**SUPPLEMENTAL MATERIALS**

Antimicrobial Pharmacodynamics of Vancomycin and Disulfiram (Antabuse®) in *Staphylococcus aureus*

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| **Table 1S:** Strain and source information for bacteria used in the study. | | |  |
| **Stain Designations** | **Characteristics** | **Source/Acknowledgement** | | |
| JE2, USA300 LAC, NR-46543 | Plasmid-cured derivative of USA300 MRSA strain LAC isolated from a skin and soft tissue infection of an inmate in the Los Angeles County Jail in California, USA in 2002. SCC*mec*: Type IV | Provided by the Network on Antimicrobial Resistance in Staphylococcus aureus (NARSA) for distribution through BEI Resources, NIAID, NIH: Staphylococcus aureus subsp. aureus, Strain JE2, NR-46543. | | |
| COL, NR-45906 | Hospital-acquired MRSA strain from the United Kingdom, SCC*mec*: Type II | Provided by the Network on Antimicrobial Resistance in *Staphylococcus aureus* (NARSA) for distribution by BEI Resources, NIAID, NIH: *Staphylococcus aureus*, Strain COL, NR-45906. | | |
| Mu3, NRS2, ATCC 700698 | hVISA strain with heterogeneous susceptibility to vancomycin obtained in sputum from lung cancer patient with MRSA pneumonia. SCC*mec*: Type II | Acquired from the American Type Culture Collection (Manassas, VA) | | |
| Mu50, NRS1, ATCC 700699 | VISA stain isolated from debridement tissue at surgical incision in sternum of an infant, SCC*mec*: Type II | Acquired from the American Type Culture Collection (Manassas, VA) | | |
| VISA AR-216 | Clinical isolate positive for aph(3')-III, aph-STPH, fosB, mecA, mph(C), sat-4A | Provided by Antimicrobial Resistance Isolate Bank for distribution by the CDC and FDA (Manassas, VA) | | |
| VISA AR-217 | Clinical isolate positive for aph-STPH, blaI, dfrG, fosB, mecA, Z | Provided by Antimicrobial Resistance Isolate Bank for distribution by the CDC and FDA (Manassas, VA) | | |
| VISA AR-218 | Clinical isolate positive for aph(3')-III, aph-STPH, DHA1, erm(A), mecA, norA, spc, tet(38), tet(K) | Provided by Antimicrobial Resistance Isolate Bank for distribution by the CDC and FDA (Manassas, VA) | | |
| VISA AR-219 | Clinical isolate positive for aac(6')-aph(2''), aadD, aph-STPH, DHA1, erm(A), mecA, norA, spc, tet(38), tet(K) | Provided by Antimicrobial Resistance Isolate Bank for distribution by the CDC and FDA (Manassas, VA) | | |
| VISA AR-220 | Clinical isolate positive for aph-STPH, DHA1, erm(A), mecA, norA, spc, tet(38) | Provided by Antimicrobial Resistance Isolate Bank for distribution by the CDC and FDA (Manassas, VA) | | |
| VRSA-MI, HIP11714, NR-46410 | USA100 MRSA strain isolated in 2002 in Michigan, USA from an infected catheter exit site of a adult who had a VRE co-infection and received a 6-week course of vancomycin. *SCCmec:* Type IIand *vanA* positive. | Provided by the Network on Antimicrobial Resistance in *Staphylococcus aureus* (NARSA) for distribution by BEI Resources, NIAID, NIH: *Staphylococcus aureus*, Strain HIP11714, NR-46410. | | |

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