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ACKNOWLEDGEMENTS

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FOREWORD

Premature death from noncommunicable diseases (NCDs) continues to be one of the major development challenges in the 21st century. NCDs kill 15 million women and men between the ages of 30 and 70 each year, and leave no country untouched.

This burden is rising disproportionately among low-income and lower-middle-income countries, where almost half of premature NCD deaths occur. Within countries, these deaths disproportionally affect the poorest and those furthest behind. The NCD epidemic is driven by poverty, globalization of marketing and trade of health-harming products, rapid urbanization, and population growth.

This Progress Monitor is based on the latest data tracked against 10 progress indicators to chart progress in developing national responses. It describes achievements and challenges faced by all countries in fulfilling promises made since the first United Nations High-level Meeting on NCDs in 2011.

Most premature NCD deaths can be prevented or delayed by implementing a set of so-called “best buys” and other interventions to prevent and control these conditions, primarily cardiovascular and chronic respiratory diseases, cancer and diabetes. These measures were endorsed by the 70th World Health Assembly and are available to all countries.

World leaders committed in the Agenda for Sustainable Development to reduce premature NCD deaths by one third by 2030 and promote mental health and wellbeing (Sustainable Development Goal target 3.4).

Since the 2011 High-level Meeting, governments have made many political commitments to prevent and control NCDs. Progress, however, has been insufficient and highly uneven. Unless political leaders accelerate commitments to take national action at the third UN High-level Meeting in 2018, the current rate of decline in premature death from NCDs will not meet the SDG target, leading to significant GDP losses and impoverishing millions of people through long-term healthcare costs.

To promote accountability to the world’s citizens, WHO defined the 10 national progress indicators that it will use to develop a report in November 2017 for the UN General Assembly. Member States will review this report in January 2018, which will set the tone for negotiations on the outcome document for the third High-level Meeting.
This report shows we are on the path to tangible progress in countries, and that the roadmap contained in the 2011 Political Declaration can promote collective action for faster results. However, it also reveals progress has been impeded in many countries and that bolder political action is needed to address constraints, including the mobilization of domestic and external resources and safeguarding communities from interference by powerful economic operators.

This Progress Monitor urges Member States to ensure that the steps needed for all people, especially the poorest, to live in a world free of the avoidable burden of NCDs are reiterated at the 2018 High-level Meeting.

The UN, as a global beacon of solidarity, must also show it can shape such a world. In so doing, it must keep listening to and involving the peoples of the world. It must build a future that ensures globalization becomes a positive force for present and future generations.

Dr Tedros Adhanom Ghebreyesus
Director-General
World Health Organization
INTRODUCTION

Noncommunicable diseases (NCDs), such as cardiovascular diseases, cancer, diabetes and chronic respiratory diseases, are the leading global cause of death and are responsible for 70% of deaths worldwide. These NCDs share key modifiable behavioural risk factors like tobacco use, unhealthy diet, lack of physical activity, and the harmful use of alcohol, which in turn lead to overweight and obesity, raised blood pressure, and raised cholesterol, and ultimately disease. They continue to be an important public health challenge in all countries, including low- and middle-income countries where more than three quarters of NCD deaths occur.

Effectively tackling NCDs and their key risk factors requires a detailed understanding of the current status and progress being made at the country level. Feasible and cost-effective interventions exist to reduce the burden and impact of NCDs now and in the future. Tracking national implementation of a key set of tracer actions linked to these interventions allows for global benchmarking and monitoring of progress being made against NCDs. It also serves to highlight challenges and areas requiring further attention.

In May 2015 the World Health Organization published a Technical Note (1) on how WHO will report in 2017 to the United Nations General Assembly on the progress achieved in the implementation of national commitments included in the 2011 UN Political Declaration and the 2014 UN Outcome Document on NCDs. The Technical Note was updated in September 2017 to ensure consistency with the revised set of WHO ‘best-buys’ and other recommended interventions for the prevention and control of noncommunicable diseases which were endorsed by the World Health Assembly in May 2017. The Technical Note outlines a set of ten progress monitoring indicators intended to show the progress achieved in countries in the implementation of selected national commitments included in the 2014 Outcome Document. The ten NCD progress monitoring indicators are as follows:
Consider setting national NCD targets for 2025:

1. Member State has set time-bound national targets based on WHO guidance

2. Member State has a functioning system for generating reliable cause-specific mortality data on a routine basis

3. Member State has a STEPS survey or a comprehensive health examination survey every 5 years

Consider developing national multisectoral policies and plans to achieve the national targets by 2025:

4. Member State has an operational multisectoral national strategy/action plan that integrates the major NCDs and their shared risk factors

Reduce risk factors for NCDs, building on guidance set out in the WHO Global NCD Action Plan:

5. Member State has implemented the following five demand-reduction measures of the WHO FCTC at the highest level of achievement:
   a. Reduce affordability by increasing excise taxes and prices on tobacco products
   b. Eliminate exposure to second-hand tobacco smoke in all indoor workplaces, public places and public transport
   c. Implement plain/standardized packaging and/or large graphic health warnings on all tobacco packages
   d. Enact and enforce comprehensive bans on tobacco advertising, promotion and sponsorship
   e. Implement effective mass media campaigns that educate the public about the harms of smoking/tobacco use and second hand smoke
Member State has implemented, as appropriate according to national circumstances, the following three measures to reduce the harmful use of alcohol as per the WHO Global Strategy to Reduce the Harmful Use of Alcohol:

- Enact and enforce restrictions on the physical availability of retailed alcohol (via reduced hours of sale)
- Enact and enforce bans or comprehensive restrictions on exposure to alcohol advertising (across multiple types of media)
- Increase excise taxes on alcoholic beverages

Member State has implemented the following four measures to reduce unhealthy diets:

- Adopt national policies to reduce population salt/sodium consumption
- Adopt national policies that limit saturated fatty acids and virtually eliminate industrially produced trans fatty acids in the food supply
- WHO set of recommendations on marketing of foods and non-alcoholic beverages to children
- Legislation /regulations fully implementing the International Code of Marketing of Breast-milk Substitutes

Member State has implemented at least one recent national public awareness and motivational communication for physical activity, including mass media campaigns for physical activity behavioural change.

Strengthen health systems to address NCDs through people-centred primary health care and universal health coverage, building on guidance set out in WHO Global NCD Action Plan:

Member State has evidence-based national guidelines/protocols/standards for the management of major NCDs through a primary care approach, recognized/approved by government or competent authorities

Member State has provision of drug therapy, including glycaemic control, and counselling for eligible persons at high risk to prevent heart attacks and strokes, with emphasis on the primary care level
EXPLANATORY NOTES

This report presents information for each country related to their achievement of the NCD progress monitoring indicators. The profiles also include information on the population, percentage and number of deaths from NCDs, and the risk of premature death from the four main NCDs (cardiovascular diseases, cancer, diabetes or chronic respiratory diseases) – the indicator used to monitor the Sustainable Development Goal target 3.4 on NCDs. The data presented in the country pages are derived from several sources, each of which is explained in the following notes.

**Progress monitoring indicators**

Details of the progress monitoring indicators, including detailed definitions, specifications, data sources and assessment criteria are included in Appendix 1. For each indicator the following symbols denote the level of achievement: ● = fully achieved, ○ = partially achieved, □ = not achieved, “NA” = not applicable to country due to national situation, “DK” = country responded “don’t know” to that question in the survey, and “NR” = no response or missing data.

Assessment of indicators 1, 3, 4, 7a, 7b, 7c, 8, 9 and 10 were taken from Member State responses to the 2017 NCD Country Capacity Survey (NCD CCS). The 2017 NCD CCS questionnaire was completed through an online web-based platform by the NCD focal points or designated colleagues within the Ministry of Health (MOH) or a national institute or agency in all WHO Member States (194 countries) between February and June 2017. The questions were developed in a manner intended to obtain objective information about adequacy of capacity and countries were required to provide supporting documentation to enable review by WHO in order to validate the responses. Where discrepancies were noted between the country response and the documents provided for validation, a clarification request was returned to the country for their consideration and an updating of their response.

Assessment of indicators 7a, 7b and 7c were additionally reviewed against responses obtained by WHO in the 2nd Global Nutrition Policy Review and supporting documentation contained in the WHO Global database on the Implementation of Nutrition Action (GINA).

Assessment of indicator 2 related to the system for generating mortality data was based on data collected by WHO and stored in the WHO mortality database through a routine annual call for data.
Assessment of indicator 5 was based on data collected from Member States in 2016 for the production of the WHO Report on the Global Tobacco Epidemic. The WHO assessment was shared with national authorities for review and approval.

Indicator 6 achievement status was based on the responses of country focal points, officially nominated by the Ministry of Health, to the 2016 Global Survey on Alcohol and Health conducted by WHO. Responses were reviewed and validated by WHO, and subsequently endorsed by the Member States.


**Demographics**

The 2015 population estimates from the most recent United Nations Population Division World Population Prospects (2) are reported in each profile.

**Mortality**

Percentage of deaths from NCDs and total number of NCD deaths are reported for 2015 for all countries with a population greater than 90,000. These data were drawn from the 2015 all-cause mortality rates estimated from revised life tables, published in World Health Statistics 2017 (3). Total number of deaths by age and sex were estimated for each country by applying these death rates to the estimated resident populations prepared by the United Nations Population Division in its 2015 revision (2). Vital registration systems which record deaths with sufficient completeness and quality of cause of death information were used as the preferred data source. Detailed information on methods for mortality and causes of death estimates were published previously (4).

The risk of premature death from target NCDs presented in the profiles is the probability of dying between ages 30 and 70 years from the four main NCDs and was estimated for 2015 using age-specific death rates (in 5-year age groups, e.g. 30-34... 65-69, for those between 30 and 70) of the combined four main NCD categories, for each Member State (4). Using the life table method, the risk of death between the exact ages of 30 and 70, from any of the four causes and in the absence of other causes of death,
was calculated using the equation below. The ICD codes used are: Cardiovascular disease: I00-I99, Cancer: C00-C97, Diabetes: E10-E14, and Chronic respiratory disease: J30-J98.

\[
\frac{\frac{5}{5}M_x}{Total\ population\ between\ exact\ age\ (x)\ and\ exact\ age\ (x+5)} = \frac{Total\ deaths\ from\ four\ NCD\ causes\ between\ exact\ age\ (x)\ and\ exact\ age\ (x+5)}{Total\ population\ between\ exact\ age\ (x)\ and\ exact\ age\ (x+5)}
\]

Five-year death rates were then translated into the probability of death for each NCD using the following formula:

\[
\frac{5}{5}q_x = \frac{\frac{5}{5}M_x * 5}{1 + \frac{5}{5}M_x * 2.5}
\]

The unconditional probability of death, for the 30-70 age range, was calculated last:

\[
40q_{30} = 1 - \prod_{x=30}^{65} (1 - \frac{5}{5}q_x)
\]
REFERENCES


COUNTRY PROFILES
# AFGHANISTAN

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
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<tbody>
<tr>
<td>33 736 000</td>
<td>42%</td>
<td>110 000</td>
<td>31%</td>
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## National NCD targets

1. Mortality data
2. Risk factor surveys
3. National integrated NCD policy/strategy/action plan

## Tobacco demand-reduction measures:

- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

## Harmful use of alcohol reduction measures:

- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

## Unhealthy diet reduction measures:

- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

## Public education and awareness campaign on physical activity

DK

## Guidelines for management of cancer, CVD, diabetes and CRD

○

## Drug therapy/counselling to prevent heart attacks and strokes

○

- ● = fully achieved ○ = partially achieved ◆ = not achieved
- DK = don’t know

---

**World Health Organization - Noncommunicable Diseases Progress Monitor 2017**
### ALBANIA

<table>
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<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
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<tbody>
<tr>
<td>2 923 000</td>
<td>92%</td>
<td>20 000</td>
<td>15%</td>
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</tbody>
</table>

1. **National NCD targets**
   - Mortality data
   - Risk factor surveys
   - National integrated NCD policy/strategy/action plan

2. **Tobacco demand-reduction measures:**
   - Increased excise taxes and prices
   - Smoke-free policies
   - Large graphic health warnings/plain packaging
   - Bans on advertising, promotion and sponsorship
   - Mass media campaigns

3. **Harmful use of alcohol reduction measures:**
   - Restrictions on physical availability
   - Advertising bans or comprehensive restrictions
   - Increased excise taxes

4. **Unhealthy diet reduction measures:**
   - Salt/sodium policies
   - Saturated fatty acids and trans-fats policies
   - Marketing to children restrictions
   - Marketing of breast-milk substitutes restrictions

5. **Public education and awareness campaign on physical activity**

6. **Guidelines for management of cancer, CVD, diabetes and CRD**

7. **Drug therapy/counselling to prevent heart attacks and strokes**

---

*○* = fully achieved, *●* = partially achieved, *○* = not achieved

---

*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
### ALGERIA

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
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<tr>
<td>39 872 000</td>
<td>74%</td>
<td>144 000</td>
<td>15%</td>
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</table>

#### National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

#### Harmful use of alcohol reduction measures:
- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

#### Unhealthy diet reduction measures:
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

#### Public education and awareness campaign on physical activity

#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

- ● = fully achieved
- ● = partially achieved
- ○ = not achieved

DK = don’t know  NR = No Response
ANDORRA

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs†</th>
<th>Total number of NCD deaths†</th>
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<tr>
<td>78 000</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
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</table>

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:

- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

Harmful use of alcohol reduction measures:

- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

Unhealthy diet reduction measures:

- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ○ = partially achieved ◐ = not achieved

DK = don’t know NR = No Response † = see Explanatory Notes
## ANGOLA

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<tr>
<td>Mortality data</td>
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<tr>
<td>Risk factor surveys</td>
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<td>National integrated NCD policy/strategy/action plan</td>
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<tr>
<td>Tobacco demand-reduction measures:</td>
<td></td>
</tr>
<tr>
<td>increased excise taxes and prices</td>
<td>NR</td>
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<tr>
<td>smoke-free policies</td>
<td>○</td>
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<td>large graphic health warnings/plain packaging</td>
<td>○</td>
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<tr>
<td>bans on advertising, promotion and sponsorship</td>
<td>○</td>
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<tr>
<td>mass media campaigns</td>
<td>○</td>
</tr>
<tr>
<td>Harmful use of alcohol reduction measures:</td>
<td></td>
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<tr>
<td>restrictions on physical availability</td>
<td>○</td>
</tr>
<tr>
<td>advertising bans or comprehensive restrictions</td>
<td>○</td>
</tr>
<tr>
<td>increased excise taxes</td>
<td>○</td>
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<tr>
<td>Unhealthy diet reduction measures:</td>
<td></td>
</tr>
<tr>
<td>salt/sodium policies</td>
<td>○</td>
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<tr>
<td>saturated fatty acids and trans-fats policies</td>
<td>○</td>
</tr>
<tr>
<td>marketing to children restrictions</td>
<td>○</td>
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<td>marketing of breast-milk substitutes restrictions</td>
<td>○</td>
</tr>
<tr>
<td>Public education and awareness campaign on physical activity</td>
<td>NR</td>
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<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td>DK</td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
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</tr>
</tbody>
</table>

○ = partially achieved ○ = not achieved

DK = don’t know NR = No Response
**ANTIGUA AND BARBUDA**

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
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<tr>
<td>100 000</td>
<td>80%</td>
<td>400</td>
<td>16%</td>
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**National NCD targets**

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

**Tobacco demand-reduction measures:**

- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

**Harmful use of alcohol reduction measures:**

- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

**Unhealthy diet reduction measures:**

- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

- Public education and awareness campaign on physical activity

- Guidelines for management of cancer, CVD, diabetes and CRD

- Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved  ◆ = partially achieved  ○ = not achieved

*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
ARGENTINA

43 418 000 Total population 81% Percentage of deaths from NCDs 268 000 Total number of NCD deaths 17% Risk of premature death from target NCDs

National NCD targets
Mortality data
Risk factor surveys
National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
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Harmful use of alcohol reduction measures:
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- marketing of breast-milk substitutes restrictions

Public education and awareness campaign on physical activity
Guidelines for management of cancer, CVD, diabetes and CRD
Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ○ = partially achieved ○ = not achieved

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## ARMENIA

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<th>Total population</th>
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<tr>
<td>2 917 000</td>
<td>93%</td>
<td>27 000</td>
<td>23%</td>
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### National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
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- Marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

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* = fully achieved  ○ = partially achieved  ● = not achieved

NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
<table>
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<td>Risk factor surveys</td>
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<td>smoke-free policies</td>
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<td>marketing of breast-milk substitutes restrictions</td>
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<td>Public education and awareness campaign on physical activity</td>
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<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td>DK</td>
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● = fully achieved  ● = partially achieved ○ = not achieved

DK = don’t know
# AUSTRIA

<table>
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<tr>
<th>Total population</th>
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<td>8 679 000</td>
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<td>72 000</td>
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### National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
- Increased excise taxes and prices
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- Marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

---

* = fully achieved  ● = partially achieved  ○ = not achieved

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## AZERBAIJAN

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<tr>
<td>9,617,000</td>
<td>86%</td>
<td>57,000</td>
<td>24%</td>
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### National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

### Harmful use of alcohol reduction measures:
- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

### Unhealthy diet reduction measures:
- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

* ● = fully achieved ○ = partially achieved ○ = not achieved

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### BAHAMAS

<table>
<thead>
<tr>
<th>387 000 Total population</th>
<th>74% Percentage of deaths from NCDs</th>
<th>1 000 Total number of NCD deaths</th>
<th>17% Risk of premature death from target NCDs</th>
</tr>
</thead>
</table>

