

Specificity	Positive likelihood ratio				
	Incidence 1%	Incidence 5%	Incidence 10%	Incidence 20%	Incidence 30%
99.9	900	900	900	900	900
99.0	90	90	90	90	90
95.0	18	18	18	18	18
90.0	9	9	9	9	9
85.0	6	6	6	6	6
80.0	4.5	4.5	4.5	4.5	4.5

Table 2. Likelihood of infection for a test with 90% sensitivity, with variable specificity under the influence of incidence. Shaded cells: the required specificity threshold according to influence.