Acronym	Baseline Year	Purpose		URL
BRFSS	1984	Behavioral Risk Factor Surveillance System (CDC). 50 state phone survey of	Adult phone	http://www.cdc.gov/brfss/
		health-related risk behaviors, chronic health conditions, & use of preventive	interviews	
		services. 400,000 adult interviews annually; largest continually conducted health		
		survey in the world.		
MEPS	1996	Medical Expenditure Panel Survey (AHRQ). Survey of US families, medical	Computer-	http://meps.ahrq.gov/mepswel
		providers, & employers across US. The Medical Provider Component (MPC) of	assisted	<u>/</u>
		MEPS is a survey of hospitals, physicians, and other medical facilities that provided	personal	
		care to sampled household members in the course of the survey year. Most	interviews	
		complete source of data on the cost and use of healthcare and health insurance	using laptop	
		coverage. MEPS currently has two major components: the <u>Household Component</u>		
		and the <u>Insurance Component</u> .		
NAMCS	1973	National Ambulatory Medical Care Survey (CDC). National survey designed to	Office visit	http://www.cdc.gov/nchs/ahcd
		meet the need for objective information about the provision and use of ambulatory	physician	<u>htm</u>
		medical care services in the US. Findings based on sample of visits to non-federal	interviews &	
		employed office-based physicians primarily engaged in direct patient care. Data	data forms	
		recorded by physician or office staff on encounter form.		
NDI	1973	National Death Index (CDC). Centralized database state vital statistics deaths	State vital	http://www.cdc.gov/nchs/ndi.ht
		collected annually including names of the states in which those deaths occurred,	statistics	<u>m</u>
		the dates of death, and the corresponding death certificate numbers and cause of	database	
		death.		
NHAMCS		The National Hospital Ambulatory Medical Care Survey (CDC). Designed to collect	Survey	http://www.cdc.gov/nchs/ahcd
		data on the utilization and provision of ambulatory care services in hospital	instrument is	<u>htm</u>
		emergency and outpatient departments and in ambulatory surgery centers.	patient record	
		Specially trained interviewers visit facilities prior to their participation in the survey	form	
		to explain survey procedures, verify eligibility, develop a sampling plan, and train		
		staff in data collection procedures.		

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Acronym	Baseline Year	Purpose		URL
NHANES	early	National Health and Nutrition Examination Survey (CDC). A program of studies	Interviews,	http://www.cdc.gov/nchs/nhan
	1960s	designed to assess the health and nutritional status of adults and children in the	physical	es/about_nhanes.htm
		US. Combines interviews and physical examinations. Nationally representative	exams & tests	
		sample of about 10,000 persons each year.		
NHCS		National Hospital Care Survey (CDC). Integrates inpatient, emergency, outpatient,	Participating	http://www.cdc.gov/nchs/nhcs.
		hospital-based $\&$ free-standing ambulatory surgery. Provides trends in healthcare $\&$	hospitals	<u>htm</u>
		use of healthcare resources, quality & disparities.	upload data	
		Integrates inpatient data formerly collected by the National Hospital Discharge		
		Survey (NHDS) with the emergency department (ED), outpatient department		
		(OPD), hospital-based ambulatory surgery location (ASL), and freestanding		
		ambulatory surgery center (ASC) data collected by the National Hospital		
		Ambulatory Medical Care Survey (NHAMCS).		
		The integration of these 2 surveys along with the collection of personal identifiers		
		(protected health information) will allow linking of care provided to the same patient		
		in the ED, OPD, ASC, and inpatient departments.		
NHDS	1965-2010	The National Hospital Discharge Survey (CDC). Survey conducted annually from	Manual	http://www.cdc.gov/nchs/nhds.
		1965-2010, and was a national probability survey designed to provide information	medical	<u>htm</u>
		on characteristics of inpatients discharged from non-Federal US short-stay	transcription	
		hospitals. Now included in the NHCS.	hospital	
		NHDS collected data from a sample of approximately 270,000 inpatient records	records &	
		acquired from a national sample of about 500 hospitals. From 2008 to 2010 the	automated	
		sample size was reduced to 239.	electronic	

