

Supplementary Table S2. Individual clinical specimen results (n = 20)

Case	<i>Candida</i> culture	Species (MALDI-TOF)	Pre-filtration CFU/mL	Post-filtration CFU/mL	LSSA prediction
1	Negative	N/A	0	0	Negative (TN)
2	Negative	N/A	0	0	Negative (TN)
3	Negative	N/A	0	0	Negative (TN)
4	Positive	<i>C. albicans</i>	>10⁶	5×10³	Positive (TP)
5	Negative	N/A	0	0	Negative (TN)
6	Negative	N/A	0	0	Negative (TN)
7	Negative	N/A	0	0	Negative (TN)
8	Negative	N/A	0	0	Negative (TN)
9	Negative	N/A	0	0	Negative (TN)
10	Negative	N/A	0	0	Negative (TN)
11	Positive	<i>C. albicans</i>	>10 ⁶	6×10 ²	Negative (FN)
12	Negative	N/A	0	0	Negative (TN)
13	Negative	N/A	0	0	Negative (TN)
14	Positive	<i>C. albicans</i>	10 ⁴	6×10 ¹	Negative (FN)
15	Positive	<i>C. albicans</i>	10 ³	0	Negative (FN)
16	Negative	N/A	0	0	Negative (TN)
17	Negative	N/A	0	0	Negative (TN)
18	Negative	N/A	0	0	Negative (TN)
19	Negative	N/A	0	0	Negative (TN)
20	Positive	<i>C. albicans</i>	3×10 ³	10 ¹	Negative (FN)

Abbreviations: TP, true positive; FN, false negative. TN, true negative; CFU, colony-forming units; MALDI-TOF, matrix-assisted laser desorption/ionization time-of-flight mass spectrometry; LSSA, laser scattering signal amplification; N/A, not applicable.

Candida culture-negative specimens: Routine bacterial culture was performed concurrently, and bacteria were incidentally identified in some specimens. No systematic evaluation of bacterial vaginosis or *Trichomonas vaginalis* was performed.