# Goa: Disease Burden Profile, 1990 to 2016

## 1990 life expectancy

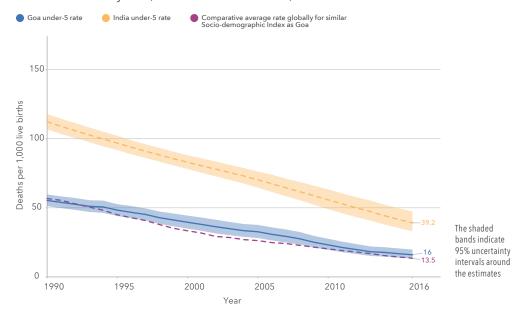
Females: 69.2 years Males: 66.1 years

## 2016 life expectancy

Females: 78.4 years Males: 73.0 years

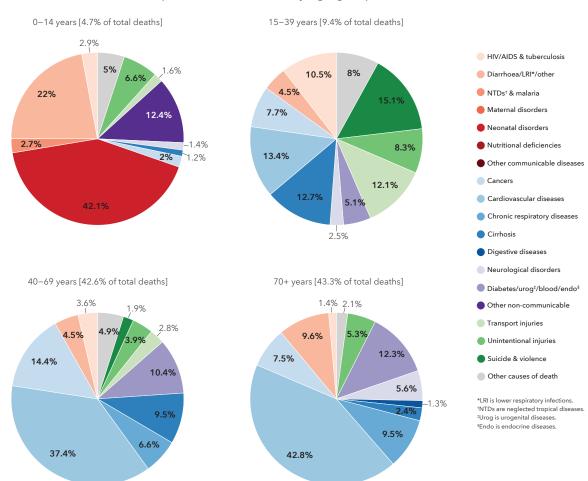
# How much did the under-5 mortality rate change from 1990 to 2016?

Under-5 mortality rate, both sexes combined, 1990-2016



### What caused the most deaths in different age groups in 2016?

Percent contribution of top 10 causes of death by age group, both sexes, 2016

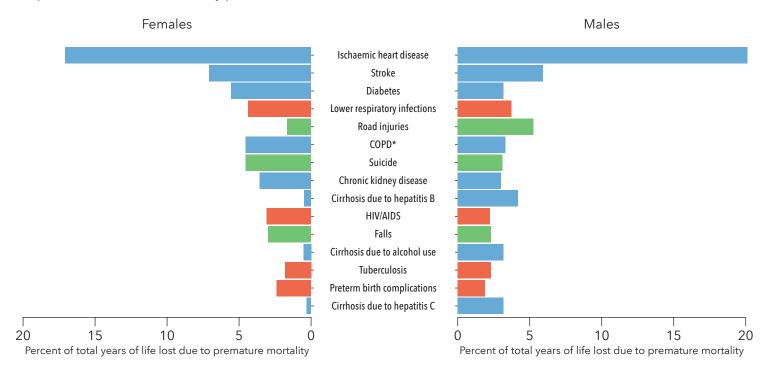


## Proportion of total disease burden from:

Premature death: 56.1% | Disability or morbidity: 43.9%

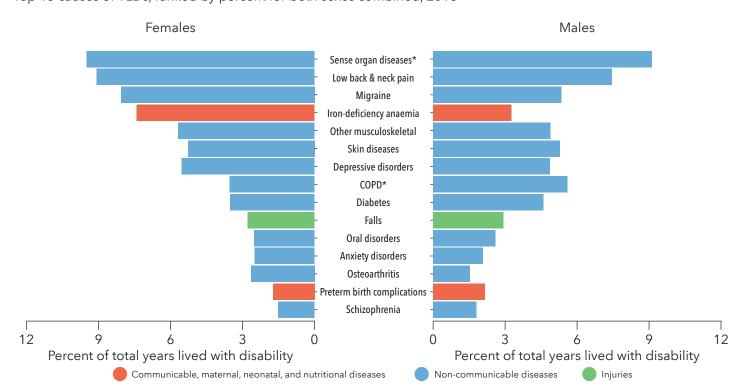
#### What caused the most years of life lost, by sex, in 2016?

Top 15 causes of YLLs, ranked by percent for both sexes combined, 2016



#### What caused the most years lived with disability, by sex, in 2016?

Top 15 causes of YLDs, ranked by percent for both sexes combined, 2016



<sup>\*</sup>COPD is chronic obstructive pulmonary disease.

