

**Staphylococcus aureus - NRS717**  
Other designations ( NY-51 )

Demographic Information:			
Country/State:	United States / New York	Date of Isolation:	04/30/2005
Patient Age:	68 Year(s)	Gender:	Female
Patient Location:	ER	Patient Service:	BSI, UTI
Culture Source:	BLOOD		
Phenotypic Properties:	MRSA		
Genotypic Properties:	PFGE TYPE USA 100, PVL (-), TSST (-), SCCMEC II		
Literature Citation:			
Comment:			
Description:	PFGE USA 100, PVL(-), TSST(-), SCCMEC II		
Repositories:	Known Clinically Associated Strains - ABCs' Collection from CDC		

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	MIC <sup>µg/mL</sup> ( <del>µg/ml</del> )	CLSI Interptn	PCR	Result
Chloramphenicol	= 8	S		
Clindamycin	> 16	R		
Daptomycin	<= 0.5	S		
Doxycycline	<= 1	S		
Erythromycin	> 8	R		
Gentamicin	<= 2	S		
Levofloxacin	> 16	R		
Linezolid	= 2	S		
Mupirocin	<= 4	N/A		
Oxacillin	> 16	R		
Penicillin	> 2	R		
Rifampin (Rifampicin)	<= 0.5	S		
Tetracycline	<= 1	S		
Trimeth/sulfa	<= 0.5/9.5	S		
Vancomycin	= 1	S		