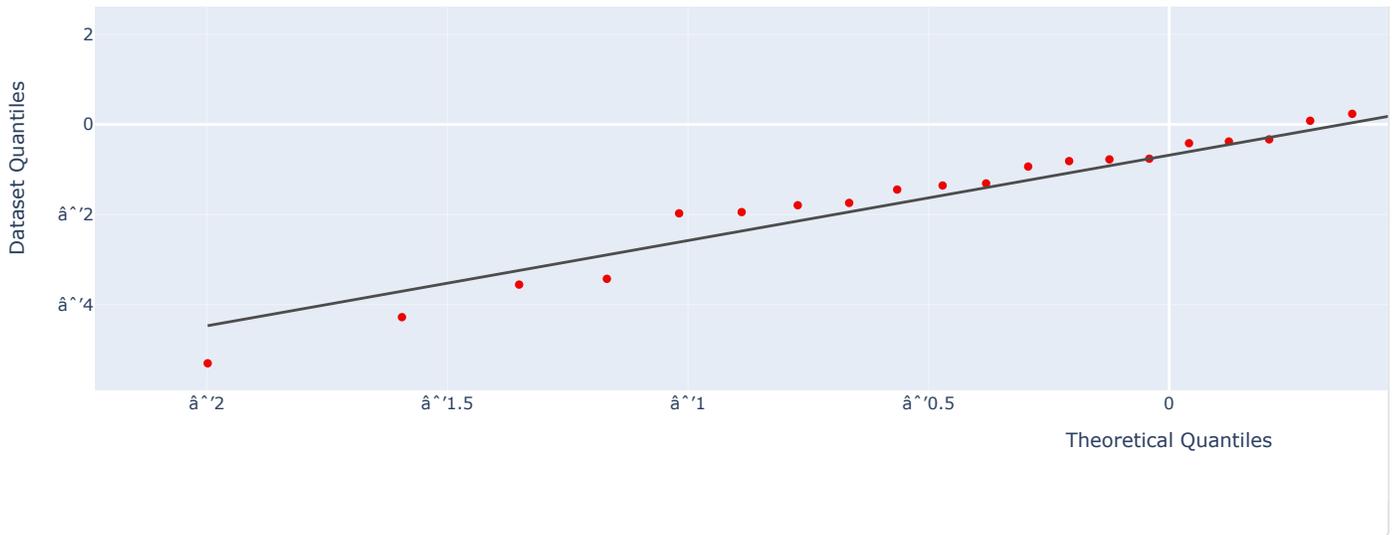


Error Distribution



Error Normality





Error Bias Table

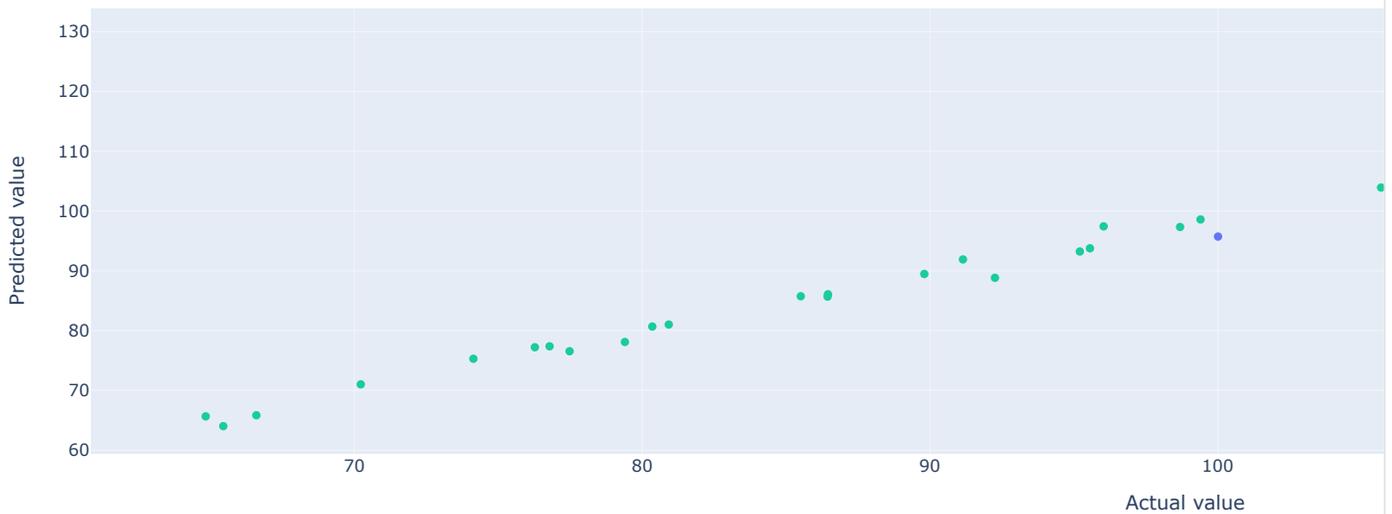
Current: Mean Error per Group (+/- std)

-0.61 (1.32)
Majority(90%)

-4.79 (0.72)
Underestimation(5%)

2.51 (1.21)
Overestimation(5%)

Predicted vs Actual per Group



Girth measurements from rear depth estimation

Top Report: Waist Girth

Second Report: Hip Girth

Third Report: Depth Means

Bottom Report: Spine Point (z)

Regression Model Performance. Target: 'hip_gt_cm'

Current: Model Quality (+/- std)

-0.59 (1.77)

ME

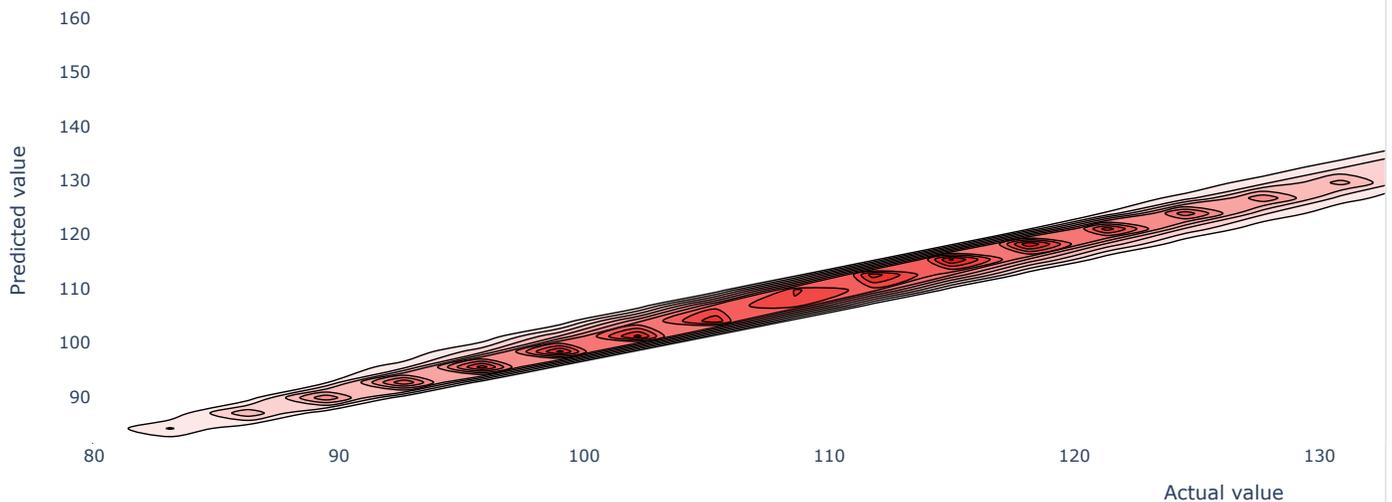
1.19 (1.42)

