

PK/PD Analysis of Ceftazidime/Avibactam or Cefiderocol With or Without Fosfomycin for the Treatment of Difficult To-treat Gram-negative Infections

NCT06651047

Status RECRUITING
Sponsor University of Bologna
Enrollment 120 participants

Key Eligibility Criteria

Inclusion (4)

- Patients with infection due to a difficult-to-treat Gram-negative bacteria treated with CAZ/AVI alone, CEF alone, CAZ/AVI plus FOS, or CEF plus FOS (any age)
- Signature of the informed consent (for pediatric patients: parents or guardians able to provide consent)
- Age ≥18 years
- Signature of the informed consent

Exclusion (4)

- Premature newborns
- Polymicrobial/mixed infections with the exception of cases with multiple Gram-negative bacteria susceptible to study drugs
- Continuous renal replacement therapy (CRRT) applications
- Any known clinically relevant health problems

Locations (11 total)

Ircs Aoubo, Bologna, Italy
Azienda Ospedaliera di Rilievo Nazionale e di Alta Specializzazione (ARNAS) Garibaldi, Catania, Italy
ASST-FBF-Sacco, Milan, Italy
... and 8 more locations