

Staphylococcus aureus - NRS243
Other designations (HT 20020252)

Demographic Information:			
Country/State:	France	Date of Isolation:	02/25/2002
Patient Age:	3 Year(s) and 8 Month(s)	Gender:	Female
Patient Location:	Outpatient	Patient Service:	N/A
Culture Source:			
Phenotypic Properties:	N/A		
Genotypic Properties:	agr1, seb+, sek+, hlb+, hlgv+		
Literature Citation:	N/A		
Comment:	N/A		
Description:	Associated with pneumonia		
Repositories:	Known Clinically Associated Strains - Others		

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 $\frac{\mu\text{g/mL}}{(\text{pg/mL})}$	CLSI Interpretn	PCR <i>mecA</i>	Result
Ciprofloxacin	= 2	I	NEGATIVE	NEGATIVE
Clindamycin	= 0.25	S		
Erythromycin	> 8	R		
Gentamicin	= 1	S		
Linezolid	= 2	S		
Oxacillin	= 1	S		
Penicillin	> 2	R		
Quinupristin/dalfopristin	= 1	S		
Teicoplanin	= 1	S		
Trimeth/sulfa	<= 0.25/4.75	S		
Vancomycin	= 1	S		

Genotype Data	
Genotype	Result
eGenomic <i>spa</i> type	17
eGenomic <i>spa</i> repeats	ZDMDMNKB
Ridom <i>spa</i> type	t216
SCC <i>mec</i> type	-
Clonal Complex (CC)	59
Sequence Type (ST)	59
Genotype Data file	