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ACKNOWLEDGEMENTS

This report was prepared by Leanne Riley, Hebe Gouda and Melanie Cowan from the Surveillance and Population-Based Prevention Unit, Department for Prevention of Noncommunicable Diseases, World Health Organization (WHO).

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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 disproportionally 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.

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

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

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

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

\[
40q_{30} = 1 - \prod_{x=30}^{65} (1 - \hat{5}q_x)
\]
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>
</tr>
</thead>
<tbody>
<tr>
<td>33 736 000</td>
<td>42%</td>
<td>110 000</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
- 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
- o

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

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

---

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

<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>2,923,000</td>
<td>92%</td>
<td>20,000</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

---

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

<table>
<thead>
<tr>
<th>Total population</th>
<th>39 872 000</th>
</tr>
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<tbody>
<tr>
<td>Percentage of deaths from NCDs</td>
<td>74%</td>
</tr>
<tr>
<td>Total number of NCD deaths</td>
<td>144 000</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:
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- 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  
NR = No Response

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

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

<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>
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<tbody>
<tr>
<td>78 000</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
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</table>

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

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

Harmful use of alcohol reduction measures:
10. restrictions on physical availability
11. advertising bans or comprehensive restrictions
12. increased excise taxes

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

Public education and awareness campaign on physical activity
17. Guidelines for management of cancer, CVD, diabetes and CRD
18. 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

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

<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>27 859 000</td>
<td>27%</td>
<td>93 000</td>
<td>25%</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

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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

- Drug therapy/counselling to prevent heart attacks and strokes

* = partially achieved  ○ = not achieved

DK = don’t know  NR = No Response

---

**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
- 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
## ARGENTINA

<table>
<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>43 418 000</td>
<td>81%</td>
<td>268 000</td>
<td>17%</td>
</tr>
</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
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### Drug therapy/counselling to prevent heart attacks and strokes

- ● = fully achieved
- ○ = not achieved

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
# ARMENIA

<table>
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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>2 917 000</td>
<td>93%</td>
<td>27 000</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:**
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- Bans on advertising, promotion and sponsorship
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**Unhealthy diet 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

NR = No Response

---

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

<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>23 800 000</td>
<td>90%</td>
<td>136 000</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:
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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**
## AUSTRIA

<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>8 679 000</td>
<td>92%</td>
<td>72 000</td>
<td>11%</td>
</tr>
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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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### 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

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

<table>
<thead>
<tr>
<th>Total population</th>
<th>Total number of NCD deaths</th>
<th>Risk of premature death from target NCDs</th>
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</thead>
<tbody>
<tr>
<td>9 617 000</td>
<td>57 000</td>
<td>24%</td>
</tr>
<tr>
<td>86%</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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- Smoke-free policies
- Large graphic health warnings/plain packaging
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- Mass media campaigns

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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
## BAHAMAS

<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>
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<tbody>
<tr>
<td>387 000</td>
<td>74%</td>
<td>1 000</td>
<td>17%</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
- [DK]

---

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

DK = don't know

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
BAHRAIN

1 372 000
Total population

85%
Percentage of deaths from NCDs

2 000
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

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
## BANGLADESH

<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>161 000 000</td>
<td>67%</td>
<td>580 000</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

**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**
BARBADOS

284 000 Total population
83% Percentage of deaths from NCDs
2 000 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

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
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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
### BELARUS

<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>9 486 000</td>
<td>89%</td>
<td>114 000</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
- 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
**BELGIUM**

<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>11 288 000</td>
<td>86%</td>
<td>94 000</td>
<td>12%</td>
</tr>
</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
## BELIZE

<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>359 000</td>
<td>66%</td>
<td>1 000</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

- 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
BENIN

<table>
<thead>
<tr>
<th>10 576 000</th>
<th>37%</th>
<th>36 000</th>
<th>22%</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
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- Mass media campaigns

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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

NR = No Response

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

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

- • = 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>

### 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
# BOSNIA AND HERZEGOVINA

<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>3 536 000</td>
<td>94%</td>
<td>37 000</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

