

# REDUCING THE BURDEN

The economic and social costs of lung cancer in Italy

## ASSESSING THE BURDEN

In the European Union, lung cancer was responsible for **280,000 deaths** in 2015, or



**20%** of all cancer deaths

Source: *Annals of Oncology*, January 2015



In Italy, lung cancer is expected to be diagnosed in **40,000** cases in 2016, up from fewer than **32,000** in 2001



The number of disability affected life years due to lung cancer in Italy rose above 607,000 in 2013, from less than 600,000 in 2010

Source: *Institute for Health Metrics and Evaluation*, 2013



In Italy, lung cancer is the biggest killer of men, and is the second leading cause of death for women



Female lung cancer rates have risen steadily in Italy in recent years, as more women smoke cigarettes

Source: *Institute for Health Metrics and Evaluation*, 2013

The economic burden of all cancers in Italy, including the costs of treatment and the value of patients' lost wages and productivity, were estimated in 2013 at **€16.5 billion**.

Source: *Lancet Oncology*, November 2013