

# BLOOM: Pragmatic Feasibility Trial

NCT07287332

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	Mayo Clinic
<b>Enrollment</b>	300 participants

## Key Eligibility Criteria

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### Inclusion (3)

- Adults ≥18 years of age
- Admitted to one of the ICUs at the study center
- Prescribed cefepime therapy by the care team

### Exclusion (11)

- Individuals will be those with a cephalosporin allergy
- Received ≥1 dose of cefepime in the 24 hours before ICU admission
- Transferred from an external hospital without compatible EHR
- Does not have a cystatin C and a creatinine available for drug dosing
- Acute kidney injury stage 2 or higher
- ... and 6 more (see full listing online)

## Locations (1 total)

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Mayo Clinic in Rochester, Rochester, Minnesota, United States