

Gram Positive Antimicrobial Susceptibility Test Panels

Bacterial Species	<i>Staphylococcus</i>	<i>Enterococcus</i>	<i>S. pneumoniae</i>		GBS Screen, GBS from urine	<i>Streptococcus</i> , β-hemolytic group		<i>Streptococcus</i> , Viridans Group
	All	All	Blood, CSF	Other Sources	14-45 y/o Female	Blood, CSF	Other Sources	All
Ampicillin	-	X	-	-	-	-	-	-
Ceftriaxone	-	-	X	X	-	X	-	X
Ciprofloxacin	-	(X)[U]	-	-	-	-	-	-
Clindamycin [2]	X	-	-	-	X	-	X	-
Daptomycin [3]	(X)	-	-	-	-	-	-	-
Erythromycin [2]	X	-	-	X	-	-	X	-
Gentamicin	-	X [1]	-	-	-	-	-	-
Levofloxacin	-	(X)[U]	-	X	-	-	-	-
Linezolid	(X)	(X)	-	-	-	-	-	-
Meropenem	-	-	X	(X)	-	-	-	-
Nitrofurantoin [U]	X	X	-	-	-	-	-	-
Oxacillin	X	-	-	-	-	-	-	-
Penicillin	-	X	X	X	X	X	X	X
Rifampin	X	-	-	-	-	-	-	-
Tetracycline	X	(X)[U]	-	X	-	-	(X)	-
Trimethoprim/ Sulfamethoxazole	X	-	-	X	-	-	-	-
Vancomycin	X	X	-	-	(X)	X	(X)	X

Footnotes

- ❖ Ciprofloxacin, clindamycin, erythromycin, levofloxacin, tetracycline and trimethoprim/sulfamethoxazole are not reported on CSF and blood isolates.
- ❖ GBS, Group B β-hemolytic streptococcus.
- ❖ (X), Part of a cascade reporting system, the drug is reported only when more narrow-spectrum drug(s) are non-susceptible.
- ❖ [U], Reported on urine isolates only.
- ❖ [1], Synergy testing with ampicillin and vancomycin; reported on blood isolates only.
- ❖ [2], Not reported on urine isolates.
- ❖ [3], Not reported on respiratory isolates.

Gram Negative Antimicrobial Susceptibility Test Panels

Antimicrobial	Enterobacterales	<i>Pseudomonas aeruginosa</i>	Miscellaneous NFGNB
Amikacin	(X)	(X)	(X) [2]
Amoxicillin/ clavulanic acid	(X)		
Ampicillin	X		
Cefazolin (U)	X [1]		
Cefepime	(X)	X	(X) [2]
Ceftazidime	(X)	X	X
Ceftriaxone	(X)		
Ciprofloxacin	X	X	X [2]
Gentamicin	X	X	X [2]
Levofloxacin	X	X	X
Meropenem	(X)	(X)	(X) [3]
Minocycline			X [4]
Nitrofurantoin [U]	X		
Piperacillin/ tazobactam	(X)	X	X [2]
Tetracycline	X		X [U]
Tobramycin	X	X	X [2]
Trimethoprim/ sulfamethoxazole	X		X

Footnotes

- ❖ Ciprofloxacin, levofloxacin, tetracycline and trimethoprim/sulfamethoxazole are not reported on CSF and blood isolates.
- ❖ NFGNB, non-glucose fermenting Gram negative bacilli.
- ❖ [U], Reported on urine isolates only.
- ❖ (X), Part of a cascade reporting system, the drug is reported only when more narrow-spectrum drug(s) are non-susceptible.
- ❖ [1], *E. coli*, *K. pneumoniae*, & *P. mirabilis*, urine isolates only.
- ❖ [2], Not reported on *Stenotrophomonas maltophilia* and *Burkholderia cepacia*.
- ❖ [3], Routinely reported on *Acinetobacter* spp. and *Burkholderia cepacia*. Not reported on *S. maltophilia*.
- ❖ [4], Reported on *S. maltophilia* only.