## SUMMARY

The predicted total of families that get no colds is  $24.0 \pm 2.500$ 

The predicted total of families that get more than 4 colds is  $74.5 \pm 5.875$ 

The predicted total number of colds is 728.1

The predicted total of colds, treating above 4 as 4, is 678.5

The predicted clinical illnesses in the placebo group is  $46.25 \pm 1.93750$ The predicted clinical illnesses in the drug group is  $32.72 \pm 0.851562$ 

20 iterations were ran in this simulation