#### National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:

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#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

---

● = fully achieved  ● = partially achieved ○ = not achieved

DK = don’t know

---

*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
## BAHRAIN

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>●</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>○</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>●</td>
</tr>
</tbody>
</table>

### Tobacco demand-reduction measures:
- increased excise taxes and prices  ○  ○
- smoke-free policies  ○
- large graphic health warnings/plain packaging  ○
- bans on advertising, promotion and sponsorship  ●
- mass media campaigns  ●

### Harmful use of alcohol reduction measures:
- restrictions on physical availability  NR
- advertising bans or comprehensive restrictions  NR
- increased excise taxes  NR

### Unhealthy diet reduction measures:
- salt/sodium policies  ○
- saturated fatty acids and trans-fats policies  ●
- marketing to children restrictions  ●
- marketing of breast-milk substitutes restrictions  ●

### Public education and awareness campaign on physical activity  ●

### Guidelines for management of cancer, CVD, diabetes and CRD  DK

### Drug therapy/counselling to prevent heart attacks and strokes  ○

● = fully achieved  ○ = partially achieved  ○ = not achieved  
DK = don’t know  NR = No Response
## BANGLADESH

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>Mortality data</th>
<th>Risk factor surveys</th>
<th>National integrated NCD policy/strategy/action plan</th>
<th>Tobacco demand-reduction measures:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>increased excise taxes and prices</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>smoke-free policies</td>
</tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>large graphic health warnings/plain packaging</td>
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<td></td>
<td></td>
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<td></td>
<td>bans on advertising, promotion and sponsorship</td>
</tr>
<tr>
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<td></td>
<td>mass media campaigns</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td>Harmful use of alcohol reduction measures:</td>
</tr>
<tr>
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<td></td>
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<td></td>
<td>marketing of breast-milk substitutes restrictions</td>
</tr>
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<td></td>
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<td></td>
<td></td>
<td>Public education and awareness campaign on physical activity</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
</tr>
</tbody>
</table>

- = fully achieved  � nuisance achieved  ○ = not achieved

DK = don’t know

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### BARBADOS

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>284 000</td>
<td>83%</td>
<td>2 000</td>
<td>16%</td>
</tr>
</tbody>
</table>

#### National NCD targets

- Mortality data
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- National integrated NCD policy/strategy/action plan

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#### Public education and awareness campaign on physical activity

#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ○ = partially achieved ○ = not achieved
BELARUS

| 9 486 000 | 89% | 114 000 | 29% |
| Total population | Percentage of deaths from NCDs | Total number of NCD deaths | Risk of premature death from target NCDs |

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>●</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
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</tbody>
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**BENIN**

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<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 576 000</td>
<td>37%</td>
<td>36 000</td>
<td>22%</td>
</tr>
</tbody>
</table>

**National NCD targets**

- Mortality data
  - □
  - Risk factor surveys
    - ○
  - National integrated NCD policy/strategy/action plan
    - ●

**Tobacco demand-reduction measures:**

- Increased excise taxes and prices
  - ○
- Smoke-free policies
  - ○
- Large graphic health warnings/plain packaging
  - ○
- Bans on advertising, promotion and sponsorship
  - ○
- Mass media campaigns
  - NR

**Harmful use of alcohol reduction measures:**

- Restrictions on physical availability
  - ○
- Advertising bans or comprehensive restrictions
  - ○
- Increased excise taxes
  - ○

**Unhealthy diet reduction measures:**

- Salt/sodium policies
  - ○
- Saturated fatty acids and trans-fats policies
  - ○
- Marketing to children restrictions
  - ○
- Marketing of breast-milk substitutes restrictions
  - ●

**Public education and awareness campaign on physical activity**

- ○

**Guidelines for management of cancer, CVD, diabetes and CRD**

- ●

**Drug therapy/counselling to prevent heart attacks and strokes**

- ○

- ● = fully achieved  ○ = partially achieved  ○ = not achieved
- NR = No Response
BHUTAN

787 000
Total population

68%
Percentage of deaths from NCDs

3 000
Total number of NCD deaths

23%
Risk of premature death from target NCDs

1 National NCD targets

2 Mortality data

3 Risk factor surveys

4 National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
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Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ○ = partially achieved ● = not achieved

NA = not applicable

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### BOLIVIA (PLURINATIONAL STATE OF)

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 725 000</td>
<td>62%</td>
<td>44 000</td>
<td>16%</td>
</tr>
</tbody>
</table>

1. National NCD targets
2. Mortality data
3. Risk factor surveys
4. National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:
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#### Drug therapy/counselling to prevent heart attacks and strokes

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NR = No Response
# BOSNIA AND HERZEGOVINA

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<thead>
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<th>Total population</th>
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<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 536 000</td>
<td>94%</td>
<td>37 000</td>
<td>18%</td>
</tr>
</tbody>
</table>

## National NCD targets
- DK

## Mortality data
- ○

## Risk factor surveys
- ○

## National integrated NCD policy/strategy/action plan
- ○

## Tobacco demand-reduction measures:
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## Guidelines for management of cancer, CVD, diabetes and CRD
- ●

## Drug therapy/counselling to prevent heart attacks and strokes
- ●

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
<table>
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<tr>
<td>Mortality data</td>
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</tr>
<tr>
<td>Risk factor surveys</td>
<td>●</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
<tr>
<td>Tobacco demand-reduction measures:</td>
<td></td>
</tr>
<tr>
<td>increased excise taxes and prices</td>
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<tr>
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<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
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<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
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## BRAZIL

<table>
<thead>
<tr>
<th>Total population</th>
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<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>206 000 000</td>
<td>73%</td>
<td>928 000</td>
<td>17%</td>
</tr>
</tbody>
</table>

### National NCD targets
- Mortality data
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### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

---

* = fully achieved  ● = partially achieved ○ = not achieved
## BRUNEI DARUSSALAM

<table>
<thead>
<tr>
<th>418 000</th>
<th>80%</th>
<th>1 000</th>
<th>13%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
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| National NCD targets | • |
| Mortality data | • |
| Risk factor surveys | • |
| National integrated NCD policy/strategy/action plan | • |

**Tobacco demand-reduction measures:**
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**Drug therapy/counselling to prevent heart attacks and strokes**

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### Bulgaria

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>●</th>
</tr>
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<tbody>
<tr>
<td>Mortality data</td>
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</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>●</td>
</tr>
</tbody>
</table>

#### Tobacco demand-reduction measures:
- Increased excise taxes and prices:  ●
- Smoke-free policies:  ●
- Large graphic health warnings/plain packaging:  ●
- Bans on advertising, promotion and sponsorship:  ○
- Mass media campaigns:  ○

#### Harmful use of alcohol reduction measures:
- Restrictions on physical availability:  ○
- Advertising bans or comprehensive restrictions:  ●
- Increased excise taxes:  ○

#### Unhealthy diet reduction measures:
- Salt/sodium policies:  ●
- Saturated fatty acids and trans-fats policies:  ●
- Marketing to children restrictions:  ●
- Marketing of breast-milk substitutes restrictions:  ○

#### Public education and awareness campaign on physical activity:  ●

#### Guidelines for management of cancer, CVD, diabetes and CRD:  ●

#### Drug therapy/counselling to prevent heart attacks and strokes:  ●

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*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
18 111 000
Total population

33%
Percentage of deaths from NCDs

51 000
Total number of NCD deaths

23%
Risk of premature death from target NCDs

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
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**Tobacco demand-reduction measures:**

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
CABO VERDE

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| Harmful use of alcohol reduction measures: |
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| salt/sodium policies |
| saturated fatty acids and trans-fats policies |
| marketing to children restrictions |
| marketing of breast-milk substitutes restrictions |

| Public education and awareness campaign on physical activity |
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| Drug therapy/counselling to prevent heart attacks and strokes |

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## CAMBODIA

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</tr>
</tbody>
</table>

### Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

### Harmful use of alcohol reduction measures:
- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

### Unhealthy diet reduction measures:
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

---

- • = fully achieved
- ○ = partially achieved
- ○ = not achieved

---

*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
**CAMEROON**

<table>
<thead>
<tr>
<th>National NCD targets</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
</tr>
<tr>
<td>Risk factor surveys</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
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**Guidelines for management of cancer, CVD, diabetes and CRD**

**Drug therapy/counselling to prevent heart attacks and strokes**

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---

**World Health Organization - Noncommunicable Diseases Progress Monitor 2017**
### CANADA

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>35 950 000</td>
<td>88%</td>
<td>219 000</td>
<td>10%</td>
</tr>
</tbody>
</table>

#### National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:

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#### Public education and awareness campaign on physical activity

#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

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*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
CENTRAL AFRICAN REPUBLIC

Total population: 4,546,000
Percentage of deaths from NCDs: 30%
Total number of NCD deaths: 19,000
Risk of premature death from target NCDs: 24%

National NCD targets
Mortality data
Risk factor surveys
National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
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- restrictions on physical availability
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Public education and awareness campaign on physical activity
Guidelines for management of cancer, CVD, diabetes and CRD
Drug therapy/counselling to prevent heart attacks and strokes

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National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

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Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

= fully achieved  ◈ = partially achieved  = not achieved

NR = No Response
### CHILE

<table>
<thead>
<tr>
<th>Total Population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total Number of NCD Deaths</th>
<th>Risk of Premature Death from Target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>17 763 000</td>
<td>84%</td>
<td>87 000</td>
<td>11%</td>
</tr>
</tbody>
</table>

#### National NCD Targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

#### Tobacco Demand-Reduction Measures:
- Increased excise taxes and prices
- Smoke-free policies
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#### Harmful Use of Alcohol Reduction Measures:
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#### Unhealthy Diet Reduction Measures:
- Salt/sodium policies
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- Marketing of breast-milk substitutes restrictions

#### Public Education and Awareness Campaign on Physical Activity

#### Guidelines for Management of Cancer, CVD, Diabetes and CRD

#### Drug Therapy/Counselling to Prevent Heart Attacks and Strokes

- ● = fully achieved
- ○ = partially achieved
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---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
# CHINA

<table>
<thead>
<tr>
<th>National NCD targets</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
</tr>
<tr>
<td>Risk factor surveys</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
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</tbody>
</table>

| Tobacco demand-reduction measures:                                                 |
| increased excise taxes and prices                                                   |
| smoke-free policies                                                                 |
| large graphic health warnings/plain packaging                                       |
| bans on advertising, promotion and sponsorship                                      |
| mass media campaigns                                                                |

| Harmful use of alcohol reduction measures:                                          |
| restrictions on physical availability                                              |
| advertising bans or comprehensive restrictions                                     |
| increased excise taxes                                                              |

| Unhealthy diet reduction measures:                                                 |
| salt/sodium policies                                                                |
| saturated fatty acids and trans-fats policies                                       |
| marketing to children restrictions                                                  |
| marketing of breast-milk substitutes restrictions                                   |

| Public education and awareness campaign on physical activity                        |

| Guidelines for management of cancer, CVD, diabetes and CRD                          |

| Drug therapy/counselling to prevent heart attacks and strokes                        |

<table>
<thead>
<tr>
<th>National NCD targets</th>
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<tbody>
<tr>
<td>Mortality data</td>
</tr>
<tr>
<td>Risk factor surveys</td>
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<tr>
<td>National integrated NCD policy/strategy/action plan</td>
</tr>
</tbody>
</table>

| Tobacco demand-reduction measures:                                                 |
| increased excise taxes and prices                                                   |
| smoke-free policies                                                                 |
| large graphic health warnings/plain packaging                                       |
| bans on advertising, promotion and sponsorship                                      |
| mass media campaigns                                                                |

| Harmful use of alcohol reduction measures:                                          |
| restrictions on physical availability                                              |
| advertising bans or comprehensive restrictions                                     |
| increased excise taxes                                                              |

| Unhealthy diet reduction measures:                                                 |
| salt/sodium policies                                                                |
| saturated fatty acids and trans-fats policies                                       |
| marketing to children restrictions                                                  |
| marketing of breast-milk substitutes restrictions                                   |

| Public education and awareness campaign on physical activity                        |

| Guidelines for management of cancer, CVD, diabetes and CRD                          |

| Drug therapy/counselling to prevent heart attacks and strokes                        |

\[ \text{\#= fully achieved} \quad \text{●= partially achieved} \quad \text{○= not achieved} \]

**World Health Organization - Noncommunicable Diseases Progress Monitor 2017**
COLOMBIA

48 229 000 73% 178 000 15%
Total population Percentage of deaths Total number of NCD Risk of premature death from NCDs from target NCDs

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
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Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ○ = partially achieved □ = not achieved

DK = don’t know

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
COMOROS

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>777 000</td>
<td>41%</td>
<td>2 000</td>
<td>23%</td>
</tr>
</tbody>
</table>

National NCD targets

- Mortality data
- Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
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Drug therapy/counselling to prevent heart attacks and strokes

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### CONGO

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>○</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>○</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
</tbody>
</table>

#### Tobacco demand-reduction measures:
- increased excise taxes and prices | ○
- smoke-free policies | ○
- large graphic health warnings/plain packaging | ○
- bans on advertising, promotion and sponsorship | ○
- mass media campaigns | ○

#### Harmful use of alcohol reduction measures:
- restrictions on physical availability | ○
- advertising bans or comprehensive restrictions | ○
- increased excise taxes | ○

#### Unhealthy diet reduction measures:
- salt/sodium policies | DK
- saturated fatty acids and trans-fats policies | DK
- marketing to children restrictions | ●
- marketing of breast-milk substitutes restrictions | ○

| Public education and awareness campaign on physical activity | ● |
| Guidelines for management of cancer, CVD, diabetes and CRD | ● |
| Drug therapy/counselling to prevent heart attacks and strokes | ○ |

---

● = fully achieved ○ = partially achieved ○ = not achieved
DK = don’t know

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
# COOK ISLANDS

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs†</th>
<th>Total number of NCD deaths†</th>
<th>Risk of premature death from target NCDs†</th>
</tr>
</thead>
<tbody>
<tr>
<td>17 000</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

**National NCD targets**

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

**Tobacco demand-reduction measures:**

- Increased excise taxes and prices
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● = fully achieved ○ = partially achieved ○ = not achieved

NR = No Response † = see Explanatory Notes
**COSTA RICA**

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td></td>
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<tr>
<td>Risk factor surveys</td>
<td></td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td></td>
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</tbody>
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**Tobacco demand-reduction measures:**

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**Drug therapy/counselling to prevent heart attacks and strokes**

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---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017

56
CÔTE D'IVOIRE

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>23 108 000</td>
<td>36%</td>
<td>102 000</td>
<td>28%</td>
</tr>
</tbody>
</table>

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
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Drug therapy/counselling to prevent heart attacks and strokes

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### CROATIA

<table>
<thead>
<tr>
<th>Total population</th>
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<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 236 000</td>
<td>93%</td>
<td>50 000</td>
<td>17%</td>
</tr>
</tbody>
</table>

#### National NCD targets
- ● = fully achieved  ○ = not achieved

1. Mortality data
2. Risk factor surveys
3. National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:
- ● = fully achieved  ○ = not achieved
- ● = partially achieved

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- ● = partially achieved

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- Marketing of breast-milk substitutes restrictions

#### Public education and awareness campaign on physical activity
- ● = fully achieved  ○ = not achieved

#### Guidelines for management of cancer, CVD, diabetes and CRD

- DK = don’t know

#### Drug therapy/counselling to prevent heart attacks and strokes

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
CUBA

11 461 000
Total population
84%
Percentage of deaths from NCDs
78 000
Total number of NCD deaths
16%
Risk of premature death from target NCDs

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### CYPRUS

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<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 161 000</td>
<td>91%</td>
<td>7 000</td>
<td>11%</td>
</tr>
</tbody>
</table>

#### National NCD targets

- Mortality data
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- National integrated NCD policy/strategy/action plan

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#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

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- ○ = not achieved
- DK = don't know

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
CZECHIA

10 604 000 Total population

90% Percentage of deaths from NCDs

99 000 Total number of NCD deaths

16% Risk of premature death from target NCDs

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
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<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>●</td>
</tr>
</tbody>
</table>

### Tobacco demand-reduction measures:

- increased excise taxes and prices | ○
- smoke-free policies | ○
- large graphic health warnings/plain packaging | ○
- bans on advertising, promotion and sponsorship | ○
- mass media campaigns | ○

### Harmful use of alcohol reduction measures:

- restrictions on physical availability | NR
- advertising bans or comprehensive restrictions | NR
- increased excise taxes | NR

### Unhealthy diet reduction measures:

- salt/sodium policies | ○
- saturated fatty acids and trans-fats policies | DK
- marketing to children restrictions | DK
- marketing of breast-milk substitutes restrictions | ○

### Public education and awareness campaign on physical activity | ○

### Guidelines for management of cancer, CVD, diabetes and CRD | DK

### Drug therapy/counselling to prevent heart attacks and strokes | ○
### DEMOCRATIC REPUBLIC OF THE CONGO

<table>
<thead>
<tr>
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<th>Total number of NCD deaths</th>
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<tbody>
<tr>
<td>76 197 000</td>
<td>30%</td>
<td>218 000</td>
<td>20%</td>
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DK

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DK = don’t know

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### Denmark

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</tr>
</thead>
<tbody>
<tr>
<td>5 689 000</td>
<td>90%</td>
<td>44 000</td>
<td>12%</td>
</tr>
</tbody>
</table>

#### National NCD Targets
- Mortality data
- Risk factor surveys

#### National Integrated NCD Policy/Strategy/Action Plan

#### Tobacco Demand-Reduction Measures:
- Increased excise taxes and prices
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#### Guidelines for Management of Cancer, CVD, Diabetes and CRD

