

VUMC  
Antimicrobial  
Susceptibility Summary:  
Adult Patients  
2024

Clinical Microbiology  
Department of Pathology, Microbiology and Immunology

Table 8. Adults – *Streptococcus pneumoniae*, % Susceptible

Data represent first isolate per patient.

	N	Penicillin			Amoxicillin, Non-meningitis	Meningitis	Ceftriaxone	Cefepime	Meningitis	Non-meningitis	Meropenem	Levofloxacin	Trimethoprim- Sulfamethoxazole	Clindamycin	Erythromycin*	Vancomycin	Tetracycline
		Meningitis	Non-meningitis	Oral													
<i>Streptococcus pneumoniae</i>	53	60	88	60	90	90	98	71	89	71	100	69	85	46	100	83	

\*Azithromycin results are inferred from erythromycin.

Table 9. Adults – *Streptococcus* spp., % Susceptible

Data represent first isolate per patient.

	N	Cefepime	Ceftriaxone	Clindamycin	Levofloxacin	Linezolid	Meropenem	Penicillin	Vancomycin
<i>Streptococcus agalactiae</i>	229	ND	ND	36	100	100	ND	100	100
<i>Streptococcus pyogenes</i>	56	ND	ND	82	98	98	ND	100	100
<i>Streptococcus anginosus</i>	210	100	100	65	97	100	ND	100	99
<i>Streptococcus constellatus</i>	114	84	100	57	100	100	ND	96	100
<i>Streptococcus intermedius</i>	95	99	99	56	99	100	ND	100	98
<i>Streptococcus gallolyticus</i>	40	100	100	50	88	100	100	100	100
<i>Streptococcus mitis</i>	40	84	100	87	76	100	95	68	100

ND, not tested.