

## Full Model: Estimates\* (with significance stars)

Term	Estimate
min	0.04
max	0.04
mean	-0.15
median	0.06
slope	0.02
variance	0.02***
mean_lower	0
R-squared	0.83
Adj R-squared	0.81



## Simple Models: Estimates\*

Predictor	Estimate
min	-0.02***
max	-0.01**
mean	-0.02***
median	-0.02***
slope	-0.01
range	0.03***
variance	0.02***
mean_lower	-0.02***
mean_upper	-0.02***

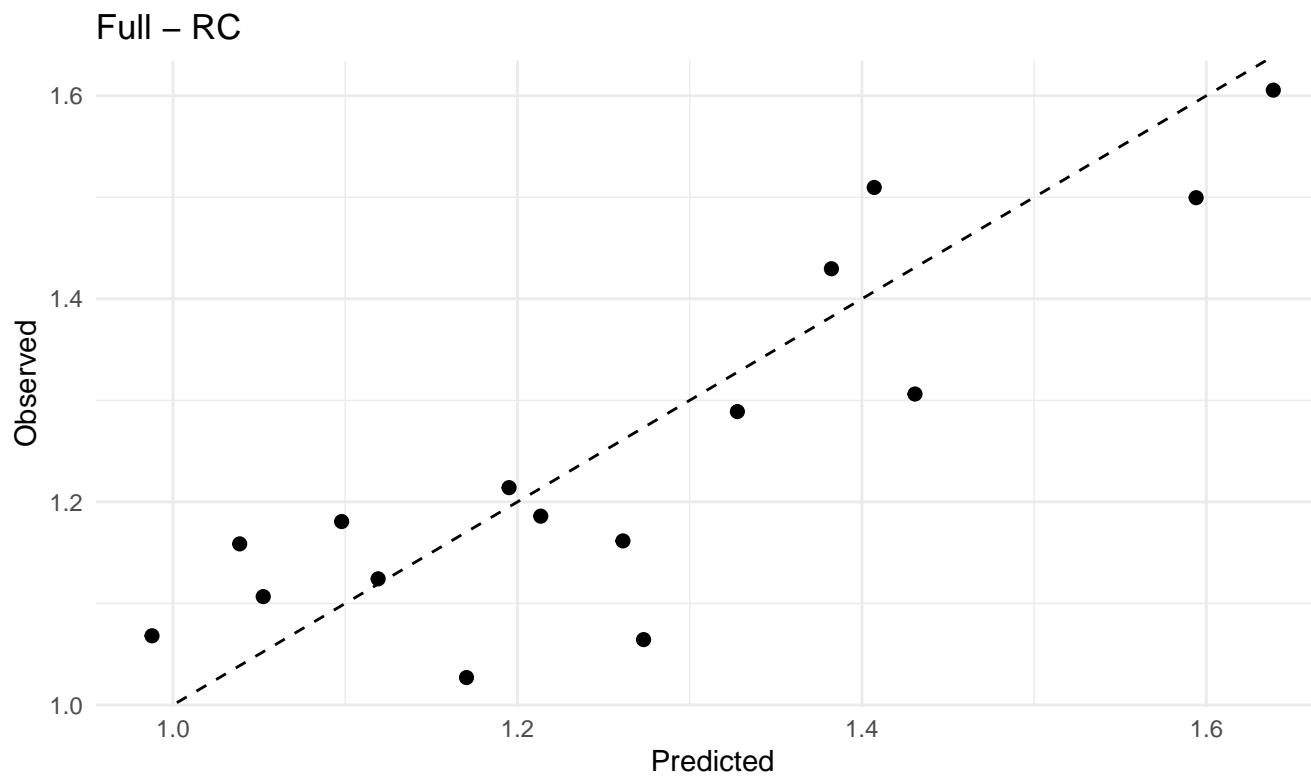


## Simple Models: Adjusted R-squared

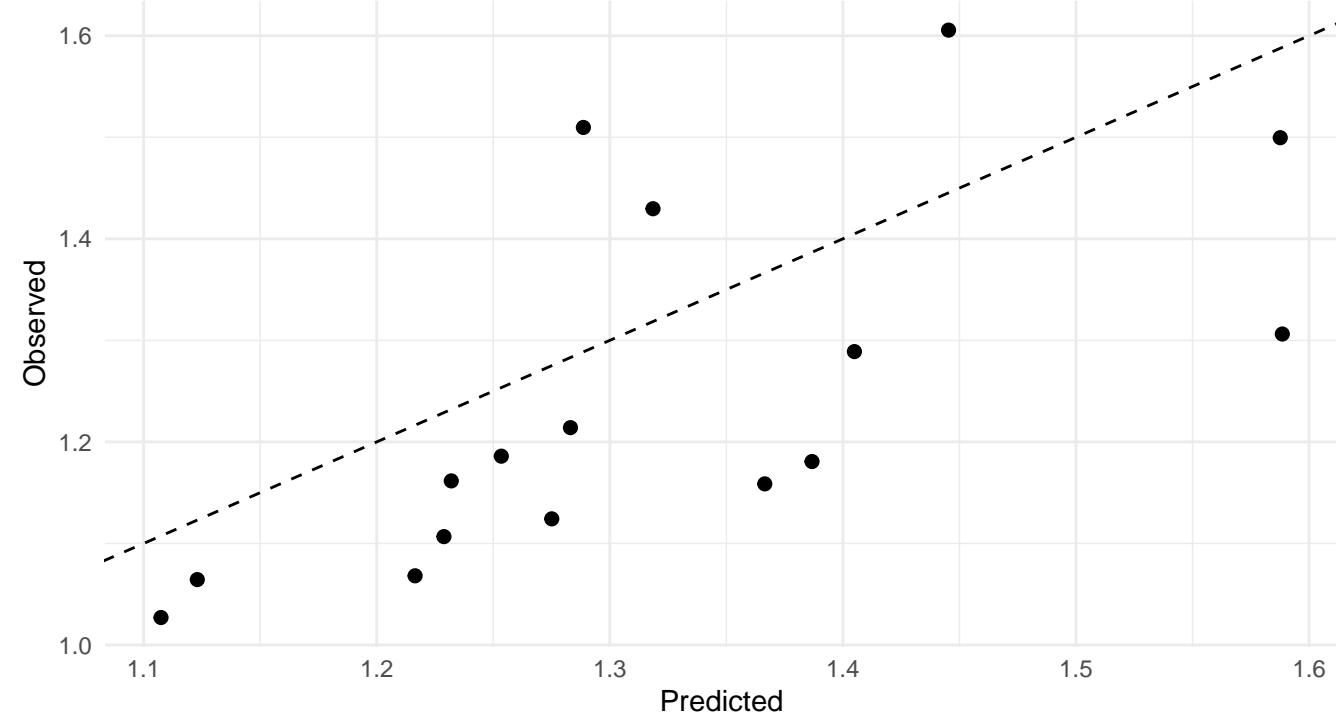
Predictor	Adj.R.squared
min	0.57
max	0.10
mean	0.33
median	0.34
slope	-0.02
range	0.45
variance	0.46
mean_lower	0.32
mean_upper	0.29



