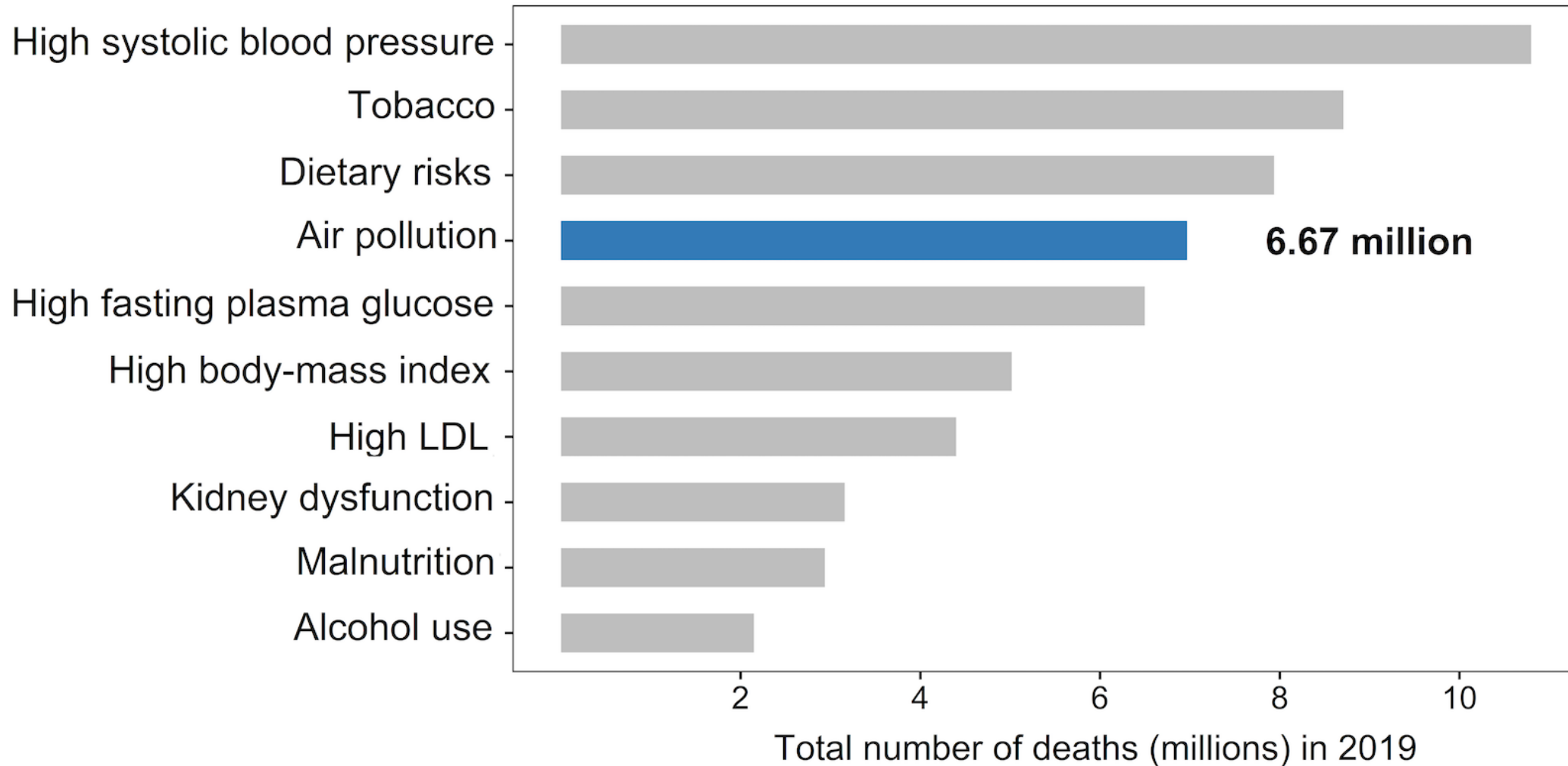


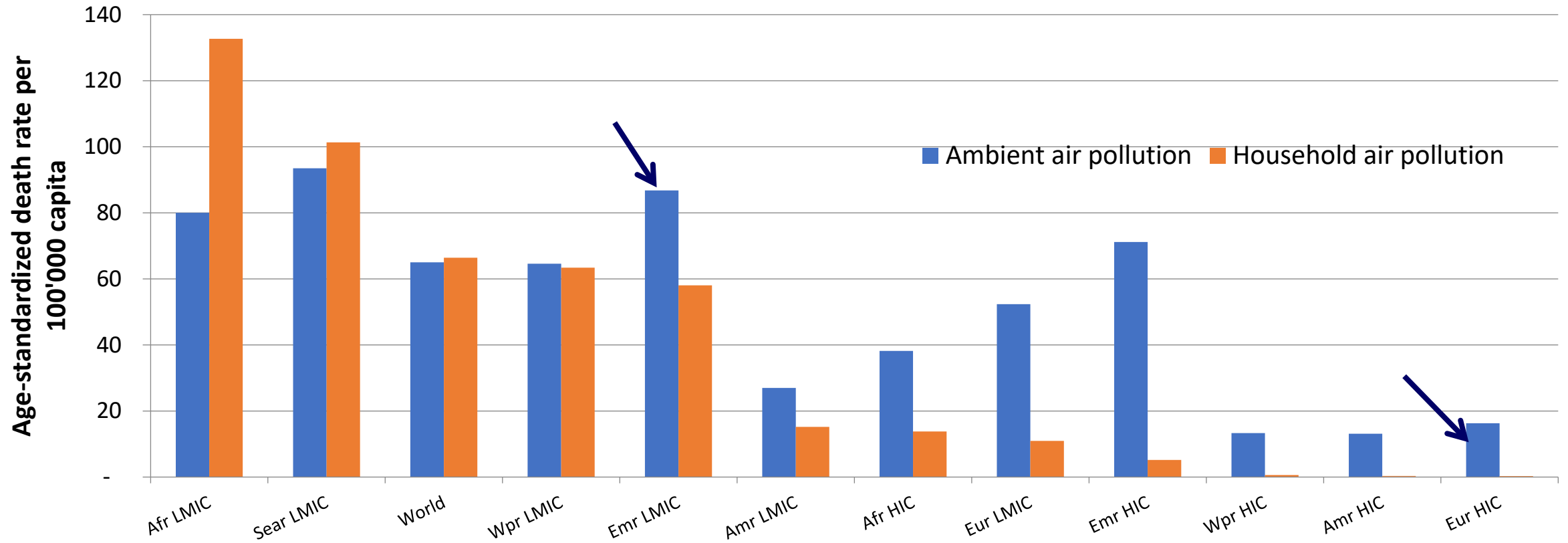
# Health Impacts of Air Pollution in South-eastern Europe