DK = don't know  NR = No Response

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

<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>2 209 000</td>
<td>42%</td>
<td>6 000</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
- 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
## BRAZIL

<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>206 000 000</td>
<td>73%</td>
<td>928 000</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
## BRUNEI DARUSSALAM

<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>418 000</td>
<td>1 000</td>
<td>13%</td>
</tr>
<tr>
<td>80%</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
- [●] Drug therapy/counselling to prevent heart attacks and strokes

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

- ● = fully achieved
- ○ = partially achieved
- ◼ = not achieved
- DK = don’t know
- NA = not applicable
# BULGARIA

<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>7 177 000</td>
<td>95%</td>
<td>101 000</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:
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- advertising bans or comprehensive restrictions
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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
## BURKINA FASO

<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>18 111 000</td>
<td>33%</td>
<td>51 000</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 ◦ = not achieved

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

<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>10 199 000</td>
<td>31%</td>
<td>32 000</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
- 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  
- ø = partially achieved  
- ○ = not achieved  
- NR = No Response

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
- 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
### CAMBODIA

<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>15 518 000</td>
<td>61%</td>
<td>57 000</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:
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- 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

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

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

Total population: 22,835,000
Percentage of deaths from NCDs: 34%
Total number of NCD deaths: 83,000
Risk of premature death from target NCDs: 22%

National NCD targets

1. Mortality data
   - 

2. Risk factor surveys
   - 

3. National integrated NCD policy/strategy/action plan
   - 

4. 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
   - 

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

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

7. 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
   - 

- = fully achieved 0 = partially achieved o = not achieved

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:
- 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
CENTRAL AFRICAN REPUBLIC

4 546 000 Total population
30% Percentage of deaths from NCDs
19 000 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
NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
CHAD

<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>14 009 000</td>
<td>25%</td>
<td>45 000</td>
<td>23%</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
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- Marketing of breast-milk substitutes restrictions

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### 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
CHILE

17 763 000  84%  87 000  11%
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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Drug therapy/counselling to prevent heart attacks and strokes

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
CHINA

<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>1 405 000 000</td>
<td>89%</td>
<td>8 792 000</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
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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
## COLOMBIA

<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>48229000</td>
<td>73%</td>
<td>178000</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
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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: ○
- 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**
# CONGO

<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>4 996 000</td>
<td>37%</td>
<td>12 000</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
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- 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>
</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>
COSTA RICA

<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>4 808 000</td>
<td>83%</td>
<td>19 000</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:
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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
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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### Guidelines for management of cancer, CVD, diabetes and CRD

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

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## CROATIA

<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>4236000</td>
<td>93%</td>
<td>50000</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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DK = don’t know

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
CUBA

<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>11 461 000</td>
<td>84%</td>
<td>78 000</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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NR = No Response

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

<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>1 161 000</td>
<td>91%</td>
<td>7 000</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:**
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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
CZECHIA

<table>
<thead>
<tr>
<th>10 604 000</th>
<th>90%</th>
<th>99 000</th>
<th>16%</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

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Drug therapy/counselling to prevent heart attacks and strokes

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

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
# Democratic People's Republic of Korea

<table>
<thead>
<tr>
<th>25 244 000</th>
<th>81%</th>
<th>188 000</th>
<th>26%</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

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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 NR = No Response

*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
## DEMOCRATIC REPUBLIC OF THE CONGO

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

### Tobacco demand-reduction measures:
- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
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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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- ○ = partially achieved
- □ = not achieved

DK = don't know
### DENMARK

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

<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
## DJIBOUTI

<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>927 000</td>
<td>43%</td>
<td>3 000</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
- [ ] mass media campaigns

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- [ ] marketing to children restrictions
- [ ] marketing of breast-milk substitutes restrictions

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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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- NR = No Response

---

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

<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>73 000</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

NR = No Response  † = see Explanatory Notes
DOMINICAN 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>10 528 000</td>
<td>69%</td>
<td>42 000</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
- 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
### 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

- 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
EGYPT

93 778 000  83%  476 000  24%
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
  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
EL SALVADOR

