

Table 2.12 Cohort studies of smokeless tobacco and pancreatic cancer

Reference, location and name of study	Cohort description	Exposure assessment	Organ site (ICD code)	Exposure categories	PY/cancer	Relative risk (95% CI)	Adjustment for potential confounders	Comments
Luo et al. (2007) Sweden 1978–1992 Swedish construction worker cohort	All workers in the Swedish Building industry form the cohort. Analysis was restricted to men (because of a very few women in the cohort) and also restricted to workers with at least one visit during 1978–92. A total of 279 897 men in the cohort. Average age at entry was 35 yrs. Average follow-up was 20 yrs(SD ± 6). Followed up until Dec 31,2004	Information on smoking and snus use obtained by personal interview by nurses during 1978–92 at time of entry.	Pancreas (157)	<p>Among never smokers</p> <p><i>Snus users</i></p> <p>Never users of any tobacco</p> <p>Ever users of snus</p> <p>Former</p> <p>Current</p> <p>Snus consumed</p> <p>1–9 g/day</p> <p>≥ 10 g/day</p>	<p>1 751 072/63</p> <p>69 842/20</p> <p>50 469/2</p> <p>648 074/18</p> <p>134 390/6</p> <p>564 152/13</p>	<p>1.00</p> <p>2.0(1.2–3.3)</p> <p>1.4(0.4–5.9)</p> <p>2.1(1.2–3.6)</p> <p>1.9(0.8–4.3)</p> <p>2.1(1.1–3.8)</p>	Age and BMI	At time of entry 31% of cohort members were ever users of snus and 125 576 (men) were never smokers. Analysis was restricted to never smoked men at time of entry