Presenter: Prim. Dr. Elizabet Paunovic

# Global ranking of risk factors by total number of deaths



# Mortality attributable to air pollution, by region in 2016 (updated 2018)

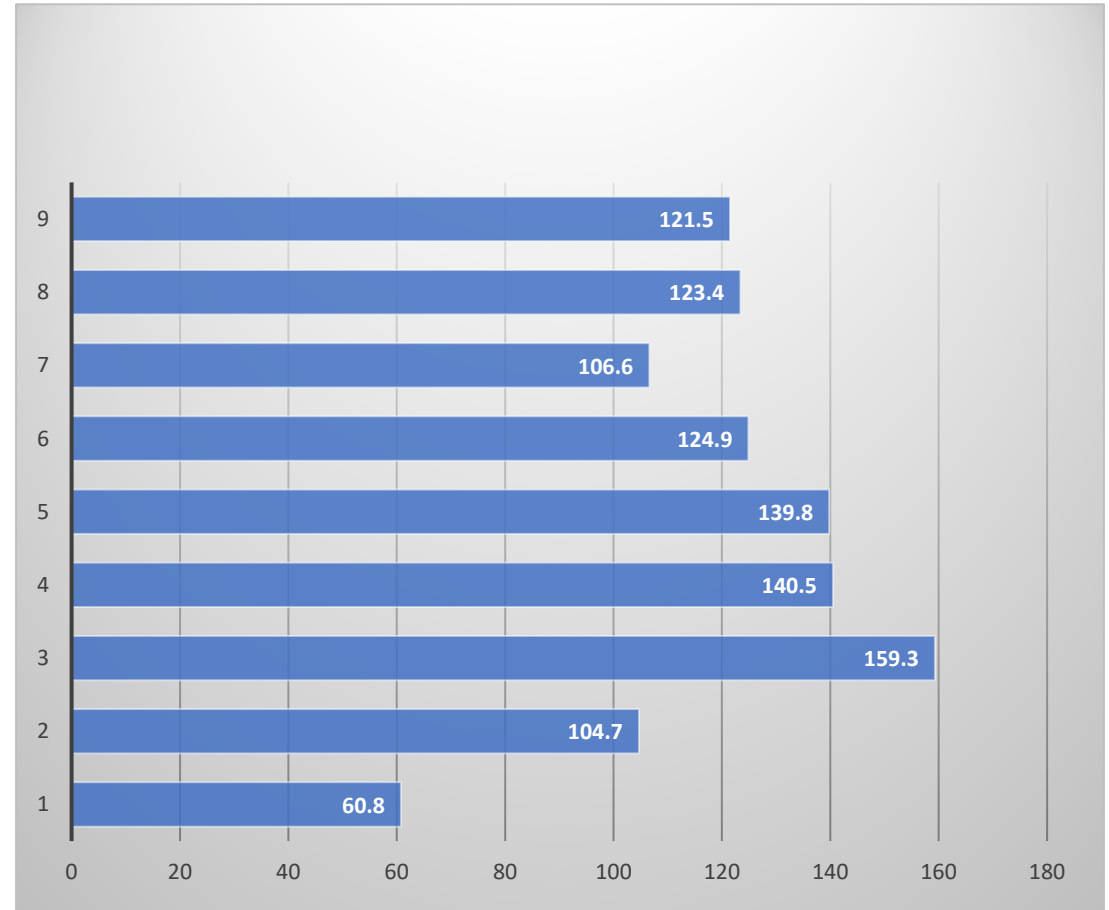


556 000 attributable deaths to AP in 2016 in WHO Europe

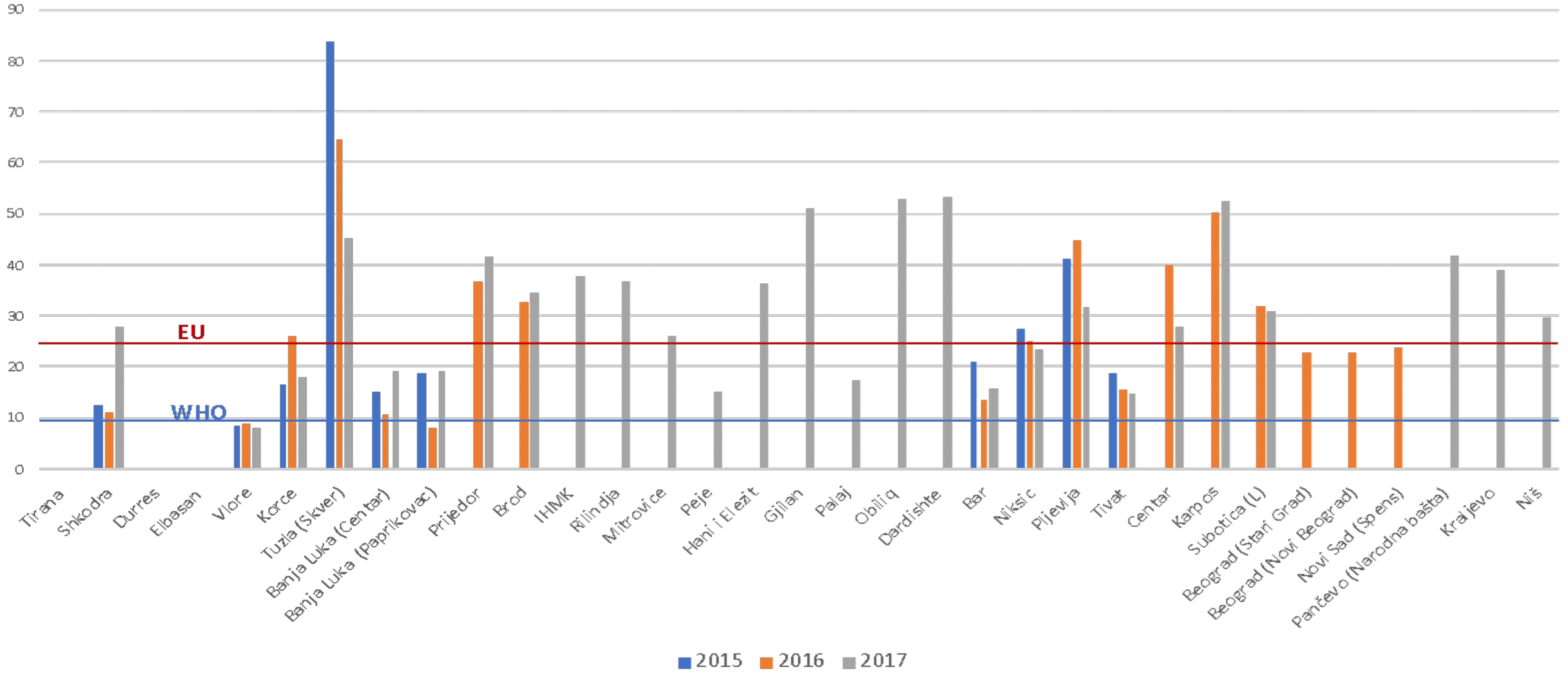
Source: <http://www.who.int/airpollution/en/>

# The mortality attributable to household and ambient air pollution per 100.000

1	<b>WHO European Region</b>	<b>60,8</b>
2	Albania	104,7
3	Bosnia and Herzegovina	159,3
4	Bulgaria	140,5
5	Montenegro	139,8
6	North Macedonia	124,9
7	Republic of Moldova	106,6
8	Romania	123,4
9	Serbia	121,5

