



Statistics for the SDGs - global indicators



Name of the indicator	3.9.1 Mortality rate attributed to household and ambient air pollution (per 100,000 population)
Sustainable Development Goal	Goal 3. Good health and well-being
Target	3.9 By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination
Definition	Death rate attributed to household and ambient air pollution (deaths per 100,000 population).
Unit	persons
Available dimensions	total
Methodological explanations	The estimate of the mortality resulting from exposure to air pollution takes into account the following important diseases: • Acute respiratory infections in young children (estimated under 5 years of age); • Cerebrovascular diseases (stroke) in adults (estimated above 25 years); • Ischaemic heart diseases (IHD) in adults (estimated above 25 years); • Chronic obstructive pulmonary disease (COPD) in adults (estimated above 25 years); and • Lung cancer in adults (estimated above 25 years).
Data source	WHO
Data availability	Data every few years since 2016
Notes	'Estimated data, computed by WHO.'
Data updated on	31-01-2023
Metadata updated on	25-01-2023