#### Drug Therapy/Counselling to Prevent Heart Attacks and Strokes

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**DJIBOUTI**

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>○</th>
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<tbody>
<tr>
<td>Mortality data</td>
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<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
</tbody>
</table>

**Tobacco demand-reduction measures:**

- increased excise taxes and prices | ○
- smoke-free policies | ○
- large graphic health warnings/plain packaging | ●
- bans on advertising, promotion and sponsorship | ●
- mass media campaigns | NR

**Harmful use of alcohol reduction measures:**

- restrictions on physical availability | ○
- advertising bans or comprehensive restrictions | ●
- increased excise taxes | ●

**Unhealthy diet reduction measures:**

- salt/sodium policies | ○
- saturated fatty acids and trans-fats policies | ○
- marketing to children restrictions | ○
- marketing of breast-milk substitutes restrictions | ○

**Public education and awareness campaign on physical activity**

○

**Guidelines for management of cancer, CVD, diabetes and CRD**

○

**Drug therapy/counselling to prevent heart attacks and strokes**

○

* ● = fully achieved ○ = partially achieved ○ = not achieved

NR = No Response
| National NCD targets         | ●  |  |
| Mortality data              | ●  |  |
| Risk factor surveys         | ○  |  |
| National integrated NCD policy/strategy/action plan | ○  |  |
| Tobacco demand-reduction measures: |  |  |
| increased excise taxes and prices | ○  |  |
| smoke-free policies         | ○  |  |
| large graphic health warnings/plain packaging | ○  |  |
| bans on advertising, promotion and sponsorship | ○  |  |
| mass media campaigns        | NR |  |
| Harmful use of alcohol reduction measures: |  |  |
| restrictions on physical availability | ○  |  |
| advertising bans or comprehensive restrictions | ○  |  |
| increased excise taxes      | ○  |  |
| Unhealthy diet reduction measures: |  |  |
| salt/sodium policies        | ○  |  |
| saturated fatty acids and trans-fats policies | ○  |  |
| marketing to children restrictions | ●  |  |
| marketing of breast-milk substitutes restrictions | ○  |  |
| Public education and awareness campaign on physical activity | ●  |  |
| Guidelines for management of cancer, CVD, diabetes and CRD | ○  |  |
| Drug therapy/counselling to prevent heart attacks and strokes | ○  |  |

● = fully achieved  ○ = partially achieved  ○ = not achieved

NR = No Response  † = see Explanatory Notes
DOMINICAN REPUBLIC

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td></td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td></td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td></td>
</tr>
</tbody>
</table>

**Tobacco demand-reduction measures:**

- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

**Harmful use of alcohol reduction measures:**

- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

**Unhealthy diet reduction measures:**

- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

**Public education and awareness campaign on physical activity**

**Guidelines for management of cancer, CVD, diabetes and CRD**

**Drug therapy/counselling to prevent heart attacks and strokes**

- = fully achieved  ◢ = partially achieved  ○ = not achieved
ECUADOR

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 144 000</td>
<td>71%</td>
<td>59 000</td>
<td>13%</td>
</tr>
</tbody>
</table>

**National NCD targets**

1. Mortality data
2. Risk factor surveys
3. National integrated NCD policy/strategy/action plan

**Tobacco demand-reduction measures:**

- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

**Harmful use of alcohol reduction measures:**

- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

**Unhealthy diet reduction measures:**

- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

**Public education and awareness campaign on physical activity**

- Guidelines for management of cancer, CVD, diabetes and CRD
- Drug therapy/counselling to prevent heart attacks and strokes

- ≠ fully achieved • = partially achieved ○ = not achieved

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
**EGYPT**

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>●</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
</tbody>
</table>

**Tobacco demand-reduction measures:**

- increased excise taxes and prices  ○
- smoke-free policies ○
- large graphic health warnings/plain packaging ●
- bans on advertising, promotion and sponsorship ○
- mass media campaigns ○

**Harmful use of alcohol reduction measures:**

- restrictions on physical availability ●
- advertising bans or comprehensive restrictions ●
- increased excise taxes ○

**Unhealthy diet reduction measures:**

- salt/sodium policies ○
- saturated fatty acids and trans-fats policies ○
- marketing to children restrictions ○
- marketing of breast-milk substitutes restrictions ○

**Public education and awareness campaign on physical activity** ○

**Guidelines for management of cancer, CVD, diabetes and CRD** ○

**Drug therapy/counselling to prevent heart attacks and strokes** ○

---

● = fully achieved  ○ = partially achieved  ○ = not achieved

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## National NCD targets

### Mortality data

### Risk factor surveys

### National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
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- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

---

* • = fully achieved ○ = partially achieved ◆ = not achieved
### Equatorial Guinea

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>○</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>○</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
</tbody>
</table>

#### Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
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#### Harmful use of alcohol reduction measures:
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- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

#### Public education and awareness campaign on physical activity

#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

---

| o | partially achieved |○ | not achieved |
| DK | don't know | NR | No Response |

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
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### Harmful use of alcohol reduction measures:
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- Salt/sodium policies
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- Marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

---

- ● = fully achieved
- ○ = partially achieved
- □ = not achieved

NR = No Response

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## ESTONIA

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,315,000</td>
<td>93%</td>
<td>13,000</td>
<td>17%</td>
</tr>
</tbody>
</table>

### National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
- increased excise taxes and prices
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- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

- ● = fully achieved
- ○ = partially achieved
- ◐ = not achieved

---

*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
### ETHIOPIA

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>99 873 000</td>
<td>39%</td>
<td>284 000</td>
<td>19%</td>
</tr>
</tbody>
</table>

#### National NCD targets
- Mortality data
- Risk factor surveys

#### National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:
- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
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- Saturated fatty acids and trans-fats policies
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- Marketing of breast-milk substitutes restrictions

#### Public education and awareness campaign on physical activity

#### Guidelines for management of cancer, CVD, diabetes and CRD
- Drug therapy/counselling to prevent heart attacks and strokes

*● = fully achieved ○ = partially achieved o = not achieved*
<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>●</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>●</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
<tr>
<td>Tobacco demand-reduction measures:</td>
<td></td>
</tr>
<tr>
<td>increased excise taxes and prices</td>
<td>○</td>
</tr>
<tr>
<td>smoke-free policies</td>
<td>○</td>
</tr>
<tr>
<td>large graphic health warnings/plain packaging</td>
<td>●</td>
</tr>
<tr>
<td>bans on advertising, promotion and sponsorship</td>
<td>○</td>
</tr>
<tr>
<td>mass media campaigns</td>
<td>●</td>
</tr>
<tr>
<td>Harmful use of alcohol reduction measures:</td>
<td></td>
</tr>
<tr>
<td>restrictions on physical availability</td>
<td>NR</td>
</tr>
<tr>
<td>advertising bans or comprehensive restrictions</td>
<td>NR</td>
</tr>
<tr>
<td>increased excise taxes</td>
<td>NR</td>
</tr>
<tr>
<td>Unhealthy diet reduction measures:</td>
<td></td>
</tr>
<tr>
<td>salt/sodium policies</td>
<td>○</td>
</tr>
<tr>
<td>saturated fatty acids and trans-fats policies</td>
<td>○</td>
</tr>
<tr>
<td>marketing to children restrictions</td>
<td>○</td>
</tr>
<tr>
<td>marketing of breast-milk substitutes restrictions</td>
<td>●</td>
</tr>
<tr>
<td>Public education and awareness campaign on physical activity</td>
<td>●</td>
</tr>
<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td>○</td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td>○</td>
</tr>
</tbody>
</table>

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NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## FINLAND

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 482 000</td>
<td>93%</td>
<td>48 000</td>
<td>10%</td>
</tr>
</tbody>
</table>

### National NCD targets
- [ ]

### Mortality data
- [ ]

### Risk factor surveys
- [ ]

### National integrated NCD policy/strategy/action plan
- [ ]

#### Tobacco demand-reduction measures:
- Increased excise taxes and prices: [ ]
- Smoke-free policies: [ ]
- Large graphic health warnings/plain packaging: [ ]
- Bans on advertising, promotion and sponsorship: [ ]
- Mass media campaigns: NR

#### Harmful use of alcohol reduction measures:
- Restrictions on physical availability: [ ]
- Advertising bans or comprehensive restrictions: [ ]
- Increased excise taxes: [ ]

#### Unhealthy diet reduction measures:
- Salt/sodium policies: [ ]
- Saturated fatty acids and trans-fats policies: [ ]
- Marketing to children restrictions: [ ]
- Marketing of breast-milk substitutes restrictions: [ ]

#### Public education and awareness campaign on physical activity
- [ ]

#### Guidelines for management of cancer, CVD, diabetes and CRD
- [ ]

#### Drug therapy/counselling to prevent heart attacks and strokes
- [ ]

---

- [ ] = fully achieved  ◐ = partially achieved  ○ = not achieved

NR = No Response
FRANCE

Total population: 64,457,000
Percentage of deaths from NCDs: 87%
Total number of NCD deaths: 487,000
Risk of premature death from target NCDs: 11%

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

Harmful use of alcohol reduction measures:
- restrictions on physical availability
- advertising bans or comprehensive restrictions
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Unhealthy diet reduction measures:
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

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DK = don’t know NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### GABON

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<tr>
<th>Total population</th>
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<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,930,000</td>
<td>45%</td>
<td>6,000</td>
<td>16%</td>
</tr>
</tbody>
</table>

### National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:

- increased excise taxes and prices
- smoke-free policies
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- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

- ● = fully achieved  ● = partially achieved  ○ = not achieved

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
GAMBIA

1,978,000 Total population
33% Percentage of deaths from NCDs
5,000 Total number of NCD deaths
20% Risk of premature death from target NCDs

National NCD targets
Mortality data
Risk factor surveys
National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
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- bans on advertising, promotion and sponsorship
- mass media campaigns

Harmful use of alcohol reduction measures:
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Unhealthy diet reduction measures:
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- marketing of breast-milk substitutes restrictions

Public education and awareness campaign on physical activity
Guidelines for management of cancer, CVD, diabetes and CRD
Drug therapy/counselling to prevent heart attacks and strokes

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NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## GEORGIA

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</tr>
</thead>
<tbody>
<tr>
<td>3,952,000</td>
<td>93%</td>
<td>46,000</td>
<td>22%</td>
</tr>
</tbody>
</table>

### National NCD targets
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- Risk factor surveys
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### Tobacco demand-reduction measures:
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- Marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity
- Guidelines for management of cancer, CVD, diabetes and CRD
- Drug therapy/counselling to prevent heart attacks and strokes

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## GERMANY

<table>
<thead>
<tr>
<th>Total population</th>
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<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>81 708 000</td>
<td>91%</td>
<td>800 000</td>
<td>12%</td>
</tr>
</tbody>
</table>

### National NCD targets

- Mortality data
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### Tobacco demand-reduction measures:

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- Smoke-free policies
- Large graphic health warnings/plain packaging
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### Harmful use of alcohol reduction measures:

- Restrictions on physical availability
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- Salt/sodium policies
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- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

---

• = fully achieved  ● = partially achieved  ○ = not achieved

---

*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
<table>
<thead>
<tr>
<th>GHANA</th>
<th>27 583 000</th>
<th>44%</th>
<th>101 000</th>
<th>21%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
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### National NCD targets

- Mortality data
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### Tobacco demand-reduction measures:

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- Guidelines for management of cancer, CVD, diabetes and CRD
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## Greece

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
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</thead>
<tbody>
<tr>
<td>11 218 000</td>
<td>94%</td>
<td>113 000</td>
<td>12%</td>
</tr>
</tbody>
</table>

### National NCD targets
- 🌟 Mortality data
- ● Risk factor surveys
- ○ National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
- Increased excise taxes and prices
- Smoke-free policies
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- Salt/sodium policies
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- Marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity
- 🌟

### Guidelines for management of cancer, CVD, diabetes and CRD
- ○

### Drug therapy/counselling to prevent heart attacks and strokes
- DK

● = fully achieved  ○ = partially achieved ○ = not achieved
DK = don’t know

---

**World Health Organization - Noncommunicable Diseases Progress Monitor 2017**
<table>
<thead>
<tr>
<th>National NCD targets</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>∙</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>◐</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>●</td>
</tr>
</tbody>
</table>

### Tobacco demand-reduction measures:
- increased excise taxes and prices
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- large graphic health warnings/plain packaging
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- mass media campaigns

### Harmful use of alcohol reduction measures:
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### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ◐ = partially achieved ○ = not achieved
### GUATEMALA

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>Mortality data</th>
<th>Risk factor surveys</th>
<th>National integrated NCD policy/strategy/action plan</th>
</tr>
</thead>
</table>

#### Tobacco demand-reduction measures:
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- smoke-free policies
- large graphic health warnings/plain packaging
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#### Harmful use of alcohol reduction measures:
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- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

#### Public education and awareness campaign on physical activity

#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

- = fully achieved
○ = partially achieved
○ = not achieved

---

**World Health Organization - Noncommunicable Diseases Progress Monitor 2017**
### GUINEA

#### National NCD targets

- Mortality data: ○
- Risk factor surveys: ○
- National integrated NCD policy/strategy/action plan: ○

#### Tobacco demand-reduction measures:

- Increased excise taxes and prices: ○
- Smoke-free policies: ○
- Large graphic health warnings/plain packaging: ○
- Bans on advertising, promotion and sponsorship: ●
- Mass media campaigns: ○

#### Harmful use of alcohol reduction measures:

- Restrictions on physical availability: ○
- Advertising bans or comprehensive restrictions: ○
- Increased excise taxes: ○

#### Unhealthy diet reduction measures:

- Salt/sodium policies: ○
- Saturated fatty acids and trans-fats policies: ○
- Marketing to children restrictions: ○
- Marketing of breast-milk substitutes restrictions: ○

#### Public education and awareness campaign on physical activity: ○

#### Guidelines for management of cancer, CVD, diabetes and CRD: ○

#### Drug therapy/counselling to prevent heart attacks and strokes: ○

---

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GUINEA-BISSAU

1 771 000 Total population 30% Percentage of deaths from NCDs 5 000 Total number of NCD deaths 19% Risk of premature death from target NCDs

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
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- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

Unhealthy diet reduction measures:
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

○ = partially achieved  ● = not achieved

DK = don’t know

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## GUYANA

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>●</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>●</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>●</td>
</tr>
</tbody>
</table>

### Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

### Harmful use of alcohol reduction measures:
- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

### Unhealthy diet reduction measures:
- salt/sodium policies
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<td>marketing to children restrictions</td>
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<tr>
<td>marketing of breast-milk substitutes restrictions</td>
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<tr>
<td>Public education and awareness campaign on physical activity</td>
<td>○</td>
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<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD ●</td>
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<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
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<th>Risk factor surveys</th>
<th>National integrated NCD policy/strategy/action plan</th>
<th>Tobacco demand-reduction measures:</th>
</tr>
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<td></td>
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<td>salt/sodium policies</td>
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<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
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- ● = fully achieved  ○ = partially achieved ○ = not achieved
National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
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Harmful use of alcohol reduction measures:
- restrictions on physical availability
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Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### ICELAND

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>330 000</td>
<td>90%</td>
<td>1 000</td>
<td>8%</td>
</tr>
</tbody>
</table>

#### National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:
- Increased excise taxes and prices
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#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

- **●** = fully achieved
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- **△** = not achieved

**DK** = don’t know

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*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
INDIA

1 309 000 000
Total population

61%
Percentage of deaths from NCDs

5 817 000
Total number of NCD deaths

23%
Risk of premature death from target NCDs

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:

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Drug therapy/counselling to prevent heart attacks and strokes

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
INDONESIA

258 000 000 73% 1 340 000 27%
Total population Percentage of deaths Total number of NCD Risk of premature death from NCDs from NCDs deaths from target NCDs

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
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● = fully achieved ○ = partially achieved ◯ = not achieved
IRAN (ISLAMIC REPUBLIC OF)

Total population: 79,360,000
Percentage of deaths from NCDs: 81%
Total number of NCD deaths: 291,000
Risk of premature death from target NCDs: 15%

National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- Increased excise taxes and prices
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<table>
<thead>
<tr>
<th>IRAQ</th>
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</table>

| Total population | 36 116 000 |
| Percentage of deaths from NCDs | 54% |
| Total number of NCD deaths | 104 000 |
| Risk of premature death from target NCDs | 22% |

- **National NCD targets**
- **Mortality data**
- **Risk factor surveys**
- **National integrated NCD policy/strategy/action plan**

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<tr>
<td>Tobacco demand-reduction measures:</td>
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</tr>
<tr>
<td>increased excise taxes and prices</td>
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<tr>
<td>smoke-free policies</td>
<td>●</td>
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<td>large graphic health warnings/plain packaging</td>
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<tr>
<td>bans on advertising, promotion and sponsorship</td>
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<td>Harmful use of alcohol reduction measures:</td>
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</tr>
</thead>
<tbody>
<tr>
<td>8 065 000</td>
<td>86%</td>
<td>36 000</td>
<td>9%</td>
</tr>
</tbody>
</table>

#### National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:

- increased excise taxes and prices
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#### Public education and awareness campaign on physical activity

#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

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*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
### ITALY

<table>
<thead>
<tr>
<th>Total population</th>
<th>59 504 000</th>
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<tbody>
<tr>
<td>Percentage of deaths from NCDs</td>
<td>92%</td>
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<tr>
<td>Total number of NCD deaths</td>
<td>573 000</td>
</tr>
<tr>
<td>Risk of premature death from target NCDs</td>
<td>9%</td>
</tr>
</tbody>
</table>