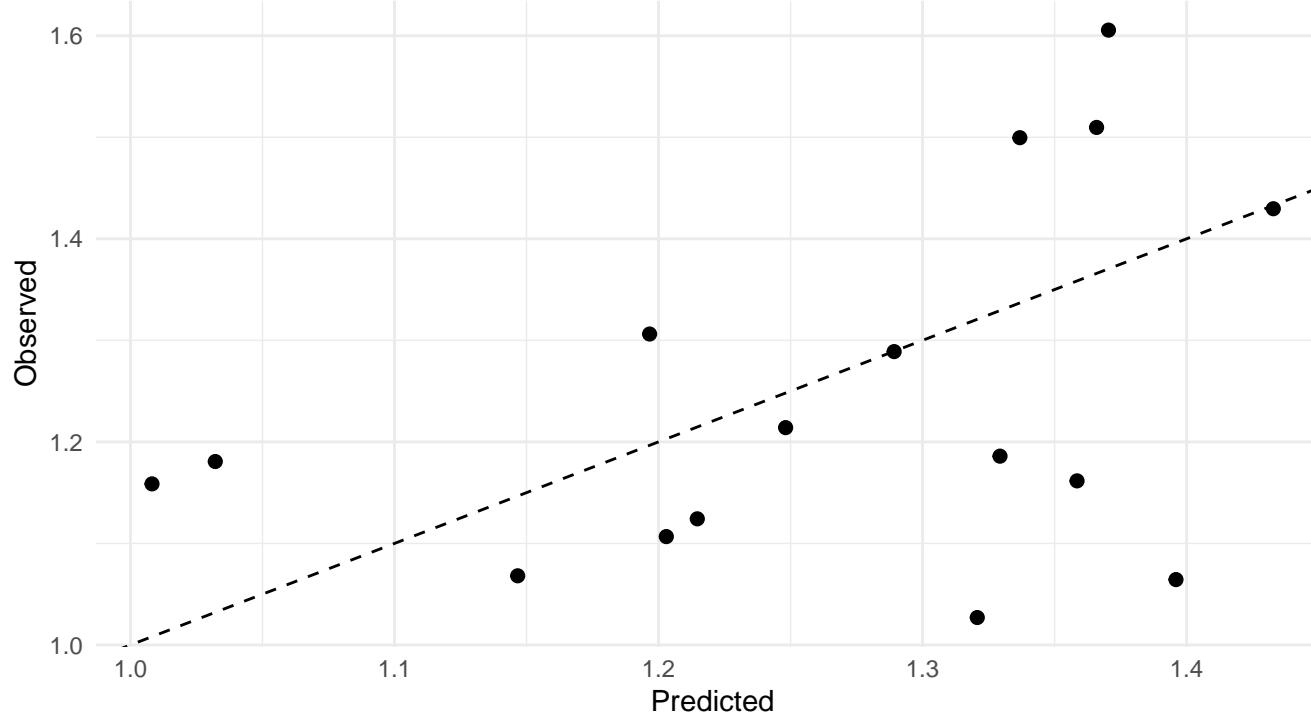
### Predicted vs Observed



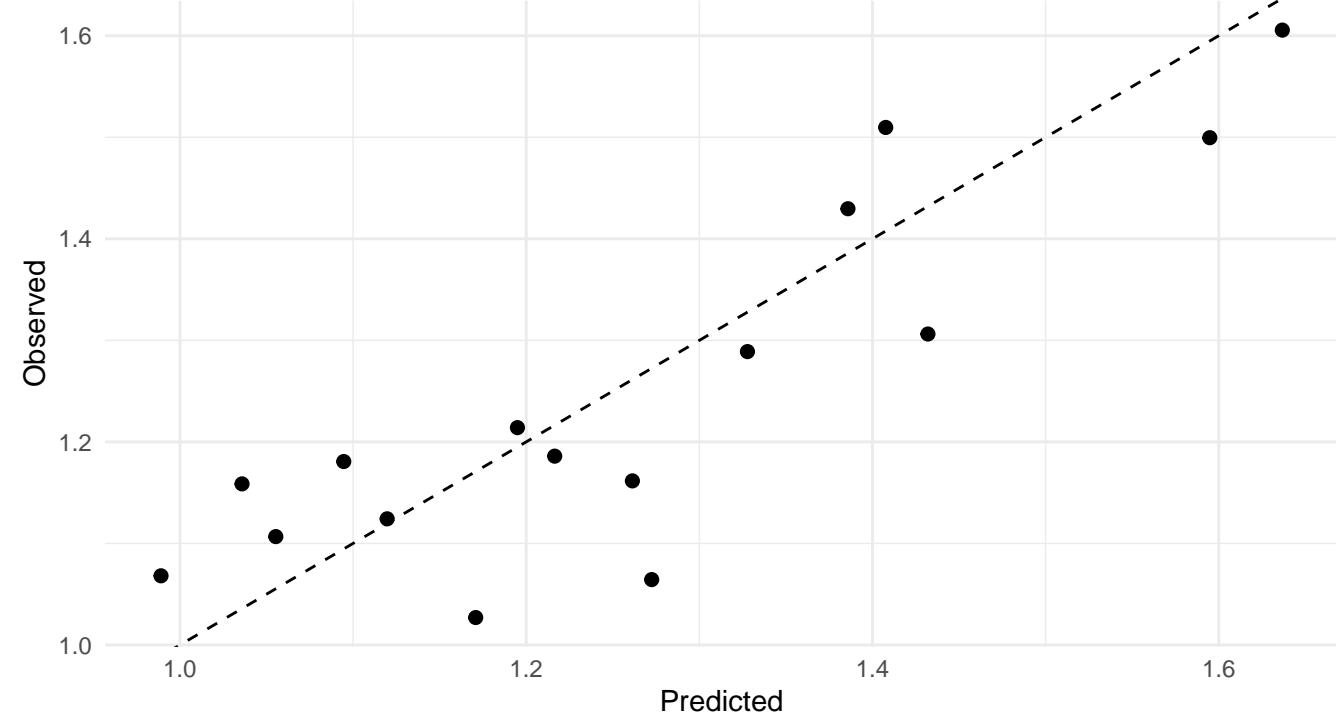
Range – RC