6,312,000  Total population  71%  Percentage of deaths from NCDs  28,000  Total number of NCD deaths  14%  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

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- restrictions on physical availability
- advertising bans or comprehensive restrictions
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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

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
EQUATORIAL GUINEA

<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>1 175 000</td>
<td>39%</td>
<td>3 000</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
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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

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

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
ERITREA

Total population: 4,847,000
Percentage of deaths from NCDs: 42%
Total number of NCD deaths: 13,000
Risk of premature death from target NCDs: 25%

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
- advertising bans or comprehensive restrictions
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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
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
- 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
## 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
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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
FIJI

892 000
Total population

84%
Percentage of deaths from NCDs

5 000
Total number of NCD deaths

31%
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
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>

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
- advertising bans or comprehensive restrictions
- increased excise taxes

**Unhealthy diet reduction measures:**
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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

NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
FRANCE

64 457 000
Total population

87%
Percentage of deaths from NCDs

487 000
Total number of NCD deaths

11%
Risk of premature death from target NCDs

National NCD targets
DK

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
DK

● = fully achieved ○ = partially achieved
DK = don't know NR = No Response

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

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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- 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
GAMBIA

<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>1 978 000</td>
<td>33%</td>
<td>5 000</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
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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

NR

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

NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
GEORGIA

3 952 000
Total population

93%
Percentage of deaths from NCDs

46 000
Total number of NCD deaths

22%
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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Unhealthy diet reduction measures:
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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
# GERMANY

<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>81 708 000</td>
<td>91%</td>
<td>800 000</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: ●
- 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
## GHANA

<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>27 583 000</td>
<td>44%</td>
<td>101 000</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
- ○ = partially achieved
- ○ = not achieved

---

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

<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>11 218 000</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
- 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

---

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

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
GRENADA

<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>107 000</td>
<td>81%</td>
<td>700</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

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
GUATEMALA

<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>16 252 000</td>
<td>57%</td>
<td>49 000</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
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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
## 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>
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</table>

### Tobacco demand-reduction measures:

- increased excise taxes and prices
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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>DK</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>

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

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
GUYANA

769,000 Total population | 67% Percentage of deaths from NCDs | 4,000 Total number of NCD deaths | 28% 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
### HAITI

<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>10 711 000</td>
<td>56%</td>
<td>51 000</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
### Honduras

<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>8,961,000</td>
<td>60%</td>
<td>21,000</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
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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
## HUNGARY

<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>9,784,000</td>
<td>94%</td>
<td>116,000</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
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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
## 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
- Smoke-free policies
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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

92
## INDIA

<table>
<thead>
<tr>
<th>Total population</th>
<th>1 309 000 000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentage of deaths from NCDs</td>
<td>61%</td>
</tr>
<tr>
<td>Total number of NCD deaths</td>
<td>5 817 000</td>
</tr>
<tr>
<td>Risk of premature death from target NCDs</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:

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- Marketing of breast-milk substitutes restrictions

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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
INDONESIA

<table>
<thead>
<tr>
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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>258 000 000</td>
<td>73%</td>
<td>1 340 000</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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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
## IRAN (ISLAMIC REPUBLIC OF)

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<tr>
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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>79 360 000</td>
<td>81%</td>
<td>291 000</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:
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- Advertising bans or comprehensive restrictions
- Increased excise taxes

### Unhealthy diet reduction measures:
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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
<table>
<thead>
<tr>
<th>IRAQ</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>36 116 000</strong></td>
</tr>
<tr>
<td>Total population</td>
</tr>
</tbody>
</table>