#### National NCD targets

- 1

#### Mortality data

- 2

#### Risk factor surveys

- 3

#### National integrated NCD policy/strategy/action plan

- 4

#### Tobacco demand-reduction measures:

- 5
  - Increased excise taxes and prices
  - Smoke-free policies
  - Large graphic health warnings/plain packaging
  - Bans on advertising, promotion and sponsorship
  - Mass media campaigns

#### Harmful use of alcohol reduction measures:

- 6
  - Restrictions on physical availability
  - Advertising bans or comprehensive restrictions
  - Increased excise taxes

#### Unhealthy diet reduction measures:

- 7
  - Salt/sodium policies
  - Saturated fatty acids and trans-fats policies
  - Marketing to children restrictions
  - Marketing of breast-milk substitutes restrictions

#### Public education and awareness campaign on physical activity

- 8

#### Guidelines for management of cancer, CVD, diabetes and CRD

- 9

#### Drug therapy/counselling to prevent heart attacks and strokes

- 10

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
JAMAICA

<table>
<thead>
<tr>
<th>2 872 000</th>
<th>79%</th>
<th>15 000</th>
<th>15%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
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National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
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Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ○ = partially achieved ○ = not achieved
NR = No Response
JAPAN

128 000 000 Total population
82% Percentage of deaths from NCDs
1 072 000 Total number of NCD deaths
9% Risk of premature death from target NCDs

National NCD targets
Mortality data
Risk factor surveys
National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
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Guidelines for management of cancer, CVD, diabetes and CRD
Drug therapy/counselling to prevent heart attacks and strokes

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DK = don’t know

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
JORDAN

| 1 | Total population | 9 159 000 |
| 2 | Percentage of deaths from NCDs | 78% |
| 3 | Total number of NCD deaths | 22 000 |
| 4 | Risk of premature death from target NCDs | 20% |

**National NCD targets**

1. Mortality data
2. Risk factor surveys
3. National integrated NCD policy/strategy/action plan

**Tobacco demand-reduction measures:**

- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
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**Harmful use of alcohol reduction measures:**

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**Drug therapy/counselling to prevent heart attacks and strokes**

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<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>●</td>
</tr>
</tbody>
</table>

**Tobacco demand-reduction measures:**

- increased excise taxes and prices                      | ○ |
- smoke-free policies                                     | ○ |
- large graphic health warnings/plain packaging           | ● |
- bans on advertising, promotion and sponsorship          | ○ |
- mass media campaigns                                    | ○ |

**Harmful use of alcohol reduction measures:**

- restrictions on physical availability                  | ○ |
- advertising bans or comprehensive restrictions          | ● |
- increased excise taxes                                   | ○ |

**Unhealthy diet reduction measures:**

- salt/sodium policies                                    | ○ |
- saturated fatty acids and trans-fats policies           | DK |
- marketing to children restrictions                       | DK |
- marketing of breast-milk substitutes restrictions        | ○ |

**Public education and awareness campaign on physical activity**

| Guidelines for management of cancer, CVD, diabetes and CRD | ● |

| Drug therapy/counselling to prevent heart attacks and strokes | ● |

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DK = don’t know

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
KENYA

47 236 000 33% 106 000 18%
Total population Percentage of deaths from NCDs Total number of NCD deaths Risk of premature death from target NCDs

1. National NCD targets
2. Mortality data
3. Risk factor surveys
4. National integrated NCD policy/strategy/action plan

5. Tobacco demand-reduction measures:
   - increased excise taxes and prices
   - smoke-free policies
   - large graphic health warnings/plain packaging
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10. Drug therapy/counselling to prevent heart attacks and strokes

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### KIRIBATI

<table>
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<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>112 000</td>
<td>65%</td>
<td>500</td>
<td>28%</td>
</tr>
</tbody>
</table>

#### National NCD targets

1. Mortality data

2. Risk factor surveys

3. National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:

- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
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- restrictions on physical availability
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### Unhealthy diet reduction measures:

- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
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### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

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- ○ = not achieved
- DK = don’t know

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
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<td>Tobacco demand-reduction measures:</td>
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<tr>
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</tr>
<tr>
<td>smoke-free policies</td>
<td>○</td>
</tr>
<tr>
<td>large graphic health warnings/plain packaging</td>
<td>○</td>
</tr>
<tr>
<td>bans on advertising, promotion and sponsorship</td>
<td>○</td>
</tr>
<tr>
<td>mass media campaigns</td>
<td>○</td>
</tr>
<tr>
<td>Harmful use of alcohol reduction measures:</td>
<td></td>
</tr>
<tr>
<td>restrictions on physical availability</td>
<td>NR</td>
</tr>
<tr>
<td>advertising bans or comprehensive restrictions</td>
<td>NR</td>
</tr>
<tr>
<td>increased excise taxes</td>
<td>NR</td>
</tr>
<tr>
<td>Unhealthy diet reduction measures:</td>
<td></td>
</tr>
<tr>
<td>salt/sodium policies</td>
<td>○</td>
</tr>
<tr>
<td>saturated fatty acids and trans-fats policies</td>
<td>○</td>
</tr>
<tr>
<td>marketing to children restrictions</td>
<td>○</td>
</tr>
<tr>
<td>marketing of breast-milk substitutes restrictions</td>
<td>○</td>
</tr>
<tr>
<td>Public education and awareness campaign on physical activity</td>
<td>●</td>
</tr>
<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td>●</td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td>●</td>
</tr>
</tbody>
</table>

● = fully achieved  ○ = partially achieved  ◦ = not achieved  
NR = No Response
### KYRGYZSTAN

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 865 000</td>
<td>82%</td>
<td>30 000</td>
<td>24%</td>
</tr>
</tbody>
</table>

#### National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:

- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

#### Harmful use of alcohol reduction measures:

- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

#### Unhealthy diet reduction measures:

- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

#### Public education and awareness campaign on physical activity

#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

- ● = fully achieved
- ○ = not achieved
- NR = No Response

---

**World Health Organization** - Noncommunicable Diseases Progress Monitor 2017
### LAO PEOPLE'S DEMOCRATIC REPUBLIC

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 664 000</td>
<td>55%</td>
<td>25 000</td>
<td>26%</td>
</tr>
</tbody>
</table>

#### National NCD targets
- [ ]

#### Mortality data
- [ ]

#### Risk factor surveys
- [ ]

#### National integrated NCD policy/strategy/action plan
- [ ]

#### Tobacco demand-reduction measures:
- Increased excise taxes and prices: [ ]
- Smoke-free policies: [ ]
- Large graphic health warnings/plain packaging: [ ]
- Bans on advertising, promotion and sponsorship: [ ]
- Mass media campaigns: NR

#### Harmful use of alcohol reduction measures:
- Restrictions on physical availability: [ ]
- Advertising bans or comprehensive restrictions: [ ]
- Increased excise taxes: [ ]

#### Unhealthy diet reduction measures:
- Salt/sodium policies: [ ]
- Saturated fatty acids and trans-fats policies: [ ]
- Marketing to children restrictions: [ ]
- Marketing of breast-milk substitutes restrictions: [ ]

#### Public education and awareness campaign on physical activity
- [ ]

#### Guidelines for management of cancer, CVD, diabetes and CRD
- [ ]

#### Drug therapy/counselling to prevent heart attacks and strokes
- [ ]

---

- ● = fully achieved
- ○ = partially achieved
- ○ = not achieved
- NR = No Response

---

*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
### LATVIA

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 993 000</td>
<td>92%</td>
<td>26 000</td>
<td>23%</td>
</tr>
</tbody>
</table>

**National NCD targets**

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

**Tobacco demand-reduction measures:**

- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

**Harmful use of alcohol reduction measures:**

- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

**Unhealthy diet reduction measures:**

- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

**Public education and awareness campaign on physical activity**

**Guidelines for management of cancer, CVD, diabetes and CRD**

**Drug therapy/counselling to prevent heart attacks and strokes**

- ● = fully achieved
- ○ = partially achieved

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>○</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>○</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
<tr>
<td>Tobacco demand-reduction measures:</td>
<td></td>
</tr>
<tr>
<td>increased excise taxes and prices</td>
<td>○</td>
</tr>
<tr>
<td>smoke-free policies</td>
<td>○</td>
</tr>
<tr>
<td>large graphic health warnings/plain packaging</td>
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<tr>
<td>bans on advertising, promotion and sponsorship</td>
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</tr>
<tr>
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<td>○</td>
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<td>Unhealthy diet reduction measures:</td>
<td></td>
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<td>salt/sodium policies</td>
<td>○</td>
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<tr>
<td>saturated fatty acids and trans-fats policies</td>
<td>○</td>
</tr>
<tr>
<td>marketing to children restrictions</td>
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<td>○</td>
</tr>
<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td>○</td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td>○</td>
</tr>
</tbody>
</table>

● = fully achieved  ○ = partially achieved  ○ = not achieved
LESOTHO

<table>
<thead>
<tr>
<th>2 175 000</th>
<th>29%</th>
<th>7 000</th>
<th>24%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Risk of premature death from target NCDs</td>
</tr>
</tbody>
</table>

National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:

- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns (NR)

Harmful use of alcohol reduction measures:

- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

Unhealthy diet reduction measures:

- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ● = partially achieved ○ = not achieved
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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### National NCD targets

- **Mortality data**
  - **Risk factor surveys**
  - **National integrated NCD policy/strategy/action plan**

#### Tobacco demand-reduction measures:
- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

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- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

#### Unhealthy diet reduction measures:
- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

#### Public education and awareness campaign on physical activity

#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

---

* = fully achieved  ○ = partially achieved  ● = not achieved  
NR = No Response
### Libya

**Total population:** 6,235,000

**Percentage of deaths from NCDs:** 76%

**Total number of NCD deaths:** 24,000

**Risk of premature death from target NCDs:** 20%

---

**National NCD targets**

- Mortality data: ○
- Risk factor surveys: ○
- National integrated NCD policy/strategy/action plan: ○

---

**Tobacco demand-reduction measures:**

- Increased excise taxes and prices: ○
- Smoke-free policies: ○
- Large graphic health warnings/plain packaging: ○
- Bans on advertising, promotion and sponsorship: ○
- Mass media campaigns: ○

---

**Harmful use of alcohol reduction measures:**

- Restrictions on physical availability: ●
- Advertising bans or comprehensive restrictions: ●
- Increased excise taxes: ●

---

**Unhealthy diet reduction measures:**

- Salt/sodium policies: ○
- Saturated fatty acids and trans-fats policies: ○
- Marketing to children restrictions: ○
- Marketing of breast-milk substitutes restrictions: ○

---

**Public education and awareness campaign on physical activity**

- ○

---

**Guidelines for management of cancer, CVD, diabetes and CRD**

- DK

---

**Drug therapy/counselling to prevent heart attacks and strokes**

- ○

---

* = fully achieved  ● = partially achieved  ○ = not achieved

DK = don’t know

---

*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
<table>
<thead>
<tr>
<th>National NCD targets</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td></td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td></td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td></td>
</tr>
<tr>
<td>Tobacco demand-reduction measures:</td>
<td></td>
</tr>
<tr>
<td>increased excise taxes and prices</td>
<td></td>
</tr>
<tr>
<td>smoke-free policies</td>
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</tr>
<tr>
<td>large graphic health warnings/plain packaging</td>
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<td>Unhealthy diet reduction measures:</td>
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</tr>
<tr>
<td>salt/sodium policies</td>
<td></td>
</tr>
<tr>
<td>saturated fatty acids and trans-fats policies</td>
<td></td>
</tr>
<tr>
<td>marketing to children restrictions</td>
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<td></td>
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<tr>
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<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td></td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td></td>
</tr>
</tbody>
</table>

● = fully achieved  ○ = partially achieved  ○ = not achieved
### National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

### Harmful use of alcohol reduction measures:
- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

### Unhealthy diet reduction measures:
- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

---

- † = fully achieved
- ● = partially achieved
- ○ = not achieved

DK = don’t know

---

**World Health Organization - Noncommunicable Diseases Progress Monitor 2017**
### Madagascar

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>24,234,000</td>
<td>43%</td>
<td>68,000</td>
<td>24%</td>
</tr>
</tbody>
</table>

#### National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:
- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

#### Harmful use of alcohol reduction measures:
- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

#### Unhealthy diet reduction measures:
- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

#### Public education and awareness campaign on physical activity
- No response

#### Guidelines for management of cancer, CVD, diabetes and CRD
- Fully achieved

#### Drug therapy/counselling to prevent heart attacks and strokes
- Not achieved

---

* = fully achieved  o = partially achieved  ◼ = not achieved

NR = No Response
## MALAWI

<table>
<thead>
<tr>
<th>Total population</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>17 574 000</td>
<td>48 000</td>
<td>20%</td>
</tr>
<tr>
<td>Percentage of deaths from NCDs</td>
<td></td>
<td>31%</td>
</tr>
</tbody>
</table>

### National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:

- increased excise taxes and prices (NR)
- smoke-free policies (◆)
- large graphic health warnings/plain packaging (◆)
- bans on advertising, promotion and sponsorship (◆)
- mass media campaigns (NR)

### Harmful use of alcohol reduction measures:

- restrictions on physical availability (○)
- advertising bans or comprehensive restrictions (○)
- increased excise taxes (○)

### Unhealthy diet reduction measures:

- salt/sodium policies (○)
- saturated fatty acids and trans-fats policies (○)
- marketing to children restrictions (○)
- marketing of breast-milk substitutes restrictions (○)

### Public education and awareness campaign on physical activity

- ● = fully achieved ◆ = partially achieved ○ = not achieved

DK = don’t know NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
| National NCD targets                           | ● |
| Mortality data                                 | ○ |
| Risk factor surveys                            | ● |
| National integrated NCD policy/strategy/action plan | ○ |
| **Tobacco demand-reduction measures:**         |   |
| increased excise taxes and prices              | ○ |
| smoke-free policies                            | ○ |
| large graphic health warnings/plain packaging | ○ |
| bans on advertising, promotion and sponsorship| ○ |
| mass media campaigns                           | ● |
| **Harmful use of alcohol reduction measures:** |   |
| restrictions on physical availability         | ○ |
| advertising bans or comprehensive restrictions| ○ |
| increased excise taxes                        | ○ |
| **Unhealthy diet reduction measures:**         |   |
| salt/sodium policies                           | ● |
| saturated fatty acids and trans-fats policies | ● |
| marketing to children restrictions             | ● |
| marketing of breast-milk substitutes restrictions | ○ |
| **Public education and awareness campaign on physical activity** | ● |
| **Guidelines for management of cancer, CVD, diabetes and CRD** | ● |
| **Drug therapy/counselling to prevent heart attacks and strokes** | ● |

● = fully achieved  ○ = partially achieved  ○ = not achieved
## MALDIVES

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>418 000</td>
<td>78%</td>
<td>900</td>
<td>12%</td>
</tr>
</tbody>
</table>

### National NCD targets
- Mortality data
- Risk factor surveys

### National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
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### Harmful use of alcohol reduction measures:
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### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

* = fully achieved ● = partially achieved ○ = not achieved
<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>○</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>○</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
</tbody>
</table>

**Tobacco demand-reduction measures:**
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

**Harmful use of alcohol reduction measures:**
- restrictions on physical availability
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**Unhealthy diet reduction measures:**
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

**Public education and awareness campaign on physical activity**

**Guidelines for management of cancer, CVD, diabetes and CRD**

**Drug therapy/counselling to prevent heart attacks and strokes**

- ● = fully achieved
- ○ = partially achieved
- ○ = not achieved
- DK = don’t know
<table>
<thead>
<tr>
<th>National NCD targets</th>
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<tr>
<td>Mortality data</td>
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<tr>
<td>Risk factor surveys</td>
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<tr>
<td>National integrated NCD policy/strategy/action plan</td>
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**Tobacco demand-reduction measures:**
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

**Harmful use of alcohol reduction measures:**
- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

**Unhealthy diet reduction measures:**
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

**Public education and awareness campaign on physical activity**

**Guidelines for management of cancer, CVD, diabetes and CRD**

**Drug therapy/counselling to prevent heart attacks and strokes**

● = fully achieved ☐ = partially achieved ○ = not achieved

NR = No Response
### MARSHALL ISLANDS

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs†</th>
<th>Total number of NCD deaths†</th>
<th>Risk of premature death from target NCDs†</th>
</tr>
</thead>
<tbody>
<tr>
<td>53 000</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### National NCD targets
- [ ] Mortality data
- [ ] Risk factor surveys
- [ ] National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:
- [ ] increased excise taxes and prices
- [ ] smoke-free policies
- [ ] large graphic health warnings/plain packaging
- [ ] bans on advertising, promotion and sponsorship
- [ ] mass media campaigns

#### Harmful use of alcohol reduction measures:
- [ ] restrictions on physical availability
- [ ] advertising bans or comprehensive restrictions
- [ ] increased excise taxes

#### Unhealthy diet reduction measures:
- [ ] salt/sodium policies
- [ ] saturated fatty acids and trans-fats policies
- [ ] marketing to children restrictions
- [ ] marketing of breast-milk substitutes restrictions

- [ ] Public education and awareness campaign on physical activity
- [ ] Guidelines for management of cancer, CVD, diabetes and CRD
- [ ] Drug therapy/counselling to prevent heart attacks and strokes

- [ ] = fully achieved  ● = partially achieved ○ = not achieved

† = see Explanatory Notes

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
MAURITANIA

Total population 4 182 000
Percentage of deaths from NCDs 37%
Total number of NCD deaths 11 000
Risk of premature death from target NCDs 18%

