

***Staphylococcus aureus* - NRS258**

Other designations (HT 20020376)

Demographic Information:			
Country/State:	France	Date of Isolation:	03/07/2002
Patient Age:	5 Month(s)	Gender:	Female
Patient Location:	Outpatient	Patient Service:	N/A
Culture Source:			
Phenotypic Properties:	N/A		
Genotypic Properties:	agr4, egc+, eta+, etb+, (lukE-lukD)+, hlgv+		
Literature Citation:	N/A		
Comment:	N/A		
Description:	Associated with bulbous impetigo		
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	$\mu\text{g/mL}$ MIC (~~pg/ml~~)	CLSI Interptn	PCR	Result
			<i>mecA</i>	NEGATIVE
Ciprofloxacin	= 1	S		
Clindamycin	= 0.25	S		
Erythromycin	> 8	R		
Gentamicin	= 0.5	S		
Linezolid	= 2	S		
Oxacillin	= 0.25	S		
Penicillin	> 2	R		
Quinupristin/dalfopristin	= 1	S		
Teicoplanin	= 2	S		
Trimeth/sulfa	<= 0.25/4.75	S		
Vancomycin	= 1	S		

Genotype Data	
Genotype	Result
eGenomic <i>spa</i> type	312
eGenomic <i>spa</i> repeats	12Z2EGMMJH2M
Ridom <i>spa</i> type	t159
SCC <i>mec</i> type	-
Clonal Complex (CC)	121
Sequence Type (ST)	121
Genotype Data file	