BSI & UTI Queries

# BSI

1. Hospitalizations for which there exists some MRSA-positive blood culture, excluding hospitalizations for which there exist MRSA-positive cultures for blood, urine, and a third positive (any non-skin contaminant organism) site
2. MRSA-positive urine and blood cultures associated with such hospitalizations
3. Non-blood sterile site culture positive for non-skin contaminants during current hospitalization (from the date of admission to day +3 after the date of the first positive MRSA blood culture)
4. Intravascular catheter during current hospitalization (day -3 to day +1 from draw date of first positive MRSA blood culture)
5. Inflammatory change at catheter site OR purulence at catheter site (+/- 24 hours from draw date of first positive MRSA blood culture)

# UTI

1. Hospitalizations for which there exists some MRSA-positive urine culture, excluding hospitalizations for which there exist MRSA-positive cultures for blood, urine, and a third positive (any organism) site
2. MRSA-positive urine and blood cultures associated with such hospitalizations
3. Temperature during hospitalizations
4. Fever, urgency, frequency, dysuria, suprrapublic tenderness between -24h of the date of collection of first positive MRSA urine and +24h of the date of collection of the last positive MRSA culture
5. Positive non- common skin contaminants culture from non-urine normally sterile site between admission and +24h of collection date of first positive MRSA urine culture
6. Urinary catheter within 7 days before first positive urine culture