In this experiment four canines-two female mixed breeds and two male labs-and four humans-two males and two females-were tested by swabbing their mouths to see whose mouth contains more bacteria. For this experiment the canines' mouths were believed to contain the most bacteria. The petri dishes were kept in an incubator at 35 degrees Celsius for a total of forty-eight hours. After a period of twenty-four hours, the petri dishes that contained the canines' bacteria seemed to have more than the petri dishes with the human oral bacteria. Then after the entire forty-eight hour period, the canines' petri dishes still contained more bacteria than the humans'. One of the canines' petri dishes had grown so much that it covered the entire petri dish. It had grown in places where it had not been streaked. Therefore, since the canine plates contained more bacteria than the human plates, human mouths are definitely cleaner than the canine mouths.