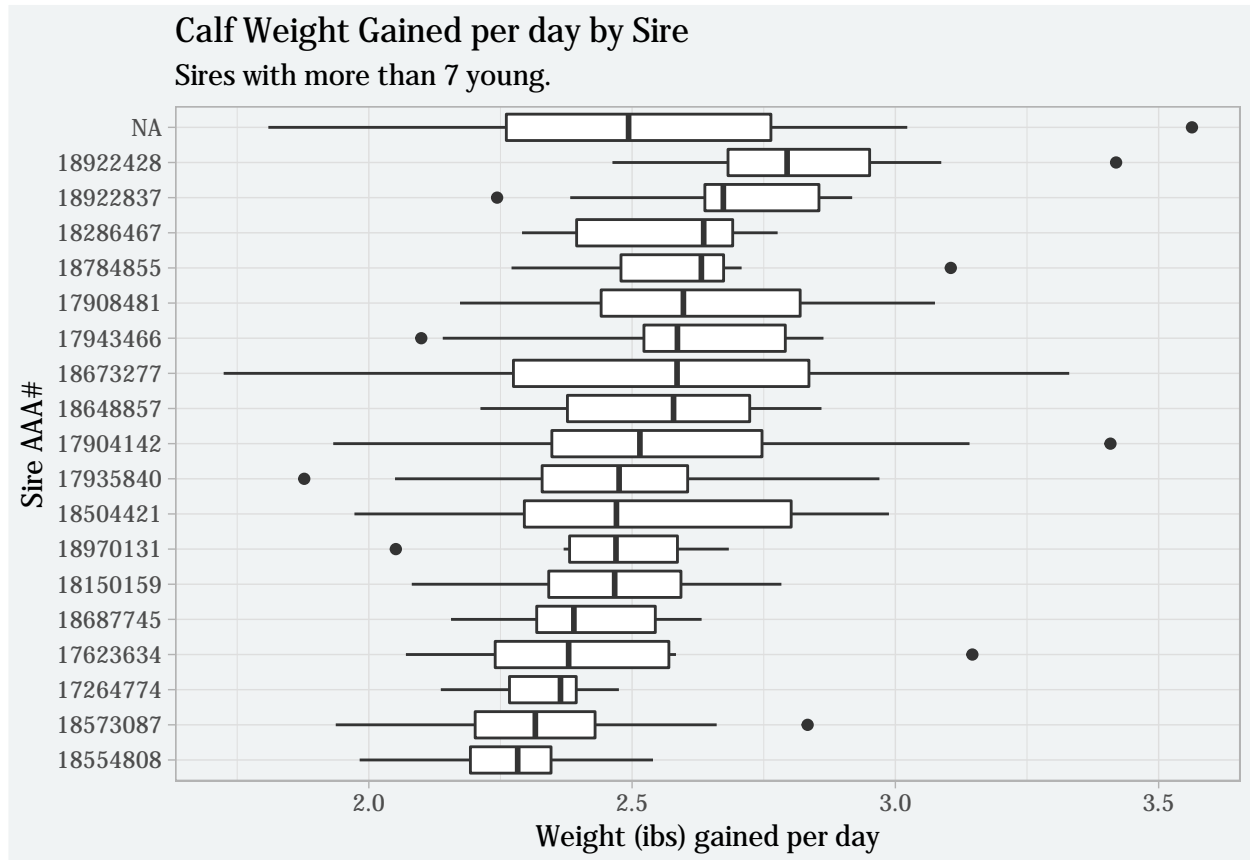


Maggie Help

Which Sires are have calfs that gain the most weight?