Mean\_Upper – RC



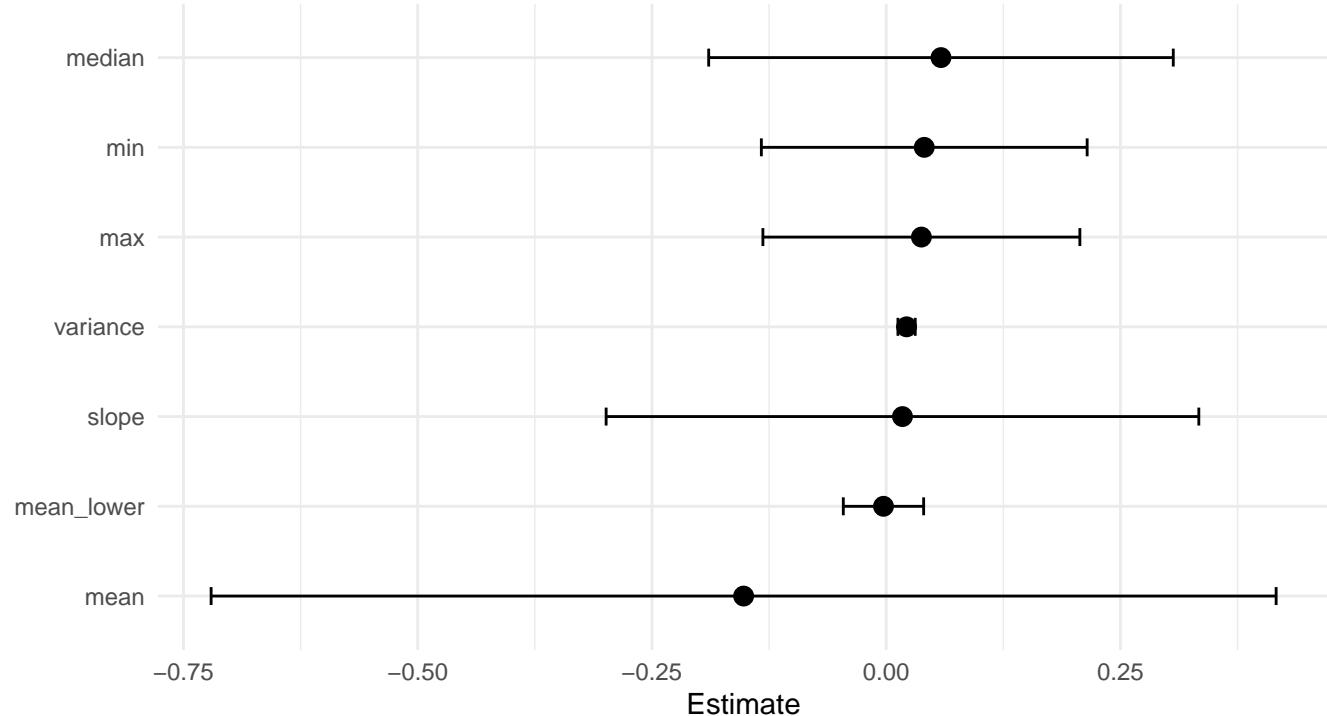
Ridge – RC



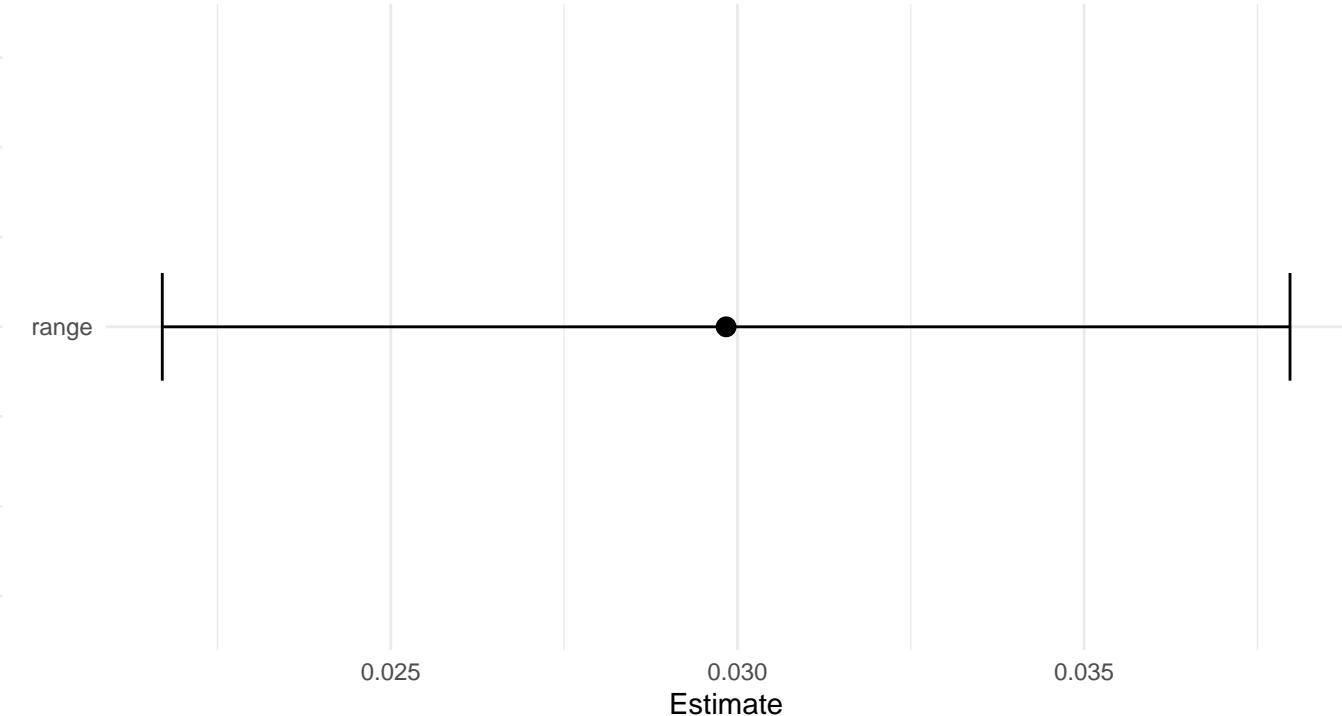


