

Ventilatory and Perfusion Abnormalities in Individuals With Post-Acute Sequelae of SARS-CoV-2 Infection

NCT05866952

Status RECRUITING
Sponsor Tufts Medical Center
Enrollment 40 participants

Key Eligibility Criteria

Inclusion (4)

- Age ≥ 18
- Self-reported or documented SARS-CoV-2 infection by RT-PCR or Antigen testing ≥ 3 months ago or no previous history of SARS-CoV-2 infection (control group only)
- Normal or mild abnormalities on baseline Pulmonary Function Tests (PFTs)
- New or worsening symptoms of chronic fatigue, dyspnea or exercise intolerance after COVID-19 with otherwise unclear etiology (PASC group only)

Exclusion (7)

- SARS-CoV-2 infection by RT-PCR or Antigen testing within the last 3 months
- Inability to provide consent or non-English speaking
- Pregnancy
- Any respiratory infection in last 4 weeks
- PFT relative contraindications
- ... and 2 more (see full listing online)

Locations (1 total)

Tufts Medical Center, Boston, Massachusetts, United States