

Full Model: Estimates\* (with significance stars)

Term	Estimate
min	−0.32
max	0.5
mean	−0.53
median	0.38
slope	0.26
variance	0.25***
mean_lower	−0.05
R-squared	0.98
Adj R-squared	0.98



# Simple Models: Estimates\*

Predictor	Estimate
min	−0.12
max	0.19**
mean	0.05
median	0.04
slope	2.41
range	0.75***
variance	0.5***
mean_lower	0.02
mean_upper	0.06

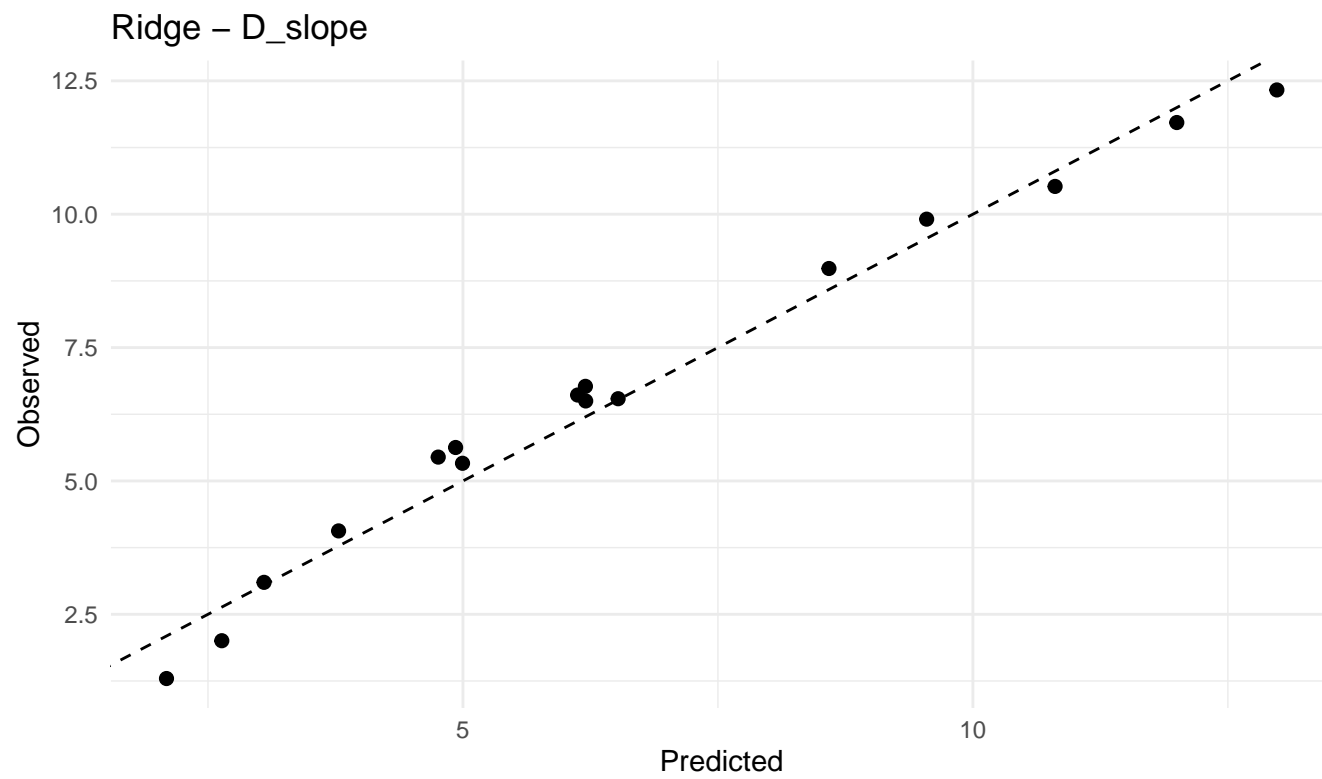
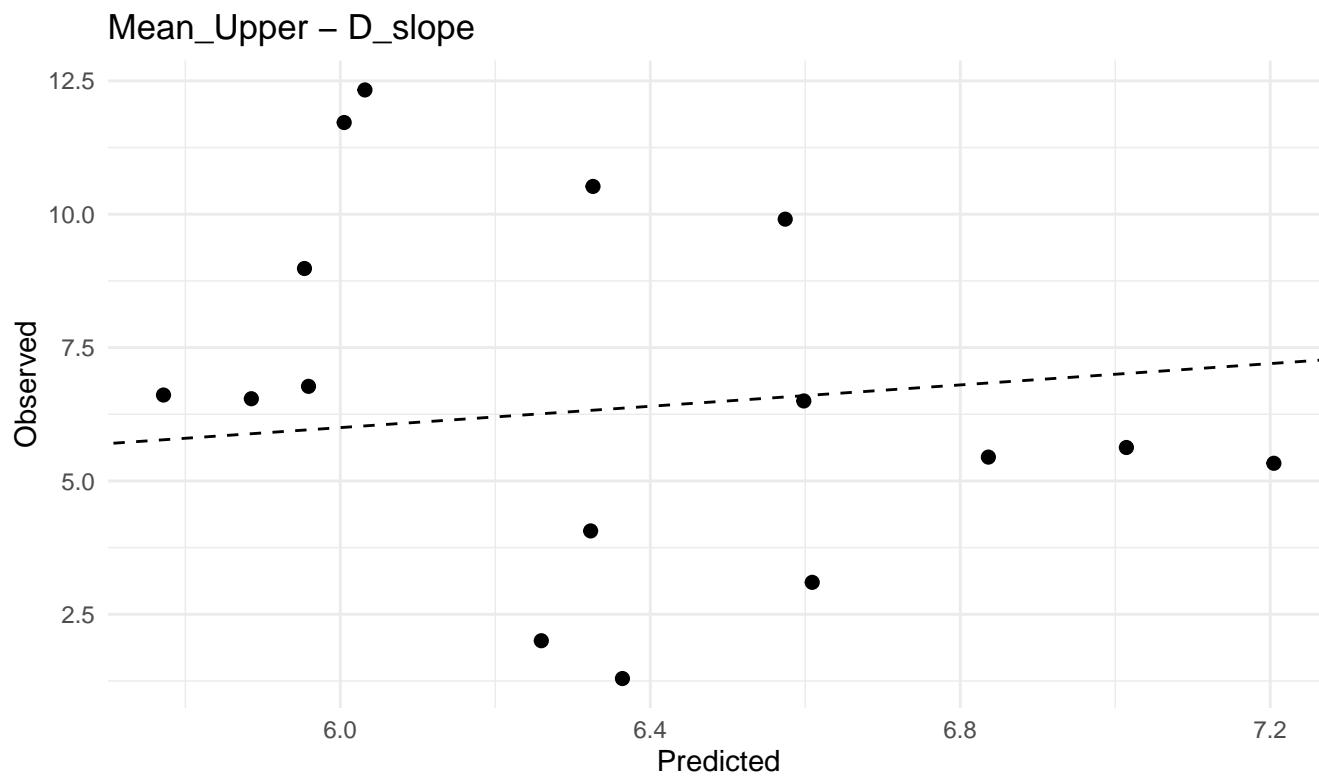
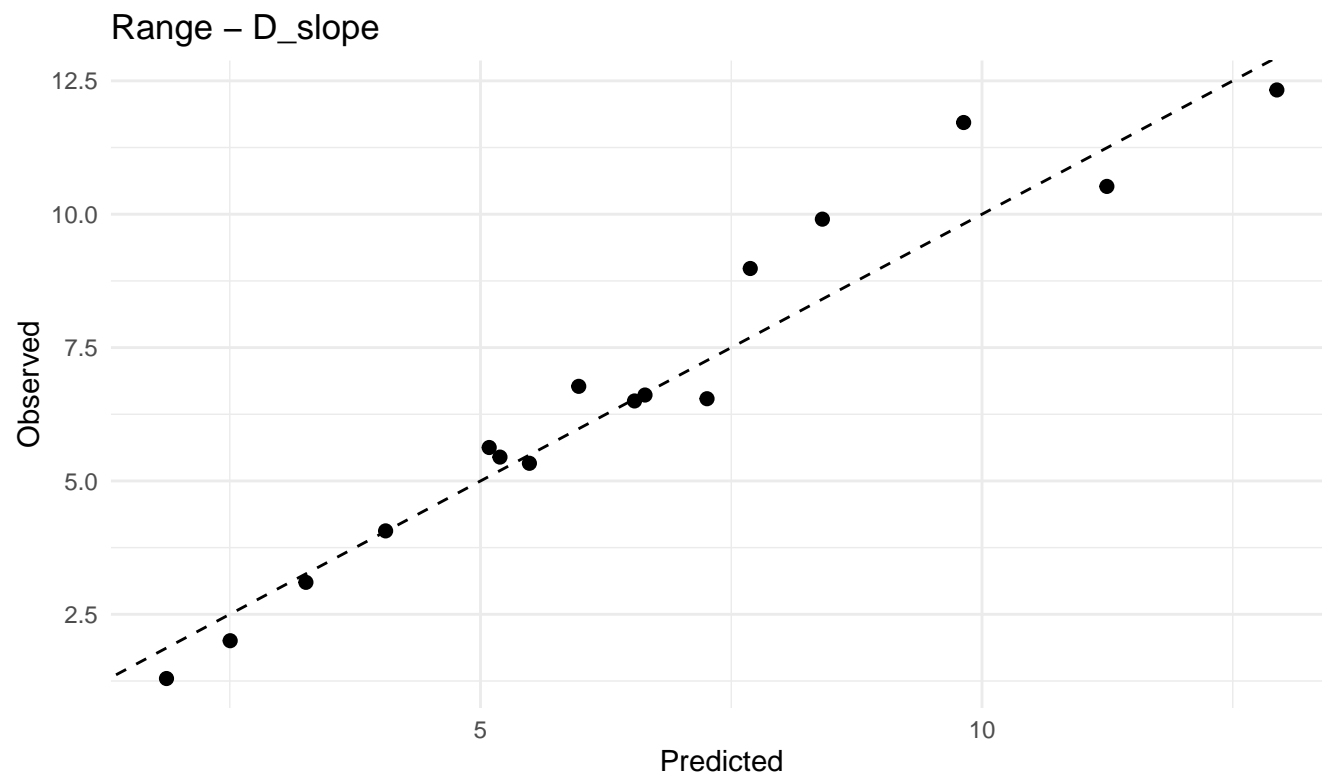
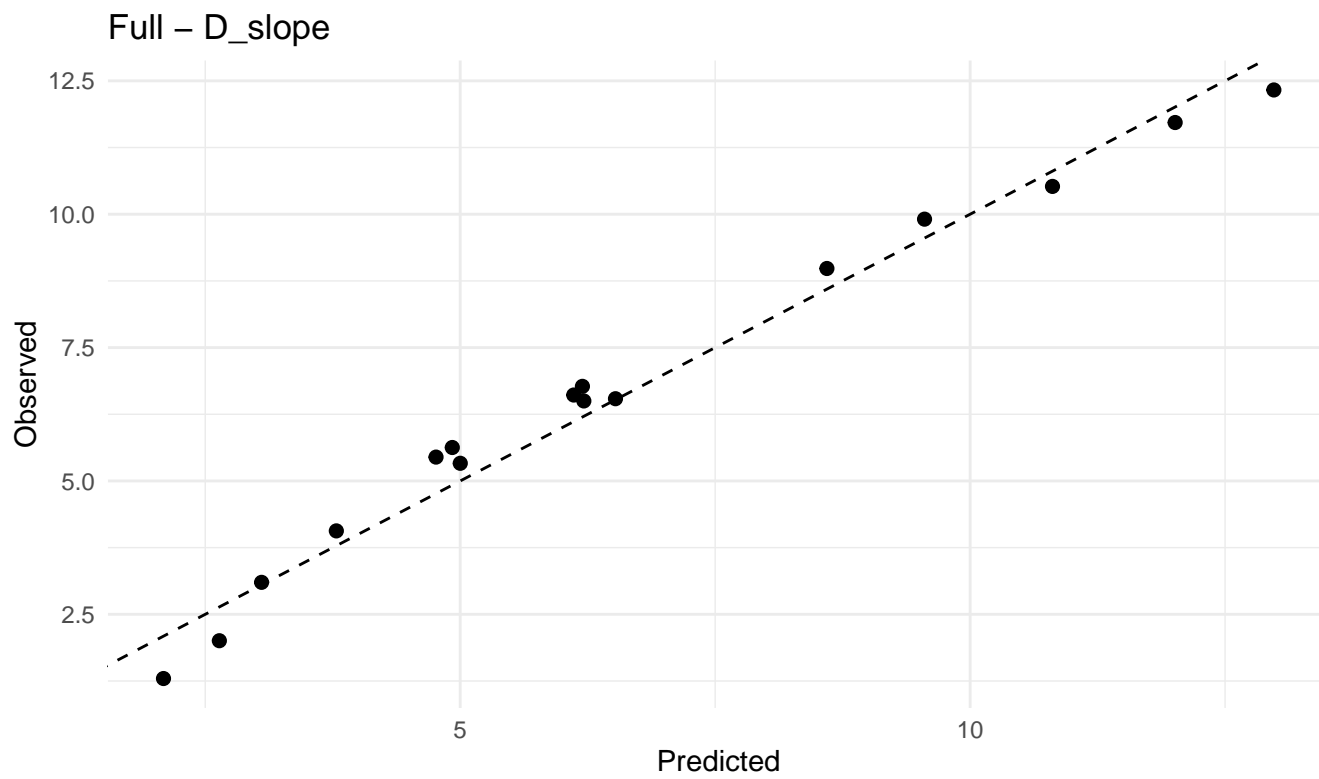