Sires rated based on how much there calfs gain per day:

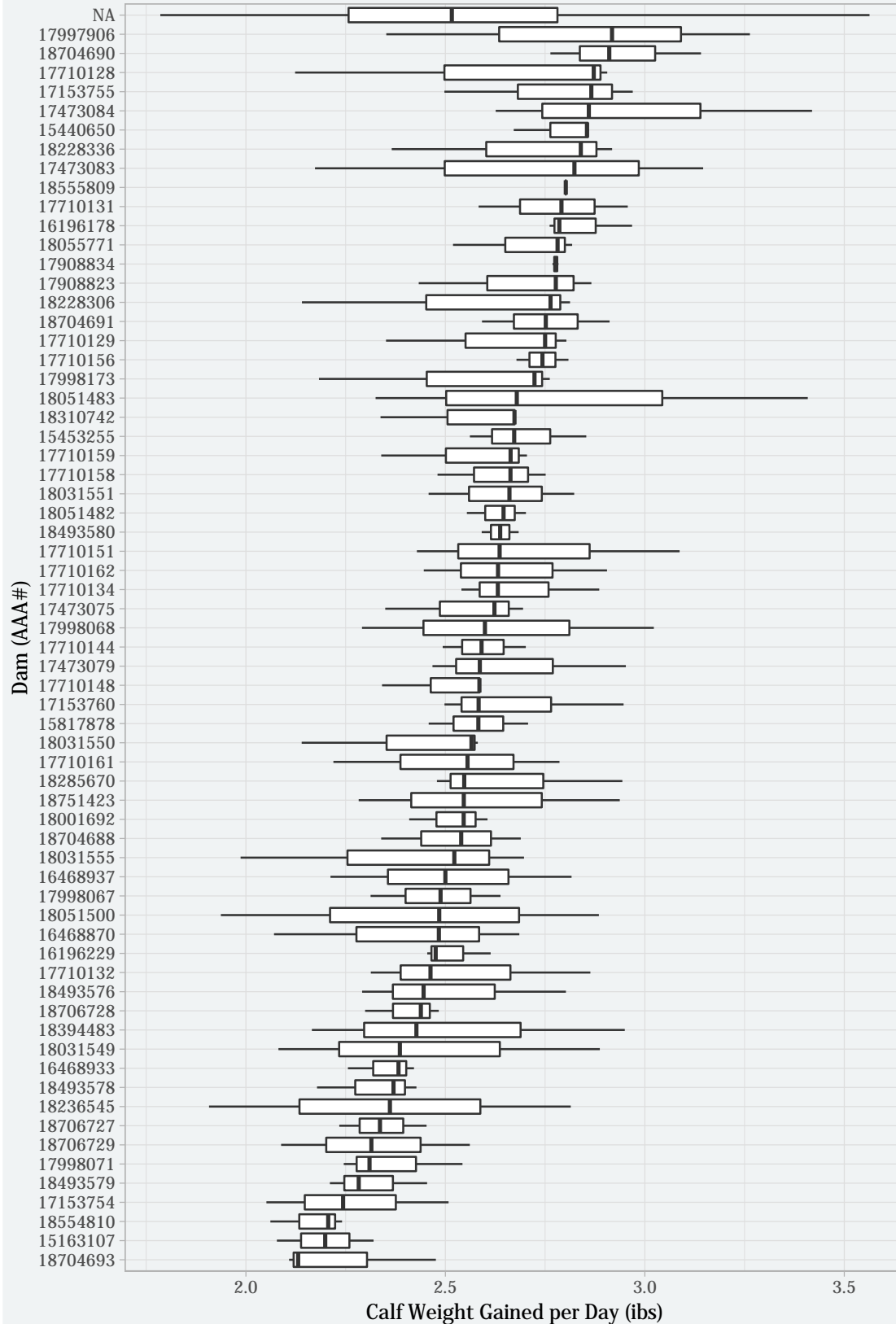


Just a note: these are box plots. The line the is vertical is the median the box represents the two quartiles (25% of the weights on both sides of the median), and the horizontal lines represent the remaining quartiles. The extra dots are outliers (way outside of the range).