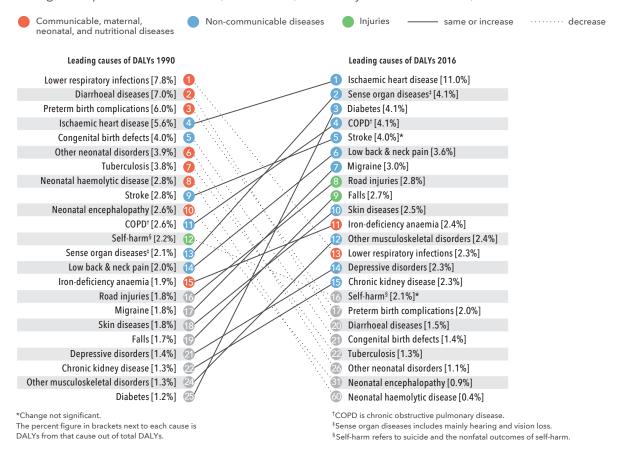
<sup>\*</sup>Sense organ diseases includes mainly hearing and vision loss.

# Proportion of total disease burden from:

CMNNDs: 17.6% | NCDs: 70.9% | Injuries: 11.5%

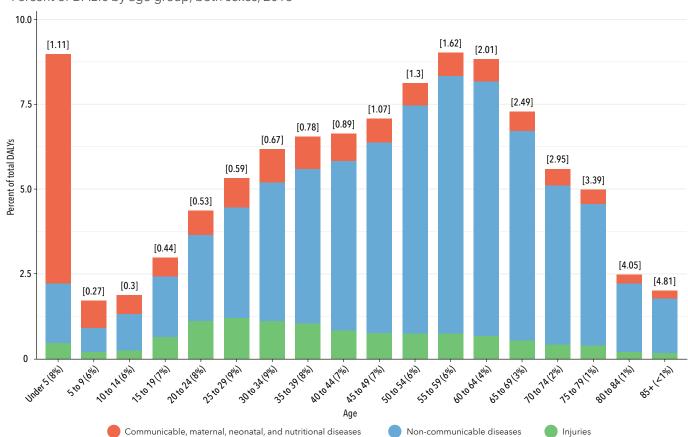
# How have the leading causes of death and disability combined changed from 1990 to 2016?

Change in top 15 causes of DALYs, both sexes, ranked by number of DALYs, 1990-2016



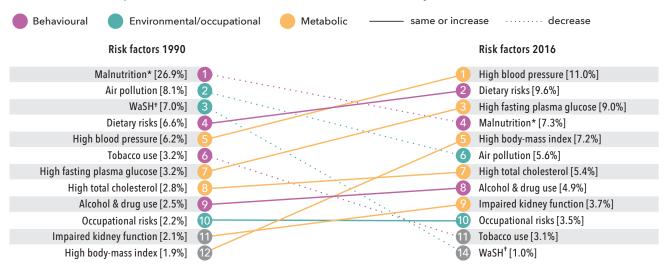
# What caused the most death and disability combined across age groups in 2016?

Percent of DALYs by age group, both sexes, 2016



#### What risk factors are driving the most death and disability combined?

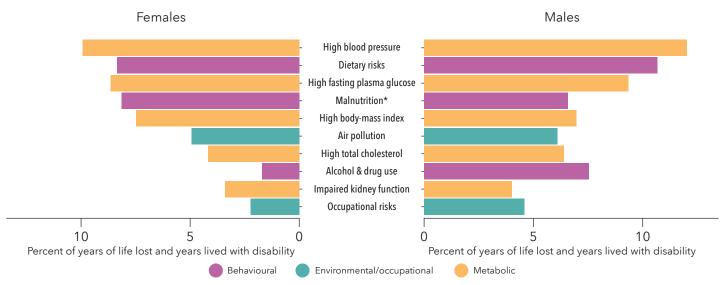
Contribution of top 10 risks to DALYs number, both sexes, ranked by number of DALYs, 1990-2016



The percent figure in bracket next to each risk is DALYs from that risk out of total DALYs.

#### How did the risk factors differ by sex in 2016?

Percent of total DALYs attributable to top 10 risks, ranked by percent for both sexes combined, 2016



\*Malnutrition is child and maternal malnutrition.

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†WaSH is unsafe water, sanitation, and handwashing.