

# Czech Republic

2010 total population: 10 492 960

Income group: High

## NCD mortality

2008 estimates	males	females
Total NCD deaths (000s)	45.4	47.3
NCD deaths under age 60 (percent of all NCD deaths)	18.8	9.1
<i>Age-standardized death rate per 100 000</i>		
All NCDs	603.7	366.2
Cancers	202.4	116.3
Chronic respiratory diseases	21.4	9.1
Cardiovascular diseases and diabetes	315.1	203.1

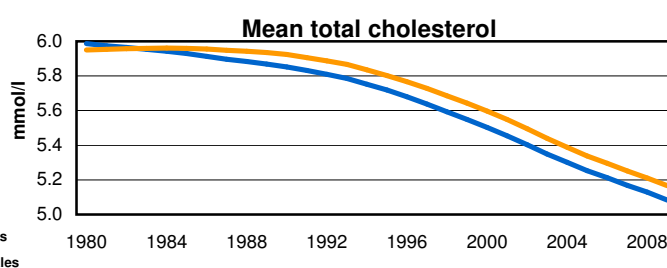
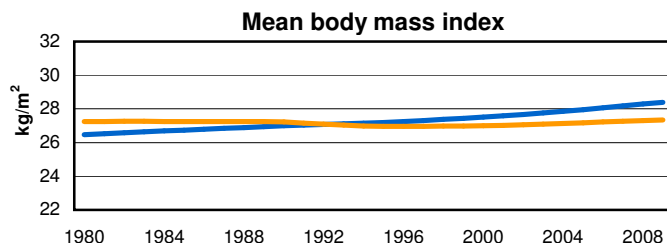
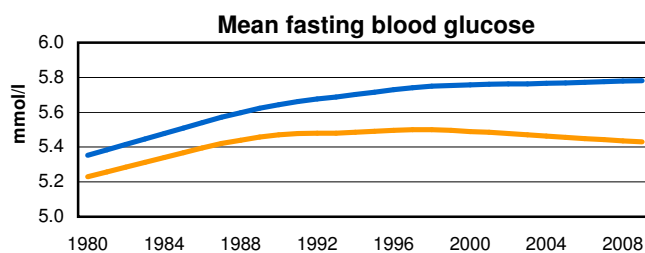
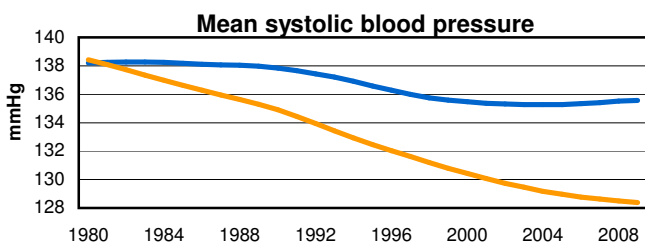
## Behavioural risk factors

2008 estimated prevalence (%)	males	females	total
Current daily tobacco smoking	27.3	19.6	23.4
Physical inactivity	30.7	27.6	29.1

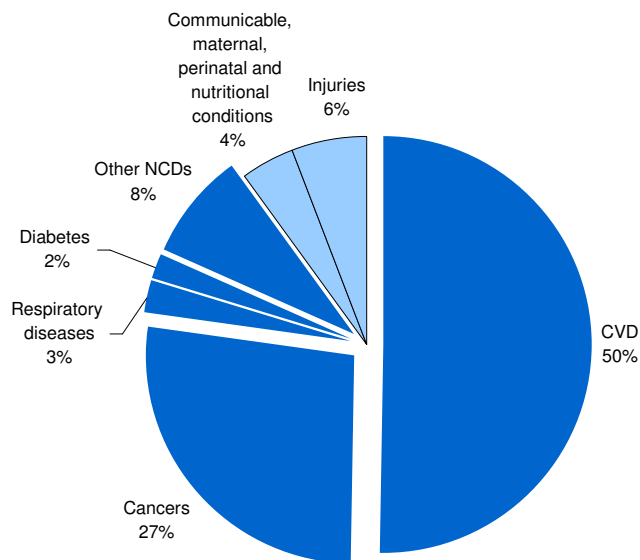
## Metabolic risk factors

2008 estimated prevalence (%)	males	females	total
Raised blood pressure	50.7	45.6	48.1
Raised blood glucose	12.5	11.2	11.8
Overweight	72.3	60.3	66.1
Obesity	32.6	32.7	32.7
Raised cholesterol	54.9	56.9	56.0

## Metabolic risk factor trends



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



NCDs are estimated to account for 90% of all deaths.

## Country capacity to address and respond to NCDs

Has a Unit / Branch / Dept in MOH with responsibility for NCDs	<b>Yes</b>	<i>Has an integrated or topic-specific policy / programme / action plan which is currently operational for:</i>	
<i>There is funding available for:</i>		Cardiovascular diseases	<b>Yes**</b>
NCD treatment and control	<b>Yes</b>	Cancer	<b>Yes**</b>
NCD prevention and health promotion	<b>Yes</b>	Chronic respiratory diseases	<b>Yes**</b>
NCD surveillance, monitoring and evaluation	<b>Yes</b>	Diabetes	<b>Yes**</b>
<i>National health reporting system includes:</i>		Alcohol	<b>Yes**</b>
NCD cause-specific mortality	<b>Yes</b>	Unhealthy diet / Overweight / Obesity	<b>Yes**</b>
NCD morbidity	<b>Yes</b>	Physical inactivity	<b>Yes**</b>
NCD risk factors	<b>Yes</b>	Tobacco	<b>Yes**</b>
Has a national, population-based cancer registry	<b>Yes</b>	Number of tobacco (m)POWER measures implemented at the highest level of achievement	<b>1/5</b>

\*\* = covered by integrated policy/programme/action plan