

LIST OF ABBREVIATIONS

| | | |
|-------------------|---|--|
| Agr | – | Accessory gene regulator |
| AIP | – | Autoinducing Peptide |
| ATCC | - | American Type Culture Collection |
| BHIA | - | Brain Heart Infusion agar |
| BHIB | – | Brain Heart Infusion Broth |
| bla | – | Beta lactamase |
| bp | – | base pairs |
| CAMP | – | Christie Atkins Munch Peterson |
| CAMRSA | – | Community Acquired Methicillin Resistant Staphylococcus aureus |
| CLSI | – | Clinical Laboratory Standard Institute |
| cMLS _B | - | Constitutive Macrolide Lincosamide Streptogramin B |
| CRA | – | Congo red agar |
| CRF | – | Coagulase Reacting Factor |
| DNAase | – | Deoxy Ribonuclease |
| HAMRSA | – | Hospital Acquired Methicillin Resistant Staphylococcus aureus |
| HCL | - | Hydrochloric acid |

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|-------------------|---|--|
| hVISA | – | heteroresistant Vancomycin Staphylococcus aureus |
| iMLS _B | - | inducible Macrolide Lincosamide Streptogramin B |
| MIC | – | Minimum Inhibitory Concentration |
| MLS _b | - | Macrolide Lincosamide Streptogramin B |
| MRSA | – | Methicillin Resistant Staphylococcus aureus |
| MSSA | – | Methicillin Susceptible Staphylococcus aureus |
| NaCl | – | Sodium Chloride |
| OD | – | Optical Density |
| Orf | – | Open reading frame |
| PAP-AUC | – | Population Analysis Profile Area Under the Curve |
| PBP | – | Penicillin Binding Protein |
| PBS | – | Phosphate buffered saline |
| PSM | – | Protein Soluble Modulins |
| PVL | – | Panton Valentine Leukocidin |
| RBC's | – | Red blood cells |
| RNA | – | Ribonucleic acid |
| rpm | – | revolutions per minute |
| rRNA | – | ribosomal Ribonucleic acid |

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|--------|---|---|
| Sar | – | Staphylococcal accessory regulator |
| SCC | – | Staphylococcal Cassette Chromosome |
| TEM | - | Transmission Electron Microscope |
| TEM | – | Transmission Electron Microscope |
| TSS | – | Toxic Shock syndrome |
| TSST-1 | – | Toxic Shock Syndrome Toxin -1 |
| VISA | – | Vancomycin Intermediate Staphylococcus aureus |
| VRSA | - | Vancomycin Resistant Staphylococcus aureus |
| µg | – | microgram |
| µl | – | microlitre |