**Early Cardiovascular Disease Epidemiology**

 **Cohort Studies Initiated from 1947 to 1976**

|  |  |  |  |
| --- | --- | --- | --- |
| **Study Publication Title** | **Common name of Study** | **Principal Investigator** | **Dates of Study** |
| Gertler MM, White PD. *Coronary Heart Disease in Young Adults: A Multidisciplinary Study*. Cambridge, MA; Harvard University Press 1954: 1-218.\* | Coronary Heart Disease in Young Adults | White, PD. | 1946-1976 |
| Keys A, Taylor HL, Blackburn H et al. Coronary heart disease among Minnesota business and professional men followed fifteen years.Circulation 1963; 28(9): 381-395. | Minnesota Business and Professional Men Study | Keys, A. | 1947-1983 |
| Dawber TR, Moore FE, Mann GV. Coronary heart disease in the Framingham Study.American Journal of Public Health 1957; 47: 4-24. | Framingham Heart Study | Dawber, TR. | 1948- |
| Thomas CB. Observations on some possible precursors of essential hypertension and coronary artery disease. Bulletin of Johns Hopkins Hospital 1951; 89: 419-41. | Johns Hopkins Precursors Study | Thomas, CB. | 1948- |
| Chapman JM, Goerke LS, Dixon W, et al. Measuring the risk of coronary heart disease in adult population groups. The clinical status of a population group in Los Angeles under observation for two to three years. American Journal of Public Health 1957;47:33-42. | Los Angeles Civil Servants Study | Chapman, J. | 1949- |
| Morris JN, Heady JA, Raffle PA, et al. Coronary heart disease and physical activity of work.Lancet 1953; 265: 1053-1057. | London Transport and Postal Workers Studies | Morris, J. | 1949- 1952 |
| Paffenbarger RS Jr, Laughlin ME, Gima AS, et al. Work activity of longshoremen as related to death from coronary heart disease and stroke. New England Journal of Medicine 1970; 282(20): 1109-1114. | California Longshoremen Study | Paffenbarger, R | 1951- 1973 |
| Doll R, Hill AB. The mortality of doctors in relation to their smoking habits. British Medical Journal 1954;1(4877):1451-55. | British Doctors Study | Doll, R. and Hill, B | 1951- 2001 |
| Cooperative Lipoprotein Study Group. Evaluation of serum lipoprotein and cholesterol measurements as predictors of clinical complications of atherosclerosis: report of a cooperative study of lipoproteins and atherosclerosis. Circulation 1956; 14:691-742. | Cooperative Lipoprotein Study | Cooperative Lipoprotein Study Group | 1952- |
| Doyle JT, Heslin AS, Hilleboe HE, et al. A prospective study of degenerative cardiovascular disease in Albany: report of three years' experience. I. Ischemic heart disease. Am J Public Health 1957; 47:25-32. | Albany Civil Servants Study | Doyle, J. | 1953- |
| Pell S, and D’Alonzo CA. A three-year study of myocardial infarction in a large employed population. JAMA 1961; 175:463-70. | Dupont Company Study | Pell, S and D’Alonzo, CA. | 1956- |
| Keys A.(ed.) *Seven Countries. A Multivariate Analysis of Death and Coronary Heart Disease.* Cambridge, MA; Harvard University Press, 1980: 1-381. | Seven Countries Study | Keys, A. | 1957- |
| Paul O, Lepper MH, Phelan WH, et al. A longitudinal study of coronary heart disease. Circulation 1963; 28: 20-31. | Chicago Western Electric Study | Paul, O. | 1957- |
| Taylor HL, Blackburn H, Keys A, et al. Coronary heart disease in seven countries. IV. Five-year follow-up of employees of selected U.S. railroad companies. Circulation 1970; 41(4 Suppl):I20-39. | U.S. Railway Study | Taylor, HL. | 1957- |
| Stamler J, Lindberg HA, Berkson DM, et al. Prevalence and incidence of coronary heart disease in strata of the labor force of a Chicago industrial corporation. J Chronic Dis. 1960; 11:405-20. | Chicago Peoples Gas Company Study | Stamler, J. | 1958- |
| Epstein FH, Francis T Jr, Hayner NS, et al. Prevalence of chronic diseases and distribution of selected physiologic variables in a total community, Tecumseh, Michigan. American Journal of Epidemiology 1965; 81(3): 307-322. | Tecumseh Community Health Study | Francis, T Jr.. | 1959- 1973 |