<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>

<table>
<thead>
<tr>
<th>Tobacco demand-reduction measures:</th>
</tr>
</thead>
<tbody>
<tr>
<td>increased excise taxes and prices</td>
</tr>
<tr>
<td>smoke-free policies</td>
</tr>
<tr>
<td>large graphic health warnings/plain packaging</td>
</tr>
<tr>
<td>bans on advertising, promotion and sponsorship</td>
</tr>
<tr>
<td>mass media campaigns</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Harmful use of alcohol reduction measures:</th>
</tr>
</thead>
<tbody>
<tr>
<td>restrictions on physical availability</td>
</tr>
<tr>
<td>advertising bans or comprehensive restrictions</td>
</tr>
<tr>
<td>increased excise taxes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Unhealthy diet reduction measures:</th>
</tr>
</thead>
<tbody>
<tr>
<td>salt/sodium policies</td>
</tr>
<tr>
<td>saturated fatty acids and trans-fats policies</td>
</tr>
<tr>
<td>marketing to children restrictions</td>
</tr>
<tr>
<td>marketing of breast-milk substitutes restrictions</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Public education and awareness campaign on physical activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
</tr>
</tbody>
</table>

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

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
IRELAND

4 700 000 Total population 90% Percentage of deaths from NCDs 27 000 Total number of NCD deaths 10% 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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Unhealthy diet reduction measures:
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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
ISRAEL

<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>8 065 000</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
- 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
- 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
ITALY

59 504 000 92% 573 000 9%
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:
   a. increased excise taxes and prices
   b. smoke-free policies
   c. large graphic health warnings/plain packaging
   d. bans on advertising, promotion and sponsorship
   e. mass media campaigns
6. Harmful use of alcohol reduction measures:
   a. restrictions on physical availability
   b. advertising bans or comprehensive restrictions
   c. increased excise taxes
7. Unhealthy diet reduction measures:
   a. salt/sodium policies
   b. saturated fatty acids and trans-fats policies
   c. marketing to children restrictions
   d. marketing of breast-milk substitutes restrictions
8. Public education and awareness campaign on physical activity
9. Guidelines for management of cancer, CVD, diabetes and CRD
10. Drug therapy/counselling to prevent heart attacks and strokes

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

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
JAMAICA

<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>2 872 000</td>
<td>79%</td>
<td>15 000</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
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Harmful use of alcohol reduction measures:
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Unhealthy diet 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

NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
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:
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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
JORDAN

<table>
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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>9 159 000</td>
<td>78%</td>
<td>22 000</td>
<td>20%</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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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
KAZAKHSTAN

17 750 000 Total population | 82% Percentage of deaths from NCDs | 123 000 Total number of NCD deaths | 29% 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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DK = don't know

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
KENYA

<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>47 236 000</td>
<td>33%</td>
<td>106 000</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
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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
KIRIBATI

112 000
Total population

65%
Percentage of deaths from NCDs

500
Total number of NCD deaths

28%
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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DK = don’t know

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
KUWAIT

3,936,000 Total population 77% Percentage of deaths from NCDs 7,000 Total number of NCD deaths 18% 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

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

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  ○
- 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  ●

### Drug therapy/counselling to prevent heart attacks and strokes  ○
# LAO PEOPLE'S DEMOCRATIC REPUBLIC

<table>
<thead>
<tr>
<th>6 664 000</th>
<th>55%</th>
<th>25 000</th>
<th>26%</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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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
**LATVIA**

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<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

---

![Bullet symbols](image)

- ● = fully achieved
- ○ = partially achieved

---

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

<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>5 851 000</td>
<td>89%</td>
<td>32 000</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:
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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
**LESOTHO**

<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>2 175 000</td>
<td>29%</td>
<td>7 000</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
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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
- ○ = not achieved
- ◁ = partially achieved
- NR = No Response

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
LIBERIA

<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>4 500 000</td>
<td>31%</td>
<td>11 000</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
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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
**LIBYA**

<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>6 235 000</td>
<td>76%</td>
<td>24 000</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
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- advertising bans or comprehensive 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

**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
**LUXEMBOURG**

<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>567 000</td>
<td>88%</td>
<td>3 000</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
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- 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
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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

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
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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

---

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---

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

<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>17 574 000</td>
<td>31%</td>
<td>48 000</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:

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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

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

---

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- ○ = not achieved

DK = don’t know  
NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
MALAYSIA

30 723 000 Total population | 71% Percentage of deaths from NCDs | 107 000 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:
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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
# MALDIVES

<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
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- Mass media campaigns

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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
**Mali**

<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>17,468,000</td>
<td>30%</td>
<td>54,000</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:**
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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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- ○ = partially achieved
- ○ = not achieved
- DK = don’t know

