

Critical Illness Weakness Outside the Intensive Care Unit.

NCT07478367

Status RECRUITING
Sponsor Istituto Clinico Humanitas
Enrollment 300 participants

Key Eligibility Criteria

Inclusion (5)

- Age \geq 18 years
- Hospitalization for acute illness in a non-ICU unit
- For the critical illness cohort: presence of organ failure defined as a SOFA score \geq 2 at admission or an increase \geq 2 during hospitalization
- For the control cohort: SOFA score $<$ 2 throughout hospitalization
- Ability to provide written informed consent

Exclusion (4)

- History of peripheral neuropathy, myopathy, or other neuromuscular disorders (e.g., myasthenia gravis)
- Conditions affecting the lower limbs that prevent electrophysiological testing
- Delirium with agitation preventing clinical evaluation
- Coma or inability to assess muscle strength

Locations (1 total)

Humanitas Research Institute, Rozzano, Italy