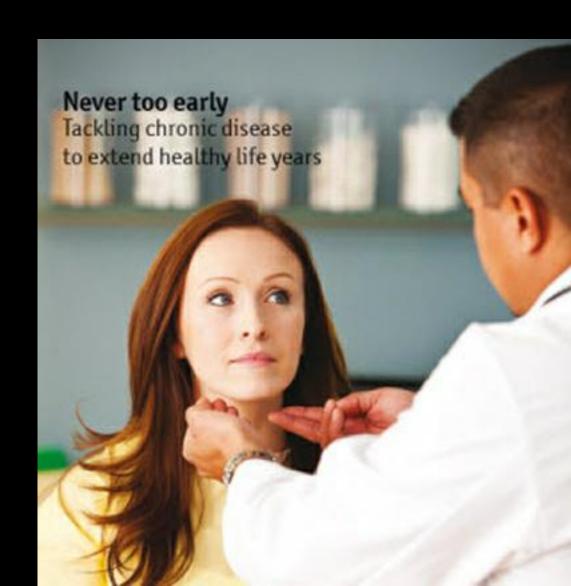
## Diet, Physical Activity and Cardiovascular Disease Prevention in Europe



# Diet and Physical Activity: Critical Issues and Barriers to Reach the Goals

Rosanna Tarricone, Director, CeRGAS Giada Ricca, CeRGAS

### 86% of deaths and 77% of disease burden in Europe are caused by NCDs: most frequent cause of death

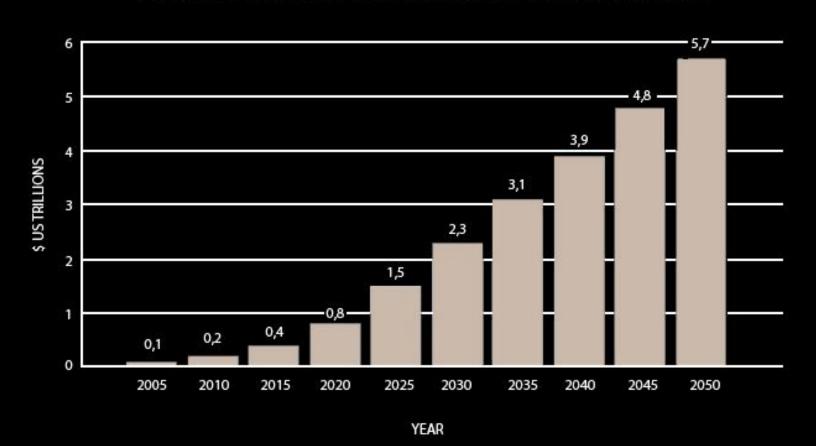


## CVD causes nearly half of all deaths in Europe (48%) and in the EU (42%).



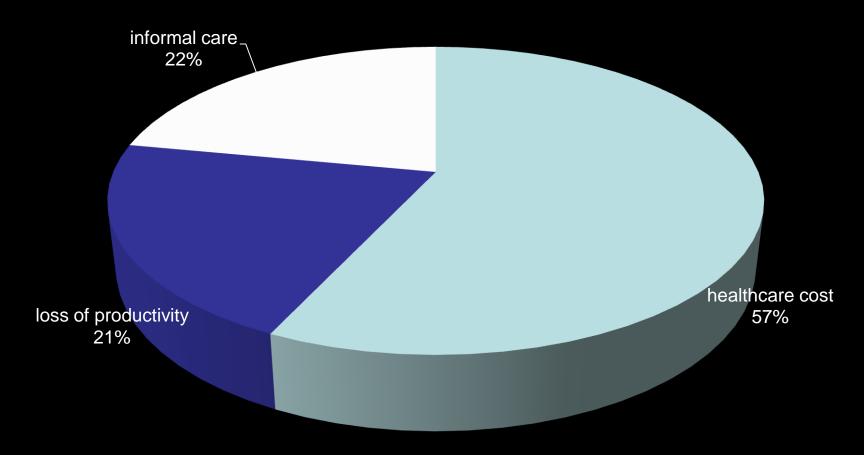
#### Each 10% increase in NCD burden is associated with a 0.5% reduction in annual economic growth

Projected lost economic output associated with seven of the most common chronic diseases



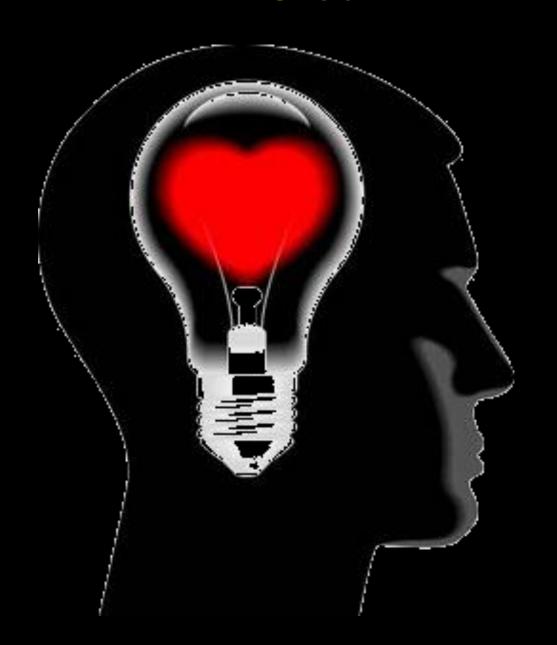
### Overall, CVD is estimated to cost the EU economy €192 billion a year

Cost of CVD to the health care system, 2006, EU

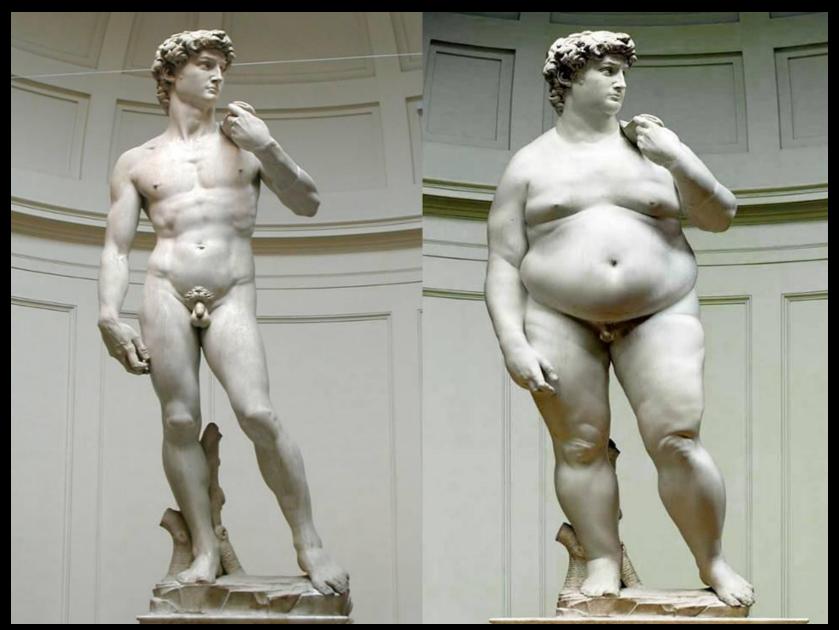


Source: Health Economics Research Centre, Department of Public Health, University of Oxford

#### **Risk Factors: largely preventable**



#### Risk Factors: 10 are directly or indirectly diet-related



#### **Risk Factors: Europe**

About 20% of deaths from CVD in men and about 3% in women are due to smoking