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

Total population 428 000
Percentage of deaths from NCDs 90%
Total number of NCD deaths 3 000
Risk of premature death from target NCDs 10%

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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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
## MARSHALL ISLANDS

<table>
<thead>
<tr>
<th></th>
<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></td>
<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:

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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

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

† = see Explanatory Notes

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
# Mauritania

<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>NR</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  ○ = not achieved  
NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
# MAURITIUS

<table>
<thead>
<tr>
<th>Total population</th>
<th>1,259,000</th>
<th>Percentage of deaths from NCDs</th>
<th>87%</th>
<th>Total number of NCD deaths</th>
<th>8,000</th>
<th>Risk of premature death from target NCDs</th>
<th>23%</th>
</tr>
</thead>
</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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## 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
## MEXICO

<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>126 000 000</td>
<td>79%</td>
<td>492 000</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
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- 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
MICRONESIA (FEDERATED STATES OF)

<table>
<thead>
<tr>
<th>104 000</th>
<th>74%</th>
<th>500</th>
<th>26%</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:
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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

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

<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>Increased excise taxes and prices</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>NR</td>
</tr>
<tr>
<td>Smoke-free policies</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Large graphic health warnings/plain packaging</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Bans on advertising, promotion and sponsorship</td>
<td>○</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
<tr>
<td>Mass media campaigns</td>
<td>●</td>
<td>○</td>
<td>○</td>
<td>○</td>
</tr>
</tbody>
</table>

## Harmful use of alcohol reduction measures:

<table>
<thead>
<tr>
<th>Restrictions on physical availability</th>
<th>Advertising bans or comprehensive restrictions</th>
<th>Increased excise taxes</th>
</tr>
</thead>
<tbody>
<tr>
<td>●</td>
<td>○</td>
<td>○</td>
</tr>
</tbody>
</table>

## Unhealthy diet reduction measures:

<table>
<thead>
<tr>
<th>Salt/sodium policies</th>
<th>Saturated fatty acids and trans-fats policies</th>
<th>Marketing to children restrictions</th>
<th>Marketing of breast-milk substitutes restrictions</th>
</tr>
</thead>
<tbody>
<tr>
<td>●</td>
<td>○</td>
<td>○</td>
<td>NR</td>
</tr>
</tbody>
</table>

## 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
### MONGOLIA

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

---

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

<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>628 000</td>
<td>95%</td>
<td>6 000</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

#### 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
### 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
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>
<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

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

<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>52,404,000</td>
<td>68%</td>
<td>297,000</td>
<td>24%</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
### NAMIBIA

<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>2 426 000</td>
<td>40%</td>
<td>6 000</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
- 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
## NAURU

<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>
<td></td>
<td></td>
</tr>
<tr>
<td>large graphic health warnings/plain packaging</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>bans on advertising, promotion and sponsorship</td>
<td></td>
<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>
<td>restrictions on physical availability</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>advertising bans or comprehensive restrictions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>increased excise taxes</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unhealthy diet reduction measures:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>salt/sodium policies</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>saturated fatty acids and trans-fats policies</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>marketing to children restrictions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>marketing of breast-milk substitutes restrictions</td>
<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  
NR = No Response  † = see Explanatory Notes

---

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

- 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
## NETHERLANDS

<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>16 938 000</td>
<td>89%</td>
<td>130 000</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
- 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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- ○ = partially achieved
○ = not achieved

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*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
NEW ZEALAND

<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>4,615,000</td>
<td>90%</td>
<td>27,000</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

**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
# NICARAGUA

<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>6,082,000</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

## 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
NIGER

<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>19 897 000</td>
<td>26%</td>
<td>46 000</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

bullet point symbols: ● = fully achieved ○ = partially achieved ○ = not achieved

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
# NIGERIA

<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>181 000 000</td>
<td>26%</td>
<td>570 000</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  ○ = partially achieved  ◯ = not achieved
- DK = don’t know  NR = No Response

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

<table>
<thead>
<tr>
<th>2 000</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>Total population</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:
- NR restrictions on physical availability
- NR advertising bans or comprehensive restrictions
- NR increased excise taxes

