

Staphylococcus haemolyticus - NRS50

Other designations (N/A)

Demographic Information:			
Country/State:	United States / Texas	Date of Isolation:	03/04/2000
Patient Age:	33 Year(s)	Gender:	Male
Patient Location:	Inpatient	Patient Service:	Orthopedics
Culture Source:			
Literature Citation:	N/A		
Donor Reported MIC Results (ug/ml)	Vancomycin = N/A		Teicoplanin = N/A
Comment:	N/A		
Repositories:	Glycopeptide Intermediate Staphylococci		

NARSA Antimicrobial Susceptibility Data for Glycopeptides

Drug	Broth Microdilution		^a Conventional Etest 0.5 McFarland Std		^b Modified Etest 2 McFarland Std		^c BHI Agar Screen	Disk Diffusion	
	$\mu\text{g/mL}$ MIC ($\mu\text{g/ml}$)	CLSI Interprtn	MIC $\mu\text{g/ml}$	CLSI Interprtn	MIC $\mu\text{g/ml}$	CLSI Interprtn		Zone diam. (mm)	CLSI Interprtn
Vancomycin:	= 4	S	= 6	I	= 16	I	CG(24)	= 18	S
Teicoplanin:	= 64	R	= 96	R	= 192	R		= 7	R

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	$\mu\text{g/mL}$ MIC ($\mu\text{g/ml}$)	CLSI Interprtn	PCR	Result
Ciprofloxacin	> 32	R	vanA	NEGATIVE
Daptomycin	= 0.5	N/A	vanB	NEGATIVE
Gentamicin	= 8	I	vanC1	NEGATIVE
Oxacillin	> 32	R	vanC2	NEGATIVE
Penicillin	> 8	R	vanD	NEGATIVE
Quinupristin/dalfopristin	= 0.25	S	vanE	NEGATIVE
Tetracycline	= 1	S	mecA	POSITIVE
Trimeth/sulfa	= 16/304	R		