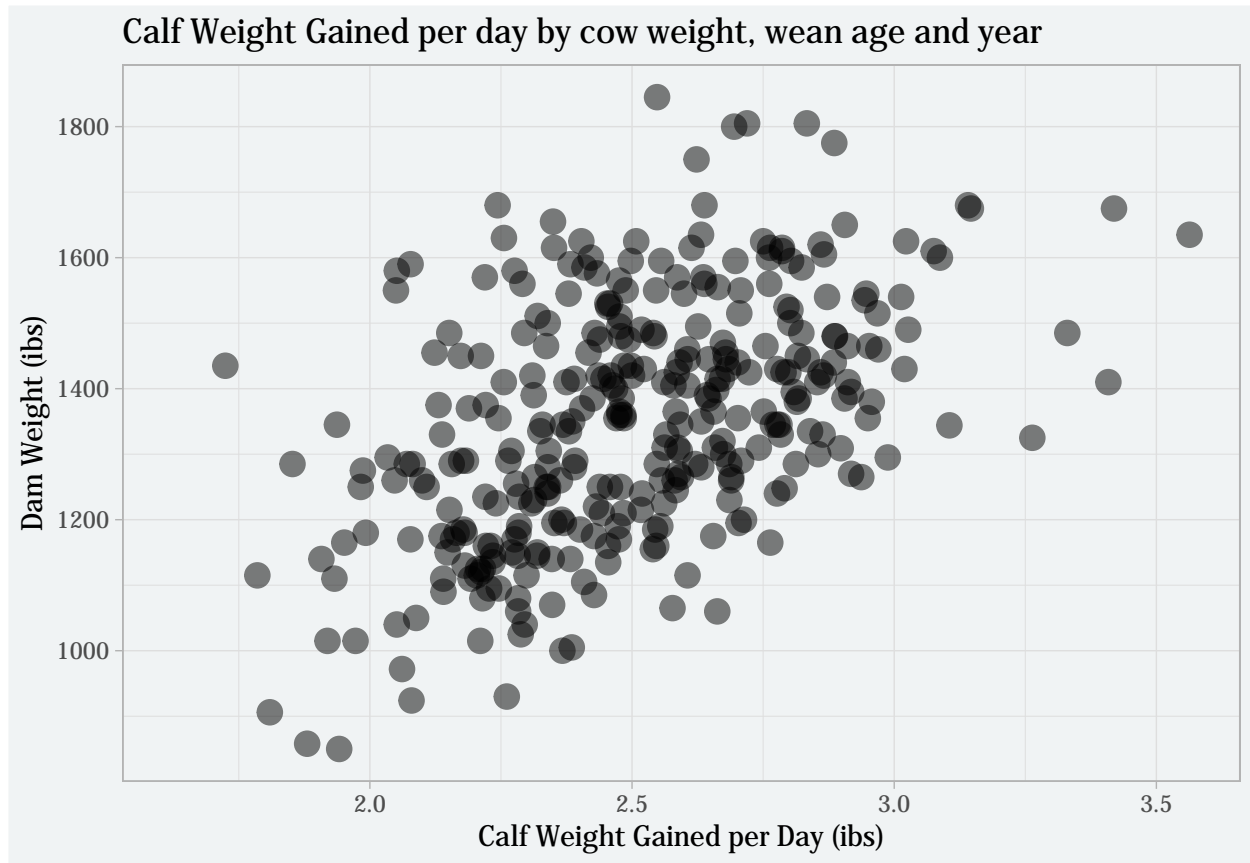
Dams ranked by how much their calfs gain per day. *I wouldn't put too much into this because there are very few data points per Dam*

Calf Weight Gained per Day by Dam

All dams with more than two young.