# Simple Models: Adjusted R-squared

Predictor	Adj.R.squared
min	0.04
max	0.14
mean	−0.01
median	−0.01
slope	0.01
range	0.95
variance	0.94
mean_lower	−0.01
mean_upper	0.00



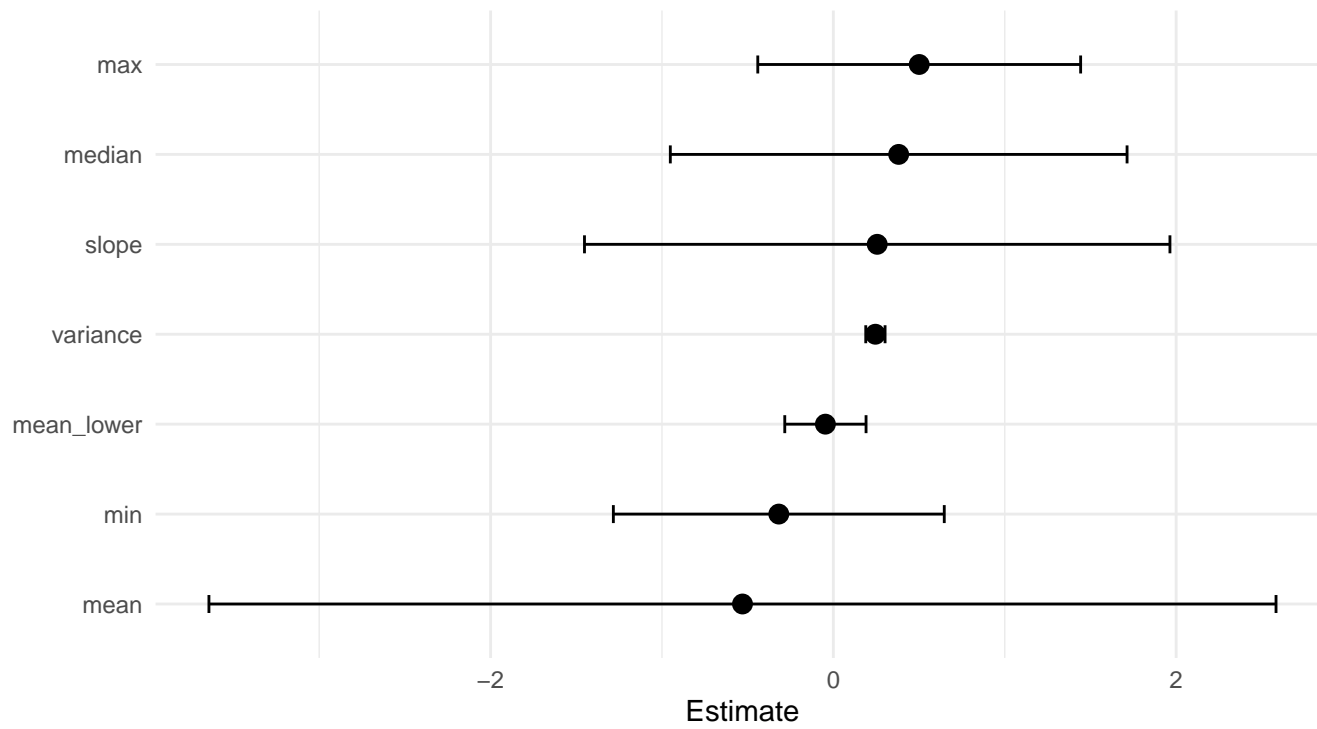
