

# China

Total population: 1 376 000 000

Income group: Upper middle

## Mortality\*

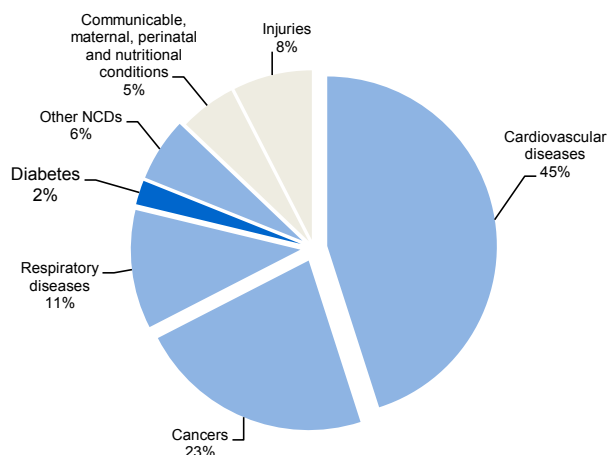
### Number of diabetes deaths

	males	females
ages 30–69	37 000	56 000
ages 70+	49 300	82 400

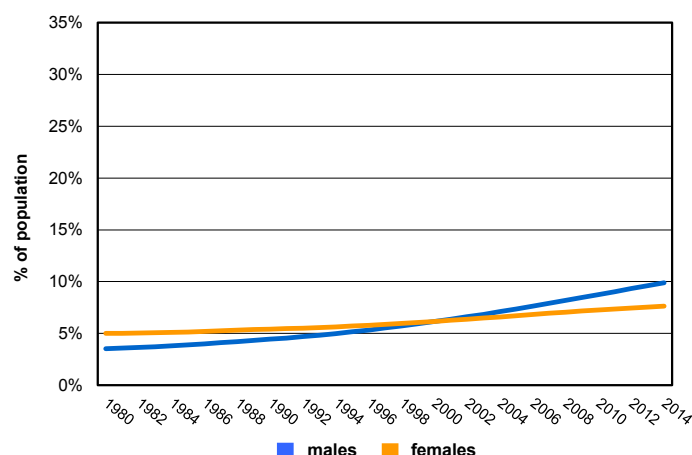
### Number of deaths attributable to high blood glucose

	males	females
ages 30–69	139 100	130 900
ages 70+	198 800	268 400

## Proportional mortality (% of total deaths, all ages)\*



## Trends in age-standardized prevalence of diabetes



## Prevalence of diabetes and related risk factors

	males	females	total
Diabetes	10.5%	8.3%	9.4%
Overweight	37.2%	33.6%	35.4%
Obesity	6.2%	8.5%	7.3%
Physical inactivity	22.2%	25.4%	23.8%

## National response to diabetes

### Policies, guidelines and monitoring

Operational policy/strategy/action plan for diabetes	Yes
Operational policy/strategy/action plan to reduce overweight and obesity	No
Operational policy/strategy/action plan to reduce physical inactivity	Yes
Evidence-based national diabetes guidelines/protocols/standards	Available and fully implemented
Standard criteria for referral of patients from primary care to higher level of care	Available and partially implemented
Diabetes registry	Yes
Recent national risk factor survey in which blood glucose was measured	Yes

## Availability of medicines, basic technologies and procedures in the public health sector

### Medicines in primary care facilities

Insulin	●
Metformin	●
Sulphonylurea	●

### Procedures

Retinal photocoagulation	○
Renal replacement therapy by dialysis	○
Renal replacement therapy by transplantation	○

### Basic technologies in primary care facilities

Blood glucose measurement	●
Oral glucose tolerance test	●
HbA1c test	●
Dilated fundus examination	●
Foot vibration perception by tuning fork	●
Foot vascular status by Doppler	●
Urine strips for glucose and ketone measurement	●

\* The mortality estimates for this country have a high degree of uncertainty because they are not based on any national NCD mortality data (see Explanatory Notes).

○ = not generally available ● = generally available

World Health Organization – Diabetes country profiles, 2016.