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Acronym	Baseline Year	Purpose		URL
NHHCS	1992-2007	The National Home and Hospice Care Survey (CDC). Nationally representative US	Computer-	http://www.cdc.gov/nchs/nhhc
		sample surveys designed to provide descriptive information on home health and	assisted	<u>s.htm</u>
		hospice agencies, their staffs, their services, and their patients.	personal	
		Last fielded by NCHS in 2007. In 2012, NCHS initiated the National Study of Long-	interviewing	
		Term Care Providers (NSLTCP) The total number of agencies that participated in	directors or	
		2007 NHHCS is 1,036, & data are available on 9,416 current home health patients	staff	
		& hospice discharges from these agencies.		
NHIS	1957	National Health Interview Survey (CDC). Interviewers visit 35,000–40,000	Household	http://www.cdc.gov/nchs/nhis.
		households across the country and collect data about 75,000–100,000 individuals.	members	<u>htm</u>
		US Census Bureau collected disease & risk factor prevalence since 1957.	H&Ps & some	
			tests	
NVSS		National Vital Statistics System (CDC).		http://www.cdc.gov/nchs/nvss.
		Oldest inter-governmental data sharing in public health		<u>htm</u>
NIS	1988	National Inpatient Sample (HCUP). Survey developed for Healthcare Cost and	Sample of	https://www.hcup-
		<u>Utilization Project (HCUP)</u> ; 20% sample of discharges from participating hospitals.	discharge from	us.ahrq.gov/nisoverview.jsp
		National estimates of healthcare utilization, access, charges, quality & outcomes.	all community	
		representing more than 95% U.S. population.	hospitals	
		The NIS is the largest publicly available all-payer inpatient healthcare database in	allows trend	
		US yielding national estimates of hospital inpatient stays. Unweighted, it contains	over time	
		data from >7 million hospital stays each year. Weighted, it estimates > 36 million		
		hospitalizations nationally.		
NNHS	1973	National Nursing Home Survey (CDC). National sample surveys of nursing homes,		http://www.cdc.gov/nchs/nnhs
		residents, & staff. Last fielded by NCHS in 2004. In 2012, NCHS initiated the		<u>htm</u>
		National Study of Long-Term Care Providers (NSLTCP).		

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Acronym	Baseline Year	Purpose		URL
NSLTCP	2012	National Study of Long-Term Care Providers (CDC). Biennial initiative to monitor	Mail & web	http://www.cdc.gov/nchs/nsltcp
		trends in the major sectors of paid, regulated long-term care services providers.	questionnaires	/about_nsltcp.htm
		Uses data from surveys of residential care communities [PDF - 168 KB] and	to directors	
		adult day services centers [PDF - 152 KB] & administrative data on home		
		health agencies, nursing homes & hospices.		
		NSLTCP replaces NCHS' previous National Nursing Home Survey, National Home		
		& Hospice Care Survey, & National Survey of Residential Care Facilities.		
YRBSS	1991	Youth Risk Behavior Surveillance System (CDC).	Self-	http://www.cdc.gov/HealthyYo
		Monitors 6 health-risk behaviors - injuries; sexual; alcohol/drug; tobacco;	administered	uth/yrbs/index.htm
		diet/obesity; physical activity in 9th-12th grade students. Students complete the	questionnaires	
		self-administered questionnaire during one class period and record their responses	in classrooms	
		on a computer-scannable questionnaire booklet or separate answer sheet. Allows		
		trends over time.		
N.A		often verbatim – from websites; H&P: history and physicals		