MAE

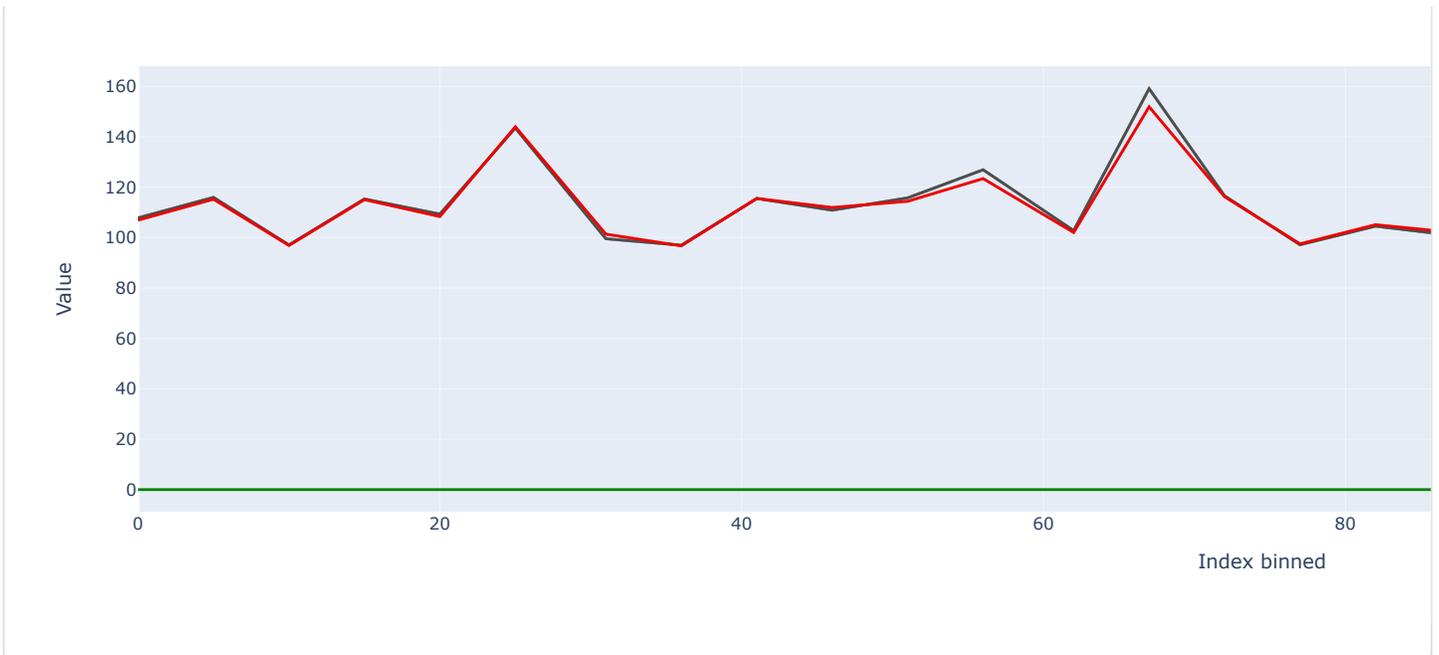
0.98 (0.01)

MAPE

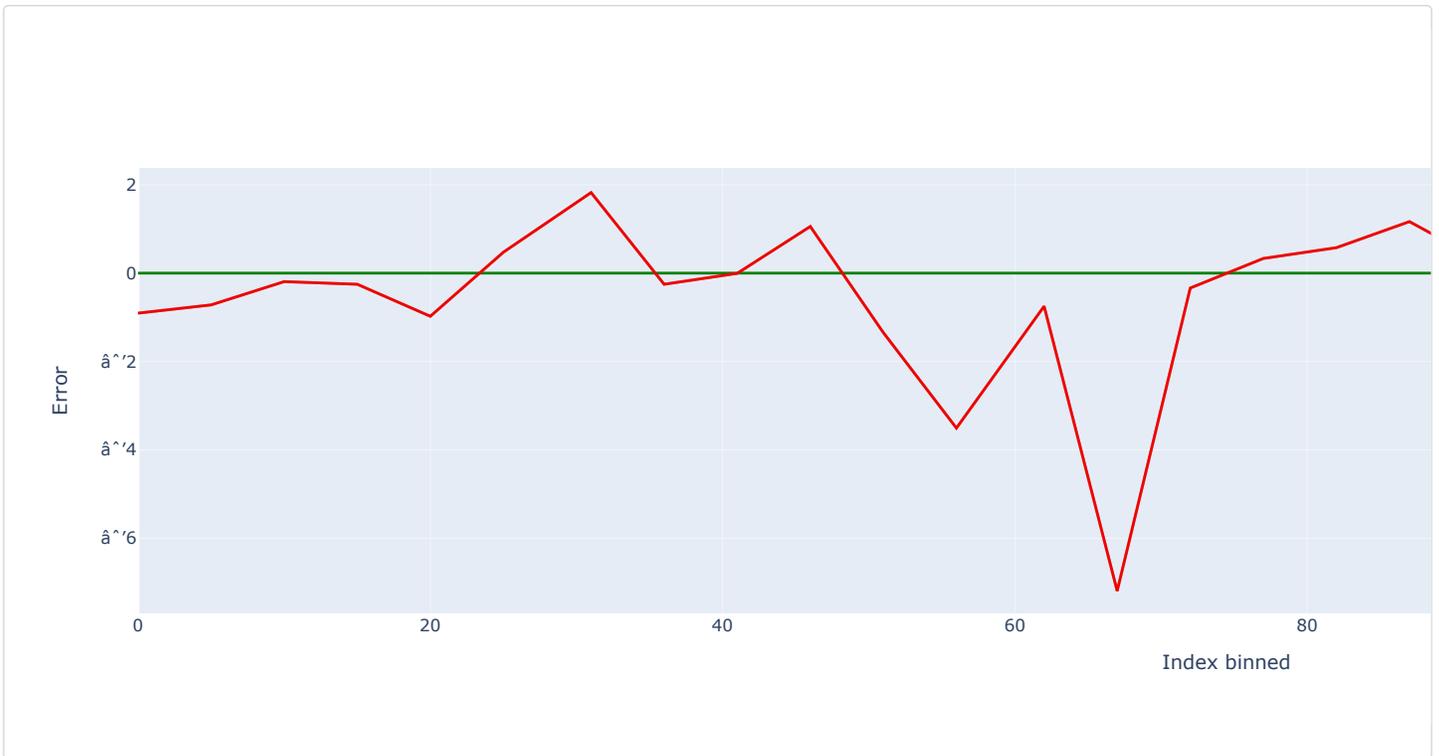
Predicted vs Actual



Predicted vs Actual in Time

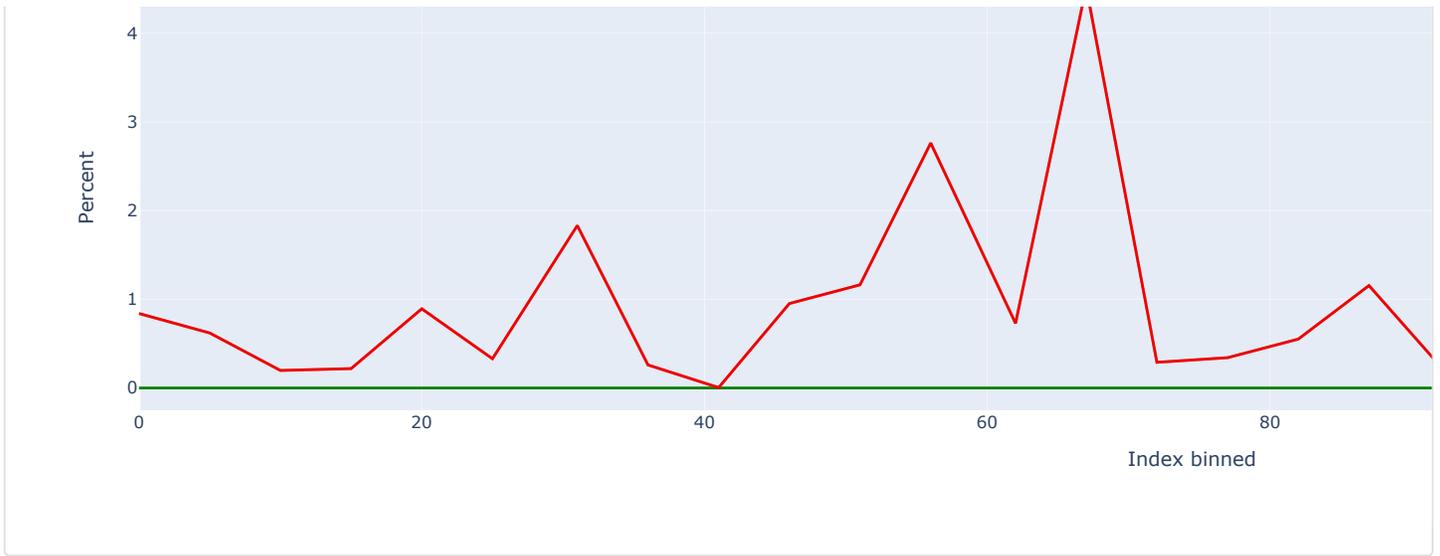


Error (Predicted - Actual)