# Coefficient Plots

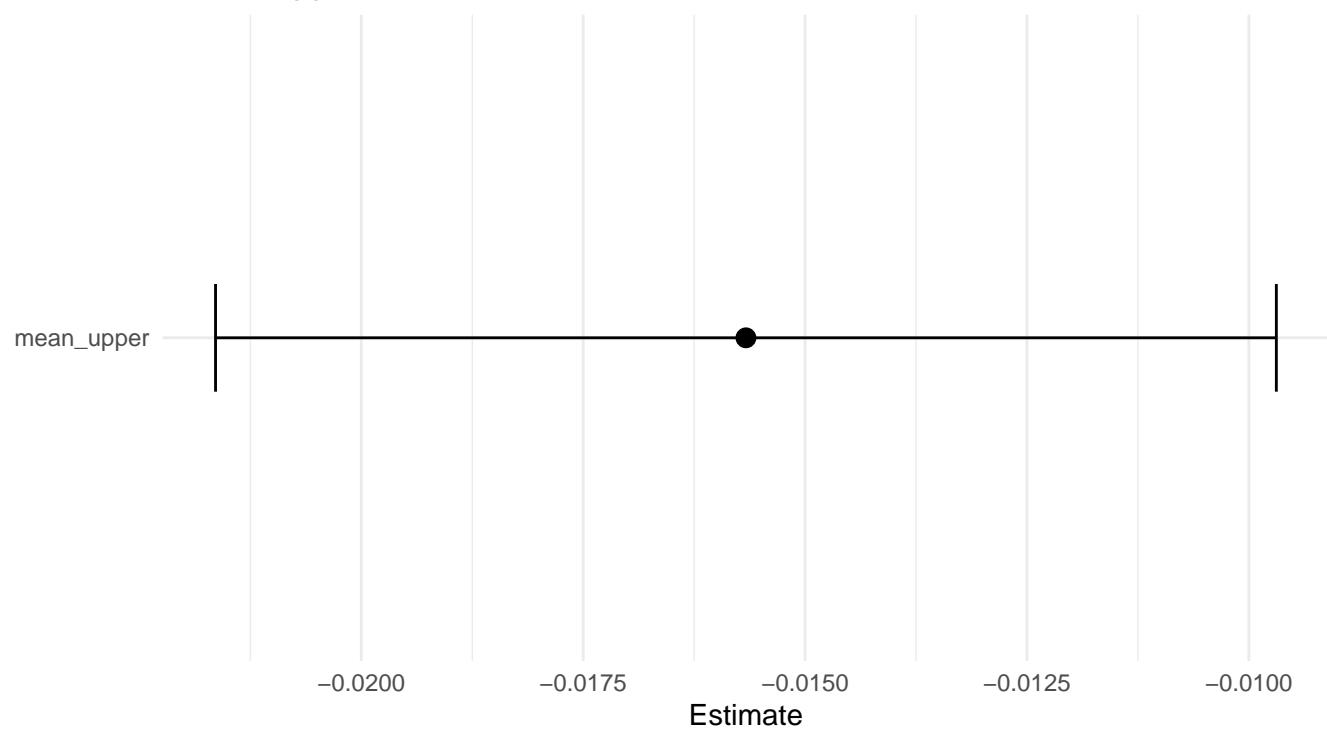
Full Coefficients – RC



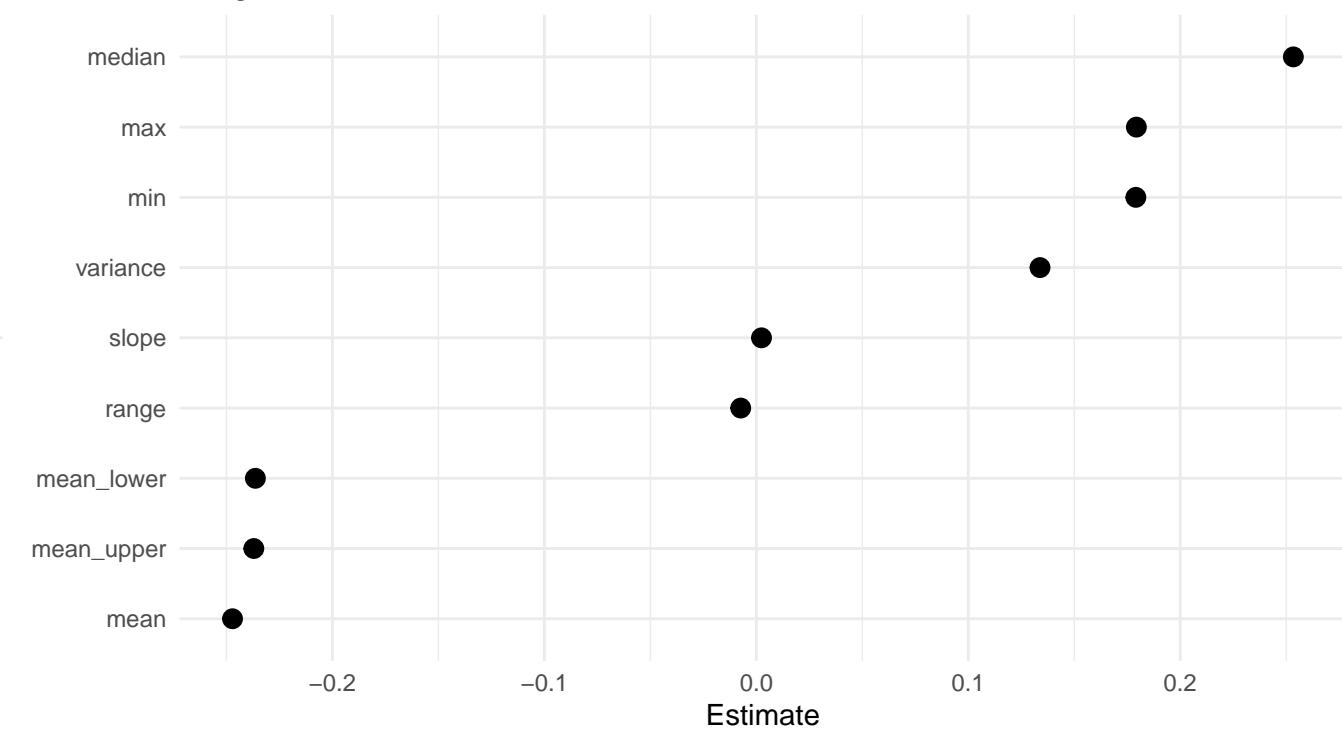
