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

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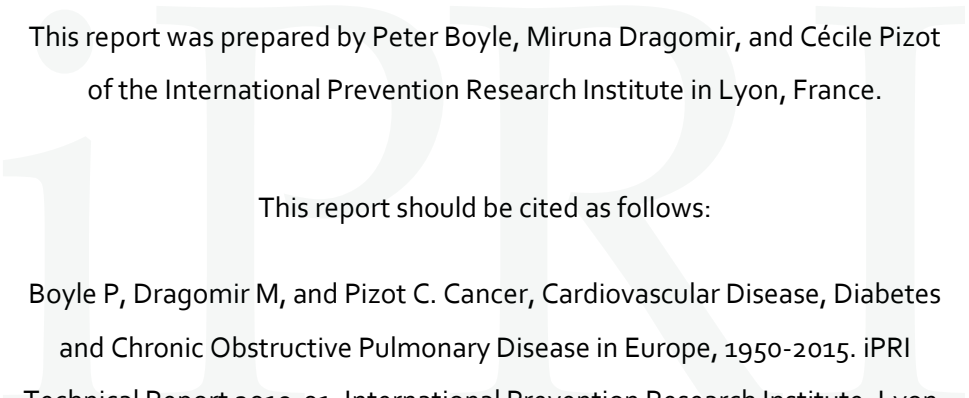
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Spain

In Spain, data on deaths are available from 1951 to 2015 in the WHO mortality database.

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 2000, 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. An increase in mortality from all forms of cancer is observed over 1951-1965 in women and over 1951-1995 in men followed by a decline until 2015 in both genders. For cardiovascular disease, declines in mortality rates are observed from the late 1950s for both genders. Regarding COPD, an increase in mortality rates was observed from the 1980s to the early 1990s followed by a stable period until 2000 and then a decline was observed until 2015. 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 1951 to the mid-1990s followed by a decline until 2015. Regarding lung cancer in women, mortality rates seem stable until 1995 and then an increase is observed until 2015. Colorectal cancer mortality increased from 1951 to the late 1990s and then a stabilisation of the rates was observed. Of note, an abrupt drop in 1980 for colorectal cancer mortality due to a change in disease classification. For stomach cancer, an increase in mortality rates is observed from 1951 to the early 1960s followed by a decline until 2015.



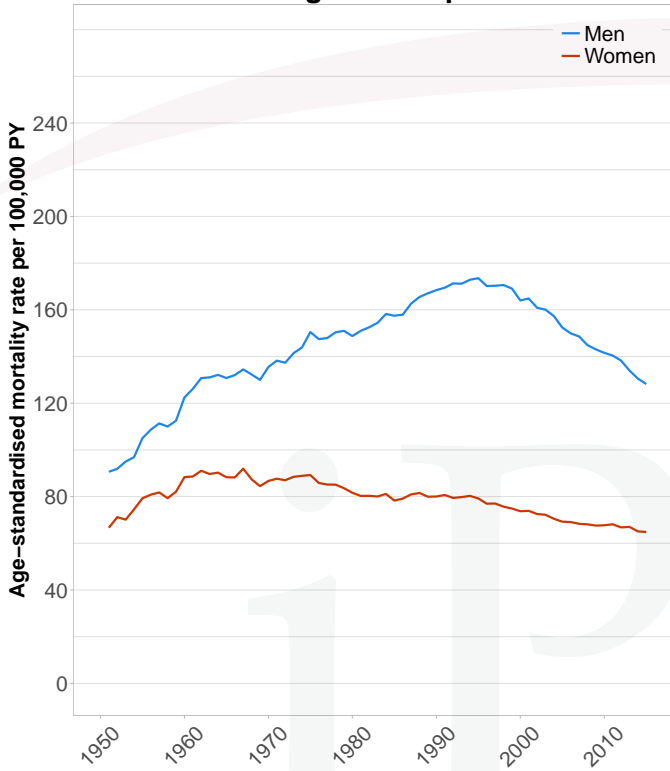
This report was prepared by Peter Boyle, Miruna Dragomir, and Cécile Pizot of the International Prevention Research Institute in Lyon, France.

This report should be cited as follows:

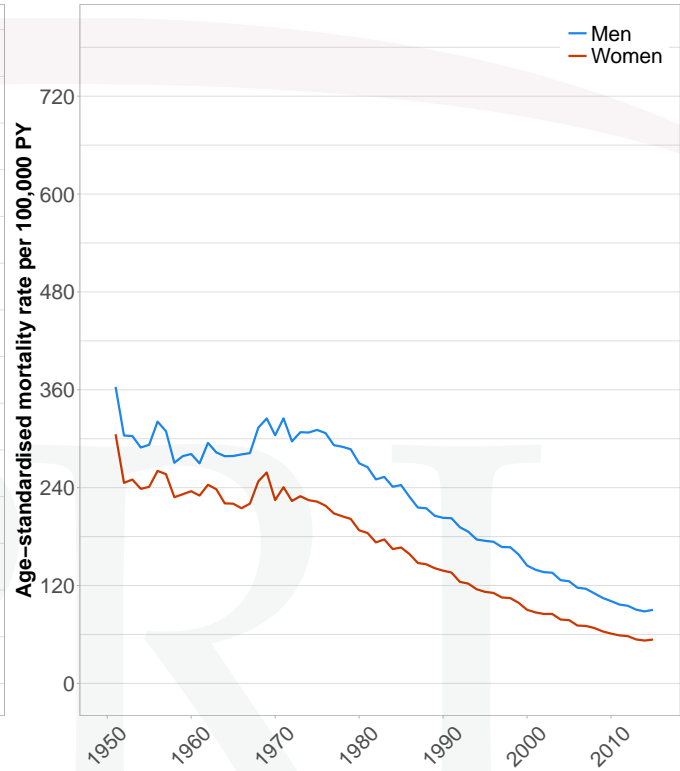
Boyle P, Dragomir M, and Pizot C. Cancer, Cardiovascular Disease, Diabetes and Chronic Obstructive Pulmonary Disease in Europe, 1950-2015. iPRI Technical Report 2019-01, International Prevention Research Institute, Lyon, France (2019).

Spain

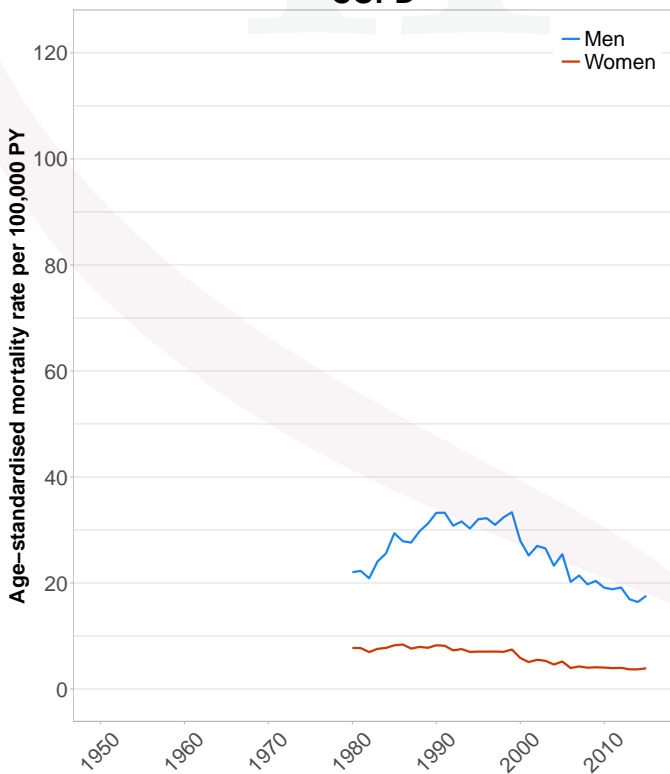
All malignant neoplasms



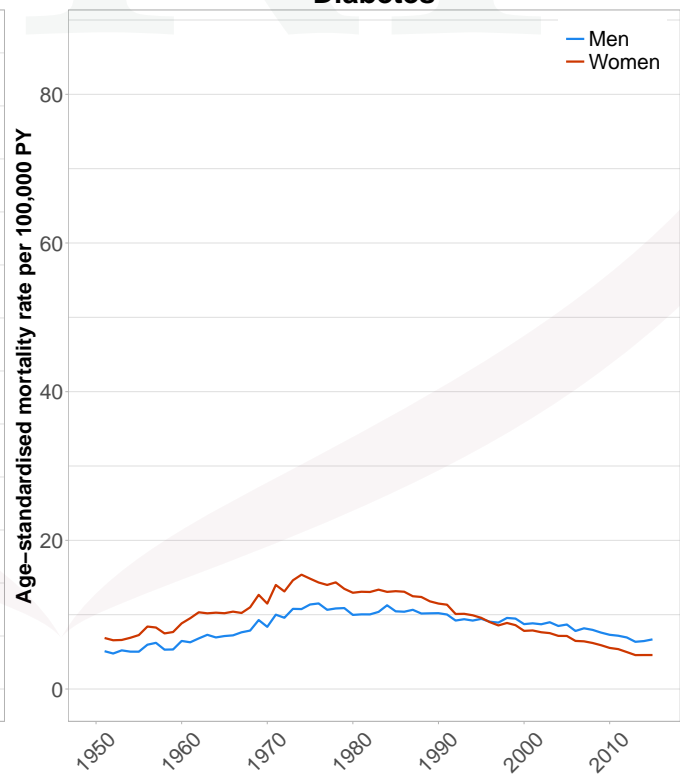
Cardiovascular disease



COPD



Diabetes



Spain