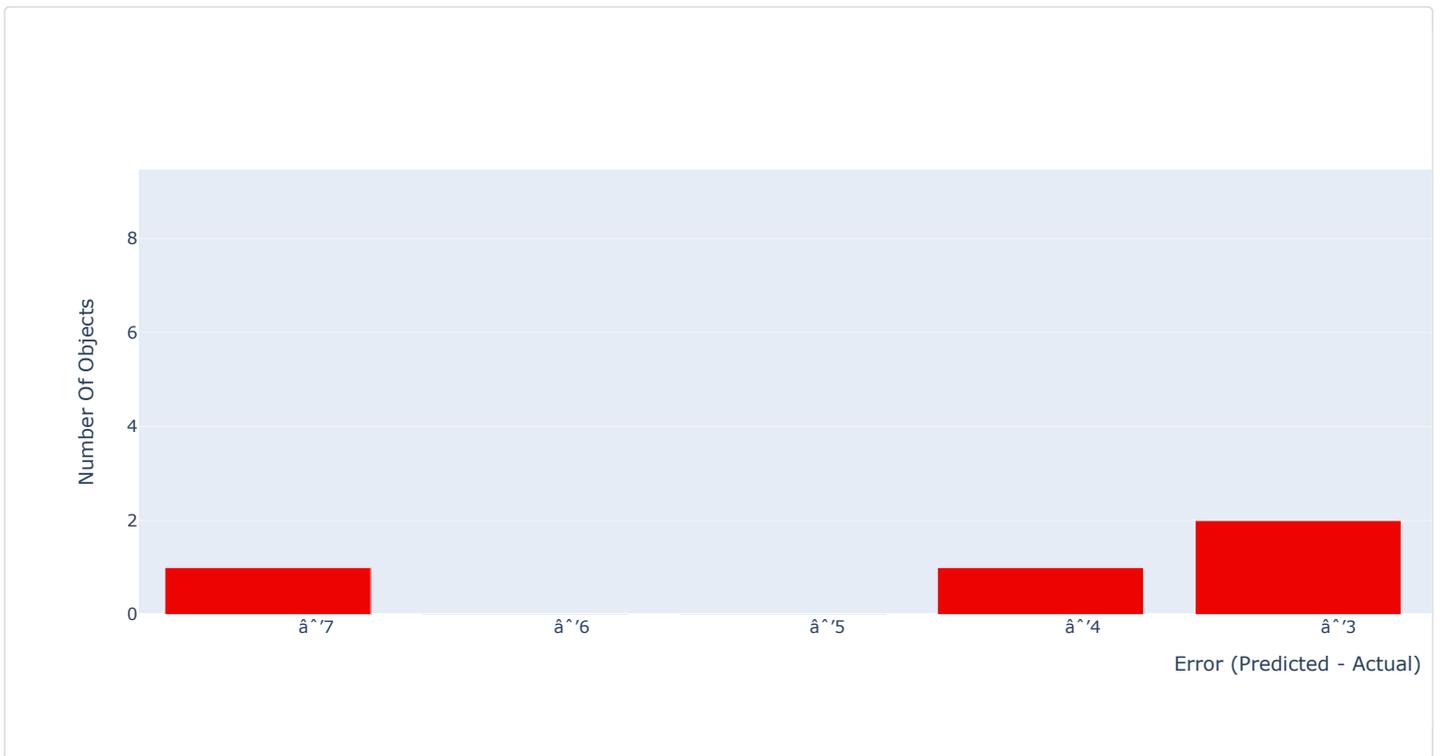


Absolute Percentage Error



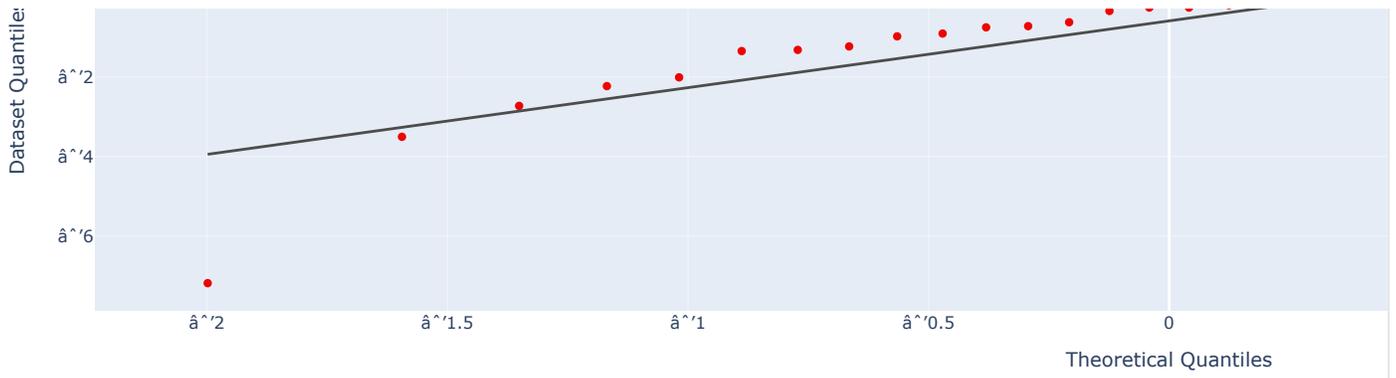


Error Distribution



Error Normality





Error Bias Table

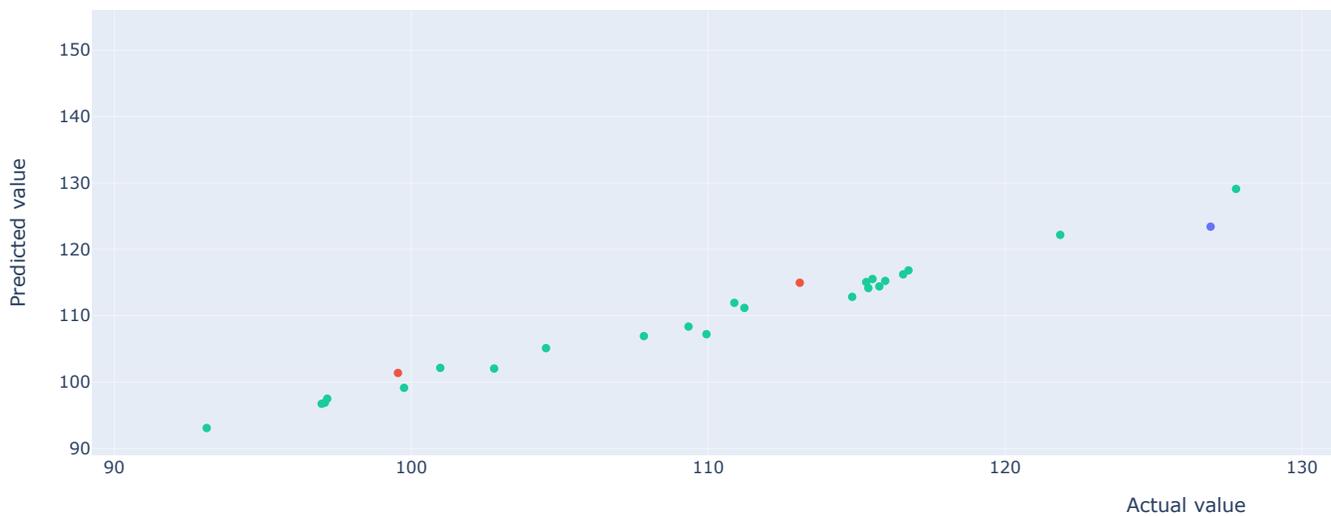
Current: Mean Error per Group (+/- std)

