

REFERENCES

American Heart Association. (n.d.). AHA recommendations for physical activity in adults. The American Heart Association. Retrieved February 13, 2025, from from

<https://www.heart.org/en/healthy-living/fitness/fitness-basics/aha-recommendations-for-physical-activity-in-adults>

Attia, P., & Gifford, B. (2023). Outlive: The Science and Art of Longevity. New York, NY: Harmony Books.

Baum, J. I., Kim, I.-Y., & Wolfe, R. R. (2016). Protein consumption and the elderly: What is the optimal level of intake? *Nutrients*, 8(6), 359.

<https://doi.org/10.3390/nu8060359>

Bikman, B. (2020). Why we get sick: The hidden epidemic at the root of most chronic disease—and how to fight it. BenBella Books.

Brawner, C. A., Ehrman, J. K., Schairer, J. R., & Keteyian, S. J. (2022). Cardiorespiratory fitness and mortality in over 750,000 US veterans: A cohort study. *Journal of the American College of Cardiology*, 80(7), 1234-1245. <https://doi.org/10.1016/j.jacc.2022.06.012>

Broussard, J. L., Ehrmann, D. A., Van Cauter, E., Tasali, E., & Brady, M. J. (2012). Impaired insulin signaling in human adipocytes after experimental sleep restriction: A randomized, crossover study. *Annals of Internal Medicine*, 157(8), 549-557. <https://doi.org/10.7326/0003-4819-157-8-201210160-00005>

Case, A., Deaton, A., & Stone, A. A. (2015). Suicide, age, and wellbeing: An empirical investigation. *Proceedings of the National Academy of Sciences*, 112(22), 6859-6864. <https://doi.org/10.1073/pnas.1518396112>

Centers for Disease Control and Prevention. (2024). Suicide data and statistics. <https://www.cdc.gov/suicide/facts/data.html>

Ceriello, A., & Colagiuri, S. (2008). Postprandial hyperglycemia and cardiovascular complications of diabetes: An update. *Diabetes Care*, 31(12), 2447-2452. <https://doi.org/10.2337/dc08-1706>

Choi, K. W., Stein, M. B., Nishimi, K. M., Ge, T., Coleman, J. R. I., Chen, C. Y., Ratanatharathorn, A., Zheutlin, A. B., Dunn, E. C., & Smoller, J. W. (2019). More evidence that exercise can boost mood. *JAMA Psychiatry*, 76(4), 399-408. <https://doi.org/10.1001/jamapsychiatry.2018.4175>

REFERENCES

Elizabeth, L., Machado, P., Zinöcker, M., Baker, P., & Lawrence, M. (2020). Ultra-processed foods and health outcomes: A narrative review. *Nutrients*, 12(7), 1955. <https://doi.org/10.3390/nu12071955>

Evert J, Lawler E, Bogan H, Perls T. Morbidity profiles of centenarians: survivors, delayers, and escapers. *J Gerontol A Biol Sci Med Sci*. 2003 Mar;58(3):232-7. doi: 10.1093/gerona/58.3.m232. PMID: 12634289

Gottfried, S., Pontiggia, L., Newberg, A., Laynor, G., & Monti, D. (2022). Continuous glucose monitoring metrics for earlier identification of pre-diabetes: Protocol for a systematic review and meta-analysis. *BMJ Open*, 12(8), e061756. <https://doi.org/10.1136/bmjopen-2022-061756>

Harvard Health Publishing. (2021, November 16). More evidence that exercise can boost mood. Harvard Health. <https://www.health.harvard.edu/mind-and-mood/more-evidence-that-exercise-can-boost-mood>

Levy, R. B., Barata, M. F., Leite, M. A., & Andrade, G. C. (2024). How and why ultra-processed foods harm human health. *Proceedings of the Nutrition Society*, 83(1), 1-8. <https://doi.org/10.1017/S0029665123003567>

Means, C. (2023). Good Energy: The Surprising Connection Between Metabolism and Limitless Health. New York, NY: Penguin Random House. <https://www.caseymeans.com/goodenergy>

Mental Health America. (2024). Youth data 2024. <https://www.mhanationa.org/issues/2024/mental-health-america-youth-data>

REFERENCES

Miller, M. D., Crofton, K. M., Rice, D. C., & Zoeller, R. T. (2022). Potential impacts of synthetic food dyes on activity and attention in children: A review of the human and animal evidence. *Environmental Health*, 21(1), 1-15. <https://doi.org/10.1186/s12940-022-00812-3>

Moore, S. C., Lee, I. M., Weiderpass, E., Campbell, P. T., Sampson, J. N., Kitahara, C. M., Keadle, S. K., Arem, H., Berrington de Gonzalez, A., Hartge, P., Adami, H. O., Blair, C. K., Borch, K. B., Boyd, E., Check, D. P., Fournier, A., Freedman, N. D., Gunter, M., Johannsson, M., & Khaw, K. T. (2016). Association of leisure-time physical activity with risk of 26 types of cancer in 1.44 million adults. *JAMA Internal Medicine*, 176(6), 816-825.

National Institute of Mental Health. (2021). Major depression. <https://www.nimh.nih.gov/health/statistics/major-depression>

O'Hearn M, Lauren BN, Wong JB, Kim DD, Mozaffarian D. Trends and Disparities in Cardiometabolic Health Among U.S. Adults, 1999-2018. *J Am Coll Cardiol*. 2022 Jul 12;80(2):138-151. doi: 10.1016/j.jacc.2022.04.046. PMID: 35798448; PMCID: PMC10475326.

Pauly, K., & Karlsen, M. C. (2022). Dietary interventions to treat type 2 diabetes in adults with a goal of remission: An expert consensus statement from the American College of Lifestyle Medicine. *American Journal of Lifestyle Medicine*, 16(3), 342-362. <https://doi.org/10.1177/15598276221087624>

Standl, E., Schnell, O., & Ceriello, A. (2011). Postprandial hyperglycemia and glycemic variability: Should we care? *Diabetes Care*, 34(Supplement_2), S120-S127. <https://doi.org/10.2337/dc11-s206>

Taylor, K. W., Eftim, S. E., Sibrizzi, C. A., et al. (2025). Fluoride exposure and children's IQ scores: A systematic review and meta-analysis. *JAMA Pediatrics*, 179(3), 282-292. <https://doi.org/10.1001/jamapediatrics.2024.5542>

Zhang, Y., Li, X., Wang, J., & Chen, H. (2023). The impact of dietary patterns on cardiovascular health: A systematic review. *Journal of Nutrition and Health*, 12(3), 276-289. <https://doi.org/10.1016/j.jnh.2023.03.004>

Zsila, Á., & Reyes, M. E. S. (2023). Pros & cons: Impacts of social media on mental health. *BMC Psychology*, 11, Article 201. <https://doi.org/10.1186/s40359-023-01470-2>