Volunteers needed for Lipids to Energy (LTE) Research Study!

- Males 15 to 30 years old without diabetes are potentially eligible

- Study procedures include:
  - Screening visit (~2 hours): blood draw, exam, body composition x-ray, and exercise test
  - Diet, exercise, and sleep tracking for one week
  - Specific diet for 1 day
  - Study Visit (~5 hours, fasting): resting metabolic rate, submaximal exercise test, blood draws, and a muscle biopsy

Compensation Provided
Up to $375 for Controls

This research study is being done to learn more about how fat is used as a source of energy in males with 47,XXY / Klinefelter syndrome (KS) compared to typical males.

If you or someone you know is interested in participating in the LTE study, please contact our team at lte_47xxy@ucdenver.edu to see if you qualify.