## Predicted vs Observed



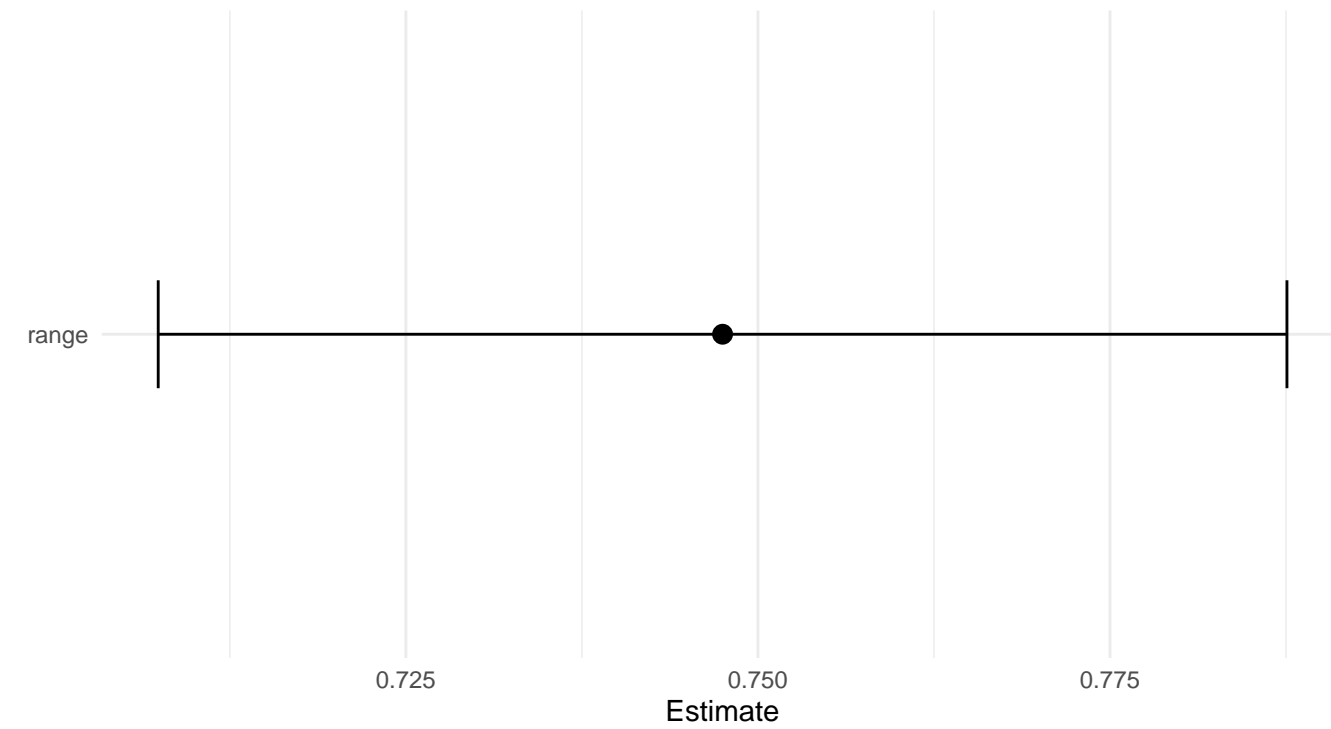


## Coefficient Plots

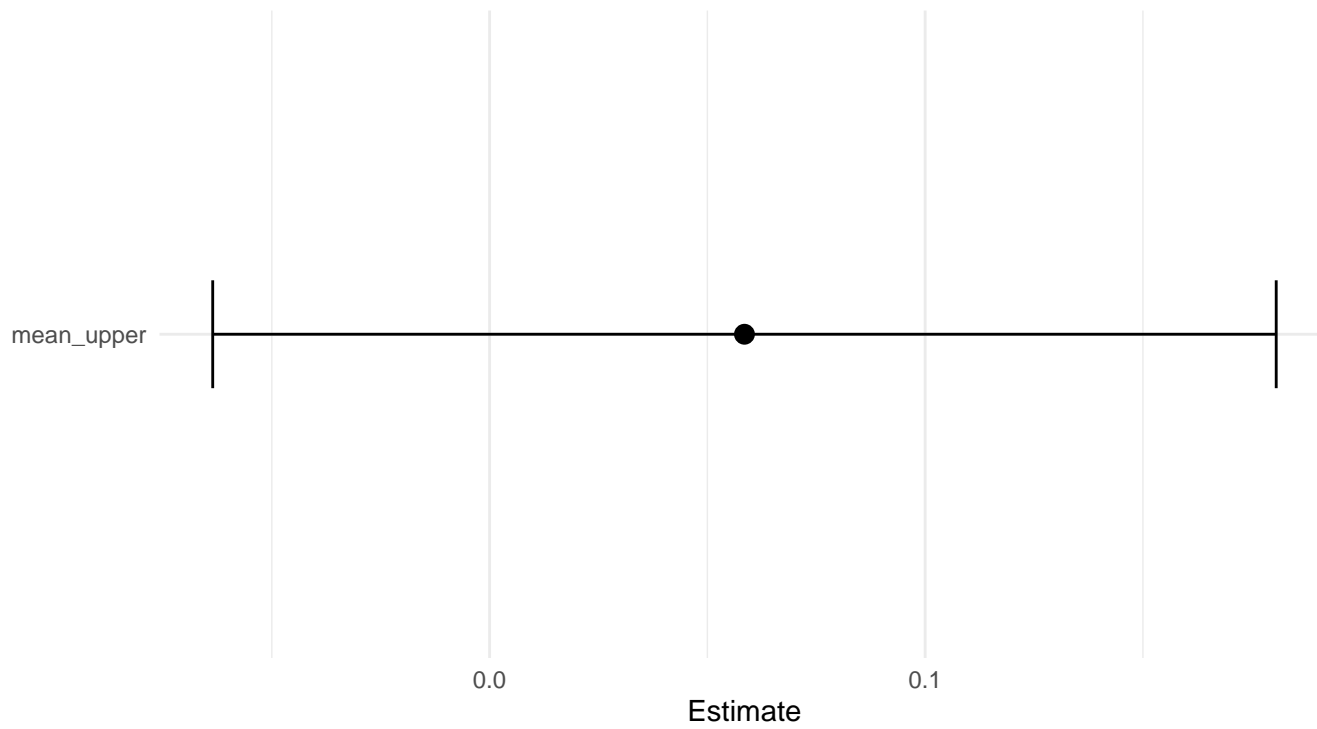
### Full Coefficients – D\_slope



