Abbreviations

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AAA	abdominal aortic aneurysm	CPS-I	Cancer Prevention Study I		
AAI	ankle-arm index	CPS-II	Cancer Prevention Study II		
AANL	adult acute nonlymphocytic leukemia	CT	computed tomography		
ABI	ankle/brachial blood pressure index	CVD	cardiovascular disease		
ACS	American Cancer Society	DALE	disability-adjusted life expectancy		
ADT	aerodigestive tract	DALYs	disability-adjusted life years		
AF	attributable fraction	df	degrees of freedom		
AGL	acute granulocytic leukemia	DFS	decayed or filled surfaces		
AHA	American Heart Association	DFT	decayed or filled teeth		
AIDS	acquired immunodeficiency syndrome	DMF	decayed, missing, or filled teeth		
ALL	acute lymphocytic leukemia	<b>DMFS</b>	decayed, missing, or filled surfaces		
AMD	age-related macular degeneration	<b>DMFT</b>	decayed, missing, or filled teeth		
AML	acute myelocytic leukemia	DNA	deoxyribonucleic acid		
ANCOVA	analysis of covariance	DR	diabetic retinopathy		
ANLL	acute nonlymphocytic leukemia	DS	decayed surfaces		
ANOVA	analysis of variance	<b>EBCT</b>	electron beam computed tomography		
AR	attributable risk	ED	erectile dysfunction		
ARI	acute respiratory illness	EF	etiologic fraction		
ARIC	Atherosclerosis Risk in Communities Study	eNOS	endothelial nitric oxide synthase		
AZT	azidothymidine or zidovudine	EPA	Environmental Protection Agency		
BMC	bone mineral content	ER	estrogen receptor		
BMD	bone mineral density	ERT	estrogen replacement therapy		
BMI	body mass index	ETS	environmental tobacco smoke		
BRFSS	Behavioral Risk Factor Surveillance System	FEF	forced expiratory flow		
BUA	broadband ultrasound attenuation	FEV ₁	forced expiratory volume in one second		
CABG	coronary artery bypass graft	FL .	Flanders and Rothman model		
CAL	clinical attachment level	FS	filled surfaces		
CDC	Centers for Disease Control and Prevention	FTC	Federal Trade Commission		
CEJ	cemento-enamel junction	FVC	forced vital capacity		
CGL	chronic granulocytic leukemia	g	gram		
CHD	coronary heart disease	GSTM1	glutathione transferase classes mu		
CHF	congestive heart failure	H. pylori	Helicobacter pylori		
CHS	Cardiovascular Health Study	HBV	hepatitis B virus		
CI	confidence interval	HCFA	Health Care Financing Administration		
CLL	chronic lymphocytic leukemia	HDL	high-density lipoprotein		
cm	centimeter	Hg	mercury		
CML	chronic myelogenous leukemia	HI	hemagglutination inhibition		
COLD	chronic obstructive lung disease	HIV	human immunodeficiency virus		
COPD	chronic obstructive pulmonary disease	НМО	health maintenance organization		
CPITN	Community Periodontal Index of Treatment Needs	HPV	human papilloma virus		

HR	hazard ratio	NNK	nitrosamine 4-(methylnitrosamino)-1-		
HRT	hormone replacement therapy	IVIVIX	(3-pyridyl)-1-butanone		
IARC	International Agency for Research on Cancer	NPT	nocturnal penile tumescence		
ICD	International Classification of Diseases	NR	data were not reported		
IDF	incidence density fraction	NRC	National Research Council		
Ig	immunoglobulin	NS	not significant		
-s IHD	ischemic heart disease	NSAID	nonsteroidal anti-inflammatory drug		
IL	interleukin	O/E	observed/expected		
IMT	intimal-medial thickness	OR	odds ratio		
IOM	Institute of Medicine	OTA	Office of Technology Assessment		
IPF	idiopathic pulmonary fibrosis	p	probability		
IUGR	intrauterine growth retardation	PAH	polyaromatic hydrocarbon		
IVF	in vitro fertilization	PAR	population attributable risk		
kg	kilogram	PBI	penile-brachial index		
LBW	low birth weight	PDAY	Pathobiological Determinants of Atheroscle-		
LDL	low-density lipoprotein		rosis in Youth Study		
LL	log-linear model	PDR	proliferative diabetic retinopathy		
LOH	loss of heterozygosity	PMN	polymorphonuclear neutrophilic leukocyte		
LPA	loss of periodontal attachment	POR	prevalence odds ratio		
LRI	lower respiratory illness	PPD	probing pocket depth		
MD	myelodysplasia	PR	progesterone receptor		
MeSH	Medical Subject Heading	PROM	premature rupture of membranes		
mg	milligram	PSA	prostate-specific antigen		
MI	myocardial infarction	QALYs	quality-adjusted life years		
mL	milliliter	$\mathbb{R}^2$	prediction values		
mm	millimeter	RDFS	root decayed or filled surfaces		
MRFIT	Multiple Risk Factor Intervention Trial	RDS	respiratory distress syndrome		
MRI	magnetic resonance imaging	RDS	root decayed surfaces		
MS	missing surfaces	REM	rapid eye movement		
N	total population size	RH	relative hazard		
n	total sample size	RR	relative risk		
NA	not applicable	RSV	respiratory syncytial virus		
NAEC	National Advisory Eye Council	SAF	smoking attributable fraction		
NAT2	N-acetyltransferase 2	SAM	smoking attributable mortality		
NCHS	National Center for Health Statistics	SAMMEC	Smoking-Attributable Mortality, Morbidity, and Economic Costs		
NCI	National Cancer Institute	SD	standard deviation		
NEI	National Eye Institute	SE	standard deviation		
ng	nanogram	SEER	Surveillance, Epidemiology, and End Results		
NHANES	National Health and Nutrition Examination Survey		Program		
NHIS	National Health Interview Survey	SES SGA	socioeconomic status		
NHLBI	National Heart, Lung, and Blood Institute	SIDS	small for gestational age		
NIH	National Institutes of Health		sudden infant death syndrome		
NMES	National Medical Expenditures Survey	SMR	standardized mortality ratio		
NMFS	National Mortality Followback Survey	SRD	smoking-related disease		
	, , ,	SWI	surgical wound infections		

<b>TBARS</b>	thiobarbituric acid reactive substances	USDHHS	U.S. Department of Health and Human	
<b>TGF</b> - $\alpha$	transforming growth factor alpha		Services	
Th	T-helper	VEGF	vascular endothelial growth factor	
TNF	tumor necrosis factor	<b>VLBW</b>	very low birth weight	
TPA	tissue plasminogen activator	VLDL	very low-density lipoprotein	
tPTEF/tE	the ratio of time to peak tidal expiratory flow	$V_{max}FRC$	maximal flow at functional residual capacity	
	to expiratory time	vWF	von Willebrand factor	
UC	ulcerative colitis	WHO	World Health Organization	
URI	upper respiratory illness	YPLL	years of potential life lost	
USDHEW	U.S. Department of Health, Education, and Welfare	YRBS	Youth Risk Behavior Survey	