

September 2011 Urine Culture Results
Number of participating laboratories: 15

Grade distribution

100% 13
90-99% 2

Sample #	Result	Method	# Labs
1	<i>Staphylococcus saprophyticus</i>	Resistance to Novobiocin Disc	5
		bioMerieux Vitek 2 GP	3
		FISHER SURE-VUE SELECT BBL NB DISC	1
		Remel Staphaurex/novobiocin	1
	<i>Staphylococcus</i> , coagulase negative	Conventional biochemicals	2
	Growth on TSA 5% Blood agar only	Gram stain	1
	<i>Staphylococcus aureus</i>	bioMerieux Vitek 1 GPI	1
	<i>Staphylococcus epidermidis</i>	catalase/coagulase/microdase/novobiocin sensitivity	1
2	<i>Escherichia coli</i>	bioMerieux API 20E	6
		bioMerieux Vitek 2 GN	2
		Conventional biochemicals	1
		BD BBL Enterotube II	1
		BD DMACA Spot Indole reagent and colony morphology.	1
		bioMerieux Vitek 1 GNI +	1
		Siemens (Dade Behring) Negative Combo - any panel	1
		BD BBL Crystal Enteric/Nonfermenter	1
	Growth on both TSA 5% Blood agar and MacConkey agar	Gram stain	1
3	<i>Citrobacter freundii</i>	bioMerieux API 20E	6
		bioMerieux Vitek 2 GN	3
		BD BBL Enterotube II	1
		BD BBL Crystal Enteric/Nonfermenter	1
		bioMerieux Vitek 1 GNI +	1
		Siemens (Dade Behring) Negative Combo - any panel	1
	Gram negative bacillus	NA	1
Growth on both TSA 5% Blood agar and MacConkey agar	Gram stain	1	
4	<i>Pseudomonas aeruginosa</i>	bioMerieux API 20E	3
		bioMerieux Vitek 2 GN	2
		BD BBL Crystal Enteric/Nonfermenter	2
		bioMerieux Vitek 1 GNI +	1
		Siemens (Dade Behring) Negative Combo - any panel	1
		bioMerieux API 20NE	1
		Other - BD Spot Oxidase reagent, colony morphology.	1
	<i>Pseudomonas</i> species	bioMerieux API 20E	2

		Conventional biochemicals	1
	Growth on both TSA 5% Blood agar and MacConkey agar	Gram stain	1
	Group "D" Non-Enterococcus	BBL BILE ESCULIN 6.5% NACL	1
5	<i>Proteus mirabilis</i>	bioMerieux API 20E	6
		bioMerieux Vitek 2 GN	2
		Conventional biochemicals	2
		Siemens (Dade Behring) Negative Combo - any panel	1
		BD BBL Crystal Enteric/Nonfermenter	1
		BD BBL Enterotube II	1
		bioMerieux Vitek 1 GNI +	1
	Growth on both TSA 5% Blood agar and MacConkey agar	Gram stain	1

Nitrofurantoin – Sample A		
Susceptible	Disk diffusion	6
	bioMerieux Vitek 2	2
	MicroScan	1
	bioMerieux Vitek 1	1
	Not given	1
Test not performed		2
Norfloxacin – Sample A		
Test not performed		13