Eligible, consenting patient with MRSA bacteremia with vancomycin MIC ≥ 1.5 ug/ml

Randomization

**Intervention arm: Daptomycin** (minimum treatment duration)
- Uncomplicated bacteremia: 14 days
- Complicated bacteremia: 28-42 days
- Endocarditis: 28-42 days

**Active control arm: Vancomycin** (minimum treatment duration)
- Uncomplicated bacteremia: 14 days
- Complicated bacteremia: 28-42 days
- Endocarditis: 28-42 days

60 days from index culture

Weekly follow-up while on study drug

Final study visit

**Inclusion Criteria**
1. Age ≥ 21 years.
2. Inpatient
3. MRSA bacteremia with vancomycin MIC ≥ 1.5 ug/ml.