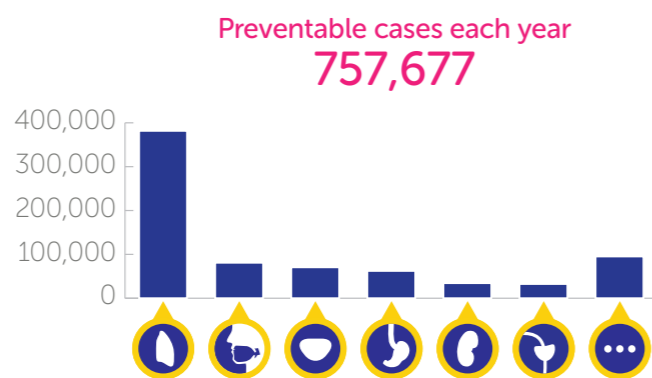
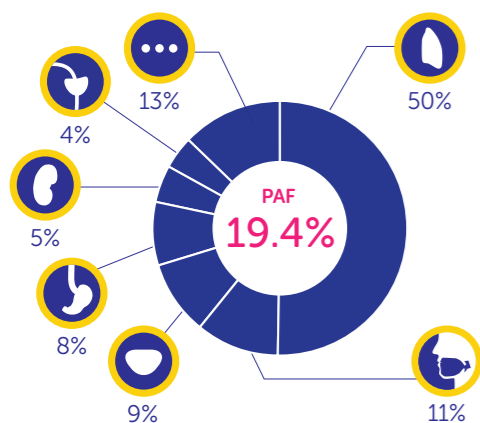


Cancers caused by smoking in Europe

Proportions of cancers and number of new cases each year that are attributable to tobacco smoking and could be prevented.

Europe summary

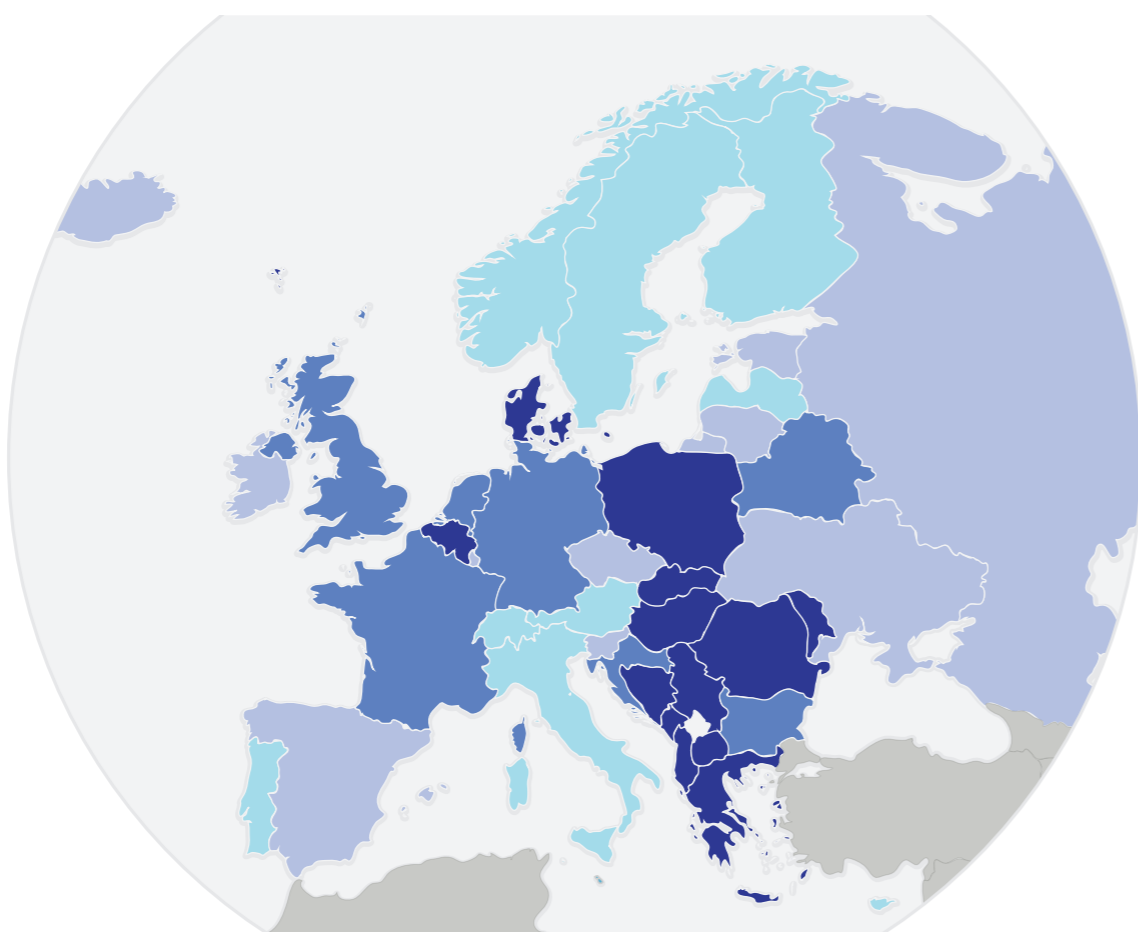


The 19.4% of cancer cases in Europe attributable to tobacco consists predominantly of cancer of the lung. Cancers of other sites account for 50% of cancers caused by smoking in Europe.

Cancer sites

- Lung
- Lip, oral cavity and pharynx
- Bladder
- Stomach and oesophagus
- Larynx
- Kidney
- Other (colorectal, liver, pancreas, AML, cervix, ovary)

Preventable smoking related cancer cases



Sources of information:
Global cancer statistics 2018: GLOBOCAN estimates of incidence and mortality worldwide for 36 cancers in 185 countries, Bray F et al, CA Cancer J Clin. 2018 Nov;68(6):394-424

Country summaries

The charts below show, for each country in Europe, the overall percentage of all specified cancer sites attributable to smoking (the population attributable fraction or PAF). The PAF uses information on the risk of smoking, incidence of lung cancer which was used as a proxy for long-term smoking, and incidence of cancer in each country to calculate the proportion of cancers that could be avoided if no one smoked. Adjacent to each country name is the estimated number of new cases this represents for 2018.

