**NEFI – Bayesian primer**

p. 78

Cant interprete in terms of means, quantile and variance

Prior: What do you know about possible probabilities to the model.

Cannot come from your data. Must be blind to the data! -> Look at other sites, previous years.

Priors can come from anywhere except your own data

But the MCMC can get data from everywhere.

What part of the forecast is it most sensititive to (the data,

**Informed:** zb mean of 0.5 and variance of 0.01 normal distribution -> normal distribution

**Uninformed prior:** We don’t put information in, but zb it means it has a wide distribution. Prob is between 0 and 1 no idea -> wider distribution

Type of distribution and spread of data is important

git status git save git commit -am "first change during class" git push git add .