

 **Methicillin-Resistant Staphylococcus Aureus (LAB35)**

S. aureus present 1				
LBXMS1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	307	3.09	307	3.09
1 : Yes	2964	29.85	3271	32.94
2 : No	6658	67.06	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

MRSA 1				
LBXM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	6965	70.15	6965	70.15
1 : Yes	75	0.76	7040	70.90
2 : No	2889	29.10	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Tetracycline 1				
LBXMT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Sensitive	356	3.59	9913	99.84
2 : Resistant	12	0.12	9925	99.96
3 : Intermediate	4	0.04	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Trimethoprim/Sulfamethoxazole 1				
LBMZ1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Sensitive	372	3.75	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Clindamycin 1				
LBXMC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Sensitive	348	3.50	9905	99.76
2 : Resistant	24	0.24	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Erythromycin 1				
LBXME1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Sensitive	255	2.57	9812	98.82
2 : Resistant	116	1.17	9928	99.99
3 : Intermediate	1	0.01	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Penicillin 1				
LBXMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Sensitive	37	0.37	9594	96.63
2 : Resistant	335	3.37	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Imipenem 1				
LBXMI1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Sensitive	301	3.03	9858	99.28
2 : Resistant	71	0.72	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Vancomycin 1				
LBXMV1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Sensitive	372	3.75	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Cefazolin 1				
LBXMF1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Sensitive	301	3.03	9858	99.28
2 : Resistant	71	0.72	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Oxacillin 1				
LBXMO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Sensitive	297	2.99	9854	99.24
2 : Resistant	75	0.76	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Gentamicin 1				
LBXMG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Sensitive	371	3.74	9928	99.99
2 : Resistant	1	0.01	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Ciprofloxacin 1				
LBXMD1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Sensitive	327	3.29	9884	99.55
2 : Resistant	42	0.42	9926	99.97
3 : Intermediate	3	0.03	9929	100.00

Levofloxacin 1				
LBXML1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Sensitive	330	3.32	9887	99.58
2 : Resistant	28	0.28	9915	99.86
3 : Intermediate	14	0.14	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Rifampin 1				
LBXMR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Sensitive	371	3.74	9928	99.99
2 : Resistant	1	0.01	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Amoxicillin/k Clavulanate 1				
LBXMY1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Sensitive	301	3.03	9858	99.28
2 : Resistant	71	0.72	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Molecular type 1				
LBAMMT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9556	96.24	9556	96.24
RSMA.0004-RSMA.0263	75	0.76	9631	97.00
SSMA.0007-SSMA.0259	298	3.00	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

S. aureus present 2				
LBXMS2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9907	99.78	9907	99.78
1 : Yes	22	0.22	9929	100.00

Tetracycline 2				
LBXMT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Trimethoprim/Sulfamethoxazole 2				
LBXMZ2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00

Clindamycin 2				
LBXMC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Erythromycin 2				
LBXME2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Penicillin 2				
LBXMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Imipenem 2				
LBXMI2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00

Vancomycin 2				
LBXMV2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00

Cefazolin 2				
LBXMF2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Oxacillin 2				
LBXMO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Gentamicin 2				
LBXMG2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Ciprofloxacin 2				
LBXMD2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00

Levofloxacin 2				
LBXML2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00

Rifampin 2				
LBXMR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Amoxicillin/k Clavulanate 2				
LBXMY2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Molecular type 2				
LBAMMT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9929	100.00	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Enterotoxin A				
LBXETA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Positive	70	0.71	9627	96.96
2 : Negative	302	3.04	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Enterotoxin B				
LBXETB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Positive	23	0.23	9580	96.49
2 : Negative	349	3.51	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Enterotoxin C				
LBXETC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Positive	19	0.19	9576	96.44
2 : Negative	353	3.56	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Enterotoxin D				
LBXETD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Positive	58	0.58	9615	96.84
2 : Negative	314	3.16	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Enterotoxin E				
LBXETE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
2 : Negative	372	3.75	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Enterotoxin H				
LBXETH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Positive	17	0.17	9574	96.42
2 : Negative	355	3.58	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Toxic Shock Syndrome Toxin 1				
LBXTSS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Positive	95	0.96	9652	97.21
2 : Negative	277	2.79	9929	100.00



Methicillin-Resistant Staphylococcus Aureus (LAB35)

Panton Valentine Leukocidin				
LBXPVL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9557	96.25	9557	96.25
1 : Positive	9	0.09	9566	96.34
2 : Negative	363	3.66	9929	100.00

SCCmec Type				
LBXSCC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Missing	9854	99.24	9854	99.24
2 : Type II	38	0.38	9892	99.63
4 : Type IV-No Subtype	14	0.14	9906	99.77
5 : Type Iva	14	0.14	9920	99.91
6 : Type Ivb	7	0.07	9927	99.98
7 : Type Ivc	2	0.02	9929	100.00