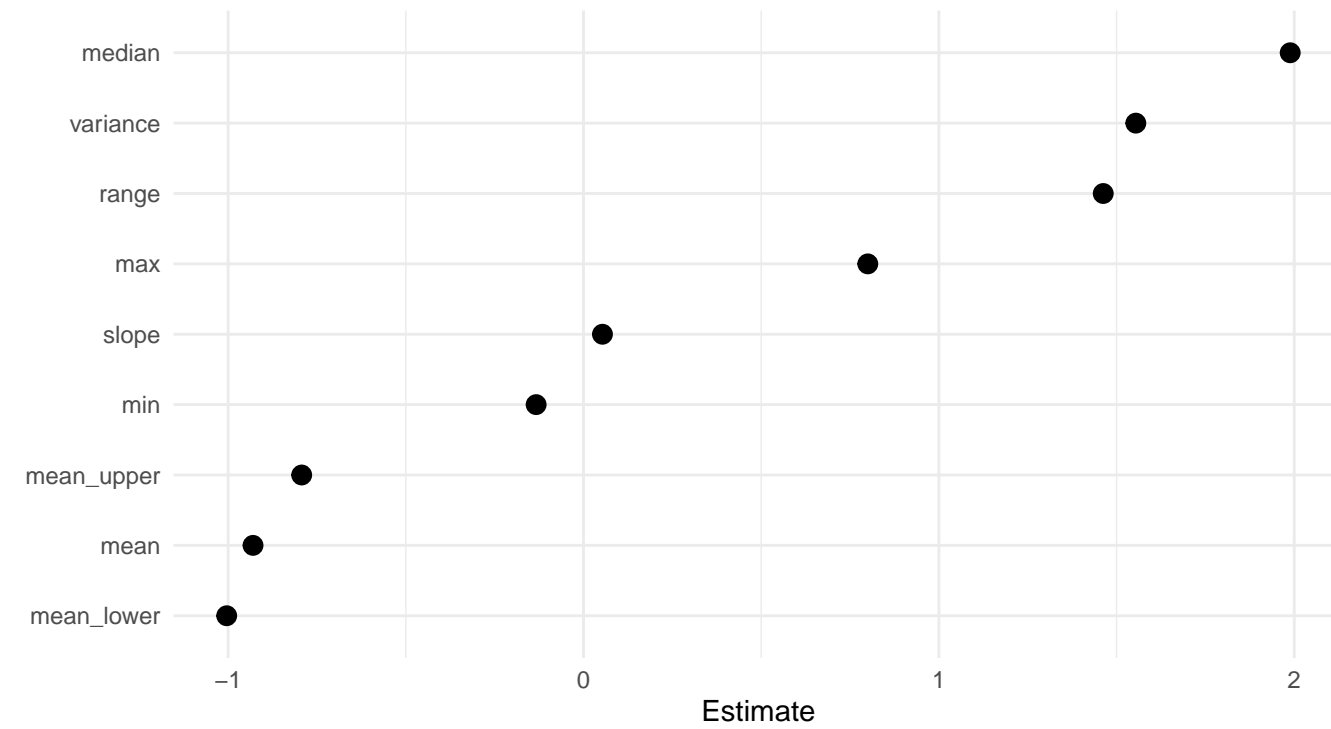
### Range Coefficients – D\_slope



### Mean\_Upper Coefficients – D\_slope

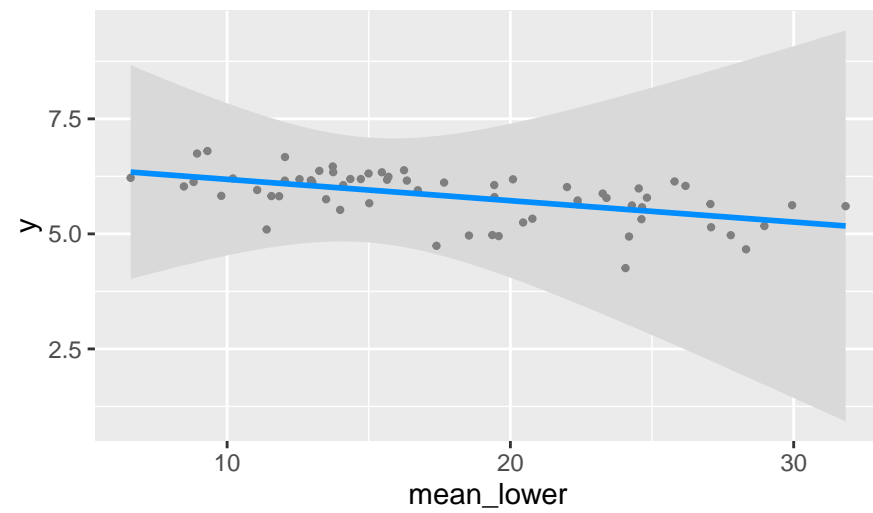
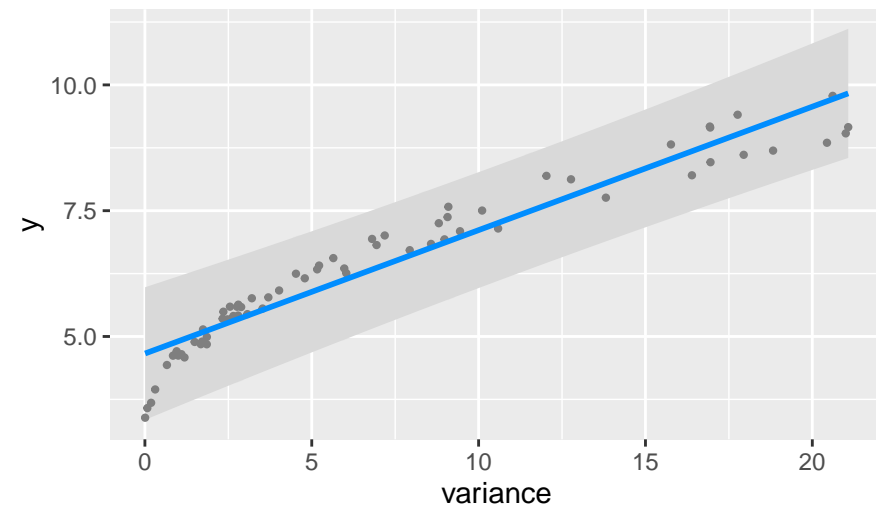
