

## RESEARCH STUDY

On leg strength and fatigue in

older and younger adults



Male and female volunteers needed for 3 visits to the Robert Kertzer Exercise Physiology Laboratory.

- Each visit lasts approximately 2 hours. Visits will be separated by 5-7 days.
- Participants will perform knee extension exercise protocols.
- Participants must be
  - o 18-30 years old or 65+ years old
  - o Healthy and not currently participating in a weight training program.
  - o Not have cardiovascular disease, orthopedic limitations or injuries of the hip or knee.

## **Benefits to Participating**

- Your participation will help us enhance existing exercise protocols.
- You will get information about your current body composition and muscle strength.
- We can provide you with recommendations for increasing your strength.



**Compensation upon** completion of the study

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