

The Effect of Simulated Burn Injury on Post Exercise Recovery in Hot Environments

NCT07050264

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Texas Southwestern Medical Center
Enrollment	28 participants

Key Eligibility Criteria

Inclusion (2)

- and 65 years of age
- free of any significant underlying medical problems based upon a detailed medical history and physical exam, and normal resting electrocardiogram.

Exclusion (6)

- Known heart disease
- other chronic medical conditions requiring regular medical therapy including cancer, diabetes, neurological diseases, and uncontrolled hypertension, etc. as well as serious abnormalities detected on routine screening.
- Individuals who are pregnant, planning to become pregnant, or breastfeeding will be excluded, this will be confirmed in females using a urine pregnancy test.
- Taking prescribed medications (such as beta blockers and non-dihydropyridine calcium channel blockers) or over-the-counter medications that have known influences on thermoregulatory response.
- Current smokers, as well as individuals who regularly smoked within the past 3 years.

... and 1 more (see full listing online)

Locations (1 total)

Institute for Exercise and Environmental Medicine - Texas Health Presbyterian Hospital Dallas, Dallas, Texas, United States