

**Table B.** Included cohort studies.

First author (year)	Country (study acronym)	Sex	Endpoint	N. Cases	Cigarette smoking								
					Status			Intensity		Duration		TSQ	
					Current	Former	Ever	Current	Ever	Current	Ever	Former	
Agudo et al. (2012) [1]	Europe (EPIC)	M/F	i	915	X	X	O						
Akiba & Hirayama (1990) [2]	Japan (SPCS)	M/F	m	554	X			X					
Akiba (1994) [3]	Japan (LSS)	M/F	i	150	X	X							
Arnold et al. (2009) [4]	USA (CPS II)	M/F	m	6243	X	O	O	X		X			O
Blakely et al. (2013) [5]	New Zealand	M/F	i	1806	X	X	O						
Carter et al. (2015) [6]	USA (multiple cohorts)*	M/F	m	1695	X								
Engeland et al. (1996) [7]	Norway (MS)	M/F	i	223	X	X	O	X					
Fuchs et al. (1996) [8]	USA (NHS, HPFS)	M/F	i	186	X	X	O						
Gallicchio et al. (2006) [9]	USA	M/F	i	148	O	O	O	O					
Gapstur et al. (2000) [10]	USA (CHADPI)	M/F	m	139	O	X	O	X					
Hammond & Horn (1958) [11]	USA	M	m	117			X						
Harnack et al. (1997) [12]	USA (IWHS)	F	i	66	X	X	O						
Heinen et al. (2010) [13]	The Netherlands (NCS) <sup>o</sup>	M/F	i	520	X	X	O		X		X		O
Isaksson et al. (2002) [14]	Sweden (STR)	M/F	i	176	X	X	O		X				
Jee et al. (2004) [15]	Korea (KCPS)	F	m	280	X	X	O						
Johansen et al. (2009) [16]	Sweden (MPP)	M/F	i	183	X	X	O	X					O
Katanoda et al. (2008) [17]	Japan*	M/F	m	-	X	X							
Kuzmickiene et al. (2013) [18]	Lithuania (KRIS, MIHDPS)	M	i	77	X	X	O	X					
Liaw & Chen (1998) [19]	Taiwan	M	m	15	X								
Lin et al. (2013) [20]	Japan (JACC)	M/F	m	611				X		X			
Luo et al. (2007) [21]	Japan (JPHC1)	M/F	i	224	X	X	O						
McLaughlin et al. (1995) [22]	USA	M	m	1264	X	X	X	X					
Meyer et al. (2015) [23]	Switzerland*	M/F	m	127	O	X	O	X					
Mills et al. (1988) [24]	USA (AHS)	M/F	m	39	X	X	O						

Nakamura et al. (2011) [25]	Japan (TS)	M/F	m	52	X	X	O	X		X		
Nilsen & Vatten (2000) [26]	Norway (NHSS)	M/F	i	166	X	X	O	X				X
Nilsson et al. (2001) [27]	Sweden (SSHS)	M/F	m	314	X	X	O	X				
Nothlings et al. (2007) [28]	USA (MCS)	M/F	i	529	X	X						
Ordonez-Mena et al. (2016) [29]	Multiple countries*	M/F	i/m	2772	X	X	O	X		X		X
Pirie et al. (2013) [30]	UK (MWS)	F	m	1891	X							
Saito et al. (2017) [31]	Japan (multiple cohorts)*	M/F	i	1412								O
Shibata et al. (1994) [32]	USA	M/F	i	64			O					
Tulinius et al. (1997) [33]	Iceland (RS)	M/F	i	101	O	X	O	X				
Tverdal et al. (1993) [34]	Norway	M	m	49	O	O	O	O				
Vrieling et al. (2010) [35]	Europe (EPIC)	M/F	i	524				X	O	X	O	O
Yu et al. (2016) [36]	Korea	M/F	i	2195	O	X	O	X				
Yuan et al. (1996) [37]	China	M	i	21			X					
Yun et al. (2006) [38]	Korea	M	i/m	863	X	X	O	X		X		
Zheng et al. (1993) [39]	USA	M	m	57	O	X	O	X				
Zheng et al. (2014) [40]	Asia (multiple cohorts)*	M/F	m	2007			X					
<b>Total (1958-2017)§</b>				<b>28,775</b>	<b>33</b>	<b>29</b>	<b>30</b>	<b>20</b>	<b>3</b>	<b>6</b>	<b>2</b>	<b>7</b>

M: males; F: females; i: incidence; m: mortality; TSQ: time-since-quitting; EPIC: European Prospective Investigation into Cancer and Nutrition; SPCS: Six-Prefectures Cohort Study; LSS: Life Span Study; CPS II: Cancer Prevention Study II; MS: Migrant Study; NHS: Nurses' Health Study; HPFS: Health Professionals Follow-up Study; CHADPI: Chicago Heart Association Detection Project in Industry cohort; IWHS: Iowa Women's Health Study; NCS: Netherlands Cohort Study; STR: Swedish Twin Registry; KCPS: Korean Cancer Prevention Study; MPP: Malmo Preventive Project; KRIS: Kaunas-Rotterdam Intervention Study; MIHDPS: Multifactorial Ischemic Heart Disease Prevention Study; SMC: Swedish Mammography Cohort; COSM: Cohort of Swedish Men; JACC: Japan Collaborative Cohort Study; JPHC1: Japan Public Health Center-based Prospective Study cohort 1; AHS: Adventist Health Study; TS: Takayama Study; NHSS: National Health Screening Service; SSHS: Swedish smoking habit survey; MCS: Multiethnic Cohort Study; MWS: Million Women Study; RS: Reykjavik Study. \* Pooled-analysis; ° Case-cohort study; § For status, intensity, duration and TSQ, numbers represent the number of studies providing information.

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