National NCD targets
Mortality data
Risk factor surveys
National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

Harmful use of alcohol reduction measures:
- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

Unhealthy diet reduction measures:
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

Public education and awareness campaign on physical activity
Guidelines for management of cancer, CVD, diabetes and CRD
Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ○ = not achieved
NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### MAURITIUS

<table>
<thead>
<tr>
<th>1 259 000</th>
<th>87%</th>
<th>8 000</th>
<th>23%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Risk of premature death from target NCDs</td>
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</tbody>
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### National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
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- Mass media campaigns

### Harmful use of alcohol reduction measures:
- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

### Unhealthy diet reduction measures:
- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

- ● = fully achieved
- ○ = partially achieved
- ○ = not achieved
**MEXICO**

<table>
<thead>
<tr>
<th>Total population</th>
<th>126 000 000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentage of deaths from NCDs</td>
<td>79%</td>
</tr>
<tr>
<td>Total number of NCD deaths</td>
<td>492 000</td>
</tr>
<tr>
<td>Risk of premature death from target NCDs</td>
<td>15%</td>
</tr>
</tbody>
</table>

### National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

#### Harmful use of alcohol reduction measures:
- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

### Unhealthy diet reduction measures:
- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

---

- ● = fully achieved  ○ = partially achieved  ◆ = not achieved
- DK = don’t know NR = No Response

*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
**MICRONESIA (FEDERATED STATES OF)**

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>○</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>○</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
</tbody>
</table>

**Tobacco demand-reduction measures:**

- increased excise taxes and prices
- smoke-free policies
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- bans on advertising, promotion and sponsorship
- mass media campaigns

**Harmful use of alcohol reduction measures:**

- restrictions on physical availability  
- advertising bans or comprehensive restrictions  
- increased excise taxes  

**Unhealthy diet reduction measures:**

- salt/sodium policies
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- marketing of breast-milk substitutes restrictions

- Public education and awareness campaign on physical activity
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- Drug therapy/counselling to prevent heart attacks and strokes

○ = partially achieved  ● = not achieved  
NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### MONACO

**38 000**

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs†</th>
<th>Total number of NCD deaths†</th>
<th>Risk of premature death from target NCDs†</th>
</tr>
</thead>
</table>

#### National NCD targets

- Mortality data
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- = fully achieved ● = partially achieved ○ = not achieved

NR = No Response † = see Explanatory Notes
## MONGOLIA

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>○</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
<tr>
<td>Tobacco demand-reduction measures:</td>
<td></td>
</tr>
<tr>
<td>increased excise taxes and prices</td>
<td>○</td>
</tr>
<tr>
<td>smoke-free policies</td>
<td>○</td>
</tr>
<tr>
<td>large graphic health warnings/plain packaging</td>
<td>●</td>
</tr>
<tr>
<td>bans on advertising, promotion and sponsorship</td>
<td>●</td>
</tr>
<tr>
<td>mass media campaigns</td>
<td>○</td>
</tr>
<tr>
<td>Harmful use of alcohol reduction measures:</td>
<td></td>
</tr>
<tr>
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<td>○</td>
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<tr>
<td>Unhealthy diet reduction measures:</td>
<td></td>
</tr>
<tr>
<td>salt/sodium policies</td>
<td>●</td>
</tr>
<tr>
<td>saturated fatty acids and trans-fats policies</td>
<td>●</td>
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<tr>
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<td>●</td>
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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## MOROCCO

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<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>34 803 000</td>
<td>78%</td>
<td>151 000</td>
<td>17%</td>
</tr>
</tbody>
</table>

### National NCD targets

- Mortality data
- Risk factor surveys

### National integrated NCD policy/strategy/action plan

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- Drug therapy/counselling to prevent heart attacks and strokes

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
MOZAMBIQUE

<table>
<thead>
<tr>
<th>28 011 000</th>
<th>32%</th>
<th>90 000</th>
<th>23%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
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</tr>
</tbody>
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National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

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Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

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<tr>
<td>52 404 000</td>
<td>68%</td>
<td>297 000</td>
<td>24%</td>
</tr>
</tbody>
</table>

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

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Drug therapy/counselling to prevent heart attacks and strokes

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
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</tr>
<tr>
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</tr>
</tbody>
</table>

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## Nauru

<table>
<thead>
<tr>
<th>National NCD targets</th>
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<th>Risk factor surveys</th>
<th>National integrated NCD policy/strategy/action plan</th>
<th>Tobacco demand-reduction measures:</th>
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<td></td>
<td>increased excise taxes and prices</td>
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<td></td>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
</tr>
</tbody>
</table>

● = fully achieved ○ = partially achieved ○ = not achieved

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### World Health Organization - Noncommunicable Diseases Progress Monitor 2017

134
### Nepal

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>28 656 000</td>
<td>65%</td>
<td>121 000</td>
<td>22%</td>
</tr>
</tbody>
</table>

#### National NCD targets

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#### Harmful use of alcohol reduction measures:

- Restrictions on physical availability: NR
- Advertising bans or comprehensive restrictions: NR
- Increased excise taxes: NR

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
# NETHERLANDS

<table>
<thead>
<tr>
<th>Total population</th>
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</tr>
</thead>
<tbody>
<tr>
<td>16 938 000</td>
<td>89%</td>
<td>130 000</td>
<td>11%</td>
</tr>
</tbody>
</table>

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
NEW ZEALAND

4 615 000 90% 27 000 10%
Total population Percentage of deaths Total number of NCD Risk of premature death from NCDs from target NCDs

1. National NCD targets
2. Mortality data
3. Risk factor surveys
4. National integrated NCD policy/strategy/action plan

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
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<tr>
<td>6 082 000</td>
<td>76%</td>
<td>22 000</td>
<td>16%</td>
</tr>
</tbody>
</table>

#### National NCD targets

- [ ] Mortality data
- [ ] Risk factor surveys
- [ ] National integrated NCD policy/strategy/action plan
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DK = don’t know

---

*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
NIGER

19 897 000  
Total population

26%  
Percentage of deaths from NCDs

46 000  
Total number of NCD deaths

18%  
Risk of premature death from target NCDs

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

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Drug therapy/counselling to prevent heart attacks and strokes

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
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<tr>
<td>181,000,000</td>
<td>26%</td>
<td>570,000</td>
<td>21%</td>
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<td>○</td>
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<tr>
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<td>Harmful use of alcohol reduction measures:</td>
<td></td>
</tr>
<tr>
<td>restrictions on physical availability</td>
<td>NR</td>
</tr>
<tr>
<td>advertising bans or comprehensive restrictions</td>
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<td></td>
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<tr>
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<td>○</td>
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<tr>
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<td>○</td>
</tr>
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<td>○</td>
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<tr>
<td>marketing of breast-milk substitutes restrictions</td>
<td>NR</td>
</tr>
<tr>
<td>Public education and awareness campaign on physical activity</td>
<td>●</td>
</tr>
<tr>
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<td>●</td>
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<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
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○ = fully achieved  ● = partially achieved ○ = not achieved
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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:

- Increased excise taxes and prices
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- Bans on advertising, promotion and sponsorship
- Mass media campaigns

### Harmful use of alcohol reduction measures:

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### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

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### Guidelines for management of cancer, CVD, diabetes and CRD

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---

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PAKISTAN

189 000 000  57%  774 000  25%
Total population  Percentage of deaths from NCDs  Total number of NCD deaths  Risk of premature death from target NCDs

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>o</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
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</tr>
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<td>o</td>
</tr>
<tr>
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<td>o</td>
</tr>
<tr>
<td>Tobacco demand-reduction measures:</td>
<td></td>
</tr>
<tr>
<td>increased excise taxes and prices</td>
<td>o</td>
</tr>
<tr>
<td>smoke-free policies</td>
<td>o</td>
</tr>
<tr>
<td>large graphic health warnings/plain packaging</td>
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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## PALAU

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</tr>
</thead>
<tbody>
<tr>
<td>€</td>
<td>€</td>
<td>€</td>
<td>€</td>
</tr>
</tbody>
</table>

### Tobacco demand-reduction measures:

- increased excise taxes and prices: €
- smoke-free policies: €
- large graphic health warnings/plain packaging: €
- bans on advertising, promotion and sponsorship: €
- mass media campaigns: NR

### Harmful use of alcohol reduction measures:

- restrictions on physical availability: NR
- advertising bans or comprehensive restrictions: NR
- increased excise taxes: NR

### Unhealthy diet reduction measures:

- salt/sodium policies: NR
- saturated fatty acids and trans-fats policies: NR
- marketing to children restrictions: NR
- marketing of breast-milk substitutes restrictions: ●

### Public education and awareness campaign on physical activity

- NR

### Guidelines for management of cancer, CVD, diabetes and CRD

- ●

### Drug therapy/counselling to prevent heart attacks and strokes

- ●

---

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PANAMA

<table>
<thead>
<tr>
<th>Total population</th>
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<th>Total number of NCD deaths</th>
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</tr>
</thead>
<tbody>
<tr>
<td>3 969 000</td>
<td>74%</td>
<td>14 000</td>
<td>14%</td>
</tr>
</tbody>
</table>

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
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Harmful use of alcohol reduction measures:
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Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

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### PAPUA NEW GUINEA

<table>
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<thead>
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<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>31 377 000</td>
<td>67%</td>
<td>113 000</td>
<td>13%</td>
</tr>
</tbody>
</table>

### National NCD targets

| Mortality data                           | ○ |
| Risk factor surveys                      | ○ |
| National integrated NCD policy/strategy/action plan | ○ |

### Tobacco demand-reduction measures:

- increased excise taxes and prices     | ○ |
- smoke-free policies                    | ● |
- large graphic health warnings/plain packaging | ● |
- bans on advertising, promotion and sponsorship | ○ |
- mass media campaigns                   | ○ |

### Harmful use of alcohol reduction measures:

- restrictions on physical availability  | ○ |
- advertising bans or comprehensive restrictions | ○ |
- increased excise taxes                 | ○ |

### Unhealthy diet reduction measures:

- salt/sodium policies                   | ○ |
- saturated fatty acids and trans-fats policies | ● |
- marketing to children restrictions      | ● |
- marketing of breast-milk substitutes restrictions | ● |

### Public education and awareness campaign on physical activity

| ○ |

### Guidelines for management of cancer, CVD, diabetes and CRD

| ○ |

### Drug therapy/counselling to prevent heart attacks and strokes

| ○ |

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
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**Tobacco demand-reduction measures:**

- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

**Harmful use of alcohol reduction measures:**

- restrictions on physical availability
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- salt/sodium policies
- saturated fatty acids and trans-fats policies
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**Public education and awareness campaign on physical activity**

**Guidelines for management of cancer, CVD, diabetes and CRD**

**Drug therapy/counselling to prevent heart attacks and strokes**

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### National NCD targets

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- Guidelines for management of cancer, CVD, diabetes and CRD
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DK = don’t know

**World Health Organization - Noncommunicable Diseases Progress Monitor 2017**
### PORTUGAL

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<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 418 000</td>
<td>86%</td>
<td>90 000</td>
<td>11%</td>
</tr>
</tbody>
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#### National NCD targets
- Mortality data
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- National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:
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#### Drug therapy/counselling to prevent heart attacks and strokes

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| Public education and awareness campaign on physical activity |  ● |
| Guidelines for management of cancer, CVD, diabetes and CRD |  ● |
| Drug therapy/counselling to prevent heart attacks and strokes |  ○ |

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### Republic of Korea

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</tr>
</thead>
<tbody>
<tr>
<td>50,594,000</td>
<td>79%</td>
<td>220,000</td>
<td>8%</td>
</tr>
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</table>

#### National NCD targets
- Mortality data
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#### Drug therapy/counselling to prevent heart attacks and strokes

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Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

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ROMANIA

19 877 000 93% 241 000 21%
Total population Percentage of deaths Total number of NCD Risk of premature death from NCDs from target NCDs

1. National NCD targets
   - Mortality data
   - Risk factor surveys
   - National integrated NCD policy/strategy/action plan

2. Tobacco demand-reduction measures:
   - increased excise taxes and prices
   - smoke-free policies
   - large graphic health warnings/plain packaging
   - bans on advertising, promotion and sponsorship
   - mass media campaigns

3. Harmful use of alcohol reduction measures:
   - restrictions on physical availability
   - advertising bans or comprehensive restrictions
   - increased excise taxes

4. Unhealthy diet reduction measures:
   - salt/sodium policies
   - saturated fatty acids and trans-fats policies
   - marketing to children restrictions
   - marketing of breast-milk substitutes restrictions

5. Public education and awareness campaign on physical activity

6. Guidelines for management of cancer, CVD, diabetes and CRD

7. Drug therapy/counselling to prevent heart attacks and strokes

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### RUSSIAN FEDERATION

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<tbody>
<tr>
<td>144 000 000</td>
<td>86%</td>
<td>1 719 000</td>
<td>29%</td>
</tr>
</tbody>
</table>

#### National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:
- Increased excise taxes and prices
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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### RWANDA

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<tr>
<td>11 630 000</td>
<td>45%</td>
<td>31 000</td>
<td>20%</td>
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#### National NCD targets

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#### Tobacco demand-reduction measures:

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- Marketing of breast-milk substitutes restrictions

#### Public education and awareness campaign on physical activity

#### Guidelines for management of cancer, CVD, diabetes and CRD

- Drug therapy/counselling to prevent heart attacks and strokes

---

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017

158
### SAINT KITTS AND NEVIS

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<tr>
<th>National NCD targets</th>
<th>Mortality data</th>
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- ○ = fully achieved  ● = partially achieved  ◆ = not achieved

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## SAINT LUCIA

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<thead>
<tr>
<th>National NCD targets</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>●</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>●</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
</tbody>
</table>

### Tobacco demand-reduction measures:
- increased excise taxes and prices: ○
- smoke-free policies: ○
- large graphic health warnings/plain packaging: ○
- bans on advertising, promotion and sponsorship: ○
- mass media campaigns: ○

### Harmful use of alcohol reduction measures:
- restrictions on physical availability: ○
- advertising bans or comprehensive restrictions: ○
- increased excise taxes: ○

### Unhealthy diet reduction measures:
- salt/sodium policies: NR
- saturated fatty acids and trans-fats policies: ○
- marketing to children restrictions: DK
- marketing of breast-milk substitutes restrictions: ○

### Public education and awareness campaign on physical activity: ●

### Guidelines for management of cancer, CVD, diabetes and CRD: ○

### Drug therapy/counselling to prevent heart attacks and strokes: ○

---

*● = fully achieved ○ = partially achieved ○ = not achieved

DK = don’t know NR = No Response*
**SAINT VINCENT AND THE GRENADINES**

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>109 000</td>
<td>79%</td>
<td>700</td>
<td>24%</td>
</tr>
</tbody>
</table>

- **National NCD targets**
  - [ ] Mortality data
  - [ ] Risk factor surveys
  - [ ] National integrated NCD policy/strategy/action plan

- **Tobacco demand-reduction measures:**
  - increased excise taxes and prices
  - smoke-free policies
  - large graphic health warnings/plain packaging
  - bans on advertising, promotion and sponsorship
  - mass media campaigns

- **Harmful use of alcohol reduction measures:**
  - restrictions on physical availability
  - advertising bans or comprehensive restrictions
  - increased excise taxes

- **Unhealthy diet reduction measures:**
  - salt/sodium policies
  - saturated fatty acids and trans-fats policies
  - marketing to children restrictions
  - marketing of breast-milk substitutes restrictions

- **Public education and awareness campaign on physical activity**

- **Guidelines for management of cancer, CVD, diabetes and CRD**

- **Drug therapy/counselling to prevent heart attacks and strokes**

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<tr>
<td>Risk factor surveys</td>
<td>●</td>
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<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
</tbody>
</table>

**Tobacco demand-reduction measures:**
- increased excise taxes and prices  ○
- smoke-free policies ○
- large graphic health warnings/plain packaging ●
- bans on advertising, promotion and sponsorship ○
- mass media campaigns NR

**Harmful use of alcohol reduction measures:**
- restrictions on physical availability ●
- advertising bans or comprehensive restrictions ○
- increased excise taxes ○

**Unhealthy diet reduction measures:**
- salt/sodium policies ○
- saturated fatty acids and trans-fats policies ○
- marketing to children restrictions ○
- marketing of breast-milk substitutes restrictions ○

- Public education and awareness campaign on physical activity ○
- Guidelines for management of cancer, CVD, diabetes and CRD ○
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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## SAO TOME AND PRINCIPE

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<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
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</tr>
</thead>
<tbody>
<tr>
<td>196 000</td>
<td>48%</td>
<td>600</td>
<td>18%</td>
</tr>
</tbody>
</table>

### National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

### Harmful use of alcohol reduction measures:
- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

### Unhealthy diet reduction measures:
- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

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SAUDI ARABIA

<table>
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<th>Total population</th>
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<tr>
<td>31 557 000</td>
<td>72%</td>
<td>76 000</td>
<td>16%</td>
</tr>
</tbody>
</table>

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
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Drug therapy/counselling to prevent heart attacks and strokes

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### SENEGAL

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<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
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<tbody>
<tr>
<td>14,977,000</td>
<td>41%</td>
<td>37,000</td>
<td>18%</td>
</tr>
</tbody>
</table>

#### National NCD targets
- Mortality data
- Risk factor surveys
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#### Drug therapy/counselling to prevent heart attacks and strokes

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SERBIA

8 851 000
Total population

94%
Percentage of deaths from NCDs

99 000
Total number of NCD deaths

20%
Risk of premature death from target NCDs

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
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Public education and awareness campaign on physical activity

