

Table SII. Incidence proportion (IP) and odds ratio (OR) for psoriasis in Tromsø 5 (2001) or Tromsø 6 (2007–2008) by smoking status at baseline Tromsø 4 (1994 to 1995); n=8,387 in multivariable logistic regression model

	Women			Men			OR (95% confidence interval) ^a		
	Total n	Cases n	IP %	Total n	Cases n	IP %	Women	Men	Total population
Present smoking									
Non-smoker	3,060	105	3.4	2,821	111	3.9	1.0 (Ref.)	1.0 (Ref.)	1.0 (Ref.)
Smoker	1,528	109	7.1	1,343	84	6.3	2.16 (1.62, 2.88)	1.70 (1.26, 2.29)	1.92 (1.56, 2.37)
Smoking history									
Never	1,862	60	3.2	1,300	59	4.5	1.0 (Ref.)	1.0 (Ref.)	1.0 (Ref.)
Past ^b	1,198	45	3.8	1,521	52	3.4	1.10 (0.74, 1.65)	0.70 (0.47, 1.04)	0.91 (0.69, 1.20)
Present	1,528	109	7.1	1,343	84	6.3	2.24 (1.61, 3.14)	1.41 (0.99, 2.01)	1.84 (1.44, 2.35)
P _{trend}						<0.001		0.029	<0.001
Pack-years									
0	1,931	64	3.3	1,355	60	4.4	1.0 (Ref.)	1.0 (Ref.)	1.0 (Ref.)
1–9	1,475	76	5.2	1,029	40	3.9	1.54 (1.09, 2.19)	0.91 (0.60, 1.38)	1.24 (0.95, 1.62)
10–19	808	49	6.1	890	38	4.3	1.82 (1.23, 2.68)	0.95 (0.61, 1.46)	1.36 (1.02, 1.82)
20+	374	25	6.7	890	57	6.4	1.69 (1.01, 2.84)	1.50 (1.00, 2.26)	1.71 (1.25, 2.33)
P _{trend}						0.003		0.078	0.001

^aWomen and men: multivariable model including age, daily alcohol intake, body mass index, and recreational physical activity score; Total population: additionally adjusted for sex.