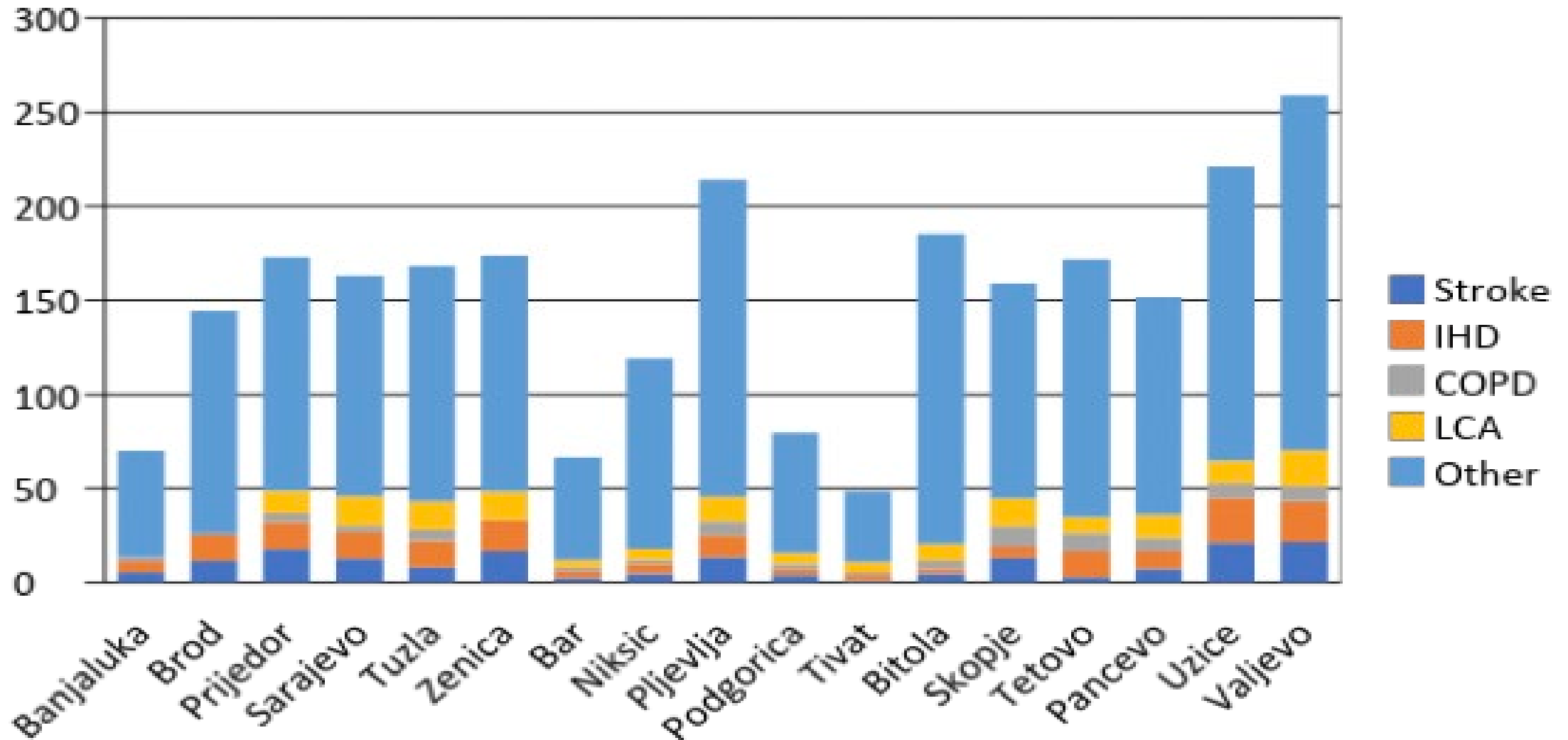


# Annual PM 2.5 concentrations in the cities of Western Balkans



Source: *Air Pollution and Human Health: The Case of the Western Balkans, UNEP*

# Mortality rates (per 100 000) attributable to PM2.5 exposure exceeding the WHO's AQG level by registered cause of death in cities



# Economic cost of the health impact of air pollution in Europe: Clean air, health and wealth

WHO Regional Office for Europe estimated in 2015 the annual economic cost of premature deaths from air pollution for the 53 countries of WHO European Region. The cost was estimated at US\$ 1.431 trillion.



Source: :Economic cos of the health impact of air pollution in Europe: Clean air, health and wealth, WHO 2015

The benefits of meeting SDG goals and targets including on these related to improving AQ:  
3.9.1;7.1.2 and 11.6.2





Thank you for your kind attention

Ви благодарам

Hvala

Хвала

Faleminderit

Благодаря

Mulțumesc

