



Brochure for Ministerial Meeting - Budapest (Hungary), June 2019

# **Cancer, Cardiovascular Disease, Diabetes and Chronic Obstructive Pulmonary Disease in Europe, 1950-2015**

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# Country Reports

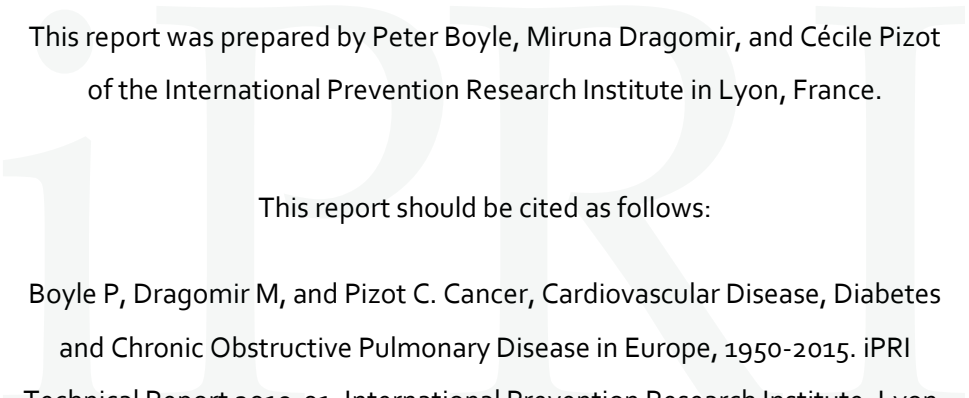
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## Luxembourg

In Luxembourg, data on deaths are available from 1955 to 2015 in the WHO mortality database. Over this period, mortality rates are highly variable due to the small population, therefore a smoothing average was computed before plotting disease mortality trends.

Of the four major causes of death considered, Cardiovascular Disease (CVD) is the most important, followed by all malignant neoplasms and Chronic Obstructive Pulmonary Disease (COPD). In recent years, from around 2008, mortality rates from cancer are higher than from cardiovascular disease. Mortality rates from cancer, cardiovascular disease and COPD are higher in men than in women. Mortality rates from all forms of cancer increased from 1955 to the early 1980s in men, followed by a decline until 2015, while in women, a stable trend was observed before the decline in the early 1980s. For cardiovascular disease, an increase in mortality rates was observed from 1955 to the late 1960s followed by a decline until 2015, in both genders. Regarding COPD, an increase in mortality rates was observed from 1979 to the mid-1980s and then a decline was observed in men while in women the rates level off. Mortality from diabetes remains difficult to interpret.

Lung and breast cancers are the commonest causes of cancer death. For haematological malignancies, breast cancer and lung cancer in men, mortality trends are increasing from 1967 to the mid-1980s followed by a decline until 2015. Regarding lung cancer in women, mortality rates are on the rise since the 1967. Decreasing mortality trends are observed since 1967 for colorectal cancer and stomach cancer.



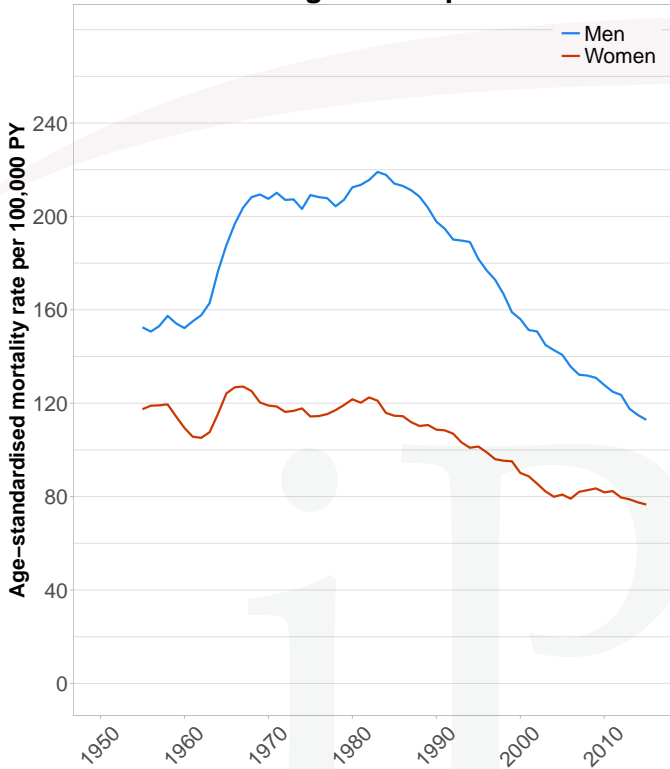
This report was prepared by Peter Boyle, Miruna Dragomir, and Cécile Pizot of the International Prevention Research Institute in Lyon, France.