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Drug therapy/counselling to prevent heart attacks and strokes

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
SEYCHELLES

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<tr>
<td>94 000</td>
<td>79%</td>
<td>600</td>
<td>22%</td>
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National NCD targets

- Mortality data
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- National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:

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SINGAPORE

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<tbody>
<tr>
<td>5 535 000</td>
<td>75%</td>
<td>20 000</td>
<td>10%</td>
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</tbody>
</table>

1. National NCD targets
2. Mortality data
3. Risk factor surveys
4. National integrated NCD policy-strategy-action plan

**Tobacco demand-reduction measures:**
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Drug therapy/counselling to prevent heart attacks and strokes

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## SLOVAKIA

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<tr>
<td>5 439 000</td>
<td>89%</td>
<td>45 000</td>
<td>18%</td>
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### National NCD targets

- Mortality data
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### Tobacco demand-reduction measures:

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
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<tr>
<td>2 075 000</td>
<td>88%</td>
<td>17 000</td>
<td>13%</td>
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</tbody>
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### National NCD targets

- [ ]

### Mortality data

- [ ]

### Risk factor surveys

- [ ]

### National integrated NCD policy/strategy/action plan

- [ ]

### Tobacco demand-reduction measures:

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### Public education and awareness campaign on physical activity

- [ ]

### Guidelines for management of cancer, CVD, diabetes and CRD

- [ ]

### Drug therapy/counselling to prevent heart attacks and strokes

- [ ]

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## SOMALIA

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</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
</tbody>
</table>

### Tobacco demand-reduction measures:
- increased excise taxes and prices: ○
- smoke-free policies: ○
- large graphic health warnings/plain packaging: ○
- bans on advertising, promotion and sponsorship: ○
- mass media campaigns: ○

### Harmful use of alcohol reduction measures:
- restrictions on physical availability: ●
- advertising bans or comprehensive restrictions: ●
- increased excise taxes: ●

### Unhealthy diet reduction measures:
- salt/sodium policies: ○
- saturated fatty acids and trans-fats policies: ○
- marketing to children restrictions: ○
- marketing of breast-milk substitutes restrictions: ○

### Public education and awareness campaign on physical activity: ○

### Guidelines for management of cancer, CVD, diabetes and CRD: ○

### Drug therapy/counselling to prevent heart attacks and strokes: ○

* ● = fully achieved ○ = not achieved
<table>
<thead>
<tr>
<th>National NCD targets</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
</tr>
<tr>
<td>Risk factor surveys</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
</tr>
</tbody>
</table>

**Tobacco demand-reduction measures:**

- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

**Harmful use of alcohol reduction measures:**

- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

**Unhealthy diet reduction measures:**

- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

**Public education and awareness campaign on physical activity**

- Guidelines for management of cancer, CVD, diabetes and CRD

- Drug therapy/counselling to prevent heart attacks and strokes

---

- **●** = fully achieved
- **○** = partially achieved
- **◐** = not achieved

DK = don’t know
### SOUTH SUDAN

<table>
<thead>
<tr>
<th>Total Population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total Number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>11 882 000</td>
<td>28%</td>
<td>35 000</td>
<td>20%</td>
</tr>
</tbody>
</table>

#### National NCD targets
- Mortality data (●)
- Risk factor surveys (●)
- National integrated NCD policy(strategy/action plan) (●)

#### Tobacco demand-reduction measures:
- Increased excise taxes and prices (●)
- Smoke-free policies (●)
- Large graphic health warnings/plain packaging (●)
- Bans on advertising, promotion and sponsorship (●)
- Mass media campaigns (●)

#### Harmful use of alcohol reduction measures:
- Restrictions on physical availability (●)
- Advertising bans or comprehensive restrictions (●)
- Increased excise taxes (●)

#### Unhealthy diet reduction measures:
- Salt/sodium policies (●)
- Saturated fatty acids and trans-fats policies (●)
- Marketing to children restrictions (●)
- Marketing of breast-milk substitutes restrictions (●)

#### Public education and awareness campaign on physical activity (●)

#### Guidelines for management of cancer, CVD, diabetes and CRD (●)

#### Drug therapy/counselling to prevent heart attacks and strokes (●)

- ● = partially achieved
- ○ = not achieved
SPAIN

<table>
<thead>
<tr>
<th>Total population</th>
<th>46 398 000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentage of deaths from NCDs</td>
<td>92%</td>
</tr>
<tr>
<td>Total number of NCD deaths</td>
<td>363 000</td>
</tr>
<tr>
<td>Risk of premature death from target NCDs</td>
<td>10%</td>
</tr>
</tbody>
</table>

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

Harmful use of alcohol reduction measures:
- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

Unhealthy diet reduction measures:
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved  ◼ = partially achieved  ○ = not achieved
### SRI LANKA

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 714 000</td>
<td>80%</td>
<td>113 000</td>
<td>18%</td>
</tr>
</tbody>
</table>

#### National NCD targets
- ▬

#### Mortality data
- ○

#### Risk factor surveys
- ●

#### National integrated NCD policy/strategy/action plan
- ●

#### Tobacco demand-reduction measures:
- increased excise taxes and prices ○
- smoke-free policies ○
- large graphic health warnings/plain packaging ○
- bans on advertising, promotion and sponsorship ○
- mass media campaigns ○

#### Harmful use of alcohol reduction measures:
- restrictions on physical availability ●
- advertising bans or comprehensive restrictions ○
- increased excise taxes ○

#### Unhealthy diet reduction measures:
- salt/sodium policies ○
- saturated fatty acids and trans-fats policies ○
- marketing to children restrictions ○
- marketing of breast-milk substitutes restrictions ○

#### Public education and awareness campaign on physical activity
- ○

#### Guidelines for management of cancer, CVD, diabetes and CRD
- ●

#### Drug therapy/counselling to prevent heart attacks and strokes
- ●

- ● = fully achieved  ○ = partially achieved  ○ = not achieved
SUDAN

38 648 000
Total population

50%
Percentage of deaths from NCDs

150 000
Total number of NCD deaths

26%
Risk of premature death from target NCDs

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

Harmful use of alcohol reduction measures:
- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

Unhealthy diet reduction measures:
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ● = partially achieved ○ = not achieved

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>●</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>○</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>●</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>●</td>
</tr>
<tr>
<td>Tobacco demand-reduction measures:</td>
<td></td>
</tr>
<tr>
<td>increased excise taxes and prices</td>
<td>○</td>
</tr>
<tr>
<td>smoke-free policies</td>
<td>●</td>
</tr>
<tr>
<td>large graphic health warnings/plain packaging</td>
<td>○</td>
</tr>
<tr>
<td>bans on advertising, promotion and sponsorship</td>
<td>●</td>
</tr>
<tr>
<td>mass media campaigns</td>
<td>●</td>
</tr>
<tr>
<td>Harmful use of alcohol reduction measures:</td>
<td></td>
</tr>
<tr>
<td>restrictions on physical availability</td>
<td>○</td>
</tr>
<tr>
<td>advertising bans or comprehensive restrictions</td>
<td>○</td>
</tr>
<tr>
<td>increased excise taxes</td>
<td>●</td>
</tr>
<tr>
<td>Unhealthy diet reduction measures:</td>
<td></td>
</tr>
<tr>
<td>salt/sodium policies</td>
<td>○</td>
</tr>
<tr>
<td>saturated fatty acids and trans-fats policies</td>
<td>○</td>
</tr>
<tr>
<td>marketing to children restrictions</td>
<td>○</td>
</tr>
<tr>
<td>marketing of breast-milk substitutes restrictions</td>
<td>○</td>
</tr>
<tr>
<td>Public education and awareness campaign on physical activity</td>
<td>●</td>
</tr>
<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td>○</td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td>○</td>
</tr>
</tbody>
</table>

● = fully achieved  ○ = partially achieved  ○ = not achieved
## SWAZILAND

<table>
<thead>
<tr>
<th>Total Population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total Number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 319 000</td>
<td>38%</td>
<td>4 000</td>
<td>25%</td>
</tr>
</tbody>
</table>

### National NCD targets

- Mortality data
- Risk factor surveys

### National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

### Harmful use of alcohol reduction measures:
- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

### Unhealthy diet reduction measures:
- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

- **●** = fully achieved
- ○ = partially achieved
- ○ = not achieved
- NR = No Response

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## SWEDEN

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>○</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>●</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
</tbody>
</table>

### Tobacco demand-reduction measures:

- increased excise taxes and prices 
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

### Harmful use of alcohol reduction measures:

- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

### Unhealthy diet reduction measures:

- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

- ●

### Guidelines for management of cancer, CVD, diabetes and CRD

- ●

### Drug therapy/counselling to prevent heart attacks and strokes

- ●

---

*○* = fully achieved  ● = partially achieved  ○ = not achieved

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
**SWITZERLAND**

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 320 000</td>
<td>90%</td>
<td>58 000</td>
<td>9%</td>
</tr>
</tbody>
</table>

**National NCD targets**

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

**Tobacco demand-reduction measures:**

- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

**Harmful use of alcohol reduction measures:**

- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

**Unhealthy diet reduction measures:**

- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

**Public education and awareness campaign on physical activity**

- Guidelines for management of cancer, CVD, diabetes and CRD
- Drug therapy/counselling to prevent heart attacks and strokes

*• = fully achieved ○ = partially achieved ○ = not achieved*
SYRIAN ARAB REPUBLIC

18 735 000
Total population

48%
Percentage of deaths from NCDs

68 000
Total number of NCD deaths

24%
Risk of premature death from target NCDs

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

Harmful use of alcohol reduction measures:
- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

Unhealthy diet reduction measures:
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ○ = partially achieved ◇ = not achieved
TAJIKISTAN

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 549 000</td>
<td>64%</td>
<td>29 000</td>
<td>26%</td>
</tr>
</tbody>
</table>

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
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Harmful use of alcohol reduction measures:
- restrictions on physical availability
- advertising bans or comprehensive restrictions
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Unhealthy diet reduction measures:
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
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<tbody>
<tr>
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</tr>
<tr>
<td>Risk factor surveys</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
</tr>
</tbody>
</table>

**Tobacco demand-reduction measures:**
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

**Harmful use of alcohol reduction measures:**
- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

**Unhealthy diet reduction measures:**
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

**Public education and awareness campaign on physical activity**

**Guidelines for management of cancer, CVD, diabetes and CRD**

**Drug therapy/counselling to prevent heart attacks and strokes**

\* = fully achieved \* = partially achieved \* = not achieved

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**World Health Organization** - Noncommunicable Diseases Progress Monitor 2017
## The Former Yugoslav Republic of Macedonia

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>Mortality data</th>
<th>Risk factor surveys</th>
<th>National integrated NCD policy/strategy/action plan</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tobacco demand-reduction measures:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>increased excise taxes and prices</td>
<td>●</td>
<td></td>
<td></td>
</tr>
<tr>
<td>smoke-free policies</td>
<td>○</td>
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<tr>
<td>large graphic health warnings/plain packaging</td>
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</tr>
<tr>
<td>bans on advertising, promotion and sponsorship</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>mass media campaigns</td>
<td>○</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Harmful use of alcohol reduction measures:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
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<tr>
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<td></td>
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<td>saturated fatty acids and trans-fats policies</td>
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<td></td>
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<tr>
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<td>○</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Public education and awareness campaign on physical activity</td>
<td>●</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td>●</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td>○</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* = fully achieved  ● = partially achieved  ○ = not achieved

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### TIMOR-LESTE

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 241 000</td>
<td>47%</td>
<td>3 000</td>
<td>21%</td>
</tr>
</tbody>
</table>

#### National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:
- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

#### Harmful use of alcohol reduction measures:
- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

#### Unhealthy diet reduction measures:
- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

#### Public education and awareness campaign on physical activity

#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

- ● = fully achieved
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- ○ = not achieved
<table>
<thead>
<tr>
<th>National NCD targets</th>
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</thead>
<tbody>
<tr>
<td>Mortality data</td>
</tr>
<tr>
<td>Risk factor surveys</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Tobacco demand-reduction measures:</th>
</tr>
</thead>
<tbody>
<tr>
<td>increased excise taxes and prices</td>
</tr>
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<td>bans on advertising, promotion and sponsorship</td>
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<table>
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<tbody>
<tr>
<td>restrictions on physical availability</td>
</tr>
<tr>
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</table>

<table>
<thead>
<tr>
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<tbody>
<tr>
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<td>marketing to children restrictions</td>
</tr>
<tr>
<td>marketing of breast-milk substitutes restrictions</td>
</tr>
</tbody>
</table>

| Public education and awareness campaign on physical activity | o |

| Guidelines for management of cancer, CVD, diabetes and CRD | o |

| Drug therapy/counselling to prevent heart attacks and strokes | o |

● = fully achieved  ◆ = partially achieved  ○ = not achieved
## Tonga

<table>
<thead>
<tr>
<th>106 000</th>
<th>81%</th>
<th>500</th>
<th>24%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Risk of premature death from target NCDs</td>
</tr>
</tbody>
</table>

### National NCD Targets

1. Mortality data
2. Risk factor surveys
3. National integrated NCD policy/strategy/action plan

#### Tobacco Demand-Reduction Measures:

- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

#### Harmful Use of Alcohol Reduction Measures:

- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

#### Unhealthy Diet Reduction Measures:

- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

#### Public Education and Awareness Campaign on Physical Activity

#### Guidelines for Management of Cancer, CVD, Diabetes and CRD

#### Drug Therapy/Counselling to Prevent Heart Attacks and Strokes

### Status Indicators

- ● = fully achieved
- ○ = partially achieved
- o = not achieved
- NR = No Response

---

**World Health Organization - Noncommunicable Diseases Progress Monitor 2017**
TRINIDAD AND TOBAGO

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 360 000</td>
<td>83%</td>
<td>10 000</td>
<td>26%</td>
</tr>
</tbody>
</table>

National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:

- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

Harmful use of alcohol reduction measures:

- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

Unhealthy diet reduction measures:

- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
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Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ○ = partially achieved ◇ = not achieved

DK = don’t know

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## TUNISIA

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>Mortality data</th>
<th>Risk factor surveys</th>
<th>National integrated NCD policy/strategy/action plan</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Tobacco demand-reduction measures:

- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

### Harmful use of alcohol reduction measures:

- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

### Unhealthy diet reduction measures:

- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

---

### Indicators

<table>
<thead>
<tr>
<th>Total population</th>
<th>% of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>% Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>11 274 000</td>
<td>85%</td>
<td>62 000</td>
<td>17%</td>
</tr>
</tbody>
</table>

---

**World Health Organization - Noncommunicable Diseases Progress Monitor 2017**
# TURKEY

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>78 271 000</td>
<td>88%</td>
<td>392 000</td>
<td>17%</td>
</tr>
</tbody>
</table>

## National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

### Harmful use of alcohol reduction measures:
- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

### Unhealthy diet reduction measures:
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity
- Guidelines for management of cancer, CVD, diabetes and CRD
- Drug therapy/counselling to prevent heart attacks and strokes

* = fully achieved  ◦ = partially achieved ○ = not achieved

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### TURKMENISTAN

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 565 000</td>
<td>79%</td>
<td>31 000</td>
<td>35%</td>
</tr>
</tbody>
</table>

#### National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:

- Increased excise taxes and prices: 
- Smoke-free policies: ●
- Large graphic health warnings/plain packaging: ●
- Bans on advertising, promotion and sponsorship: ○
- Mass media campaigns: NR

#### Harmful use of alcohol reduction measures:

- Restrictions on physical availability: ○
- Advertising bans or comprehensive restrictions: ●
- Increased excise taxes: ○

#### Unhealthy diet reduction measures:

- Salt/sodium policies: ●
- Saturated fatty acids and trans-fats policies: ●
- Marketing to children restrictions: ●
- Marketing of breast-milk substitutes restrictions: ○

#### Public education and awareness campaign on physical activity: ●

#### Guidelines for management of cancer, CVD, diabetes and CRD: ●

#### Drug therapy/counselling to prevent heart attacks and strokes: ○

- ● = fully achieved
- ○ = not achieved

NR = No Response

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### TUVALU

<table>
<thead>
<tr>
<th>11 000</th>
<th>-</th>
<th>-</th>
<th>-</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs†</td>
<td>Total number of NCD deaths†</td>
<td>Risk of premature death from target NCDs†</td>
</tr>
</tbody>
</table>

#### National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:

- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

#### Harmful use of alcohol reduction measures:

- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

#### Unhealthy diet reduction measures:

- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

#### Public education and awareness campaign on physical activity

#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

---

- ● = fully achieved
- ○ = partially achieved
- ◐ = not achieved
- NR = No Response
- † = see Explanatory Notes

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017

195
UGANDA

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>40 145 000</td>
<td>35%</td>
<td>100 000</td>
<td>22%</td>
</tr>
</tbody>
</table>

1. National NCD targets
2. Mortality data
3. Risk factor surveys
4. National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

Harmful use of alcohol reduction measures:
- restrictions on physical availability
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Unhealthy diet reduction measures:
- salt/sodium policies
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- marketing to children restrictions
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Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ○ = partially achieved ○ = not achieved

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
UKRAINE

44 658 000 90% 605 000 29%
Total population Percentage of deaths from NCDs Total number of NCD deaths Risk of premature death from target NCDs

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
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Harmful use of alcohol reduction measures:
- restrictions on physical availability
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Unhealthy diet reduction measures:
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ○ = partially achieved ◁ = not achieved

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
UNITED ARAB EMIRATES

| 9 154 000 Total population | 76% Percentage of deaths from NCDs | 11 000 Total number of NCD deaths | 17% Risk of premature death from target NCDs |

