



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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## Ireland

In Ireland, data on deaths are available from 1950 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 2005, 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 since the 1950s, followed by a decline starting in the early 1990s. For cardiovascular disease, an increase in the mortality rates could be observed from 1950 to the mid-1970s in men followed by a decline until 2015, while in women, the rates decreased since 1950. Regarding COPD, decreasing mortality trends were observed since the 1980s in both genders. Mortality from diabetes remains difficult to interpret.

Lung and breast cancers are the commonest causes of cancer death. For haematological malignancies and breast cancer, mortality trends are similar to all cancer mortality with increasing mortality rates from 1950 to 1990 followed by decreasing rates until 2015. Regarding lung cancer, mortality rates increased from 1950 to the mid-1980s and then a declining trend was observed in men while a stabilisation of the rates was observed in women. For colorectal cancer, slight increase in mortality was observed from 1950 to the early 1970s in women and to the late 1980s in men followed by decreases until 2015. Decreasing mortality trends are observed since 1950 for stomach cancer.



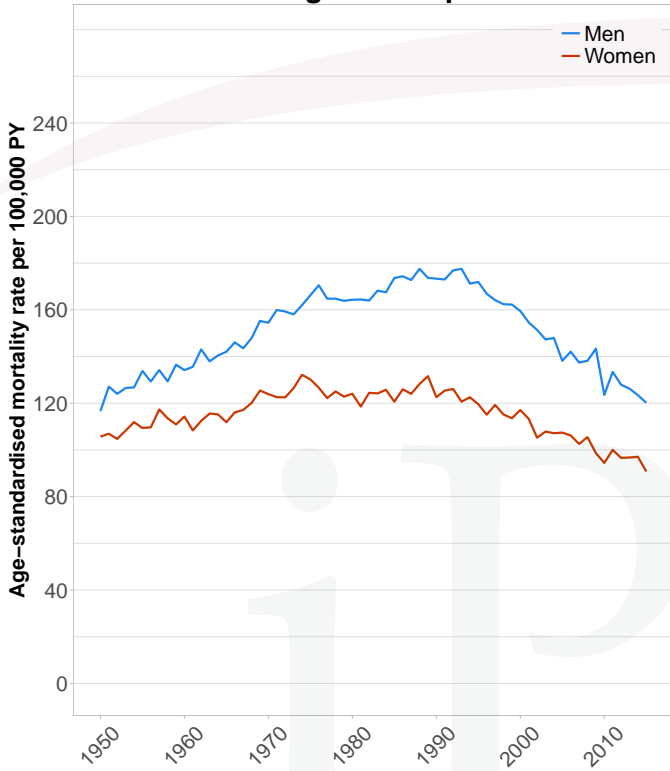
This report was prepared by Peter Boyle, Miruna Dragomir, and Cécile Pizot of the International Prevention Research Institute in Lyon, France.

This report should be cited as follows:

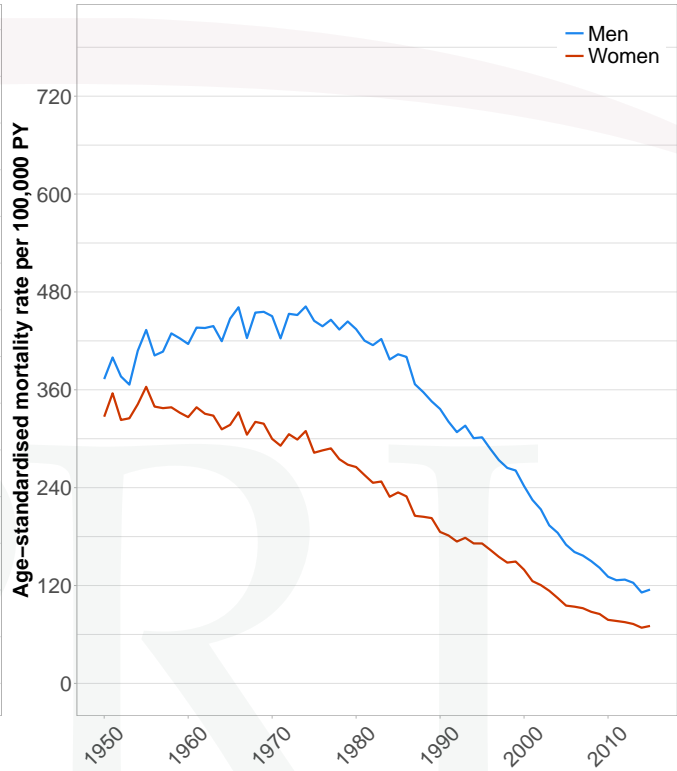
Boyle P, Dragomir M, and Pizot C. Cancer, Cardiovascular Disease, Diabetes and Chronic Obstructive Pulmonary Disease in Europe, 1950-2015. iPRI Technical Report 2019-01, International Prevention Research Institute, Lyon, France (2019).

