

GBD 2015 DATA FOR BANGLADESH

All data are for all ages and both genders unless otherwise specified.

Top five causes of death 2015:

1. Cerebrovascular disease – causes 16% of all deaths.
2. Ischemic heart disease – 14.3%
3. COPD – 8.2%
4. Diabetes – 5.4%
5. Lower respiratory infect – 3.9%

See GBD Compare.

Top five causes of years lived with disability (YLDs) 2015:

1. Low back & neck pain – causes 11.3% of YLDS
2. Other musculoskeletal – 8.5%
3. Sense organ diseases – 8%
4. Depressive disorders – 6.6%
5. Iron-deficiency anemia – 6%

See p. 1583 of nonfatal YLDs paper and GBD Compare (for percentages).

Top five causes of disability-adjusted life years (DALYs) 2015:

1. Cerebrovascular disease – causes 6.9% of all DALYS
2. Ischemic heart disease – 6.5%
3. Neonatal encephalopathy – 5.6 %
4. Lower respiratory infect – 4.6%
5. Low back & neck pain – 3.9%

See p. 1639 of DALYs HALE paper and GBD Compare (for percentage).

Note that DALYs are the sum of YLLs and YLDs. One DALY equals one lost year of healthy life.

Top five risk factors in terms of DALYs 2015:

1. High systolic blood pressure – Responsible for 8.8% of DALYS.
2. Smoking – 7.6%
3. Household air pollution from solid fuels – 7%
4. Ambient particulate matter pollution – 6.8%
5. High fasting plasma glucose – 6.4%

See p. 1701 of risk factor paper and GBD Compare (for percentages).

Number of maternal deaths 1990: 21,789

Number of maternal deaths 2015: 7663

Ratio of maternal deaths 1990 (per 100,000 live births): 581.7

Ratio of maternal deaths 2015 (per 100,000 live births): 244.5

Annualized percentage change of ratio of maternal deaths 1990-2015: -3.5%

See p. 1784 of maternal mortality paper

Number of under 5 deaths 2015: 122,650

Ratio of under 5 deaths 2015 (per 1,000 live births): 39.0

Annualized percentage change of ratio of under 5 deaths (1990 – 2015): -5.0%

See p. 1731 of child mortality paper

Note that MDG4 called for countries to decrease under 5 mortality by an annual rate of 4.4%.

Life expectancy females

2005: 68.7

2015: 72.5

Healthy life expectancy females

2005: 58.6

2015: 62.2

Life expectancy males

2005: 65.7

2015: 68.5

Healthy life expectancy males

2005: 57.3

2015: 60.1

See p. 1620 of DALYs HALE paper