Range Coefficients – RC



Mean\_Upper Coefficients – RC

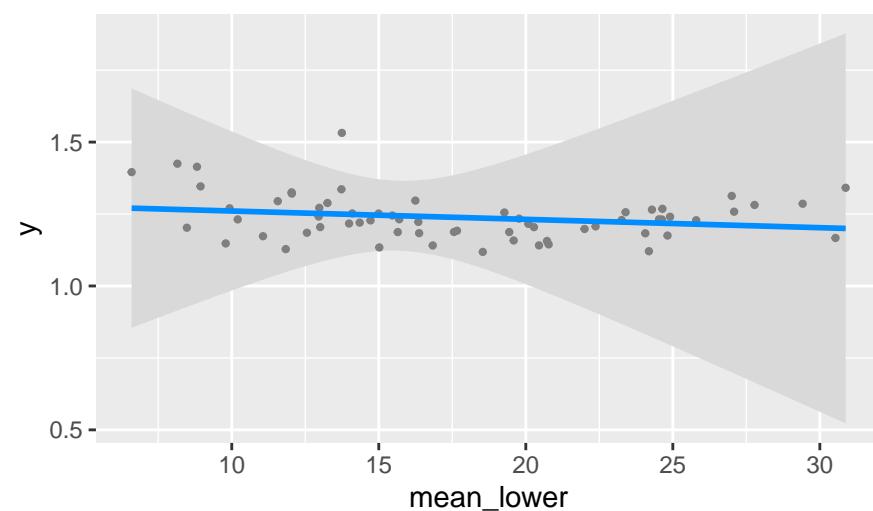