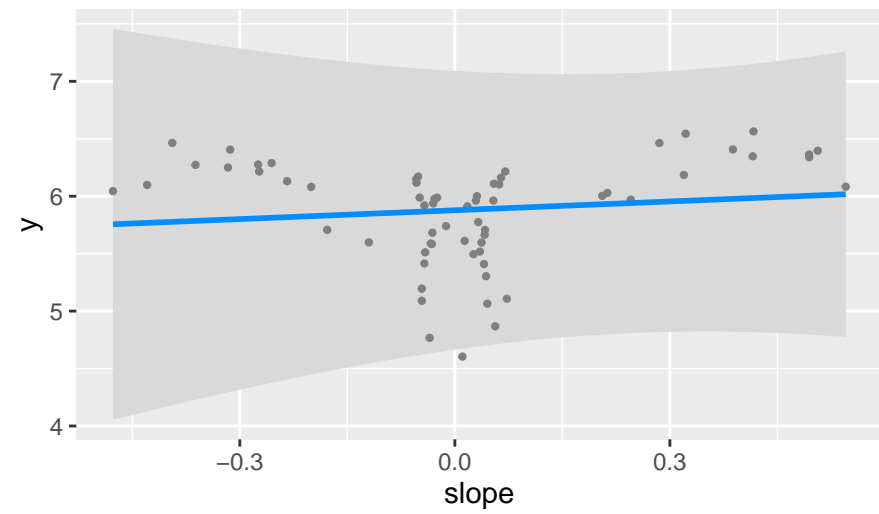
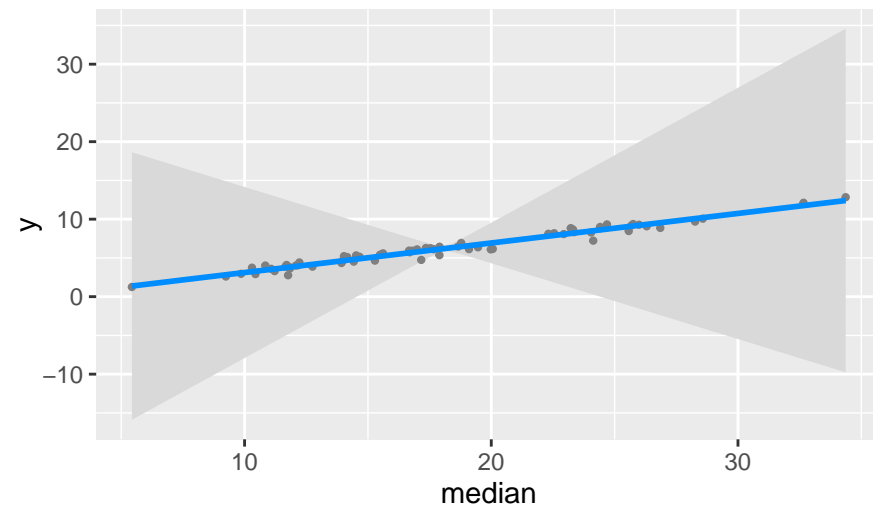
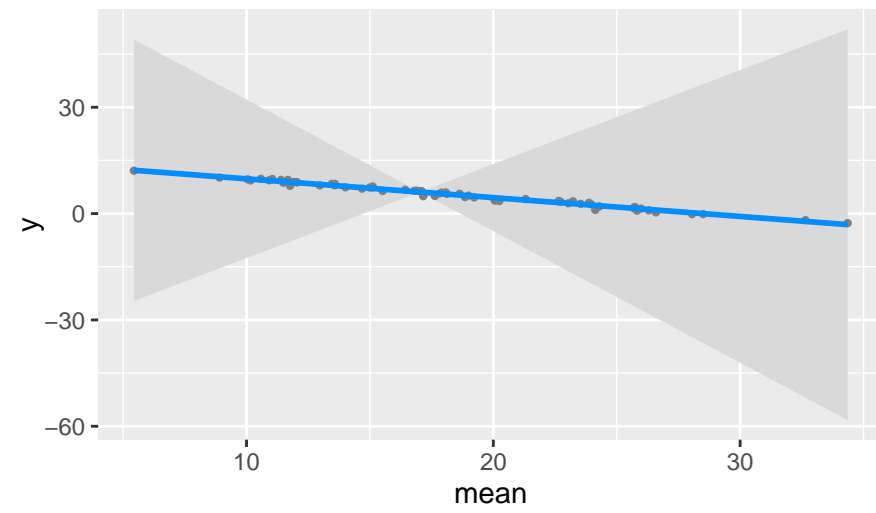
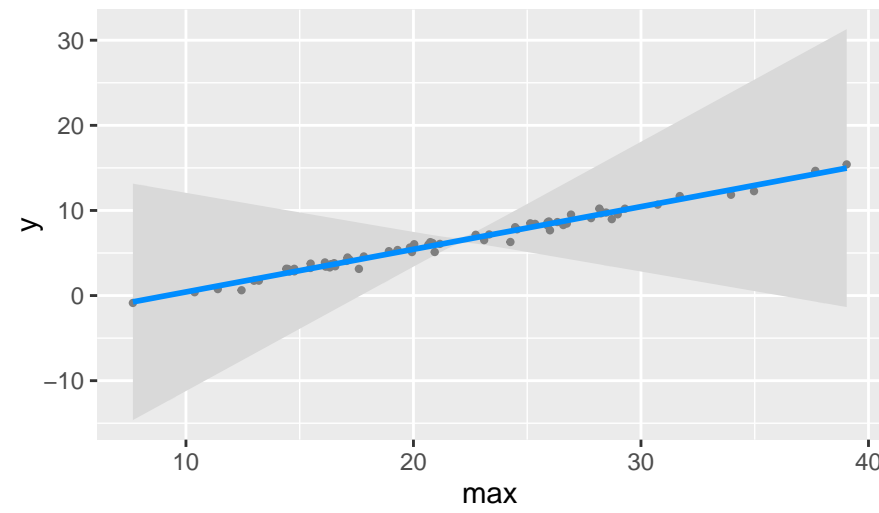
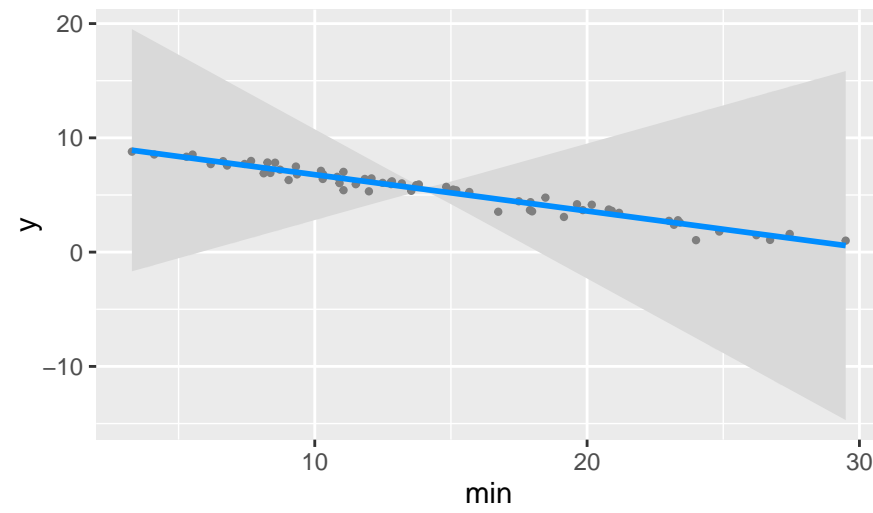