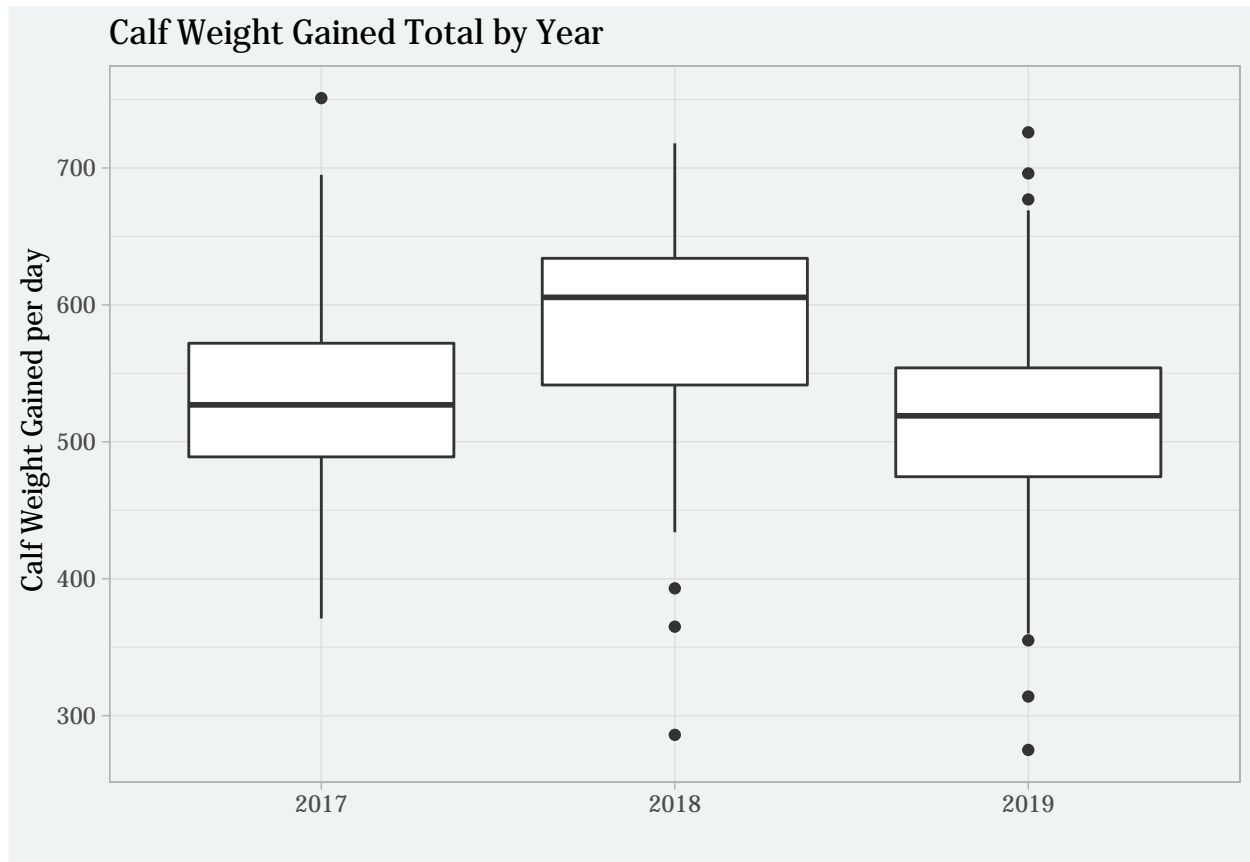


This plot shows that calf weight gained per day is correlated (connected) with cow weight, which makes sense.



Calf Performance

This shows how much you calfs gained gained per day by year.



My best math brain trying to find your best sires

Some thoughts:

- 2019 was your best year for weight gain.
- 2018 might have had the best weight gained per day for calves but that might be because of how many days you had them or the mothers weight.
- I would put more weight into this chart than the other chart measuring sire performance. This chart controls for things like Cow Weight. So you know that regardless of weight these sires produce the calves that gain the most weight.

Best sires

Controlling for year, wean age and mother weight

