

## Q1 2019 Bacteriology



## American Association of Bioanalysts

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### Q1 2019 Bacteriology

#### Specimen 1 - Urine - 76 year old Male, Post TURP, Foley catheter

Organisms	Extent	1	2	3	4	5	Total
879 - Staphylococcus saprophyticus		1	1	54	23	7	86
985 - Organism is gram-positive		2	0	14	0	0	16
874 - Staphylococcus sp.; coagulase-negative; NOS		0	0	9	1	0	10
873 - Staphylococcus sp.; NOS		0	0	4	0	0	4
994 - Growth of gram-positive organisms		2	0	1	1	0	4
943 - Aerobe found; but referred for ID		2	0	0	0	0	2
989 - Klebsiella; Staphylococcus or Streptococcus		0	0	1	0	0	1
TOTAL PARTICIPANTS							124

Flagging appears for failure to report 873, 874, 879, 943, 985, 989 or 994.

In addition to the required organism, participants in all extents may report (No additional codes).

This sample contained *Staphylococcus saprophyticus*.

#### Specimen 2 - Throat - 22 year old Female, Pharyngitis

Organisms	Extent	1	2	3	4	5	Total
923 - Pos for Grp A strep screen by culture		0	7	40	2	1	50
887 - Streptococcus pyogenes		1	0	13	9	3	26
886 - Streptococcus sp.; beta-hemolytic Grp A ( <i>S. pyogenes</i> )		0	1	15	5	3	24
985 - Organism is gram-positive		3	0	15	0	0	18
921 - Pos for beta-hemolytic strep screen		0	3	2	0	0	5
976 - Pos for strep Group A antigen		0	0	1	0	0	1
943 - Aerobe found; but referred for ID		1	0	0	0	0	1
TOTAL PARTICIPANTS							125

Flagging appears for failure to report 886, 887, 921, 923, 943, 976 or 985.

In addition to the required organism, participants in all extents may report (No additional codes).

This sample contained *Streptococcus pyogenes*, Group A and *Lactobacillus sp.*

#### Specimen 3 - Ear - 14year old Male, Earache, fever

Organisms	Extent	1	2	3	4	5	Total
841 - Pseudomonas aeruginosa		0	2	40	23	7	72
838 - Pseudomonas sp.; NOS		0	0	16	0	0	16
878 - Staphylococcus epidermidis		0	0	9	7	0	16
874 - Staphylococcus sp.; coagulase-negative; NOS		0	1	11	2	2	16
983 - Organism is gram-negative		5	0	7	0	0	12
943 - Aerobe found; but referred for ID		2	0	0	0	0	2
873 - Staphylococcus sp.; NOS		0	0	2	0	0	2

## Q1 2019 Bacteriology

842 - Pseudomonas fluorescens group	0	0	2	0	0	2
839 - Pseudomonas sp.; not aeruginosa	0	0	2	0	0	2
985 - Organism is gram-positive	1	0	0	0	0	1
TOTAL PARTICIPANTS						141

Flagging appears for failure to report 838, 841, 842, 943 or 983.

In addition to the required organism, participants in all extents may report 873, 874, 878, and 985.

This sample contained *Pseudomonas aeruginosa* and *Staphylococcus epidermidis*.

### Specimen 4 - Stool - 62 year old Male, Cramps, fever

Organisms	Extent	1	2	3	4	5	Total
941 - Neg for Sal & Shig (referred for Vib; Yers & Campy culture)		1	1	20	0	2	24
949 - No aerobic growth		2	1	14	1	1	19
763 - Campylobacter sp.; NOS		0	3	8	3	2	16
939 - Neg for Sal; Shig & Yers (referred for Vib; Campy culture)		0	0	7	1	0	8
765 - Campylobacter jejuni		0	0	1	3	2	6
934 - Neg for Sal; Shig; Yers & Vib (referred for Campy)		0	0	4	0	0	4
986 - No organisms found on Gram stain		3	0	0	0	0	3
951 - No aerobic or anaerobic growth		0	0	2	0	0	2
983 - Organism is gram-negative		1	0	1	0	0	2
943 - Aerobe found; but referred for ID		1	0	0	0	1	2
950 - Non-pathogenic aerobe found; no anerobic work up performed		0	0	1	0	0	1
771 - Clostridium sp.; NOS		0	0	1	0	0	1
847 - Salmonella sp.; not typhi		1	0	0	0	0	1
TOTAL PARTICIPANTS							92

Flagging appears for failure to report 763, 765, 934, 939, 941, 943, 949, 950, 983 or 986.

In addition to the required organism, participants in all extents may report (No additional codes).

This sample contained *Campylobacter jejuni*.

### Specimen 5 - Blood - 28 year old Male, Uncontrolled fever

Organisms	Extent	1	2	3	4	5	Total
814 - Klebsiella pneumoniae		1	0	33	18	8	60
865 - Serratia marcescens		0	0	31	19	8	58
983 - Organism is gram-negative		6	0	8	0	0	14
862 - Serratia sp.; NOS		0	0	9	0	0	9
811 - Klebsiella sp.; NOS		0	0	8	0	0	8
788 - Enterobacter aerogenes		0	0	3	1	0	4
943 - Aerobe found; but referred for ID		3	0	0	0	0	3
945 - No anaerobes isolated		0	0	0	1	1	2
910 - Yersinia enterocolitica		0	0	0	1	0	1
TOTAL PARTICIPANTS							159

Flagging appears for failure to report 811, 814, 943 or 983 along with 862, 865, 943 or 985.

## Q1 2019 Bacteriology

In addition to the required organism, participants in all extents may report (No additional codes).  
This sample contained *Klebsiella pneumoniae* and *Serratia marcescens*.