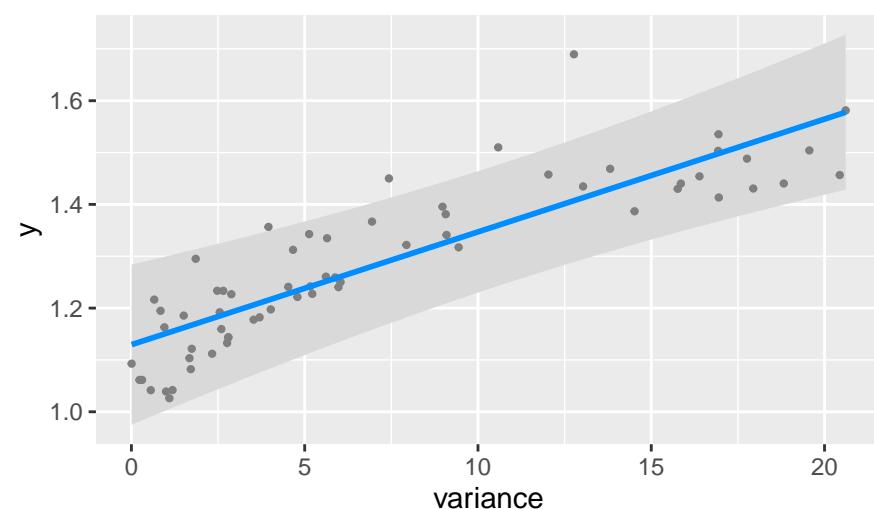
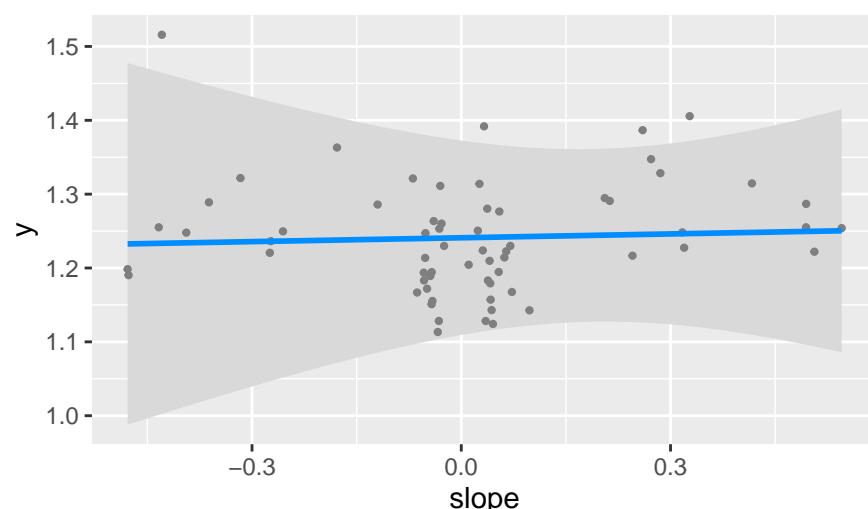
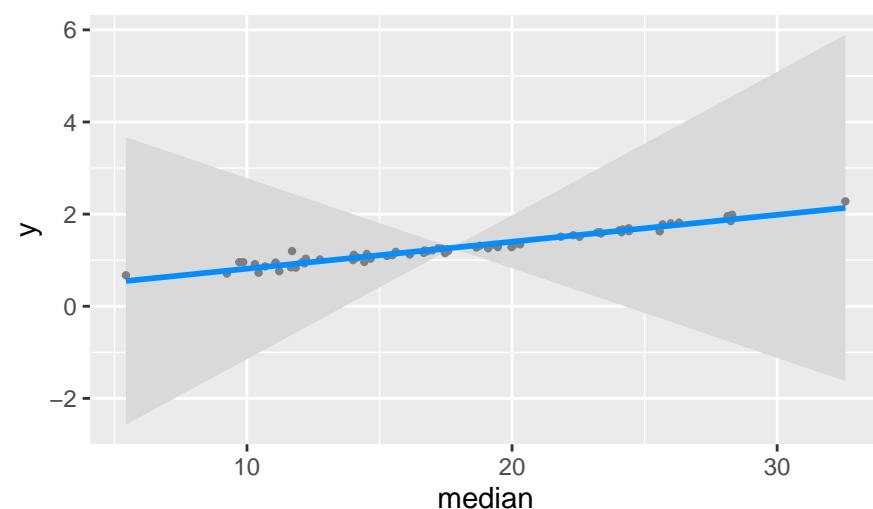
