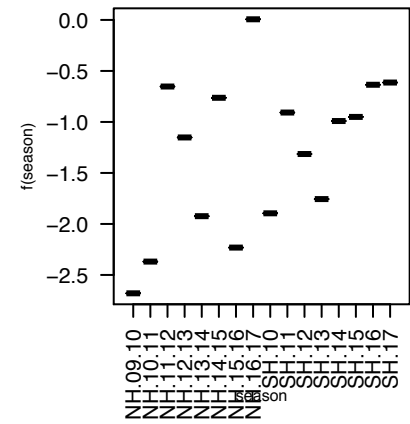
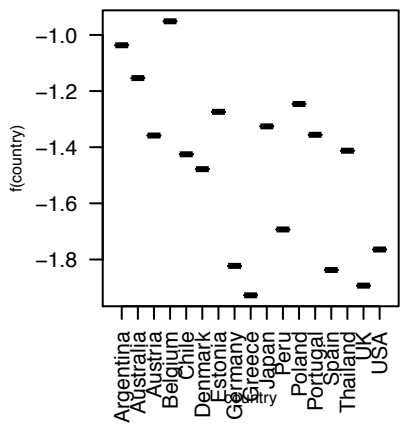
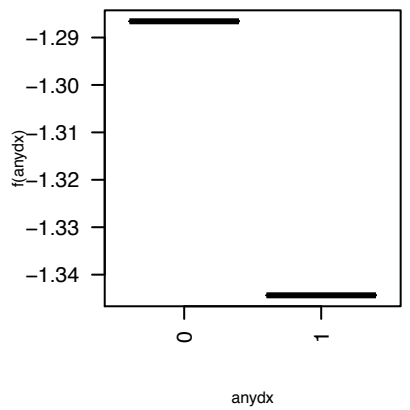
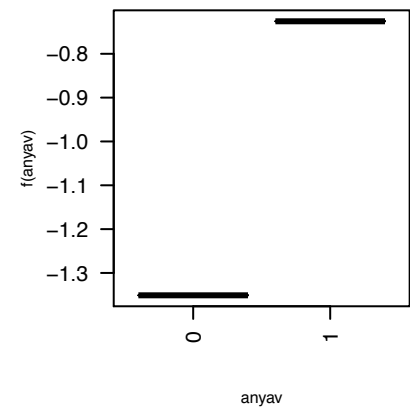
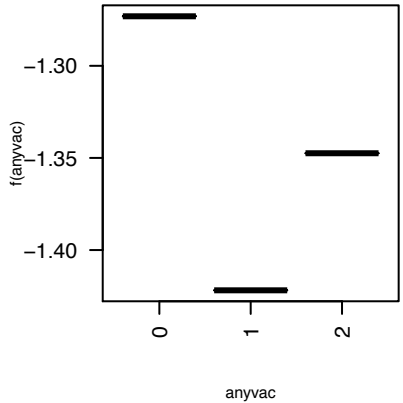
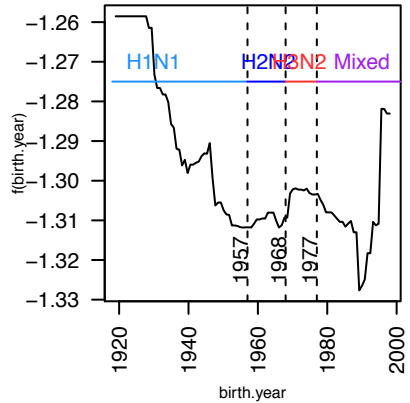
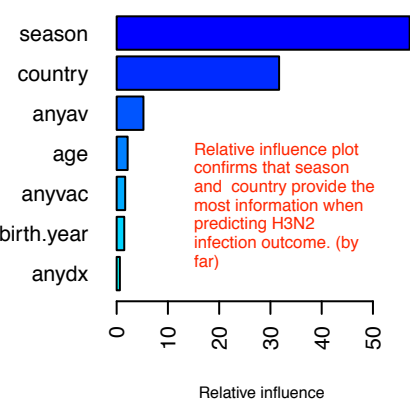


Boosted random forest analysis
 Binary classification outcome:
 1 = confirmed H1N1 infection, 0 = flu negative

Age and birth year have weak effects.

Partial effect plots show odd nonlinear relationships between age and risk, and birth year and risk. Nonlinear relationships are expected using this method.

Some interesting birth year patterns here, but I'm not sure how much it's ok to read in to this given the correlation between birth year and age.



Boosted random forest analysis
 Binary classification outcome:
 1 = confirmed H3N2 infection, 0 = flu negative

Age and birth year have weak effects.

Some interesting birth year patterns here, but as above, I'm not sure how much it's ok to read in to this given the correlation between birth year and age.

