

Number	microbe	Material	culture/ photo / PCR	microscopy
1	<i>Enterococcus faecalis</i>	power	culture	yes, from the ingrown cultures
2	<i>Enterococcus faecium</i>	hemoculture	culture	Yes, straight from material
3	<i>Staphylococcus aureus</i>	sputum	culture	Yes, straight from material
4	<i>Staphylococcus hominis</i>	catheter	culture	yes, from the ingrown cultures
5	<i>Streptococcus agalactiae</i>	Likvor	culture	Yes, straight from material
6	<i>Streptococcus pneumoniae</i>	sputum	culture	Yes, straight from material
7	<i>Streptococcus pyogenes</i>	throat swab	culture	yes, from the ingrown cultures
8	<i>Clostridioides difficile</i>	stools	culture	yes, from the ingrown cultures
9	<i>Clostridium perfringens</i>	a swab from the deep wounds	Photo	yes, from the ingrown cultures
10	<i>Corynebacterium diphtheriae</i>	smear from nasopharynx	Photo	Yes, straight from material
11	<i>Listeria monocytogenes</i>	Likvor	Photo	yes, from the ingrown cultures
12	<i>Actinomyces sp.</i>	IUD	Photo	yes, from the ingrown cultures
13	<i>Cutibacterium acnes</i>	skin swab	Photo	yes, from the accretion cultures
14	<i>Acinetobacter baumani</i>	superficial wound	culture	yes, from the accretion cultures
15	<i>Burkholderia cepacia complex</i>	sputum	Photo	Yes, straight from material
16	<i>Pseudomonas aeruginosa</i>	sputum	culture	Yes, straight from material
17	<i>Stenotrophomonas maltophilia</i>	sputum	Photo	Yes, straight from material
18	<i>Bordetella pertussis</i>	Nasopharyngeal printout	Photo	Yes, straight from material
19	<i>Campylobacter sp.</i>	stools	Photo	yes, from the ingrown cultures
20	<i>Helicobacter pylori</i>	Tissue	Photo	yes, from the ingrown

				cultures
21	<i>Citrobacter freundii</i>	power	culture	Yes, straight from material
22	<i>Enterobacter cloacae</i>	wound	culture	yes, from the ingrown cultures
23	<i>Escherichia coli</i>	power	culture	Yes, straight from material
24	<i>Haemophilus influenzae</i>	sputum	culture	yes, from the ingrown cultures
25	<i>Klebsiella pneumoniae</i>	ETR	culture	Yes, straight from material
26	<i>Proteus mirabilis</i>	power	culture	yes, from the ingrown cultures
27	<i>Salmonella Enteritidis</i>	rectal swab	Photo	yes, from the ingrown cultures
28	<i>Salmonella Typhi</i>	rectal swab	Photo	yes, from the ingrown cultures
29	<i>Shigella dysenteriae</i>	stool/vomit from rekta	Photo	yes, from the accretion cultures
30	<i>Yersinia enterocolitica</i>	stool/vomit from rekta	Photo	yes, from the accretion cultures
31	<i>Neisseria meningitidis</i>	Liquor / hemoculture	Photo	yes, from the accretion cultures
32	<i>Neisseria gonorrhoeae</i>	throat swab	Photo	yes, from the ingrown cultures
33	<i>Bacteroides fragilis</i>	liver abscess	culture	Yes, straight from material
34	<i>Fusobacterium nucleatum</i>	Peritonsillar abscess	culture	yes, from the ingrown cultures
35	<i>Prevotella sp.</i>	abdominal abscess	culture	yes, from the ingrown cultures
36	<i>Mycobacterium tuberculosis</i>	sputum	Photo	Yes, straight from material
37	<i>Ureaplasma urealyticum</i>	power	PCR curve from LMM	yes, from the ingrown cultures
38	<i>Mycoplasma pneumoniae</i>	smear from nasopharynx	PCR curve from LMM	yes, from the ingrown cultures

39	<i>Borellia burgdorferi</i>	Likvor	serology and WB	yes, from the ingrown cultures
40	<i>Candida albicans</i>	hemoculture	culture	Yes, straight from material
41	<i>Candida krusei</i>	hemoculture	culture	Yes, straight from material
42	<i>Cryptococcus neoformans</i>	Likvor	culture	Yes, straight from material
43	<i>Pneumocystis jirovecii</i>	sputum/BAL	PCR curve	Yes, straight from material
44	<i>Aspergillus fumigatus</i>	BAL	culture	Yes, straight from material
45	Influenza A	smear from	PCR curve	No
46	SARS-CoV-2	smear from nasopharynx	PCR curve	No
47	Rotavirus	stools	PCR curve	No
48	Morbillivirus	Serum	Serology	No
49	<i>Cryptosporidium parvum</i>	stools	only microscopy	Yes, straight from material
50	<i>Entamoeba histolytica</i>	stools	only microscopy	Yes, straight from material