

# Clinical Effectiveness of a Multiplex PCR-Based Rapid Diagnostic Method in Bloodstream Infections

NCT07408544

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Status	RECRUITING
Sponsor	Istanbul Medipol University Hospital
Enrollment	300 participants

## Key Eligibility Criteria

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### Inclusion (5)

- Age 18 years or older
- Clinical suspicion of bloodstream infection
- Positive blood culture signal
- Patients managed in hospital wards or intensive care units
- Ability to provide informed consent (patient or legally authorized representative)

### Exclusion (5)

- Recurrent episode of the same bloodstream infection
- Inadequate or insufficient blood culture sample for analysis
- Refusal or inability to provide informed consent
- Death within the first 24 hours after blood culture collection
- Loss to follow-up during the study period

## Locations (1 total)

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Istanbul Medipol University Hospital, Istanbul, Bagc1lar, Turkey (Türkiye)