| Keil JE, Tyroler HA, Sandifer SH, et al. Hypertension: Effects of Social Class and Racial Admixture. The results of a cohort study in the black population of Charleston, South Carolina. American Journal of Public Health 1977; 67(7):634-639. | Charleston Heart Study | Boyle, E. | 1960- |
| Ragland DR, Brand RJ. Type A behavior and mortality from coronary heart disease.N Engl J Med 1988; 318:65-69. | Western Collaborative Group Study | Rosenman, RH. | 1960- |
| Hames, CG. Evans County cardiovascular and cerebrovascular study. Archives of Internal Medicine 1971; 128 (6): 883-992*.* | Evans County Heart Study | Hames, C. | 1960- 1995 |
| Carlson LA, Lindstedt S. The Stockholm prospective study. 1. The initial values for plasma lipids. Acta Med Scand Suppl. 1968;493:1-135. | Stockholm Study | Carlson, LA. | 1961- |
| Sadoshima S, Kurozumi T, Tanaka K, et al. Cerebral and aortic atherosclerosis in Hisayama, Japan. Atherosclerosis 1980;36: 117-126. | Hisayama Study | Sadoshima, S*.* | 1961- |
| Paffenbarger RS Jr, Wing AL, Hyde RT. Physical activity as an index of heart attack risk in college alumni. American Journal of Epidemiology 1978;108 (3):161-175 | Harvard Alumni Study | Paffenbarger,R. | 1962- |
| Komachi Y, Iida M, Shimamoto T, et al. Geographic and occupational comparisons of risk factors in cardiovascular diseases in Japan. Jpn Circ J 1971;35:189-207. | Osaka Study | Komachi, Y.  | 1963- |
| [Medalie JH](https://www.ncbi.nlm.nih.gov/pubmed/?term=Medalie%20JH%5BAuthor%5D&cauthor=true&cauthor_uid=4728275), [Kahn HA](https://www.ncbi.nlm.nih.gov/pubmed/?term=Kahn%20HA%5BAuthor%5D&cauthor=true&cauthor_uid=4728275), [Neufeld HN](https://www.ncbi.nlm.nih.gov/pubmed/?term=Neufeld%20HN%5BAuthor%5D&cauthor=true&cauthor_uid=4728275) et al. Five-year myocardial infarction incidence. II. Association of single variables to age and birthplace. [J Chronic Dis.](https://www.ncbi.nlm.nih.gov/pubmed/4728275) 1973;26(6):325-49 | Israel Ischemic Heart Disease Study | Medalie, JH. | 1963- |
| Tibblin G, Wilhelmsen L, Werkö L. Risk factors for myocardial infarction and death due to ischemic heart disease and other causes. Am J Cardiol 1975;35(4):514-22. | Göteborg Study of Men Born in 1913 | Tibblin, G. | 1963- |
| Marmot MG, Syme SL, Kagan A, et al. Epidemiologic studies of coronary heart disease and stroke in Japanese men living in Japan, Hawaii and California: prevalence of coronary and hypertensive heart disease and associated risk factors. American Journal of Epidemiology 1975;102 (6): 514-524. | NIHONSAN Study | NIHONSAN Study Group | 1963- |
| Breslow L, Breslow N. Health practices and disability: Some evidence from Alameda County. Preventive Medicine 1993; 22:86-95. | Alameda County Study | Breslow, L. | 1964- |
| Cutler J. Cerebrovascular disease in an elderly population. Circulation 1967;36:394-399. | Seal Beach Study | Stallones, RA.. | 1964- |
| Hagerup, L.M. Coronary heart disease risk factors in men and women. From the population study in Glostrup, Denmark. Acta Med Scand Suppl. 1974;557:1-116. | Glostrup Study | Hagerup, LM. | 1964- |
| Trombold JC, Moellering RC Jr, Kagan A. Epidemiological aspects of coronary heart disease and cerebrovascular disease: The Honolulu Heart Program. Hawaii Medical Journal 1966; 25(3): 231-234. | Honolulu Heart Study | Kagan, A. | 1964- |
| Kornitzer M, Dramaix M, Beriot I, et al. Twenty-five-year mortality follow-up in the Belgian Bank Study.Cardiology 1993;82(2-3):153-71. | Belgian Bank Study | Kornitzer, M. | 1964- |
| Kozarevic D, McGee D, Vojvodic N, et al. Serum cholesterol and mortality: the Yugoslavia Cardiovascular Disease Study. (1981) Am J Epidemiol. 114(1):21-8. | Yugoslavia Cardiovascular Disease Study | Kozarevic, D. | 1964- |