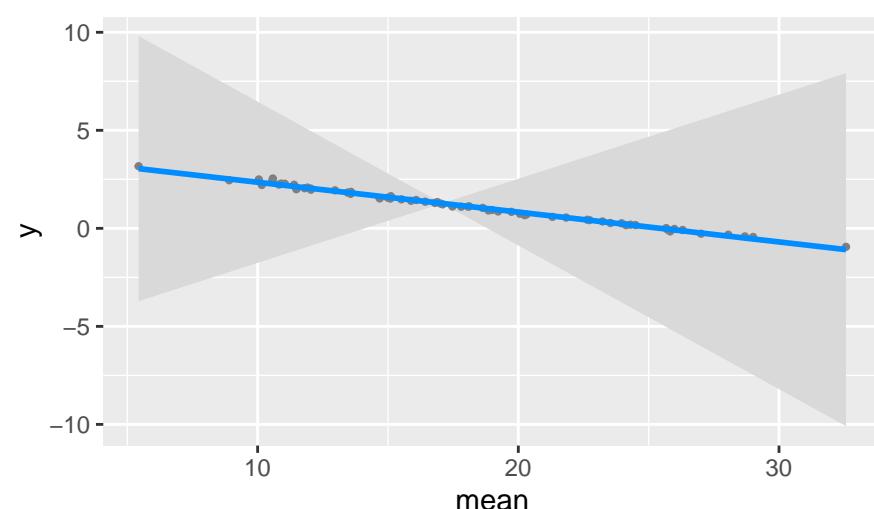
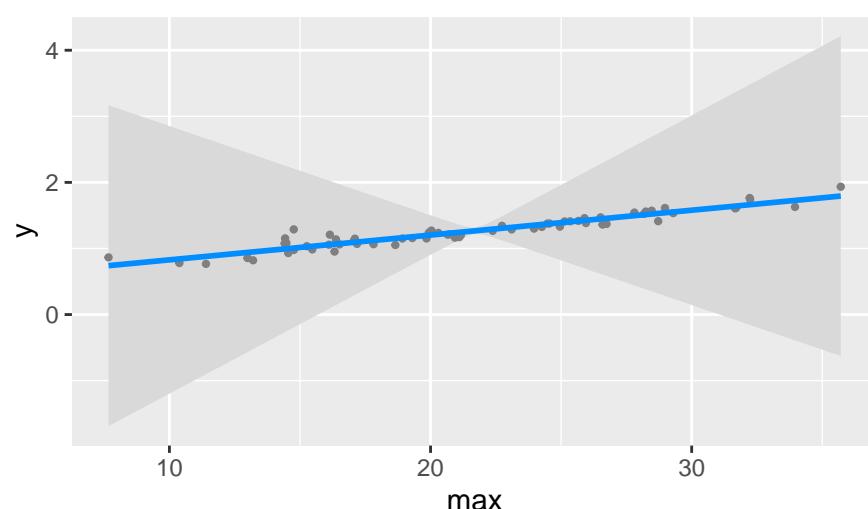
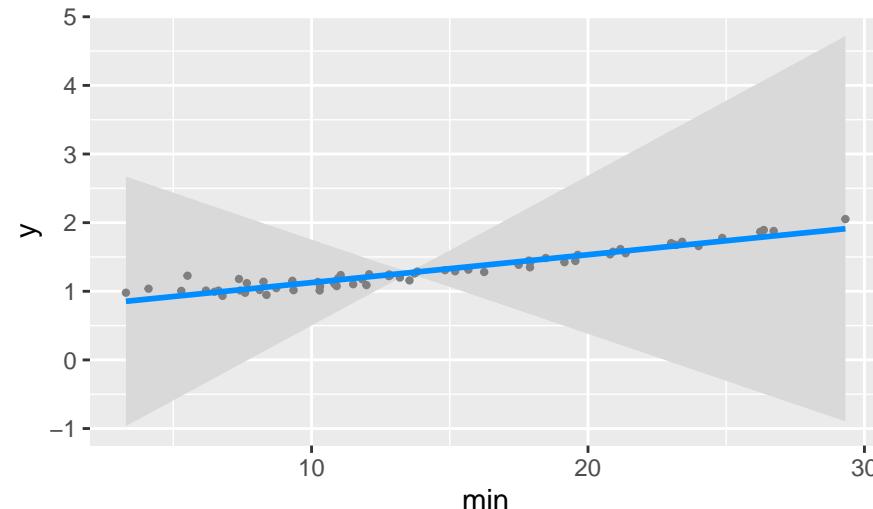


