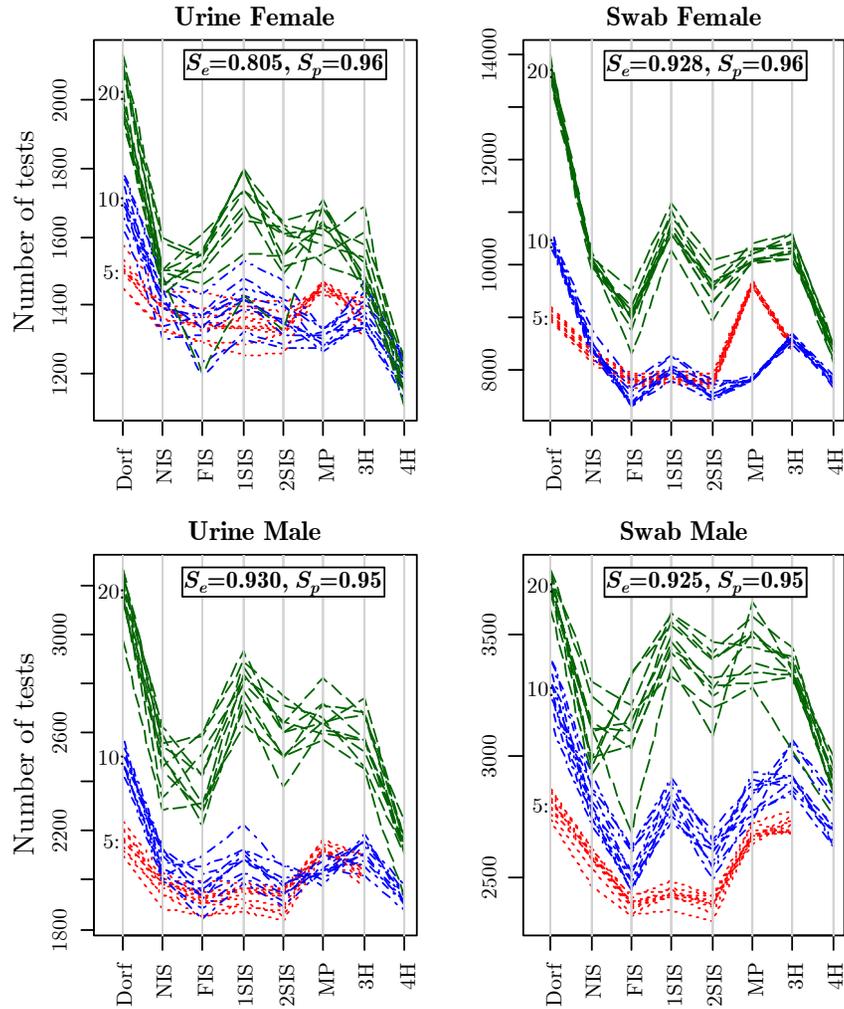Chlamydia and gonorrhea testing results without using a training data set (Section 5.2). The group sizes are given on the left for each of the 10 implementations, and S_e and S_p values are given as insets within each plot.