



Aubrey Roberts

Ph.D. Student in Epidemiology and Clinical Research, admitted Summer 2022

Bio

INSTITUTE AFFILIATIONS

- Member (Student), Cardiovascular Institute

Publications

PUBLICATIONS

- **A comparison of deep multiomics profiles across ethnicity, geography, and age.** *Cell*
Barapour, N., Cao, J. Z., Wu, Y., Gupta, S., Hoopmann, M. R., Qin, R., Midha, M. K., Mireault, M., Juanes-Velasco, P., Hanson, C., Ahadi, S., Higgs, E., Baxter, et al
2026; 189 (10): 3004-3024.e35
- **Diet-Based Weight Loss Intervention is Not Associated with Meaningful Change in Lean Soft Tissue.** *The American journal of clinical nutrition*
Roberts, A. K., Panyard, D. J., Hislop, B., Ward, C. P., Snyder, M. P., Gardner, C. D., Haddad, F.
2026: 101251
- **Plant-Based vs. Omnivore diets for athletic performance outcomes among recreational athletes in university dining halls: a randomized crossover study.** *Nutrition journal*
Raygoza, C., Roberts, A., Guidetti, A., Cai, O., Sangowdar, P., Muriuki, E. N., Laverick-Johnson, H., Sanguinetti, G., Smith, E., Fammartino, A., Robinson, J., Lee, E., Policastro, et al
2026
- **Bone Characteristics Among Female Endurance Athletes At Risk For Relative Energy Deficiency In Sport**
Flora, J. L., Smith, M., Roberts, A., Kent, K., Long, J., Zhong, Y., Roche, M., Snyder, M., Kraus, E.
LIPPINCOTT WILLIAMS & WILKINS.2024: 58-59
- **Exploratory Analyses: How to Meaningfully Interpret and Report Them.** *PM & R : the journal of injury, function, and rehabilitation*
Roberts, A., Roche, M., Sainani, K. L.
2023
- **SWAP-MEAT Athlete (study with appetizing plant-food, meat eating alternatives trial) - investigating the impact of three different diets on recreational athletic performance: a randomized crossover trial.** *Nutrition journal*
Roberts, A. K., Busque, V., Robinson, J. L., Landry, M. J., Gardner, C. D.
2022; 21 (1): 69