

Table of included studies							
Study	Year of Publication	Study Design	Study Location	Active Smoke Ascertainment	Exposure	Outcome	Methodological quality
Al-Delaimy	2011	Nested case control study	USA	Self report & biochemical	Cigarettes per day : 1-24 / 25+	Lung Cancer	8
Bae (a)	2007	Longitudinal Cohort	Korea	Self report	Current v. never	Lung Cancer	7
Bae (b)	2007	Longitudinal Cohort	Korea	Self report	Current v. never	Lung Cancer	7
Blot	2011	Nested case control study	USA	Self report	Cigarettes per day: <10 / 10-19 / 20 +	Lung Cancer	8
Boffetta	2006	Nested case control study	Norway	Self report	Current v. never	Lung Cancer	8
Chao	2011	Longitudinal Cohort	USA	Self report	Current v. never	Lung Cancer	5
Chyou	1993	Longitudinal Cohort	Hawaii	Self report	Current v. never	Lung Cancer	5
Ellard	1995	Nested case control study	Netherlands	Self report & biochemical	Current v. never. Cigarettes per day: <10 / 10-20 / >20	Lung Cancer	5
Elliot	2006	Nested case control study	UK	Self report	Cigarettes per day: None v. > 15	Lung Cancer	6
Engeland	1996	Longitudinal Cohort	Norway	Self report	Cigarettes per day: 1-4 / 5-9 / 10-14 / 15-19 / 20+	Lung Cancer	7
Eriksson	2010	Longitudinal Cohort	Finland	Self report	Current v. never	Lung Cancer	4
Freedman	2008	Longitudinal Cohort	USA	Self report	Cigarettes per day: 1-10 / 11-20 / 21-30 / 31-40 /	Lung Cancer	6

					>40		
Hayes	2006	Longitudinal Cohort	USA	Self report	Current v. never	Lung Cancer	4
Islam	1994	Longitudinal Cohort	USA	Self report	Current v. never	Lung Cancer	5
Jee	2004	Longitudinal Cohort	Korea	Self report	Current v. never	Lung Cancer	5
Kabat	2008	Longitudinal Cohort	USA	Self report	Current v. never	Lung Cancer	7
Kaur-Knudsen	2011	Longitudinal Cohort	Copenhagen	Self report	Pack years: 0.01-10 / 10.01-20 / 20.01-30 / 30.01-40 / 40.01 +	Lung Cancer	7
Koh	2010	Longitudinal Cohort	Singapore	Self report	Current v. never	Lung Cancer	8
Kubik	1984	Longitudinal Cohort	Czechoslovakia	Self report	Number of cigarettes: <200,000 / 200,000+	Lung Cancer	3
Miller	2004	Longitudinal Cohort	Denmark, Italy, Netherlands, Spain, Sweden, UK, Norway	Self report	Cigarettes per day: <15 / 15-24 / 25+	Lung Cancer	6
Murata	1996	Nested case control study	Japan	Self report	Cigarettes per day: 1-10 / 11-20 / 21+	Lung Cancer	5
Nishino	2004	Longitudinal Cohort	Japan	Self report	Current v. never	Lung Cancer	8
Nordlund	1999	Longitudinal Cohort	Sweden	Self report	Current v. never	Lung Cancer	6
Osaki	2007	Longitudinal Cohort	Japan	Self report	Current v. never	Lung Cancer	7
Pednekar	2011	Longitudinal Cohort	India	Self report	Current v. never	Lung Cancer	7
Prescott	1998	Longitudinal Cohort	Copenhagen	Self report	Ever v. never. Pack years: <15 / 15-29 / 30-44 / 45-	Lung Cancer	6

					59		
Selby	1988	Longitudinal Cohort	USA	Self report	Packs per day: < 1 / 1-2 / >2	Lung Cancer	7
Shimazu	2008	Longitudinal Cohort	Japan	Self report	Pack years: 1-19 / 20-29 / 30-39 / 40-49 / 50-59 / 60+	Lung Cancer	7
Skuladottir	2004	Longitudinal Cohort	Denmark	Self report	Current v. never	Lung Cancer	7
Sobue	2002	Longitudinal Cohort	Japan	Self report	Current v. never	Lung Cancer	7
Tullinius	1997	Longitudinal Cohort	Iceland	Self report	Cigarettes per day: 1-14 / 15-24 / 25+	Lung Cancer	7
Veierod	1997	Longitudinal Cohort	Norway	Self report	Current v. never	Lung Cancer	7
Yong	1997	Longitudinal Cohort	USA	Self report	Current v. never	Lung Cancer	6
Yuan	2001	Nested case control study	China	Self report	Current v. never	Lung Cancer	7