

Early Cardiovascular Disease Epidemiology

I. Cohort Studies Initiated from 1946 to 1976

“Defining” Publication of the Study*	Common Name of the Study	Principal Investigator	Dates
Gertler MM, White PD. <i>Coronary Heart Disease in Young Adults: A Multidisciplinary Study</i> . 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. <i>Circulation</i> 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. <i>Am J Public Health</i> . 1957;47: 4-24.	Framingham Heart Study	Dawber, TR.	1948-
Thomas CB. Observations on some possible precursors of essential hypertension and coronary artery disease. <i>Bulletin of Johns Hopkins Hospital</i> 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. <i>Am J Public Health</i> 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. <i>Lancet</i> 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. <i>New England Journal of Medicine</i> 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. <i>British Medical Journal</i> 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. <i>Circulation</i> 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. <i>Am J Public Health</i> 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. <i>JAMA</i> 1961; 175:463-70.	Dupont Company Study	Pell, S and D'Alonzo, CA.	1956-
Keys A.(ed.) <i>Seven Countries. A Multivariate Analysis of Death and Coronary Heart Disease</i> . 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. <i>Circulation</i> 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. <i>Circulation</i> 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. <i>J Chronic Dis.</i> 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. <i>American Journal of Epidemiology</i> 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. <i>Am J Public Health</i> 1977; 67(7):634-639.	Charleston Heart Study	Boyle, E.	1960-
Rosenman RH, Friedman M, Straus R et al. Coronary heart disease in the Western collaborative group study. A follow-up experience of two years. <i>JAMA</i> 1966;195(2):86-92.	Western Collaborative Group Study	Rosenman, RH.	1960-
Hames, CG. Evans County cardiovascular and cerebrovascular study. <i>Archives of Internal Medicine</i> 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. <i>Acta Med Scand Suppl.</i> 1968;493:1-135.	Stockholm Study	Carlson, LA.	1961-
Sadoshima S, Kurozumi T, Tanaka K, et al. Cerebral and aortic atherosclerosis in Hisayama, Japan. <i>Atherosclerosis</i> 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, Kahn HA, Neufeld HN et al. Five-year myocardial infarction incidence. II. Association of single variables to age and birthplace. J Chronic Dis. 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. <i>Am J Epidemiol.</i> 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? <i>Lancet</i> 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. <i>J Chronic Dis.</i> 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. <i>Circulation</i> 1998;15, 1978-83.	Paris Prospective Study	Richard, J.	1967-1975
Bengtsson C. Ischaemic heart disease in women. A study based on a randomized population sample of women and women with myocardial infarction in Göteborg, Sweden. <i>Acta Medica Scandinavica</i> 1973. Suppl.549. 128pp.	Prospective Study of Swedish Women	Bengtsson, C	1968-
Lannerstad O, Sternby NH, Isacson 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. <i>Scand J Soc Med.</i> 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. <i>Circulation</i> 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. <i>Journal of Pediatrics</i> 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. <i>Circulation</i> 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. <i>Scott Med J.</i> 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. <i>Am J Epidemiol.</i> 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. <i>Ugeskr Laeger</i> 1977;139(32):1921-3.	Copenhagen City Heart Study	Schnohr, P.	1976-

* The references are those that either defined the particular study and called international attention to it or presented the first substantive results. They are usually neither the very first nor the summative or final study reports.

** 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 for 25 years with pair-matched and unmatched controls.