-0.41 (1.01)
Majority(90%)

-5.35 (2.61)
Underestimation(5%)

1.85 (0.04)
Overestimation(5%)

Predicted vs Actual per Group



Girth measurements from rear depth estimation

Top Depth Weight Girth

Top Report: waist Girth

Second Report: Hip Girth

Third Report: Depth Means

Bottom Report: Spine Point (z)

Regression Model Performance. Target: 'gt_depth_mean_cm'

Current: Model Quality (+/- std)

-0.23 (0.54)

ME

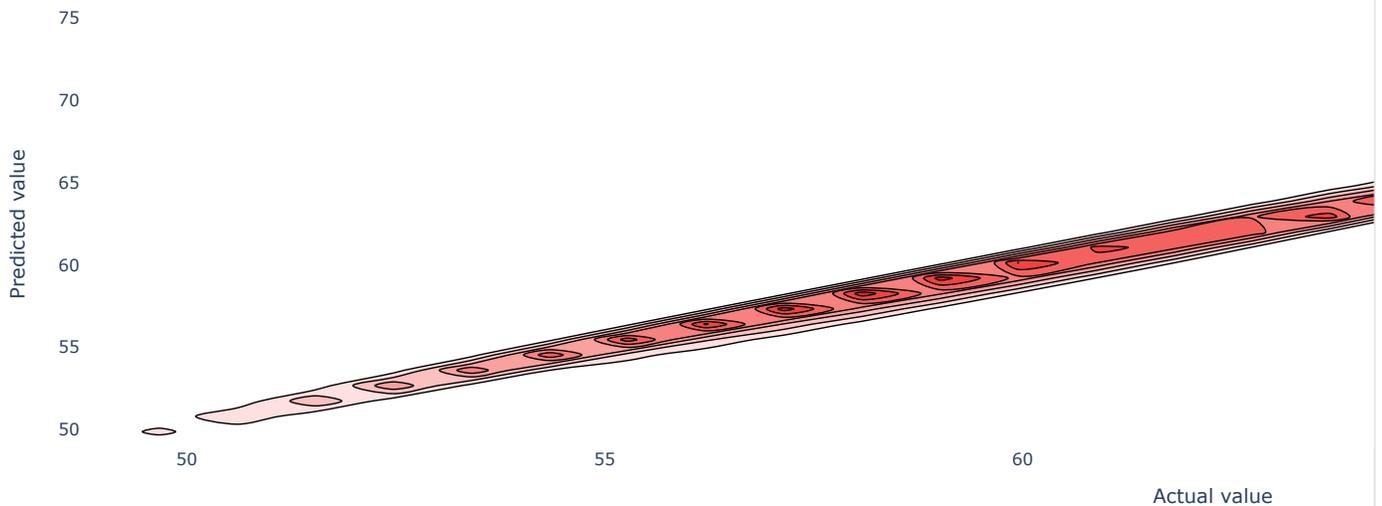
0.45 (0.36)

MAE

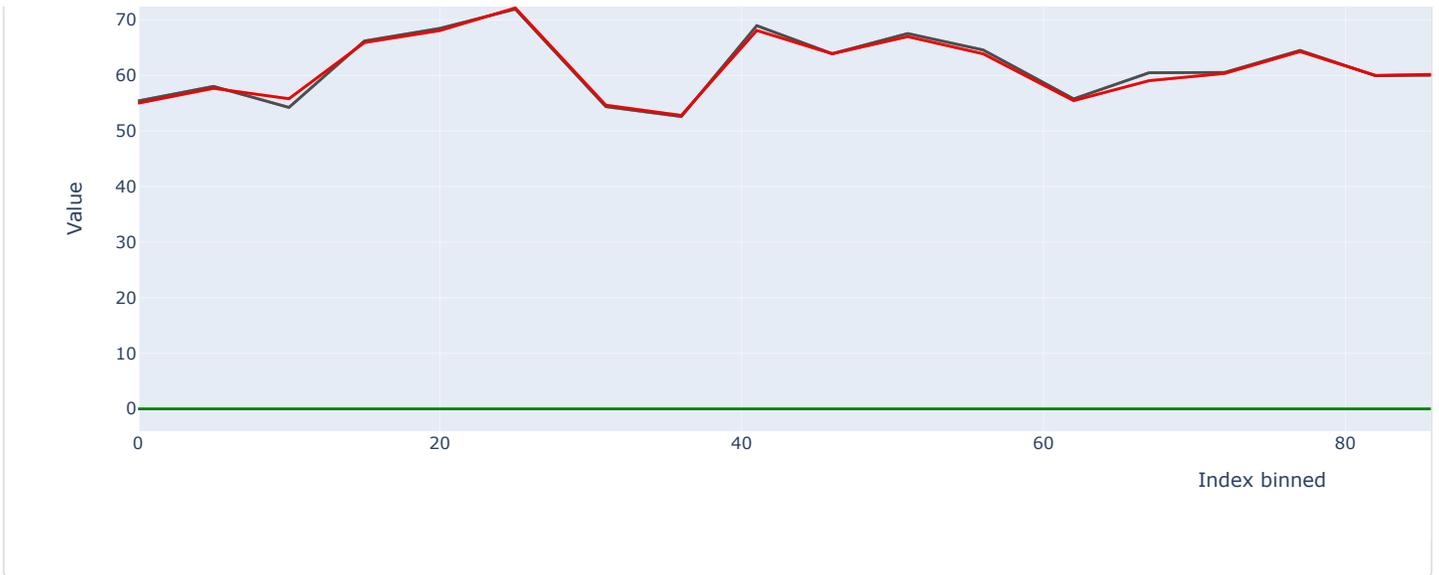
0.74 (0.01)