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:

- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
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Harmful use of alcohol reduction measures:

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Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ○ = partially achieved ○ = not achieved

NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## United Kingdom

| National NCD targets | Mortality data | Risk factor surveys | National integrated NCD policy/strategy/action plan |
|----------------------|----------------|---------------------|--------------------------------|-------------------------------------------------|
|                      |                |                     |                                |                                                 |

### Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

### Harmful use of alcohol reduction measures:
- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

### Unhealthy diet reduction measures:
- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

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<p>| | | | | |</p>
<table>
<thead>
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</thead>
<tbody>
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<td>●</td>
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</tr>
</tbody>
</table>

● = fully achieved  ○ = partially achieved  ○ = not achieved

---

**World Health Organization** - Noncommunicable Diseases Progress Monitor 2017
UNIVERSAL REPUBLIC OF TANZANIA

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>53,880,000</td>
<td>34%</td>
<td>142,000</td>
<td>18%</td>
</tr>
</tbody>
</table>

**National NCD targets**

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

**Tobacco demand-reduction measures:**

- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
- bans on advertising, promotion and sponsorship
- mass media campaigns

**Harmful use of alcohol reduction measures:**

- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

**Unhealthy diet reduction measures:**

- salt/sodium policies
- saturated fatty acids and trans-fats policies
- marketing to children restrictions
- marketing of breast-milk substitutes restrictions

**Public education and awareness campaign on physical activity**

**Guidelines for management of cancer, CVD, diabetes and CRD**

**Drug therapy/counselling to prevent heart attacks and strokes**

= fully achieved  = partially achieved  = not achieved

NR = No Response
# United States of America

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>320 000 000</td>
<td>88%</td>
<td>2 343 000</td>
<td>14%</td>
</tr>
</tbody>
</table>

### National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

### Tobacco demand-reduction measures:
- Increased excise taxes and prices†
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

### Harmful use of alcohol reduction measures:
- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

### Unhealthy diet reduction measures:
- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

### Public education and awareness campaign on physical activity

### Guidelines for management of cancer, CVD, diabetes and CRD

### Drug therapy/counselling to prevent heart attacks and strokes

DK = don’t know † = data not approved by national authorities

---

**World Health Organization - Noncommunicable Diseases Progress Monitor 2017**
URUGUAY

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 432 000</td>
<td>84%</td>
<td>27 000</td>
<td>17%</td>
</tr>
</tbody>
</table>

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
- increased excise taxes and prices
- smoke-free policies
- large graphic health warnings/plain packaging
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- marketing of breast-milk substitutes restrictions

Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ○ = partially achieved □ = not achieved
DK = don’t know

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### UZBEKISTAN

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 976 000</td>
<td>78%</td>
<td>148 000</td>
<td>27%</td>
</tr>
</tbody>
</table>

#### National NCD targets
- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:
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#### Public education and awareness campaign on physical activity

#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

- ● = fully achieved
- ○ = partially achieved
- ○ = not achieved

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>●</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>○</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>●</td>
</tr>
<tr>
<td>Tobacco demand-reduction measures:</td>
<td></td>
</tr>
<tr>
<td>increased excise taxes and prices</td>
<td>○</td>
</tr>
<tr>
<td>smoke-free policies</td>
<td>○</td>
</tr>
<tr>
<td>large graphic health warnings/plain packaging</td>
<td>○</td>
</tr>
<tr>
<td>bans on advertising, promotion and sponsorship</td>
<td>○</td>
</tr>
<tr>
<td>mass media campaigns</td>
<td>○</td>
</tr>
<tr>
<td>Harmful use of alcohol reduction measures:</td>
<td></td>
</tr>
<tr>
<td>restrictions on physical availability</td>
<td>○</td>
</tr>
<tr>
<td>advertising bans or comprehensive restrictions</td>
<td>○</td>
</tr>
<tr>
<td>increased excise taxes</td>
<td>●</td>
</tr>
<tr>
<td>Unhealthy diet reduction measures:</td>
<td></td>
</tr>
<tr>
<td>salt/sodium policies</td>
<td>○</td>
</tr>
<tr>
<td>saturated fatty acids and trans-fats policies</td>
<td>○</td>
</tr>
<tr>
<td>marketing to children restrictions</td>
<td>●</td>
</tr>
<tr>
<td>marketing of breast-milk substitutes restrictions</td>
<td>○</td>
</tr>
<tr>
<td>Public education and awareness campaign on physical activity</td>
<td>○</td>
</tr>
<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td>○</td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td>○</td>
</tr>
</tbody>
</table>

● = fully achieved ○ = partially achieved ○ = not achieved
### VENEZUELA (BOLIVARIAN REPUBLIC OF)

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>31 155 000</td>
<td>69%</td>
<td>119 000</td>
<td>18%</td>
</tr>
</tbody>
</table>

#### National NCD targets

- Mortality data
- Risk factor surveys
- National integrated NCD policy/strategy/action plan

#### Tobacco demand-reduction measures:

- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

#### Harmful use of alcohol reduction measures:

- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes

#### Unhealthy diet reduction measures:

- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions

#### Public education and awareness campaign on physical activity

#### Guidelines for management of cancer, CVD, diabetes and CRD

#### Drug therapy/counselling to prevent heart attacks and strokes

- ● = fully achieved
- ○ = partially achieved
- ○ = not achieved

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
VIET NAM

93 572 000  76%  411 000  17%
Total population  Percentage of deaths from NCDs  Total number of NCD deaths  Risk of premature death from target NCDs

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

Tobacco demand-reduction measures:
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- smoke-free policies
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Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● = fully achieved ○ = partially achieved ◇ = not achieved
<table>
<thead>
<tr>
<th>National NCD targets</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
</tr>
<tr>
<td>Risk factor surveys</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
</tr>
</tbody>
</table>

**Tobacco demand-reduction measures:**
- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns

**Harmful use of alcohol reduction measures:**
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- Marketing of breast-milk substitutes restrictions

**Public education and awareness campaign on physical activity**

**Guidelines for management of cancer, CVD, diabetes and CRD**

**Drug therapy/counselling to prevent heart attacks and strokes**

* ● = fully achieved ○ = partially achieved ○ = not achieved

DK = don’t know

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>○</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>○</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>○</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>○</td>
</tr>
<tr>
<td>Tobacco demand-reduction measures:</td>
<td></td>
</tr>
<tr>
<td>increased excise taxes and prices</td>
<td>○</td>
</tr>
<tr>
<td>smoke-free policies</td>
<td>○</td>
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<td>large graphic health warnings/plain packaging</td>
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<td>○</td>
</tr>
<tr>
<td>Public education and awareness campaign on physical activity</td>
<td>●</td>
</tr>
<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td>●</td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td>○</td>
</tr>
</tbody>
</table>

\* = fully achieved  ○ = partially achieved  ◦ = not achieved
### ZIMBABWE

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 777 000</td>
<td>30%</td>
<td>40 000</td>
<td>18%</td>
</tr>
</tbody>
</table>

### National NCD targets
- Mortality data  ◦
- Risk factor surveys  ◦
- National integrated NCD policy/strategy/action plan  ◦

### Tobacco demand-reduction measures:
- Increased excise taxes and prices  ◦
- Smoke-free policies  ◦
- Large graphic health warnings/plain packaging  ◦
- Bans on advertising, promotion and sponsorship  ◦
- Mass media campaigns  ◦

### Harmful use of alcohol reduction measures:
- Restrictions on physical availability  ◦
- Advertising bans or comprehensive restrictions  ◦
- Increased excise taxes  ◦

### Unhealthy diet reduction measures:
- Salt/sodium policies  NR
- Saturated fatty acids and trans-fats policies  ◦
- Marketing to children restrictions  DK
- Marketing of breast-milk substitutes restrictions  ●

### Public education and awareness campaign on physical activity
- Guidelines for management of cancer, CVD, diabetes and CRD  ●
- Drug therapy/counselling to prevent heart attacks and strokes  ◦

● = fully achieved  ◦ = partially achieved  ○ = not achieved
DK = don’t know  NR = No Response
APPENDIX 1
INDICATOR DEFINITIONS AND SPECIFICATIONS
<table>
<thead>
<tr>
<th><strong>Indicator</strong></th>
<th>Member State has set time-bound national targets based on WHO guidance</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Definition</strong></td>
<td>Country has set national NCD targets. The NCD-related targets should be time-bound and based on the 9 voluntary global targets and the WHO Global Monitoring Framework.</td>
</tr>
</tbody>
</table>
| **Data collection tool and achievement criteria** | WHO NCD Country Capacity Survey tool — The NCD CCS is completed by a team at the country level to ensure a comprehensive response is compiled.  
This indicator is considered fully achieved if a country responds “Yes” to the question “Are there a set of time-bound national targets for NCDs based on the 9 voluntary global targets from the WHO Global Monitoring Framework for NCDs?”, and provides the needed supporting documentation. Targets must be time-bound, based on the 9 global targets, and need to address NCD mortality, as well as key risk factors in the country and/or health systems.  
This indicator is considered partially achieved if the country responds “Yes” to the question “Are there a set of time-bound national targets for NCDs based on the 9 voluntary global targets from the WHO Global Monitoring Framework for NCDs?”, but the targets do not cover two of the three areas addressed in the 9 global targets (including mortality) or they are not time-bound. |
| **Data validation process** | Countries are asked to submit a copy of their targets when submitting their response to the NCD CCS. WHO will confirm that document provided is indeed a set of national NCD targets, addressing NCD mortality, as well as key risk factors in the country, and/or health systems, based on the 9 global targets, and that these targets are time-bound (e.g. include such language as “by 2025”). Where discrepancies are noted, these are referred back to the country for clarification and modification. |
| **Expected frequency of data collection** | Every 2 years |
| **Links to tool** | http://www.who.int/ncds/surveillance/ncd-capacity/en/ |
### Definition
Country has a vital registration system that captures deaths and the causes of death routinely. The International Form of Medical Certificate of the Cause of Death is completed by certifiers. The International Classification of Diseases (ICD) is used to code the causes of death. The data compiled are made available to policy-makers and researchers.

### Data collection tool and achievement criteria
The WHO collects mortality data, including cause of death, from civil registration systems in the WHO mortality database through a routine annual call for data. Data are considered to generate reliable cause-specific mortality data on a routine basis if:

- Data from the five most recent reporting years are, on average, at least 70% usable. Usability is calculated as \((\text{Completeness} \%) \times (1 - \text{Proportion Garbage})\).
- At least five years of cause-of-death data have been reported to the WHO in the last 10 years.
- The most recent year of data reported to the WHO is no more than five years old.

This indicator is considered fully achieved if the country meets all of the above criteria.

This indicator is considered partially achieved if the country does not meet all of the above criteria but has submitted some vital registration data to WHO.

### Data validation process
Data submitted are verified and inconsistencies are referred back to countries to resolve.

### Expected frequency of data collection
Yearly

### Links to tool
http://www.who.int/healthinfo/tool_cod_2010.pdf

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1 For further details, see page 5 of the following document: http://www.who.int/healthinfo/global_burden_disease/GlobalCOD_method_2000_2015.pdf
### Definition

Country has completed a STEPS survey or another risk factor survey which includes physical measurements and biochemical assessments covering the key behavioural and metabolic risk factors for NCDs. Country must indicate that survey frequency is at least every 5 years.

### Data collection tool and achievement criteria

**WHO NCD Country Capacity Survey tool** – The NCD CCS is completed by a team at the country level to ensure a comprehensive response is compiled.

This indicator is considered fully achieved if the country responds “Yes” to each of the following for adults: “Have surveys of risk factors (may be a single RF or multiple) been conducted in your country for all of the following:” “Harmful alcohol use” (optional for the Member States where there is a ban on alcohol), “Physical inactivity”, “Tobacco use”, “Raised blood glucose/diabetes”, “Raised blood pressure/hypertension”, “Overweight and obesity”, and “Salt / Sodium intake”. For risk factors “Raised blood glucose/diabetes”, “Raised blood pressure/hypertension”, and “Overweight and obesity”, the data must be measured, not self-reported. Additionally, for each risk factor, the country must indicate that the last survey was conducted in the past 5 years (i.e. 2012 or later for the 2017 CCS survey responses) and must respond “Every 1 to 2 years” or “Every 3 to 5 years” to the subquestion “How often is the survey conducted?”. The country must also provide the needed supporting documentation.

This indicator is considered partially achieved if the country responds that at least 3, but not all, of the above risk factors are covered, or the surveys were conducted more than 5 years ago but less than 10 years ago.

### Data validation process

Countries are asked to submit a copy of their survey report(s) when submitting their response to the NCD CCS. Where discrepancies are noted, these are referred back to the country for clarification and modification. Data are also checked against the STEPS tracking system which records details of STEPS surveys undertaken by countries.

### Expected frequency of data collection

Every 2 years

### Links to tool

http://www.who.int/ncds/surveillance/ncd-capacity/en/
Definition

Country has a multisectoral, national integrated NCD and risk factor policy/strategy/action plan that addresses the 4 main NCDs (cardiovascular diseases, diabetes, cancer, chronic respiratory diseases) and their main risk factors (tobacco use, unhealthy diet, physical inactivity, harmful use of alcohol).

“Multisectoral” refers to engagement with one or more government sectors outside of health. “Operational” refers to a policy, strategy or action plan which is being used and implemented in the country, and has resources and funding available to implement it.

Data collection tool and achievement criteria

WHO NCD Country Capacity Survey tool – The NCD CCS is completed by a team at the country level to ensure a comprehensive response is compiled.

This indicator is considered fully achieved if the country responds “Yes” to the questions “Does your country have a national NCD policy, strategy or action plan which integrates several NCDs and their risk factors?” and to the subquestion “Is it multisectoral?”. Countries also have to respond “operational” to the subquestion “Indicate its stage” and “Yes” to all of the subquestions pertaining to the 4 main risk factors and 4 main NCDs: “Does it address one or more of the following major risk factors?”, “Harmful use of alcohol” (optional for the Member States where there is a ban on alcohol), “Unhealthy diet”, “Physical inactivity”, “tobacco” (all 4 must have “Yes”) and “Does it combine early detection, treatment and care for:” “Cancer”, “Cardiovascular diseases”, “Chronic respiratory diseases” and “Diabetes” (all 4 must have “Yes”). Country must also provide the needed supporting documentation.

This indicator is considered partially achieved if the country responds “Yes” to the questions “Does your country have a national NCD policy, strategy or action plan which integrates several NCDs and their risk factors?” and to the subquestion “Is it multisectoral?”. Countries also have to respond “operational” to the subquestion “Indicate its stage” and “Yes” to at least two of the 4 main risk factors and at least two of the 4 main NCDs.

Data validation process

Countries are asked to submit a copy of their policy/strategy/action plan when submitting their response to the NCD CCS. Where discrepancies are noted, these are referred back to the country for clarification and modification.

Expected frequency of data collection

Every 2 years

Links to tool

http://www.who.int/ncds/surveillance/ncd-capacity/en/
**Definition**

Country has total taxes set at a level that accounts for more than 75% of the retail price of tobacco products.

<table>
<thead>
<tr>
<th>Data collection tool and achievement criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>Data collected from governments for the production of the WHO Report on the Global Tobacco Epidemic.</td>
</tr>
<tr>
<td>Total taxes (including excise tax, value added/sales tax, import duties (where applicable) and any other taxes levied) are calculated as a proportion of the price of the tobacco product. Currently, this is calculated in relation to the most sold brand of cigarettes.</td>
</tr>
<tr>
<td>This indicator is considered fully achieved if the country has total taxes more than 75% of the price of the most sold brand of cigarettes.</td>
</tr>
<tr>
<td>This indicator is considered partially achieved if the country has total taxes from 51% up to 75% of the retail price of the most sold brand of cigarettes.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Data validation process</th>
</tr>
</thead>
<tbody>
<tr>
<td>WHO assessment is shared with national authorities for review and approval.</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Expected frequency of data collection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Every 2 years</td>
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<table>
<thead>
<tr>
<th>Links to tool</th>
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</thead>
</table>
### Definition

Country has all public places completely smoke-free (or at least 90% of the population covered by complete subnational smoke-free legislation). “Completely” means that smoking is not permitted, with no exemptions allowed, except in residences and indoor places that serve as equivalents to long-term residential facilities, such as prisons and long-term health and social care facilities such as psychiatric units and nursing homes. Ventilation and any form of designated smoking rooms and/or areas do not protect from the harms of second-hand tobacco smoke, and the only laws that provide protection are those that result in the complete absence of smoking in all public places.

### Data collection tool and achievement criteria

Legal instruments are analysed for the production of the WHO Report on the Global Tobacco Epidemic.

Legislation is assessed to determine whether smoke-free laws provided for a complete indoor smoke-free environment at all times, in all the facilities of each of the following eight places: health care facilities; educational facilities other than universities; universities; government facilities; indoor offices and workplaces not considered in any other category; restaurants or facilities that serve mostly food; cafés, pubs and bars or facilities that serve mostly beverages; public transport.

This indicator is considered fully achieved if all public places in the country are completely smoke-free (or at least 90% of the population covered by complete subnational smoke-free legislation).

This indicator is considered partially achieved if three to seven public places are completely smoke-free, or the law allows designated smoking rooms with strict technical requirements in five or more places.

### Data validation process

WHO assessment is shared with national authorities for review and approval.