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Study	Year	N	Sites	Focus	Age, y	Ethnicity	URL
ARIC[1]	1987	15,792	4	The Atherosclerosis Risk in Communities Study.	45-64	25% AA; 75%	http://www2.cscc.unc.edu/aric/
NHLBI				Designed to investigate causes of atherosclerosis & its		EA	
				clinical outcomes, & variation in CVD risk factors,			
				medical care, and disease by race, gender, location, and			
				date.			
CARDIA	1985	5,115	4	Coronary Artery Risk Development In Young Adults	18-30	52% AA; 58%	http://www.cardia.dopm.uab.edu/
[2]				Examines the development of heart disease in black and		EA	
NHLBI				white adults.			
CHS[3]	1989	5,888	4	The Cardiovascular Health Study. Study of risk factors	≥65	16% AA; 84%	https://chs-nhlbi.org/
NHLBI				for CVD in adults 65 years or older.		EA	
DHS [4]	2001	6,101	1	The Dallas Heart Study. The DHS was designed to	18-65	56% AA; 23%	http://www.utsouthwestern.edu/edumedia/e
Foundat				identify new social, behavioral, environmental, genetic,		EA; 19% HA;	dufiles/research/center_translational_medici
ion*				protein, and imaging biomarkers that are risk factors for		2% other	ne/dallas_heart_study/dhs-study-
				CVD. Data collected in home & clinic. *Donald W.			overview.pdf
				Reynolds Foundation.			
FHS[5-	1948	15,345	1	The Framingham Heart Study. Identifies the	19-70	94% EA; 6%	http://www.framinghamheartstudy.org/
7]				epidemiology and longitudinal development of CVD and		AA/HA/Asian	
NHLBI				CVD risk factors; 3 generations and 2 waves of a			
				multiethnic Omni [8] cohort.			
GOCAD	2000	1,214	7	Genetics of Coronary Artery Disease in Alaska Natives.	≥18	100% Alaskan	http://www.ncbi.nlm.nih.gov/pubmed/16050
ON [9]				Investigate the genetic determinants of CVD and its risk		Eskimo	<u>315</u>
NHLBI				factors family study Eskimos from several coastal			
				villages in the Norton Sound region of Western Alaska.			

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Study	Year	N	Sites	Focus	Age, y	Ethnicity	URL
HCHS/	2008	16,000	4	The Hispanic Community Health Study / Study of	18-74	100%	https://www2.cscc.unc.edu/hchs/
SOL				Latinos. Study the prevalence & development of disease,		Hispanics/Lati	
[10,11]				acculturation, & risk factors that play protective or		nos	
NHLBI				harmful roles in Cuban, Puerto Rican, Mexican, &			
				Central/South American individuals			
JHS	2000	5,301	1	The Jackson Heart Study. Investigate the causes of CVD	≥21	100% AA	https://www.jacksonheartstudy.org/jhsinfo/
[12-14]				in African Americans to learn how to best prevent this			
NHLBI				group of diseases in the future.			
MESA	2000	6,814	6	The Multi-Ethnic Study of Atherosclerosis. Study of the	45-84	28% AA, 22%	http://www.mesa-nhlbi.org/
[15]				characteristics of subclinical CVD and the risk factors		HA, 12%	
NHLBI				that predict progression to clinically overt CVD or		Chinese Am	
				progression of the subclinical disease.			
REGAR	2003	30,239	US	The REasons for Geographic and Racial Differences in	≥45	AA & EA	http://www.regardsstudy.org/about
DS [16]				Stroke project, observational study of risk factors for			
NINDS				stroke, which included a telephone interview followed by			
				an in-home physical exam.			
Strong	1989	4,549	4	Strong Heart Study. Estimate CVD mortality & morbidity	45-74	100% Am.	http://strongheart.ouhsc.edu/
Heart				rates & prevalence of known and suspected CVD risk		Indians	
[17]				factors in American Indians. The study population			
NHLBI				consists of 12 tribes in three geographic areas.			
WHI	1991	161,808	40	The Women's Health Initiative. Long-term national health	50-79	Women	https://www.whi.org/about/SitePages/About
[18]				study focused on strategies for preventing heart disease,		82% EA/	%20WHI.aspx
NHLBI				breast & colorectal cancer, & osteoporotic fractures in		AA/Asian	http://www.nhlbi.nih.gov/whi/
				postmenopausal women.		RCT+	
						Observational	
		, ,	l	h /reservace/enidemialegy, etudica		<u> </u>	

http://www.nhlbi.nih.gov/research/resources/epidemiology-studies.

CVD=Cardiovascular disease; AA=African American; EA=European American; HA=Hispanic American; RCT=randomized controlled trial.

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