MAPE

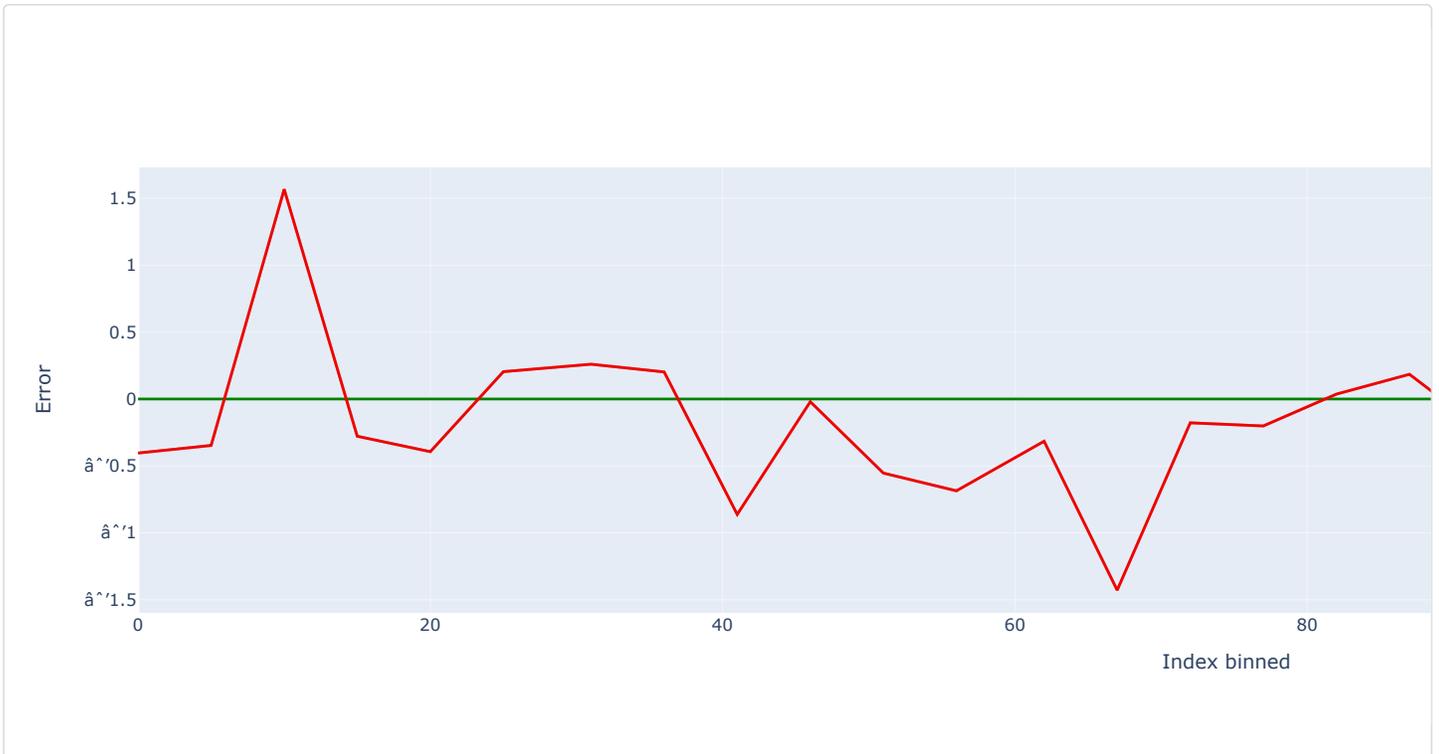
Predicted vs Actual



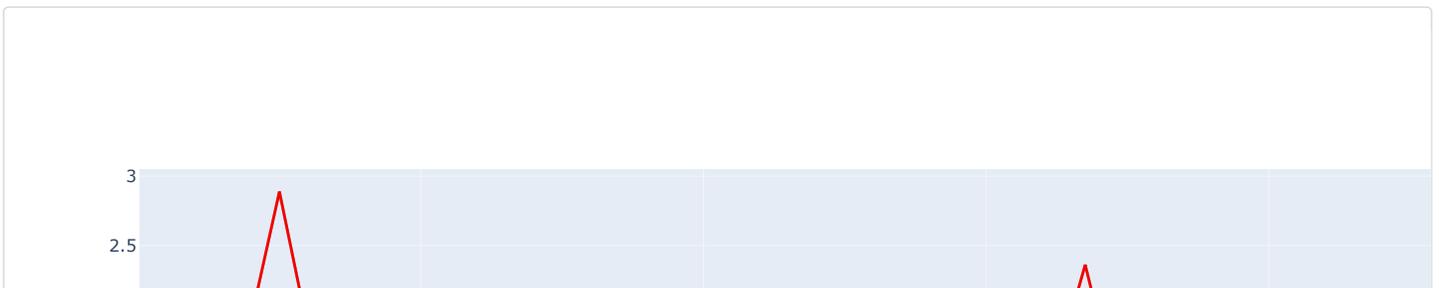
Predicted vs Actual in Time

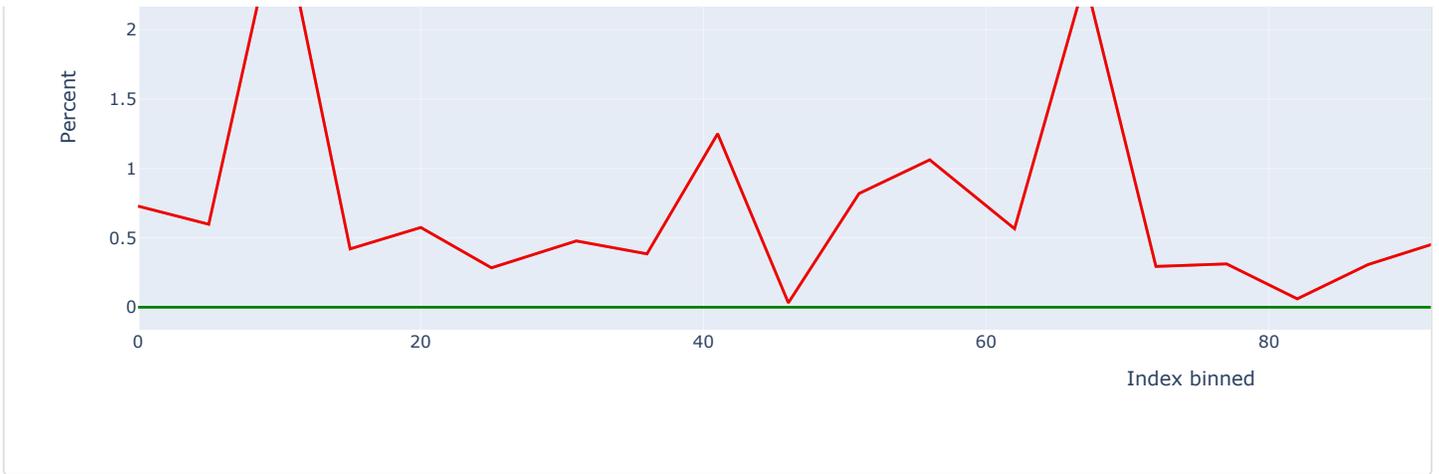


Error (Predicted - Actual)

