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$-\beta$

(Kirby-Bauer)

$-\beta$

G

MBC MIC

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$-\beta$

$-\beta$

$-\beta$

:

(MIC)

$-\beta$

:

(MBC)

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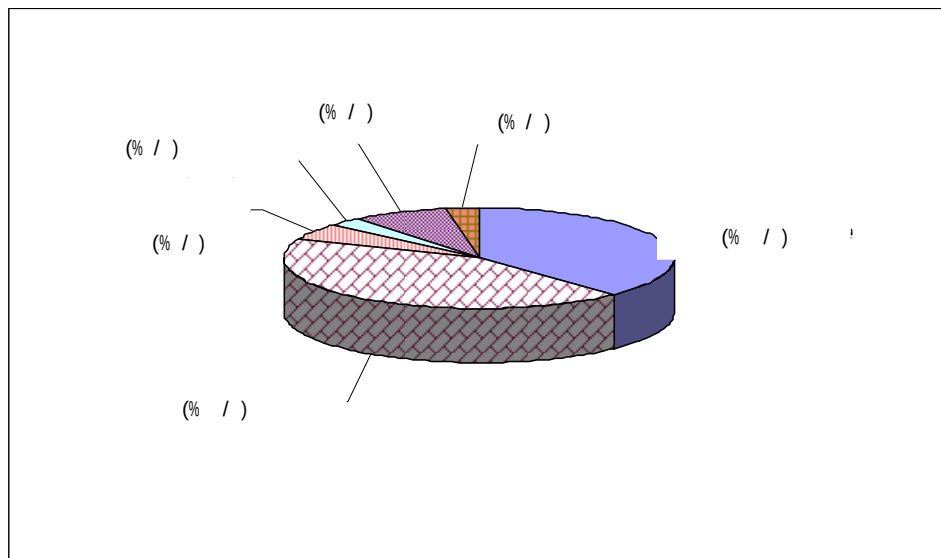
(

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leila_ghaziasgar@yahoo.com

$-\beta$

MHA
°C) × CFU/ml
MBC % /) ()
.()
°C
Statfax-2100)
(Awarness Technology INC
% / % /
()
MIC
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-β
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-D-β

Vancomycin	Sulphamethoxazol	Gentamicin	Amikacin	Tobramycin	Tetracycline	Clindamycin	Ceftizoxim	Ceftriaxon	Ceftazidime	Cefotaxime	Cephalexin	Cephalothin	Cloxacillin	Amoxycillin	Ampicillin	Penicillin G	
R	S	R	S	S	R	R	S	I	R	I	I	S	R	-	R	R	
S	S	S	S	S	R	S	S	S	R	I	S	S	R	R	R	R	
S	S	S	S	S	R	S	S	S	-	S	S	S	R	R	R	R	
S	S	S	S	S	R	S	S	I	R	I	S	S	R	-	R	R	
S	S	S	S	S	-	S	S	S	R	S	S	S	R	-	R	R	S.aureus
S	S	S	S	S	S	S	S	I	-	I	S	S	R	R	R	R	
S	S	S	S	S	S	S	S	I	-	I	S	S	R	R	-	R	
S	S	S	S	S	S	S	I	S	-	S	I	S	R	R	R	R	
S	-	S	S	S	R	S	S	S	-	I	S	S	R	R	R	R	
S	S	S	S	S	S	-	S	S	-	S	S	S	R	R	R	R	
S	S	S	-	-	-	-	S	-	R	S	S	-	-	-	R	-	
S	S	S	S	S	S	S	S	R	R	I	S	S	-	-	R	-	S.lugdunensis
S	S	R	S	S	S	S	S	I	R	I	S	S	S	-	R	R	
S	S	S	S	-	R	S	S	S	R	S	-	-	R	-	R	R	
S	S	S	S	S	S	S	S	R	R	R	R	S	-	R	R	R	
S	S	S	S	S	R	S	S	I	R	I	S	S	R	-	R	R	S.intermedius
S	S	S	S	S	S	-	S	S	-	S	I	S	R	R	R	R	
S	S	-	S	-	-	-	I	I	R	I	S	S	R	R	R	R	
S	S	-	S	S	S	S	S	S	R	S	S	S	R	-	R	R	S.epidermidis
S	S	S	S	-	R	S	S	I	R	I	S	S	R	-	R	R	
S	S	S	S	S	S	S	R	R	R	R	R	I	R	-	R	R	
S	S	S	S	S	S	S	R	R	R	R	I	I	R	-	R	-	S.haemolyticus
S	S	S	S	S	S	S	I	R	R	R	I	S	R	-	R	R	
S	I	S	S	S	S	S	-	-	R	-	-	-	-	-	R	R	V.pantotheniticus
S	S	S	S	S	S	S	-	-	R	S	-	-	-	-	R	R	
R	I	R	S	R	R	R	S	R	R	R	R	R	R	I	R	R	B.badius

$-\beta$		$/$	
G		MBC	
$(\quad)$		MIC	
$(\quad)$		G	MBC MIC -
P value		(μr/ml) G	
<i>S. aureus</i> (ATCC 6538P)		MIC	
<i>B. badius</i>		MBC	
<i>V. pantothenicus</i> (1)		MIC	
<i>S. haemolyticus</i> (1)		MBC	
<i>S. epidermidis</i> (1)		MIC	
<i>S. intermedius</i> (1)		MBC	
<i>S. lugdunensis</i> (1)		MIC	
<i>S. aureus</i> (1)		MBC	
$< /$		$< /$	
$< /$		$< /$	

Paavilainen

ICU

$(\quad)$

(endogenous)

$(\quad)$

(exogenous)

Larson

$(\quad)$

% /

% /

$(\quad)$

% /

Larson

(% /)

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(% /)

% /

% /

/			
() Marquet	() Fass	() Shopova	% /
		() Dubouix	% /
G	MBC	MIC	()
<i>S.aureus</i> (1)			
G	µg/ml		
µg/ml	<i>V.pantothenicus</i> (1)		
G	MIC		
) <i>S.aureus</i> (ATCC 6538p)			-β
(		<i>B.badius</i>	<i>S.aureus</i>
	(P< /)	()	
	G		
	(P< /)		
Goldstein		(P= /)	
G	MIC ()	Fass	
< / - µgr/ml			
≤ / - µgr/ml	<i>S.aureus</i>	% <i>S.aureus</i>	% :
Doern	()	% <i>S.epidermidis</i>	
		<i>S.haemolyticus</i>	
<i>S.aureus</i>	G	MIC	Marquet
()	≤ / >	µgr/ml	()
			Vandenesch
			<i>S.lugdunensis</i>
G	MBC	MIC	()

-β

-β

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