

**Staphylococcus aureus - NRS653**  
Other designations ( CA-513 )

Demographic Information:			
Country/State:	United States / California	Date of Isolation:	11/26/2006
Patient Age:	40 Year(s)	Gender:	Male
Patient Location:	Inpatient	Patient Service:	PERITON
Culture Source:			
Phenotypic Properties:	MRSA		
Genotypic Properties:			
Literature Citation:			
Comment:			
Description:	PFGE USA800, PVL(-), TSST(-), SCCMEC IV		
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>(pg/ml)</del>	CLSI Interptn	PCR	Result
Chloramphenicol	= 8	S		
Clindamycin	<= 0.25	S		
Daptomycin	<= 0.5	S		
Doxycycline	<= 1	S		
Erythromycin	> 8	R		
Gentamicin	<= 2	S		
Levofloxacin	= 4	R		
Linezolid	= 4	S		
Mupirocin	<= 4	N/A		
Oxacillin	> 16	R		
Penicillin	= 0.25	R		
Rifampin (Rifampicin)	<= 0.5	S		
Tetracycline	<= 1	S		
Trimeth/sulfa	<= 0.5/9.5	S		
Vancomycin	= 1	S		