This report should be cited as follows:

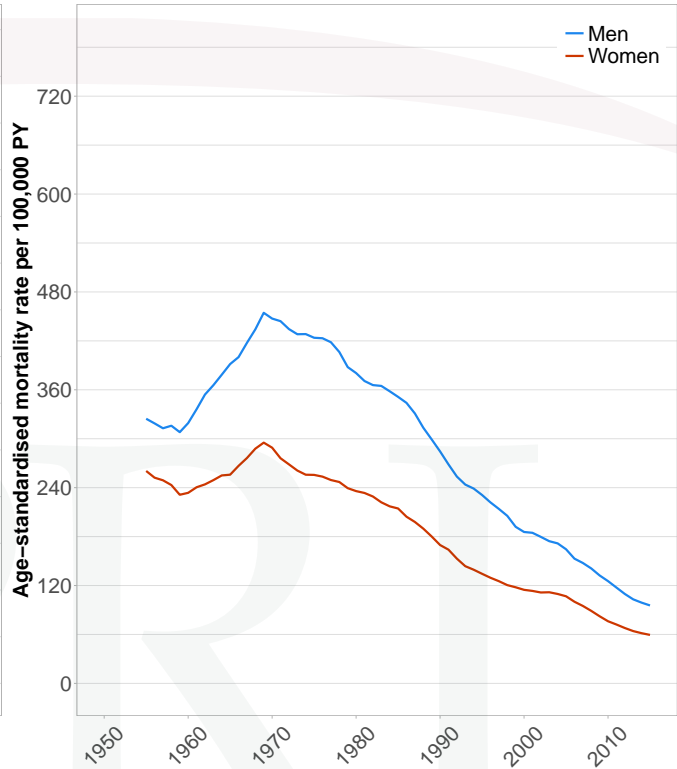
Boyle P, Dragomir M, and Pizot C. Cancer, Cardiovascular Disease, Diabetes and Chronic Obstructive Pulmonary Disease in Europe, 1950-2015. iPRI Technical Report 2019-01, International Prevention Research Institute, Lyon, France (2019).

# Luxembourg

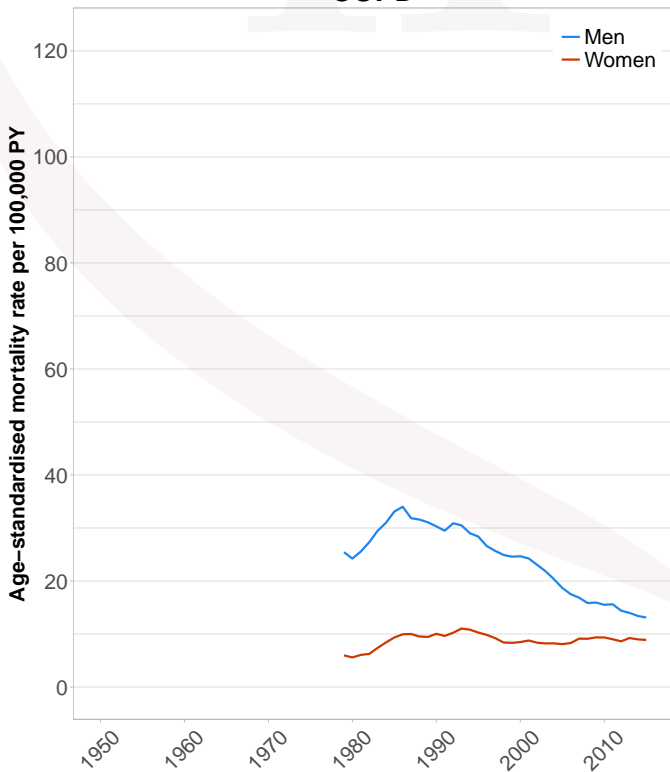
## All malignant neoplasms



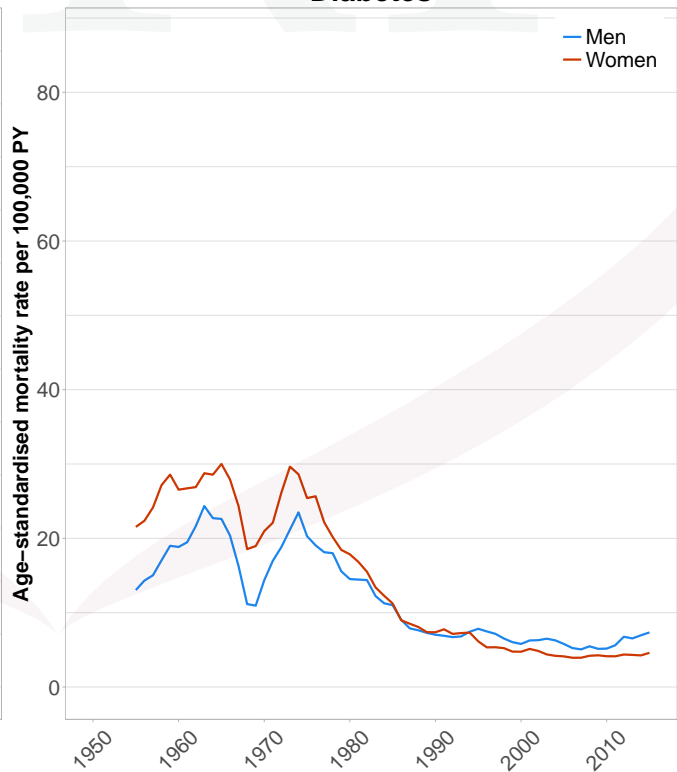
## Cardiovascular disease



## COPD



## Diabetes



# Luxembourg

