

Staphylococcus aureus - VRS13
Other designations (1202582)

Demographic Information:			
Country/State:	United States / Delaware	Date of Isolation:	06/14/2012
Patient Age:	71 Year(s)	Gender:	Male
Patient Location:	Outpatient	Patient Service:	Podiatry
Culture Source:			
Literature Citation:			
Donor Reported MIC Results (ug/ml)	Vancomycin = 256	Teicoplanin = 16	
Comment:	None		
Repositories:	Glycopeptide Resistant Staphylococci		

NARSA Antimicrobial Susceptibility Data for Glycopeptides

Drug	Broth Microdilution	
	µg/mL MIC (pg/ml)	CLSI Interpretn
Vancomycin:	> 256	R
Teicoplanin:	= 4	S

S = Susceptible; R = Resistant; NS = Not Susceptible; I = Intermediate; N/A = Not Available P= Pending results

NARSA Antimicrobial Profile for Other Antimicrobial Agents			Molecular Characterization Data	
Drug	µg/mL MIC (pg/ml)	CLSI Interpretn	PCR	Result
Ciprofloxacin	> 16	R		
Clindamycin	> 8	R		
Daptomycin	= 0.25	S		
Erythromycin	> 8	R		
Gentamicin	= 2	S		
Linezolid	= 1	S		
Oxacillin	= 8	R		
Penicillin	> 2	R		
Quinupristin/dalfopristin	<= 0.12	S		
Rifampin (Rifampicin)	<= 0.002	S		
Trimeth/sulfa	<= 0.25/4.75	S		