### Expected frequency of data collection

Every 2 years

### Links to tool

http://www.who.int/tobacco/global_report/

http://www.who.int/tobacco/global_report/2017/technical_note_I.pdf?ua=1

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**Indicator 5b**

**Member State has implemented measures to eliminate exposure to second-hand tobacco smoke in all indoor workplaces, public places and public transport**
**Definition**

Country mandates plain/standardized packaging and/or large graphic warnings with all appropriate characteristics. Appropriate characteristics for large graphic warnings include:

- specific health warnings mandated;
- appearing on individual packages as well as on any outside packaging and labelling used in retail sale;
- describing specific harmful effects of tobacco use on health;
- are large, clear, visible and legible (e.g. specific colours and font style and sizes are mandated);
- rotating health warnings and/or messages;
- pictures or pictograms;
- written in (all) the principal language(s) of the country.

Appropriate characteristics for plain/standardized packaging include:

- restrictions or prohibitions on the use of logos, colours, brand images or promotional information on packaging other than brand names and product names displayed in a standard colour and font style;
- standardized shape, size and materials of tobacco packaging;
- no advertising or promotion inside or attached to the package or tobacco product.

**Data collection tool and achievement criteria**

Legislation is assessed to determine the size of the warnings (the front and back of the cigarette pack are averaged to calculate the percentage of the total pack surface area covered by warnings) and warning characteristics. This indicator is considered fully achieved if the country has plain/standardized packaging and/or large graphic health warnings which are defined as covering on average at least 50% of the front and back of the package with all appropriate characteristics as detailed above.

This indicator is considered partially achieved if there are medium-size warnings, which are defined as covering on average between 30 and 49% of the front and back of package, with some or all appropriate characteristics, or large warnings that are missing some appropriate characteristics.

**Data validation process**

WHO assessment is shared with national authorities for review and approval.

**Expected frequency of data collection**

Every 2 years

**Links to tool**

http://www.who.int/tobacco/global_report/
http://www.who.int/tobacco/global_report/2017/technical_note_1.pdf?ua=1
**Member State has enacted and enforced comprehensive bans on tobacco advertising, promotion and sponsorship**

| **Definition** | Country has a ban on all forms of direct and indirect advertising. Direct advertising bans include: national television and radio; local magazines and newspapers; billboards and outdoor advertising; point of sale. Indirect advertising bans include: free distribution of tobacco products in the mail or through other means; promotional discounts; non-tobacco products identified with tobacco brand names (brand stretching); brand names of non-tobacco products used for tobacco products (brand sharing); appearance of tobacco brands (product placement) or tobacco products in television and/or films; and sponsorship (contributions and/or publicity of contributions). |
| **Data collection tool and achievement criteria** | Legislation is assessed to determine whether the law completely bans all forms of direct and indirect tobacco advertising, promotion and sponsorship.  
This indicator is considered fully achieved if the country has a ban on all forms of direct and indirect advertising.  
This indicator is considered partially achieved if the country has a ban on national TV, radio and print media, but not on all other forms of direct and/or indirect advertising. |
| **Data validation process** | WHO assessment is shared with national authorities for review and approval. |
| **Expected frequency of data collection** | Every 2 years |
**Definition**

Country has implemented a national anti-tobacco mass media campaign designed to support tobacco control, of at least 3 weeks duration with all appropriate characteristics. Appropriate characteristics include:

- campaign was part of a comprehensive tobacco control programme;
- before the campaign, research was undertaken or reviewed to gain a thorough understanding of the target audience;
- campaign communications materials were pre-tested with the target audience and refined in line with campaign objectives;
- air time (radio, television) and/or placement (billboards, print advertising, etc.) was obtained by purchasing or securing it using either the organization’s own internal resources or an external media planner or agency (this information indicates whether the campaign adopted a thorough media planning and buying process to effectively and efficiently reach its target audience);
- the implementing agency worked with journalists to gain publicity or news coverage for the campaign;
- process evaluation was undertaken to assess how effectively the campaign had been implemented;
- an outcome evaluation process was implemented to assess campaign impact; and
- the campaign was aired on television and/or radio.

**Data collection tool and achievement criteria**

Eligible campaigns are assessed according to the appropriate characteristics to determine whether it signifies the use of a comprehensive communication approach.

This indicator is considered fully achieved if the country has a campaign conducted with at least seven appropriate characteristics including airing on television and/or radio.

This indicator is considered partially achieved if the country has a campaign conducted with one to six of the appropriate characteristics.

**Data validation process**

WHO assessment is shared with national authorities for review and approval.

**Expected frequency of data collection**

Every 2 years

**Links to tool**

http://www.who.int/tobacco/global_report/
http://www.who.int/tobacco/global_report/2017/technical_note_I.pdf?ua=1
| **Definition** | Country has a licensing system or monopoly on retail sales of beer, wine, spirits.
Country has restrictions for on-/off-premise sales of beer, wine, spirits regarding hours, days and locations of sales.
Country has legal age limits for being sold and served alcoholic beverages. |
|----------------|----------------------------------------------------------------------------------------------------------------|
| **Data collection tool and achievement criteria** | Data is collected through the WHO Global Survey on Alcohol and Health.
This indicator is considered fully achieved if:
- a licensing system or monopoly exists on retail sales of beer, wine and spirits;
- restrictions exist for on- and off-premise sales of beer, wine, and spirits regarding hours and locations of sales and restrictions exist for off-premise sales of beer, wine, and spirits regarding days of sales; and
- legal age limits for being sold and served alcoholic beverages are 18 years or above for beer, wine, and spirits.
This indicator is considered partially achieved if there are any, but not all, positive responses to the three indicators above. |
| **Data validation process** | Focal points, officially nominated by the Ministry of Health, respond to the Global Survey on Alcohol and Health. Responses are reviewed and validated by WHO, and subsequently endorsed by the Member States. |
| **Expected frequency of data collection** | Every 3-4 years |
| **Links to tool** | http://www.who.int/entity/substance_abuse/activities/survey_alcohol_health_2016.pdf?ua=1 |
**Member State has enacted and enforced bans or comprehensive restrictions on exposure to alcohol advertising (across multiple types of media)**

| **Definition** | Country has regulatory or co-regulatory frameworks for alcohol advertising through different channels (public service/national TV, commercial/private TV, national radio, local radio, print media, billboards, points of sale, cinema, internet, social media).
Country has a detection system for infringements on marketing restrictions. |
| **Data collection tool and achievement criteria** | Data is collected through the WHO Global Survey on Alcohol and Health. This indicator is considered fully achieved if:
- restrictions exist on alcohol advertising for beer, wine, and spirits through all channels; and
- detection system exists for infringements on marketing restrictions.
This indicator is considered partially achieved if there are restrictions on at least public service/national TV, national radio and billboards but no detection system exists for infringements. |
| **Data validation process** | Focal points, officially nominated by the Ministry of Health, respond to the Global Survey on Alcohol and Health. Responses are reviewed and validated by WHO, and subsequently endorsed by the Member States. |
| **Expected frequency of data collection** | Every 3-4 years |
| **Links to tool** | [http://www.who.int/entity/substance_abuse/activities/survey_alcohol_health_2016.pdf?ua=1](http://www.who.int/entity/substance_abuse/activities/survey_alcohol_health_2016.pdf?ua=1) |
### Definition
Country has excise tax on beer, wine, spirits.
Country adjusts level of taxation for inflation for alcoholic beverages.

### Data collection tool and achievement criteria
Data is collected through the WHO Global Survey on Alcohol and Health.

This indicator is considered fully achieved if:
- Excise tax on all alcoholic beverages (beer, wine, and spirits) is implemented;
- There are no tax incentives or rebates for production of other alcoholic beverages; and
- Adjustment of level of taxation for inflation for beer, wine, and spirits is implemented.

This indicator is considered partially achieved if there is excise tax on alcoholic beverages as specified above.

### Data validation process
Focal points, officially nominated by the Ministry of Health, respond to the Global Survey on Alcohol and Health. Responses are reviewed and validated by WHO, and subsequently endorsed by the Member States.

### Expected frequency of data collection
Every 3-4 years

### Links to tool
http://www.who.int/entity/substance_abuse/activities/survey_alcohol_health_2016.pdf?ua=1
<table>
<thead>
<tr>
<th><strong>Definition</strong></th>
<th>Country has implemented national policies to reduce population salt/sodium consumption, including reformulation of food products; establishment of a supportive environment in public institutions to enable lower sodium options to be provided; behaviour change communication and mass media campaigns; and front-of-pack labelling.</th>
</tr>
</thead>
</table>
| **Data collection tool and achievement criteria** | WHO NCD Country Capacity Survey tool – The NCD CCS is completed by a team at the country level to ensure a comprehensive response is compiled.  

This indicator is considered fully achieved if the country responds “Yes” to the question “Is your country implementing any policies to reduce population salt consumption?” and to the subquestions “Are these targeted at: product reformulation by industry across the food supply; regulation of salt content of food; public awareness programme; nutrition labeling?” (must have “Yes” to product reformulation by industry across the food supply and/or regulation of salt content of food, and “Yes” to public awareness programme and nutrition labeling”). Country must also provide the needed supporting documentation.  

This indicator is considered partially achieved if the country responds “Yes” to the question “Is your country implementing any policies to reduce population salt consumption?”, and “Yes” to at least one of the four subquestions “Are these targeted at: product reformulation by industry across the food supply; regulation of salt content of food; public awareness programme; nutrition labeling?”. |
| **Data validation process** | Countries are asked to submit a copy of their policy(ies) when submitting their response to the NCD CCS. Responses are cross-validated with data obtained through the Global Nutrition Policy Review and the WHO Global database on the Implementation of Nutrition Action (GINA). Where discrepancies are noted, these are referred back to the country for clarification and modification. |
| **Expected frequency of data collection** | Every 2 years |
| **Links to tool** | http://www.who.int/ncds/surveillance/ncd-capacity/en/ |
**Indicator 7b**

**Member State adopted national policies that limit saturated fatty acids and virtually eliminate industrially produced trans fatty acids in the food supply**

<table>
<thead>
<tr>
<th><strong>Definition</strong></th>
<th>Country has implemented a policy(ies) to limit saturated fatty acids and virtually eliminate industrially produced trans-fats in the food supply.</th>
</tr>
</thead>
</table>
| **Data collection tool and achievement criteria** | WHO NCD Country Capacity Survey tool – The NCD CCS is completed by a team at the country level to ensure a comprehensive response is compiled. 
This indicator is considered fully achieved if the country responds “Yes” to the question “Is your country implementing any national policies that limit saturated fatty acids and virtually eliminate industrially produced trans-fats (i.e. partially hydrogenated vegetable oils) in the food supply?”, and provides the needed supporting documentation. |
<p>| <strong>Data validation process</strong> | Countries are asked to submit a copy of their policy(ies) when submitting their response to the NCD CCS. Responses are cross-validated with data obtained through the Global Nutrition Policy Review and the WHO Global database on the Implementation of Nutrition Action (GINA). Where discrepancies are noted, these are referred back to the country for clarification and modification. |
| <strong>Expected frequency of data collection</strong> | Every 2 years |
| <strong>Links to tool</strong> | <a href="http://www.who.int/ncds/surveillance/ncd-capacity/en/">http://www.who.int/ncds/surveillance/ncd-capacity/en/</a> |</p>
<table>
<thead>
<tr>
<th>Indicator</th>
<th>Member State has implemented the WHO set of recommendations on marketing of foods and non-alcoholic beverages to children</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Definition</strong></td>
<td>Country has implemented a policy(ies) to reduce the impact on children of marketing of foods and non-alcoholic beverages high in saturated fats, trans-fatty acids, free sugars, or salt.</td>
</tr>
</tbody>
</table>
| **Data collection tool and achievement criteria** | WHO NCD Country Capacity Survey tool – The NCD CCS is completed by a team at the country level to ensure a comprehensive response is compiled.  
This indicator is considered fully achieved if the country responds “Yes” to the question “Is your country implementing any policies to reduce the impact on children of marketing of foods and non-alcoholic beverages high in saturated fats, trans-fatty acids, free sugars, or salt?”, and provides the needed supporting documentation. |
<p>| <strong>Data validation process</strong> | Countries are asked to submit a copy of their policy(ies) when submitting their response to the NCD CCS. Responses are cross-validated with data obtained through the Global Nutrition Policy Review and the WHO Global database on the Implementation of Nutrition Action (GINA). Where discrepancies are noted, these are referred back to the country for clarification and modification. |
| <strong>Expected frequency of data collection</strong> | Every 2 years |
| <strong>Links to tool</strong> | <a href="http://www.who.int/ncds/surveillance/ncd-capacity/en/">http://www.who.int/ncds/surveillance/ncd-capacity/en/</a> |</p>
<table>
<thead>
<tr>
<th><strong>Definition</strong></th>
<th>Country has implemented legislation/regulations that fully implement the International Code of Marketing of Breast-milk Substitutes.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Data collection tool and achievement criteria</strong></td>
<td>Copies of legislation and regulations on the International Code of Marketing of Breast-milk Substitutes are compiled by WHO every two years. In 2015/16, countries were asked to submit copies. Additionally, copies of legislation were obtained from UNICEF and IBFAN/ICDC and legal databases (Lexis/Nexis and FAO-LEX), EUR-LEX, national gazettes and internet search engines. This indicator is considered fully achieved if the country is assessed as having national legal measures categorized as “full provisions in law”, whereby countries have enacted legislation or adopted regulations, decrees or other legally binding measures encompassing all or nearly all provisions of the Code and subsequent WHA resolutions. This indicator is considered partially achieved if the country is assessed as having national legal measures categorized as “many provisions in law” or “few provisions in law”, whereby countries have enacted legislation or adopted regulations, decrees or other legally binding measures encompassing many or few provisions of the Code and subsequent WHA resolutions.</td>
</tr>
<tr>
<td><strong>Data validation process</strong></td>
<td>WHO, UNICEF, and IBFAN/ICDC analyse all legislation and regulations to determine which provisions of the Code were covered. All three organizations agree upon the categorization based on the provisions included.</td>
</tr>
<tr>
<td><strong>Expected frequency of data collection</strong></td>
<td>Every 2 years</td>
</tr>
</tbody>
</table>
### Definition
Country has implemented at least one recent (within the past 5 years) national public awareness programme on physical activity.

### Data collection tool and achievement criteria
WHO NCD Country Capacity Survey tool – The NCD CCS is completed by a team at the country level to ensure a comprehensive response is compiled.

This indicator is considered fully achieved if the country responds “Yes” to the following question: “Has your country implemented any national public awareness programme on physical activity within the past 5 years?”, and provides the needed supporting documentation.

### Data validation process
Countries are asked to submit a copy of any documentation of the programme and/or a link to the programme website when submitting their response to the NCD CCS. Where discrepancies are noted, these are referred back to the country for clarification and modification.

### Expected frequency of data collection
Every 2 years

### Links to tool
http://www.who.int/ncds/surveillance/ncd-capacity/en/
<table>
<thead>
<tr>
<th>Definition</th>
<th>Government approved evidence-based national guidelines/protocols/standards for the management (diagnosis and treatment) of the four main NCDs – cardiovascular diseases, diabetes, cancer and chronic respiratory diseases.</th>
</tr>
</thead>
</table>
| Data collection tool and achievement criteria | WHO NCD Country Capacity Survey tool – The NCD CCS is completed by a team at the country level to ensure a comprehensive response is compiled.  
This indicator is based on the number of countries who indicate that national guidelines/protocols/standards exist for all four NCDs (cardiovascular diseases, diabetes, cancer and chronic respiratory diseases).  
This indicator is considered fully achieved if national guidelines/protocols/standards exist for all four NCDs (cardiovascular diseases, diabetes, cancer and chronic respiratory diseases), and the country provides the needed supporting documentation.  
This indicator is considered partially achieved if the country has guidelines/protocols/standards for at least two of the four NCDs (cardiovascular diseases, diabetes, cancer and chronic respiratory diseases), but not for all four. |
| Data validation process | Countries are asked to submit a copy of the guidelines/protocols/standards when submitting their response to the NCD CCS. Where discrepancies are noted, these are referred back to the country for clarification and modification. |
| Expected frequency of data collection | Every 2 years |
## Definition

Country has provision of drug therapy (including glycaemic control for diabetes mellitus and control of hypertension using a total risk approach), and counselling to individuals who have had a heart attack or stroke and to persons with high risk (≥ 30%, or ≥20%) of a fatal and non-fatal cardiovascular event in the next 10 years.

## Data collection tool and achievement criteria

**WHO NCD Country Capacity Survey tool** – The NCD CCS is completed by a team at the country level to ensure a comprehensive response is compiled.

This indicator is based on the number of countries who respond “more than 50%” to the question “What proportion of primary health care facilities are offering cardiovascular risk stratification for the management of patients at high risk for heart attack and stroke?”. Additionally, countries must have said all the following drugs were “generally available” in the primary care facilities of the public health sector: insulin, aspirin, metformin, thiazide diuretics, ACE inhibitors, CC blockers, statins, and sulphonylurea(s).

This indicator is considered fully achieved if the country reports that more than 50% of primary health care facilities are offering cardiovascular risk stratification for the management of patients at high risk for heart attack and stroke and that all drugs listed above were generally available in the primary care facilities of the public health sector.

This indicator is considered partially achieved if the country reports that between 25% to 50% of primary health care facilities are offering cardiovascular risk stratification for the management of patients at high risk for heart attack and stroke and that all of the drugs listed above were generally available in the primary care facilities of the public health sector.

## Data validation process

NCD focal points, officially nominated by the Ministry of Health, provide the official response to WHO through the NCD Country Capacity Survey tool.

## Expected frequency of data collection

Every 2 years

## Links to tool

http://www.who.int/ncds/surveillance/ncd-capacity/en/