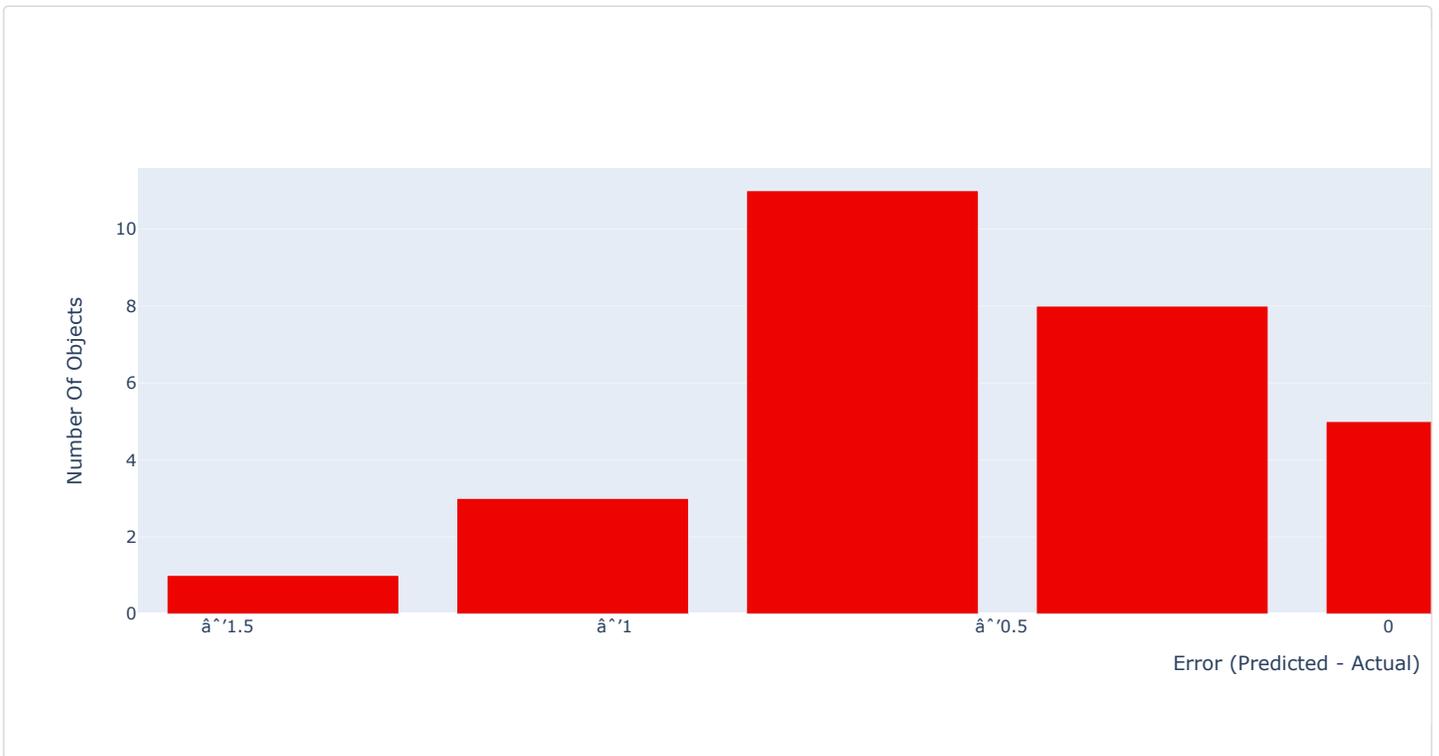


Absolute Percentage Error

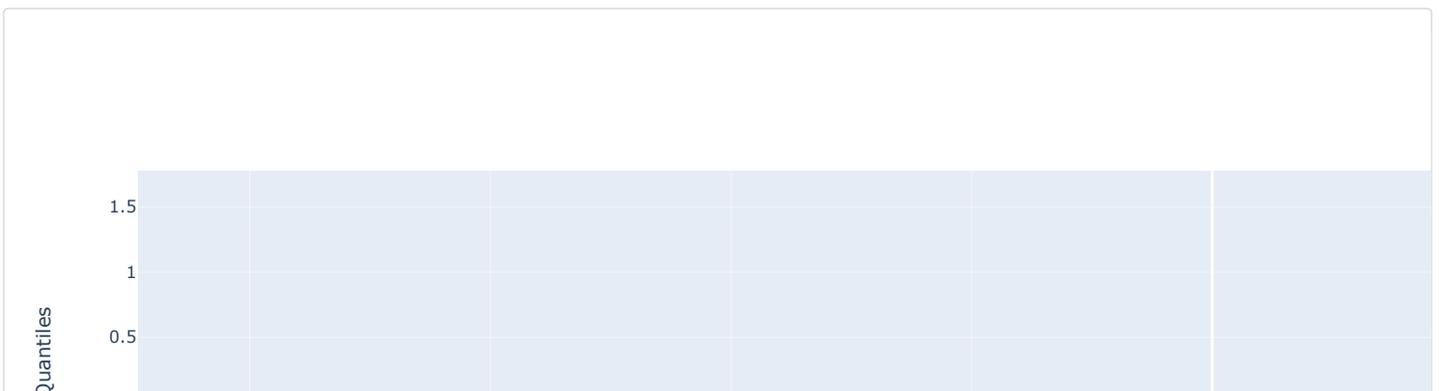


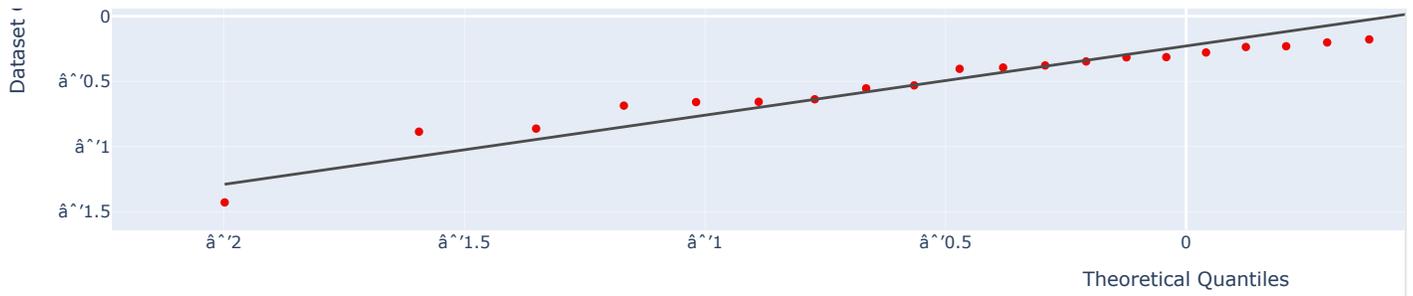


Error Distribution



Error Normality





Error Bias Table

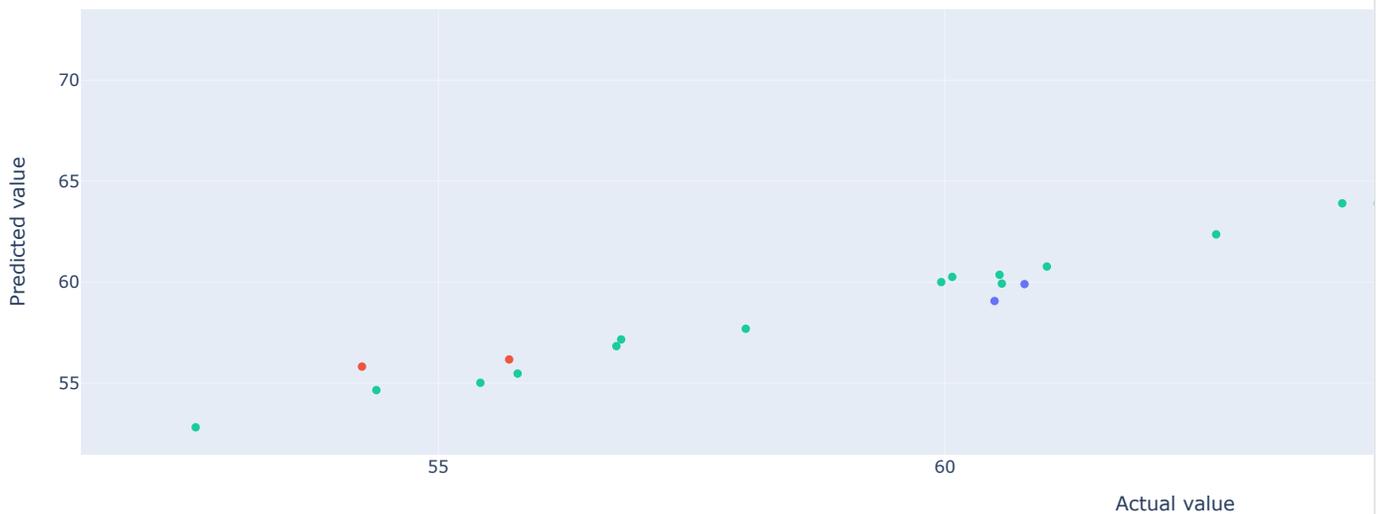
Current: Mean Error per Group (+/- std)

-0.25 (0.33)
Majority(90%)

-1.16 (0.38)
Underestimation(5%)

1.02 (0.78)
Overestimation(5%)

Predicted vs Actual per Group



Girth measurements from rear depth estimation

Top Report: Waist Girth

Second Report: Hip Girth

Third Report: Depth Means

Bottom Report: Spine Point (z)

Regression Model Performance. Target: 'spine_point_gt_cm'