| Connolly DC, Oxman HA, Nobrega FT, et al. Coronary heart disease in residents of Rochester, Minnesota, 1950-1975. I. Background and study design. Mayo Clin Proc. 1981;56(11):661-4. | Olmsted County Study | Connolly, DC. | 1965- |
| García-Palmieri MR, Costas R Jr, Cruz-Vidal M, et al. Urban-rural differences in coronary heart disease in a low incidence area: The Puerto Rico Heart Study. American Journal of Epidemiology 1978;107(3):206-215. | Puerto Rico Cardiovascular Disease Study | Garcia-Palmieri, R. | 1965- |
| Reunanen A, Aromaa A, Pyörälä K, et al. The Social Insurance Institution's coronary heart disease study. Baseline data and 5-year mortality experience. Acta Med Scand Suppl.1983;213:1-120. | Finnish Social Insurance Institution Study | Aromaa, A. | 1966- |
| Pyörälä K, Savolainen E, Lehtovirta E, et al. Glucose tolerance and coronary heart disease: Helsinki Policemen Study. Journal of Chronic Disease 1979;32: 729-745. | Helsinki Policemen Study | Pyörälä, K. | 1966- |
| Welborn TA, Cumpston GN, Cullen KJ, et al. The prevalence of coronary heart disease and associated factors in an Australian rural community. Am J Epidemiol. 1969;89(5):521-536. | Busselton Health Study | Welborn, TA. | 1966- |
| Marmot MG, Shipley MJ, Rose G. Inequalities in death-specific explanations of a general pattern? Lancet 1984; 8384:1003-1006. | Whitehall I Study | Marmot, M. | 1967- |
| Stamler J, Rhomberg P, Schoenberger JA, et al. Multivariate analysis of the relationship of seven variables to blood pressure: findings of the Chicago Heart Association Detection Project in Industry, 1967-1972. J Chronic Dis. 1975;28(10):527-48. | Chicago Heart Association Detection Project in Industry | Stamler, J. | 1967- |
| Jouven X, Desnos M, Guerot C, et al. Predicting sudden death in the population: the Paris Prospective Study. I. Circulation 1998;15, 1978-83. | Paris Prospective Study | Richard, J. | 1967- 1975 |
| Lannerstad O, Sternby NH, Isacsson SO, et al. Effects of a health screening on mortality and causes of death in middle-aged men. A prospective study from 1970 to 1974 of men in Malmö, born in 1914. Scand J Soc Med. 1977;5(3):137-40. | Malmö Study of Men Born in 1914 | Lannerstad, O. | 1970- |
| The Lipid Research Clinics Program Epidemiology Committee. Plasma lipid distributions in selected North American populations: the Lipid Research Clinics Program Prevalence Study. Circulation 1979; 60(2):427-39. | Lipid Research Clinics Population Study | The Lipid Research Clinics Program Epidemiology Committee. | 1971- |
| Lauer RM, Connor WE, Leaverton PE, et al. Coronary heart disease risk factors in school children: the Muscatine study. Journal of Pediatrics 1975;86(5):697-706. | Muscatine Iowa Study | Lauer, RM. | 1971- |
| Berenson GS, Foster TA, Frank GC, et al. Cardiovascular disease risk factor variables at the preschool age. The Bogalusa Heart Study. Circulation 1978; 57(3):603-12. | Bogalusa Heart Study | Berenson, G. | 1972- |
| Hawthorne VM, Watt GC, Hart CL, et al. Cardiorespiratory disease in men and women in urban Scotland: baseline characteristics of the Renfrew/Paisley (midspan) study population. Scott Med J. 1995;40(4):102-7. | Paisley-Renfrew Study | Hawthorne, VM. | 1972- |
| Holme I, Helgeland A, Hjermann I, et al. Four and two-thirds years incidence of coronary heart disease in middle-aged men: the Oslo study. Am J Epidemiol. 1980; 112(1): 149-60. | Oslo Study (Cohort) | Leren, P. | 1972-1993 |
| Schnohr P, Jensen G, Nyboe J, et al. The Copenhagen City Heart Study. A prospective cardiovascular population study of 20,000 men and women. Ugeskr Laeger 1977;139(32):1921-3. | Copenhagen City Heart Study | Schnohr, P. | 1976- |

\* This study in young coronary patients began in 1946 as a case-control study and is included here because it was later converted into a prospective study of the cohort, which was followed, with pair-matched and unmatched controls, for 25 years.