

Clinical Microbial Species & Antibiotic Resistance ID in ED Patients Presenting With Infection - is Rapid ID Possible & Accurate?

NCT01904188

Status RECRUITING
Sponsor Michigan State University
Enrollment 2,500 participants

Key Eligibility Criteria

Inclusion (2)

- Adult patients with 3 of 4 systemic inflammatory response syndrome (SIRS) characteristics (1. tachycardia, 2. fever or hypothermia, 3. tachypnea, 4. leukocytosis), who have blood cultures drawn and urine collected for the evaluation of suspected sepsis, and/or other bodily fluids collected for culture and sensitivity analysis.
- Patients with other sources of infection with less than 3 of 4 SIRS criteria

Exclusion (1)

- Pediatric patients

Locations (2 total)

University of Michigan Health/Sparrow (name change only), Lansing, Michigan, United States
McLaren Greater Lansing, Lansing, Michigan, United States