

The first day, Monday, at 9:10 minutes, we entered the microbiology department. Before starting, hands must be sterilized. We sorted the food samples, and we wrote on each sample the sample number, from which municipality, and the type of sample Staphylococcus, E. coli. or Salmonella. We use weighing bags on which the name of the sample and the municipality number are written. We take 10 grams of the sample and put it in weighing bags inside the pump device. We put 90 percent of peptone water until the total becomes 100. We take weighing bags and put them inside the churning device, then put it in the laboratory incubator and leave it at 37 degrees Celsius for 24 hours. Food samples were made in the Arboretum worked the next day.