This is what a sample run of the medical test simulator program looks like:

Number of people: 10000
Test accuracy: 0.99
Infection rate: 0.01
True positives: 93
False positives: 113
False negatives: 1
True negatives: 9793

54.85436893203883% of positive tests were incorrect

User input is in blue and *italicized*. These numbers can vary from one run to another depending on what the user enters.

The numbers in **magenta** are calculated and displayed by the program. Since they are probabilistically determined, those numbers also vary from one run to the next.