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Summary

Keywords

- Life course epidemiology
- Developmental trajectories
- Physical activity
- Evidence synthesis

Memberships

Organisations

[Bristol Medical School \(PHS\)](#)

Other sites

- [Social-community-medicine](#)

Academic staff

- [School of Clinical Sciences Academic Staff](#)

Recent publications

- Muthuri, S, Ward, K, Kuh, D, Elhakeem, A, Adams, J & Cooper, R, 2019, '[Physical Activity Across Adulthood and Bone Health in Later Life: The 1946 British Birth Cohort](#)'. *Journal of Bone and Mineral Research*, vol 34., pp. 252-261
- Elhakeem, A, Hartley, A, Luo, Y, Goertzen, A, Hannam, K, Clark, E, Leslie, W & Tobias, J, 2019, '[Lean mass and lower limb muscle function in relation to hip strength, geometry and fracture risk indices in community-dwelling older women](#)'. *Osteoporosis International*, vol 30., pp. 211-220
- Elhakeem, A, Hannam, K, Deere, K, Hartley, A, Clark, E, Moss, C, Edwards, M, Dennison, E, Gaysin, T, Kuh, D, Wong, A, Cooper, C, Cooper, R & Tobias, J, 2018, '[Physical activity producing low, but not medium or higher, vertical impacts is inversely related to BMI in older adults: findings from a multi cohort study](#)'. *Journals of Gerontology, Series A*, vol 73., pp. 643-651
- Piasecki, J, McPhee, JS, Hannam, K, Deere, KC, Elhakeem, A, Piasecki, M, Degens, H, Tobias, JH & Ireland, A, 2018, '[Hip and spine bone mineral density are greater in master sprinters, but not endurance runners compared with non-athletic controls](#)'. *Archives of Osteoporosis*, vol 13.
- Elhakeem, A, Hardy, R, Bann, D, Kuh, D & Cooper, R, 2018, '[Motor performance in early life and participation in leisure-time physical activity up to age 68 years](#)'. *Paediatric and Perinatal Epidemiology*, vol 32., pp. 327-334
- Elhakeem, A, Cooper, R, Whincup, P, Brage, S, Kuh, D & Hardy, R, 2018, '[Physical activity, sedentary time, and cardiovascular disease biomarkers at age 60 to 64 years](#)'. *Journal of the American Heart Association*, vol 7.
- Elhakeem, A, Hannam, K, Deere, K, Hartley, A, Clark, E, Moss, C, Edwards, MH, Dennison, E, Gaysin, T, Kuh, D, Wong, A, Fox, K, Cooper, C, Cooper, R & Tobias, J, 2017, '[Associations of lifetime walking and weight bearing exercise with accelerometer-measured high impact physical activity in later life](#)'. *Preventive Medicine Reports*, vol 8., pp. 183-189
- Elhakeem, A, Hannam, K, Deere, K, Hartley, A, Clark, E, Moss, C, Edwards, M, Dennison, E, Gaysin, T, Kuh, D, Wong, A, Fox, K, Cooper, C, Cooper, R & Tobias, J, 2017, '[Correlates of high impact physical activity measured objectively in older British adults](#)'. *Journal of Public Health (United Kingdom)*.
- Elhakeem, A, Murray, ET, Cooper, R, Kuh, DJL, Whincup, P & Hardy, R, 2017, '[Leisure-time physical activity across adulthood and biomarkers of cardiovascular disease at age 60-64: a prospective cohort study](#)'. *Atherosclerosis*.

- Elhakeem, A, Hardy, R, Bann, D, Caleyachetty, R, Cosco, T, Hayhoe, R, Muthuri, S, Wilson, R & Cooper, R, 2017, '[Intergenerational social mobility and leisure-time physical activity in adulthood: a systematic review](#)'. *Journal of Epidemiology and Community Health*, vol 71., pp. 673-680

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Projects

- [Avon Longitudinal Study of Parents and Children \(ALSPAC\)](#)