

Interleukin-6 Guided Treatment With Dexamethasone or Tocilizumab in Patients Hospitalized With Acute Respiratory Symptoms - a Feasibility Study

NCT07334379

Status	RECRUITING
Phase	Phase 2
Sponsor	Lorenzo delSorbo
Enrollment	60 participants

Key Eligibility Criteria

Inclusion (3)

- Age ≥18 years
- Presence of new onset of respiratory symptoms in the previous 14 days upon presentation at the emergency department. Respiratory symptoms are characterized by at least one of the following: cough, dyspnea, or requirement of oxygen supplementation
- Requirement of inpatient hospital management

Exclusion (25)

- Inability to provide informed consent
 - Patients with known contraindications to dexamethasone or tocilizumab, or any of their components
 - Allergic reaction to tocilizumab or other monoclonal antibodies
 - Patients who are using azathioprine or cyclophosphamide
 - Active tuberculosis infection
- ... and 20 more (see full listing online)

Locations (1 total)

Toronto General Hospital, Toronto, Ontario, Canada