

Numbers denote % susceptible

		Common usage (1st line) antibiotics										
Organism name	Number tested	Penicillin	Amoxicillin	Amoxicillin+clavulanate	Flucloxacillin	Cephalexin	Cefuroxime (IV Parenteral)	Erythromycin	Co-trimoxazole	Ceftriaxone	Trimethoprim*	Nitrofurantoin*
Non-urine isolates												
Staphylococcus aureus (including MRSA isolates)	281	20		91^	91	91^	91^	89	98			
Streptococcus pyogenes (Group A)		S										
Beta haemolytic streptococci Groups B, C and G		S										
Haemophilus influenzae	41		44 ^d	58 ^d			48 ^a		85	100 ^a		
E. coli	62		49 ^c	64 ^c			87		82	89		
Pseudomonas aeruginosa	47		R	R	R	R	R	R	R	R		
Urine isolates												
Citrobacter freundii complex			R	R	R	R						
Citrobacter koseri ^a	15		R	92 ^c		93				100	100	
E. coli	424		57 ^c	87 ^c		93	93			94	73	96
Klebsiella pneumoniae complex	41		R	91 ^c		90	86			91 ^c	75	
Proteus mirabilis ^a	22		91 ^c	100		100	100			100	86	R
Other Enterobacteriales ^{a,e}	23		R	R	R	R	20 ^f			79	87	
Enterococcus spp	59		S			R						100
Staphylococcus saprophyticus ^a	16		88	S^	100	S^					94	100
Pseudomonas aeruginosa	32		R	R	R	R	R		R	R	R	R

^a Caution needed in interpreting these results as low number of isolates (10 - 30 isolates)

^b Actual number tested is between 30 - 50.

^c Includes both Suceptible and Susceptible, increased exposure results.

^d Includes Susceptible, increased exposure results only.

^e Data from 11 Enterobacter cloacae complex, 3 Klebsiella aerogenes, 4 Morganella morganii, and 5 Serratia marcescens isolates.

^f Note: Serratia marcescens have not been included in this value as they are intrinsically resistant to Cefuroxime.

^g 78% = Susceptible. 9% = Susceptible, increased exposure.

^{*} Uncomplicated UTI only

[^] *Staphylococcus* species that are flucloxacillin susceptible can be considered susceptible to amoxicillin+clavulanate, cephazolin, cephalexin, and cefuroxime

S = Not specifically tested but known to be ordinarily susceptible

R = intrinsically resistant

≥ 90% susceptible
70-89% susceptible
<70% susceptible
Insufficient data (<10 isolates) or not tested

Numbers denote % susceptible

		Restricted (2nd line) antibiotics										Topical antibiotics			
Organism name	Number tested	Doxycycline	Clindamycin	Ciprofloxacin	Ceftazidime	Piperacillin-tazobactam	Meropenem	Gentamicin	Vancomycin	Tobramycin	Cefepime	Mupirocin	Fusidic acid		
Non-urine isolates															
Staphylococcus aureus (including MRSA isolates)	281	97	89	90 ^{b,d}				86 ^b				100 ^a	88 ^b		
Streptococcus pyogenes (Group A)															
Beta haemolytic streptococci Groups B, C and G															
Haemophilus influenzae	41	95		92 ^a											
E. coli	62			82		95	100	95							
Pseudomonas aeruginosa	47	R		91 ^d	89 ^d	100 ^d	98			98	93				
Urine isolates															
Citrobacter freundii complex															
Citrobacter koseri ^a	15			100		100	100	100							
E. coli	424			90		95	100	94							
Klebsiella pneumoniae complex	41			80		94	100	97							
Proteus mirabilis ^a	22			95		100	100	100							
Other Enterobacterales ^{a,e}	23			100		89	95	94							
Enterococcus spp	59									100					
Staphylococcus saprophyticus ^a	16			100 ^d											
Pseudomonas aeruginosa	32	R		94 ^d	80 ^d	97 ^d	87 ^g			97	97 ^d				

^a Caution needed in interpreting these results as low number of isolates (10 - 30 isolates)

^b Actual number tested is between 30 - 50.

^c Includes both Suceptible and Susceptible, increased exposure results.

^d Includes Susceptible, increased exposure results only.

^e Data from 11 Enterobacter cloacae complex, 3 Klebsiella aerogenes, 4 Morganella morganii, and 5 Serratia marcescens isolates.

^f Note: Serratia marcescens have not been included in this value as they are intrinsically resistant to Cefuroxime.

^g 78% = Susceptible. 9% = Susceptible, increased exposure.

^{*} Uncomplicated UTI only

[^] *Staphylococcus* species that are flucloxacillin susceptible can be considered susceptible to amoxicillin+clavulanate, cephazolin, cephalexin, and cefuroxime

^S = Not specifically tested but known to be ordinarily susceptible

^R = intrinsically resistant

≥ 90% susceptible
70-89% susceptible
<70% susceptible
Insufficient data (<10 isolates) or not tested