### Ridge Coefficients – D\_slope





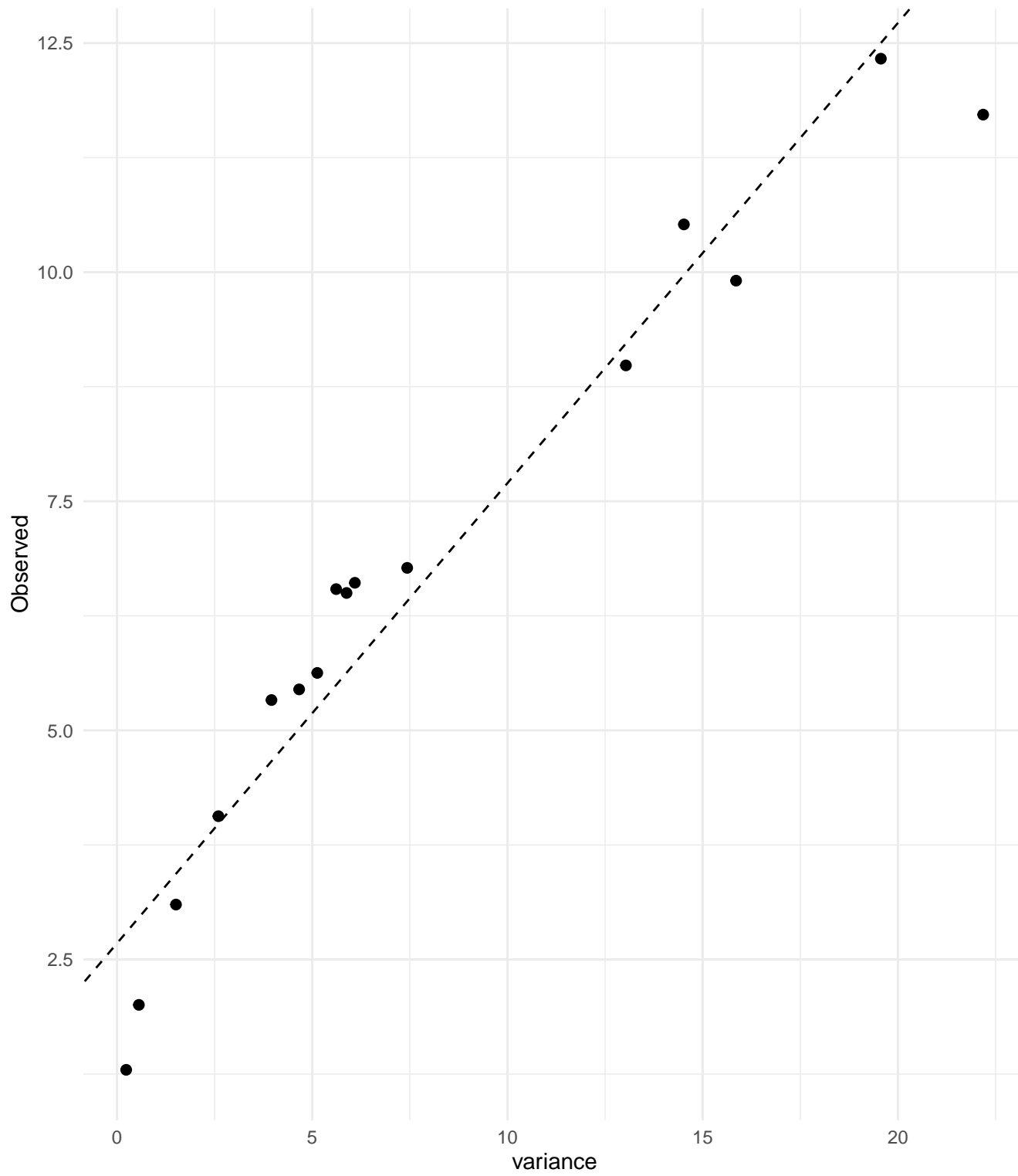
## Effect Plots (Full Model)





## Simple Models: Top 2 Predictors

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



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