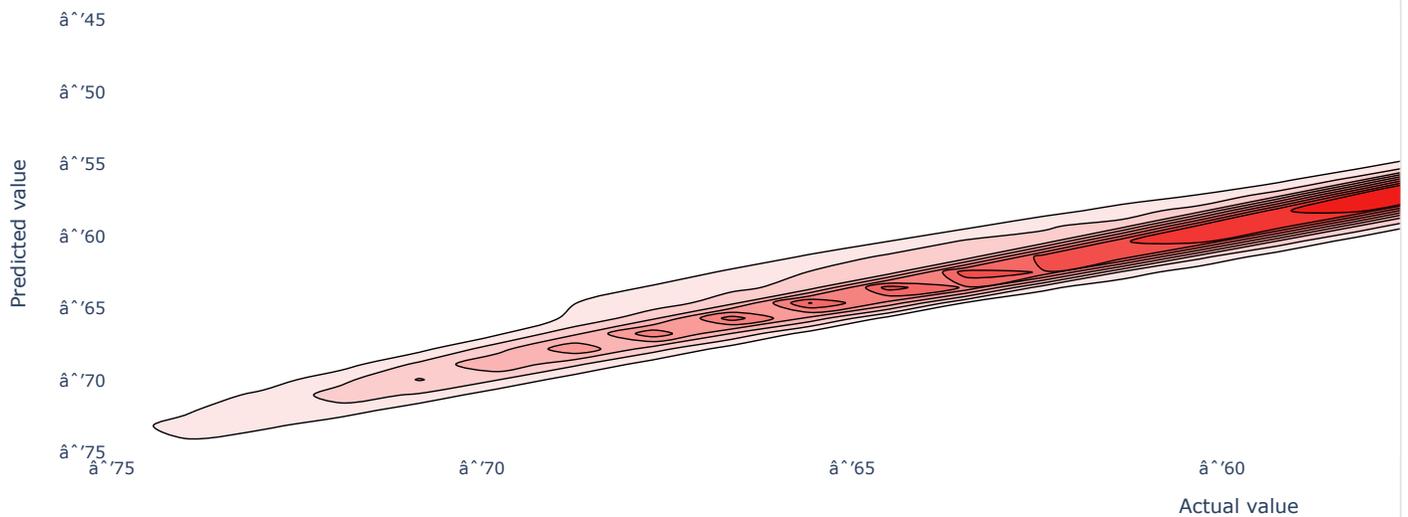
Current: Model Quality (+/- std)

0.65 (1.01)
ME

0.86 (0.84)
MAE

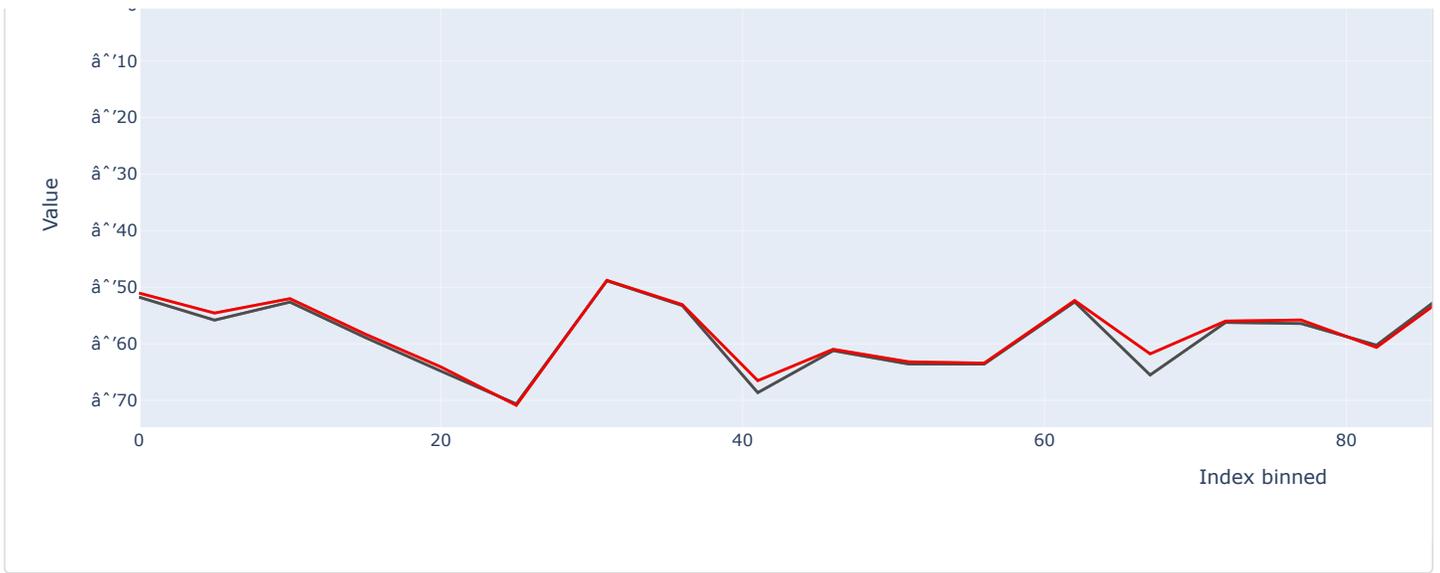
3.862703444241066e+17
(3781372761789619.5)
MAPE

