

Association Between Body Composition and Pain in Spinal Cord Injury

NCT05459207

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Miami
Enrollment	40 participants

Key Eligibility Criteria

Inclusion (5)

- Age 18-70 years
- Spinal cord injury occurring at least 2 years prior to study entry
- Neurological level of injury (LOI) between C4 and L2
- American Spinal Injury Association Impairment Scale (AIS) A-D
- English-speaking.

Exclusion (6)

- Cognitive dysfunction that limits ability to adequately understand the risks of the study or are otherwise unable to consent
- Health conditions associated with chronic systemic inflammation unrelated to weight or adiposity (e.g., systemic autoimmune diseases, recurrent or active urinary tract infection, pressure injury \> Stage 2)
- Conditions that preclude measurement of body composition by dual-energy x-ray absorptiometry (DXA; e.g., lower limb contracture \> 15 degrees)
- Inability to obtain free-flowing blood from a superficial forearm or hand vein
- Pregnant women
- ... and 1 more (see full listing online)

Locations (1 total)

University of Miami, Coral Gables, Florida, United States