

# The Impact of MeMed BV® on Management of Patients With Suspected Lower Respiratory Tract Infections (LRTI) in the Emergency Department (ED) and Urgent Care Center (UCC) ("JUPITER" TRIAL)

NCT05762302

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	MeMed Diagnostics Ltd.
<b>Enrollment</b>	1,316 participants

## Key Eligibility Criteria

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### Inclusion (7)

- Patients eligible for inclusion are required to fulfill all of the following criteria:
- Written informed consent must be obtained from the patient or his/her legal guardian.
- years of age or older.
- Current disease duration d 7 days.
- Tactile fever or measured temperature e 37.8°C (100°F) (any body site, any measurement device, including self-reported), either of them noted at least once within the last 7 days.

... and 2 more (see full listing online)

### Exclusion (15)

- Patients fulfilling any of the following criteria are not eligible for inclusion in the infectious cohort:
- Systemic antibiotics within 72 hours prior to enrollment
- Inflammatory disease (e.g., IBD, SLE, Rheumatoid arthritis, Kawasaki, other vasculitis)
- Congenital immune deficiency (CID)
- A proven or suspected infection on presentation with Mycobacterial (e.g., MAC, MABC), parasitic or fungal (e.g., Candida, Histoplasma, Aspergillus) pathogen

... and 10 more (see full listing online)

## Locations (10 total)

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University of Florida-Jacksonville, Jacksonville, Florida, United States  
University of Kansas Medical Center, Kansas City, Kansas, United States  
Maimonides Medical Center, Brooklyn, New York, United States

... and 7 more locations

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<https://clinicaltrials.gov/study/NCT05762302>

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