Ridge Coefficients – RC





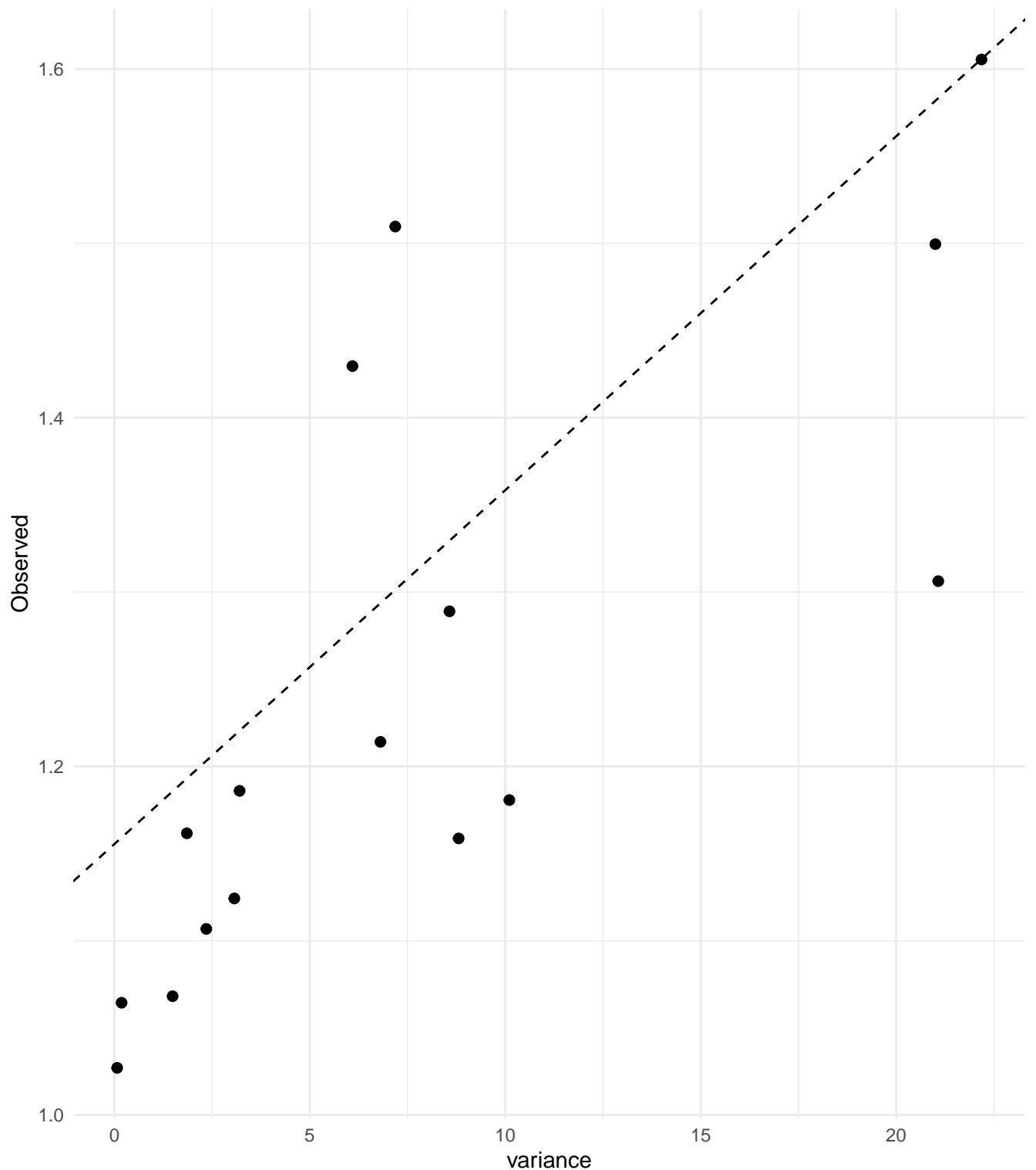
## Effect Plots (Full Model)





## Simple Models: Top 2 Predictors

Simple Model:  $y \sim \text{variance}$



Simple Model:  $y \sim \text{mean}$

