Deaths, by broad cause group, 2001

Total deaths: 56,502,000

- Noncommunicable conditions (33.1 million) 58.5%
- Communicable diseases, maternal and perinatal conditions and nutritional deficiencies (18.4 million) 32.5%
- Injuries (5.0 million) 8.9%

Source: WHR 2002
DALYs, by broad cause group, 2001

Communicable diseases, maternal and perinatal conditions and nutritional deficiencies: 42.0%

Noncommunicable conditions: 45.9%

Injuries: 12.1%

Source: WHR 2002
Global distribution of causes of death, 2001
Total deaths: 56,502,000

- Cardiovascular diseases: 30%
- Malignant neoplasms: 13%
- Diabetes: 9%
- Respiratory diseases: 6%
- Neuropsychiatric disorders: 4%
- Digestive diseases: 3%
- Respiratory infections: 3%
- HIV/AIDS: 7%
- Other NCDs: 4%
- Perinatal conditions: 5%
- Diarrhoeal diseases: 5%
- Tuberculosis: 3%
- Childhood diseases: 3%
- Malaria: 3%
- Maternal conditions: 9%
- Nutritional deficiencies: 9%
- Other CD causes: 3%

Source: WHR 2002
Global burden of disease in disability-adjusted life years (DALYs), 2001

Source: WHR 2002
Deaths, by broad cause group and WHO Region, 2001

- Noncommunicable conditions
- Injuries
- Communicable diseases, maternal and perinatal conditions and nutritional deficiencies

Source: WHR 2002
DALYs, by broad cause group and WHO Region, 2001

Source: WHR 2002
Deaths, by broad cause group, 2001

Total deaths: 56,502,000

Source: WHR 2002
DALYs, by broad cause group, 2001

- Noncommunicable conditions
- Injuries
- Communicable diseases, maternal and perinatal conditions and nutritional deficiencies

Source: WHR 2002
Deaths, by broad cause group and by age, 2000 WORLD

Source: WHR 2002 Database
DALYs, by broad cause group and by age, 2000 WORLD

- **Noncommunicable diseases**
- **Injuries**
- **Communicable, maternal, perinatal and nutritional conditions**

Source: WHR 2002 Database
WORLD
Cardiovascular Diseases, deaths by age, 2000

All CVDs (16.6 m.)
- 45-59
- 60-69
- 70-79
- 80+

Stroke (5.5 m.)
- 45-59
- 60-69
- 70-79
- 80+

Heart Disease (7.2 m.)
- 45-59
- 60-69
- 70-79
- 80+

Other CVDs (3.9 m.)
- 45-59
- 60-69
- 70-79
- 80+

Source: WHR 2002 Database
WHO Regions
Cardiovascular Diseases, deaths by age, 2000

AFR (1.0 m.)

AMR (2.0 m.)

EMR (1.0 m.)

EUR (5.0 m.)

SEAR (3.8 m.)

WPR (3.7 m.)

Source: WHR 2002 Database
WHO Regions
Cardiovascular Diseases, premature deaths, 2000

Source: WHR 2002 Database
WHO Regions
Cardiovascular Diseases, deaths by age, 2000

Source: WHR 2002 Database
DALYs, by broad cause group 1990 - 2020 in developing countries (baseline scenario)

DALY = Disability-Adjusted Life Year

- Communicable diseases, maternal and perinatal conditions and nutritional deficiencies: 49% in 1990, 22% in 2020
- Injuries: 15% in 1990, 21% in 2020
- Neuropsychiatric disorders: 9% in 1990, 14% in 2020
- Noncommunicable conditions: 27% in 1990, 43% in 2020

Source: WHO, Evidence, Information and Policy, 2000
Tobacco: deaths by World Bank regions estimates for 1990 and 2020

- 8.4 million
- 4.9 million
- 3 million

Source: Murray CJL, Lopez AD 1996