



## **PhD: Educating for the future**

### *Preventing Heart Disease*

Riya Kapoor, Danny Abraham, and Tanya Khosla

- Abdalla SM, Yu S, Galea S (2020). Trends in Cardiovascular Disease Prevalence by Income Level in the United States. *JAMA Network Open*, 3(9). doi:10.1001/jamanetworkopen.2020.18150
- Bane C., Hughes, C. M., and McElnay, J. C. (2006). The impact of depressive symptoms and psychosocial factors on medication adherence in cardiovascular disease. *Patient Education and Counseling*, 60(2), 187-193. <https://doi.org/10.1016/j.pec.2005.01.003>
- Fang, J., Luncheon, C., Ayala, C., Odom, E., Loustalot F. (2019). Awareness of Heart Attack Symptoms and Response Among Adults — United States, 2008, 2014, and 2017. *Morbidity and Mortality Weekly Report*, 68 (5), 101–106. doi: <http://dx.doi.org/10.15585/mmwr.mm6805a2>
- Ferdinand, K. C. (2006). Coronary Artery Disease in Minority Racial and Ethnic Groups in the United States. *The American Journal of Cardiology*, 97(2), 12-19. <https://doi.org/10.1016/j.amjcard.2005.11.011>.
- Fryar CD, Chen T, Li X. Prevalence of uncontrolled risk factors for cardiovascular disease: United States, 1999–2010. NCHS data brief, no 103. Hyattsville, MD: Graham G. (2014). Population-based approaches to understanding disparities in cardiovascular disease risk in the United States. *International journal of general medicine*, 7, 393–400. <https://doi.org/10.2147/IJGM.S65528>
- Hoffman J, Kaplan S, et al. The incidence of congenital heart disease. *J Am Coll Cardiol*. 2002 Jun, 39 (12) 1890–1900. [https://doi.org/10.1016/S0735-1097\(02\)01886-7](https://doi.org/10.1016/S0735-1097(02)01886-7)
- Irvin, M. R., Booth, J. N., Shimbo, D., Lackland, D. T., Oparil, S., Howard, G., Safford, M. M., Munther, P., Calhoun, D. A. (2014). Apparent treatment resistant hypertension and risk for stroke, coronary heart disease and all-cause mortality. *National Institution of Health*, 8 (6), 405-413, doi: 10.1016/j.jash.2014.03.003.
- Keys, A. (1970). Coronary heart disease in seven countries. *Circulation*, 41(1), 186-195.
- Khan, N. S., Shehnaz, S. I., Guruswami, G. K., Ibrahim, S., & Mustafa, S. (2017). Knowledge of warning signs, presenting symptoms and risk factors of coronary heart disease among the population of Dubai and Northern Emirates in UAE: a cross-sectional study. *Nepal journal of epidemiology*, 7(2), 670–680. <https://doi.org/10.3126/nje.v7i2.17973>

- McGovern, P. G., Pankow, J. S., Shahar, E., Doliszny, K. M., Folsom, A. R., Blackburn, H., & Luepker, R. V. (1996). Recent trends in acute coronary heart disease—mortality, morbidity, medical care, and risk factors. *New England Journal of Medicine*, 334(14), 884-890
- Lteif, C., Ataya, A., and Duarte, J. D. (2021). Therapeutic Challenges and Emerging Treatment Targets for Pulmonary Hypertension in Left Heart Disease. *Journal of the American Heart Association*, 1 (1), doi <https://doi.org/10.1161/JAHA.120.020633>
- Ulbricht, T. L. V., & Southgate, D. A. T. (1991). Coronary heart disease: seven dietary factors. *The lancet*, 338(8773), 985-992
- Vaughan, A. S., Coronado, F., Casper, M., Loustalot, F., Wright, J. S. (2022). County-Level Trends in Hypertension-Related Cardiovascular Disease Mortality—United States, 2000 to 2019. *Journal of the American Heart Association*, 11 (7), doi: <https://doi.org/10.1161/JAHA.121.024785>
- Wolk, M. J., Bailey, S. R., Doherty, J. U., Douglas, P. S., Hendel, R. C., Kramer, C. M., Min, J. K., Patel, M. R., Rosenbaum, L., Shaw, L. J., Stainback, R. F., Allen, J. M. (2014). ACCF/AHA/ASE/ASNC/HFSA/HRS/SCAI/SCCT/SCMR/STS 2013 Multimodality Appropriate Use Criteria for the Detection and Risk Assessment of Stable Ischemic Heart Disease: A Report of the American College of Cardiology Foundation Appropriate Use Criteria Task Force, American Heart Association, American Society of Echocardiography, American Society of Nuclear Cardiology, Heart Failure Society of America, Heart Rhythm Society, Society for Cardiovascular Angiography and Interventions, Society of Cardiovascular Computed Tomography, Society for Cardiovascular Magnetic Resonance, and Society of Thoracic Surgeons. *Journal of the American College of Cardiology*, 63 (4), 735-1097, doi: <http://dx.doi.org/10.1016/j.jacc.2013.11.009>