Predicted vs Actual

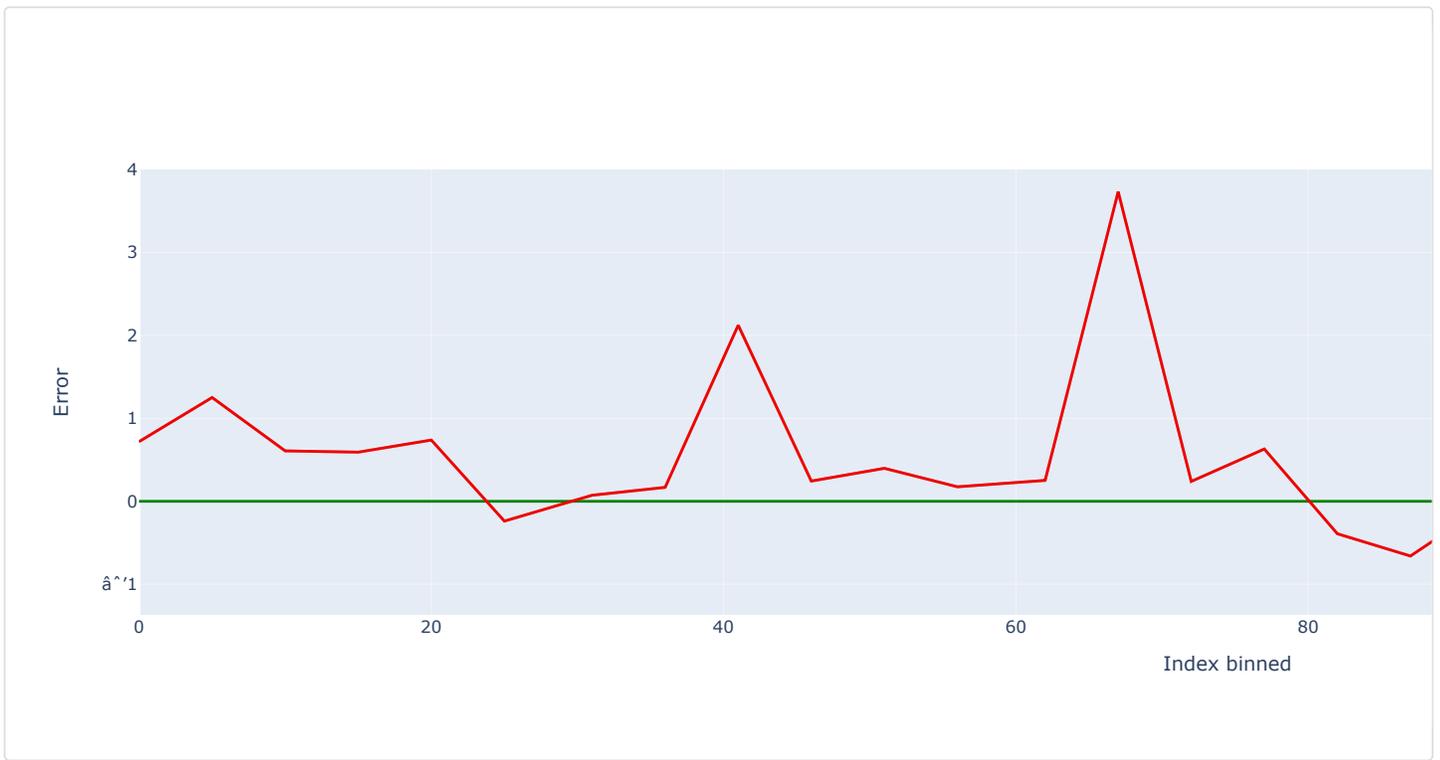


Predicted vs Actual in Time

0

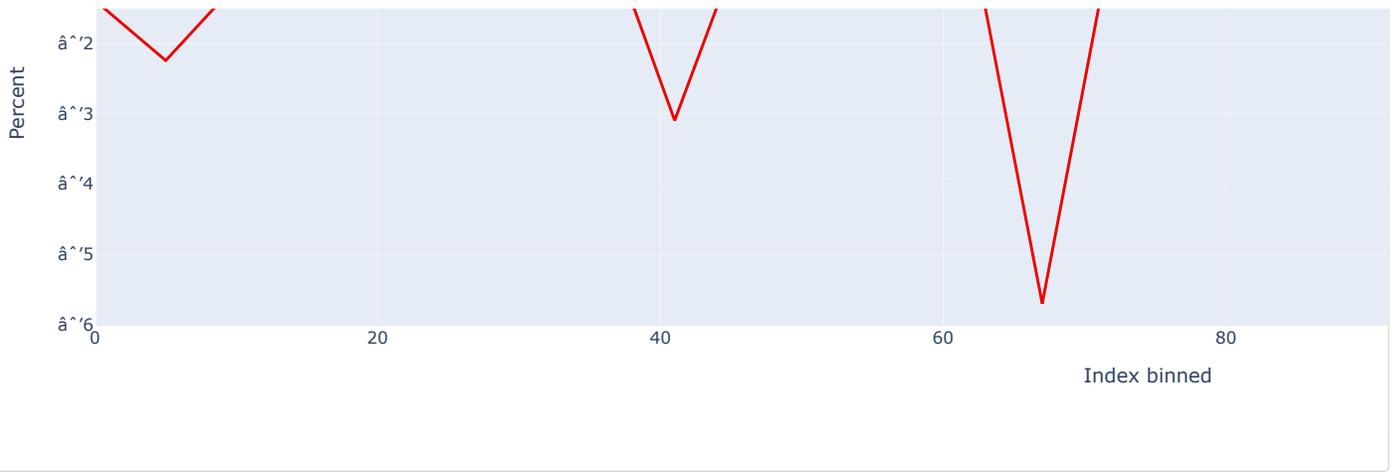


Error (Predicted - Actual)

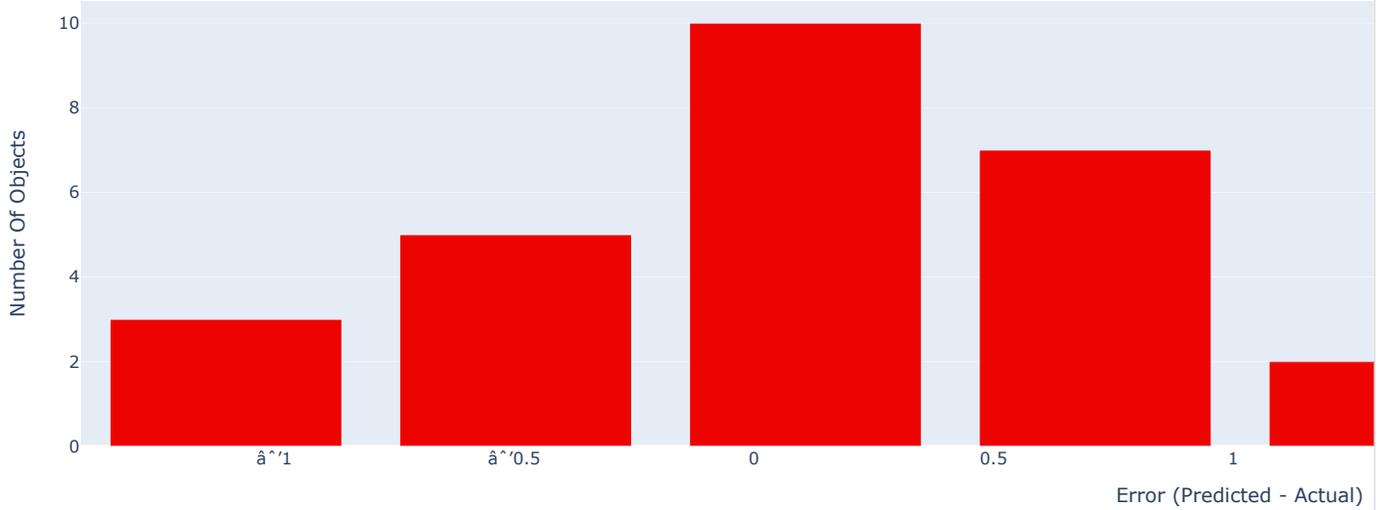


Absolute Percentage Error

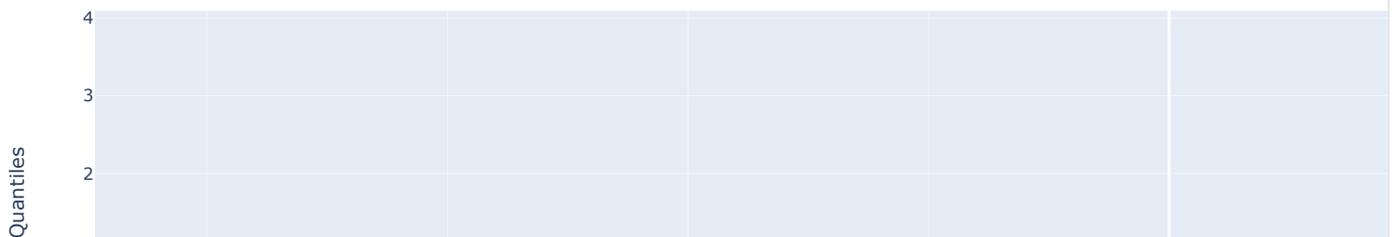


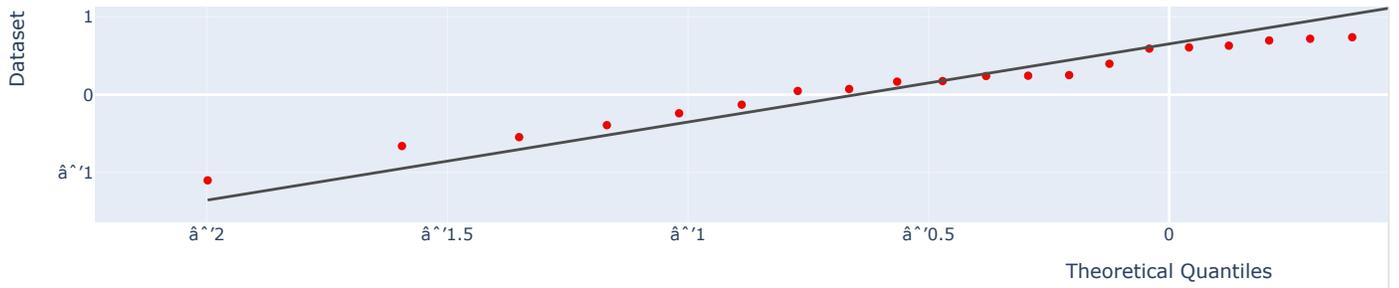


Error Distribution



Error Normality





Error Bias Table

Current: Mean Error per Group (+/- std)

0.57 (0.64)

Majority(90%)

-0.88 (0.31)

Underestimation(5%)

3.31 (0.6)

Overestimation(5%)

Predicted vs Actual per Group