# Ireland

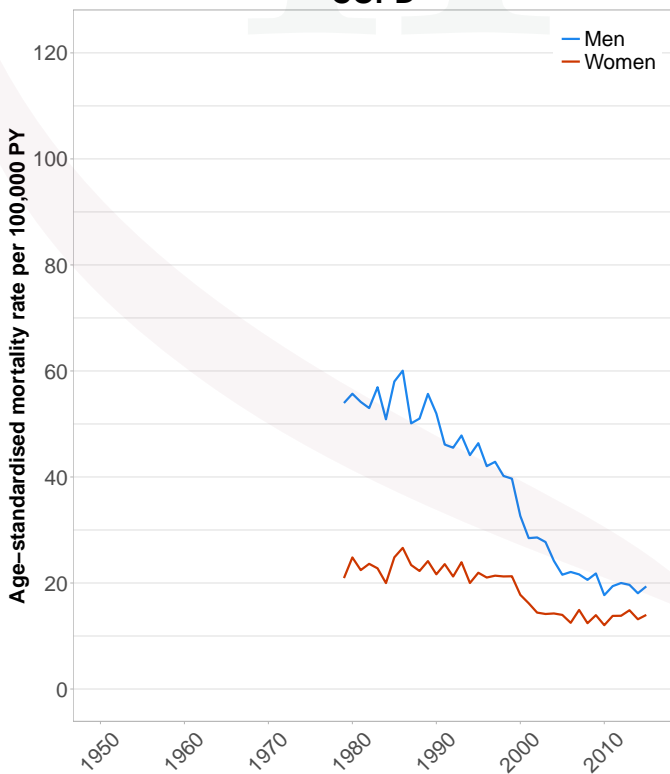
## All malignant neoplasms



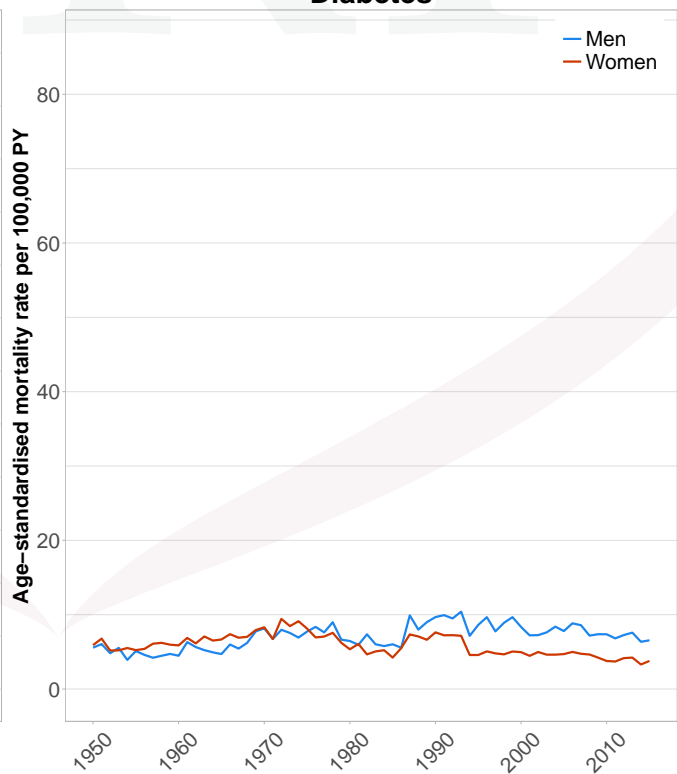
## Cardiovascular disease



## COPD



## Diabetes



# Ireland