#### Unhealthy diet reduction measures:
- ○ salt/sodium policies
- ○ saturated fatty acids and trans-fats policies
- ○ marketing to children restrictions
- NR 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
NORWAY

<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>5 200 000</td>
<td>87%</td>
<td>35 000</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

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>
</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
PAKISTAN

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

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
### PALAU

<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>21 000</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

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---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
PANAMA

3 969 000 74% 14 000 14%
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
- 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
PAPUA NEW GUINEA

Total population: 7,920,000
Percentage of deaths from NCDs: 56%
Total number of NCD deaths: 32,000
Risk of premature death from target NCDs: 36%

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
PARAGUAY

6 639 000  73%  26 000  18%
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
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:
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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
PERU

<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>31 377 000</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

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

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
PHILIPPINES

102 000 000  68%  457 000  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
- 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
### POLAND

<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>38 265 000</td>
<td>90%</td>
<td>350 000</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

- \(\bullet\) = fully achieved
- \(\circ\) = partially achieved
- \(\circlearrowleft\) = not achieved

DK = don’t know

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
# PORTUGAL

<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>10 418 000</td>
<td>86%</td>
<td>90 000</td>
<td>11%</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:
   - increased excise taxes and prices
   - smoke-free policies
   - large graphic health warnings/plain packaging
   - bans on advertising, promotion and sponsorship
   - mass media campaigns
5. Harmful use of alcohol reduction measures:
   - restrictions on physical availability
   - advertising bans or comprehensive restrictions
   - increased excise taxes
6. Unhealthy diet reduction measures:
   - salt/sodium policies
   - saturated fatty acids and trans-fats policies
   - marketing to children restrictions
   - marketing of breast-milk substitutes restrictions
7. 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

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

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
QATAR

2 482 000
Total population

66%
Percentage of deaths from NCDs

2 000
Total number of NCD deaths

14%
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 o = not achieved

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
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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 MOLDOVA

4 066 000 Total population  91% Percentage of deaths from NCDs  39 000 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:

- 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
ROMANIA

19 877 000 93% 241 000 21%
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:
   a. increased excise taxes and prices
   b. smoke-free policies
   c. large graphic health warnings/plain packaging
   d. bans on advertising, promotion and sponsorship
   e. mass media campaigns
6. Harmful use of alcohol reduction measures:
   a. restrictions on physical availability
   b. advertising bans or comprehensive restrictions
   c. increased excise taxes
7. Unhealthy diet reduction measures:
   a. salt/sodium policies
   b. saturated fatty acids and trans-fats policies
   c. marketing to children restrictions
   d. marketing of breast-milk substitutes restrictions
8. Public education and awareness campaign on physical activity
9. Guidelines for management of cancer, CVD, diabetes and CRD
10. Drug therapy/counselling to prevent heart attacks and strokes

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

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
RUSSIAN FEDERATION

<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>144,000,000</td>
<td>86%</td>
<td>17,190,000</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
- 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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- 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
National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

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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
# SAINT KITTS AND NEVIS

<table>
<thead>
<tr>
<th>54 000</th>
<th>Total population</th>
<th>-</th>
<th>Percentage of deaths from NCDs†</th>
<th>-</th>
<th>Total number of NCD deaths†</th>
<th>-</th>
<th>Risk of premature death from target NCDs†</th>
</tr>
</thead>
</table>

1. National NCD targets
2. Mortality data
3. Risk factor surveys
4. National integrated NCD policy/strategy/action plan
5. Tobacco demand-reduction measures:
   a. increased excise taxes and prices
   b. smoke-free policies
   c. large graphic health warnings/plain packaging
   d. bans on advertising, promotion and sponsorship
   e. mass media campaigns
6. Harmful use of alcohol reduction measures:
   a. restrictions on physical availability
   b. advertising bans or comprehensive restrictions
   c. increased excise taxes
7. Unhealthy diet reduction measures:
   a. salt/sodium policies
   b. saturated fatty acids and trans-fats policies
   c. marketing to children restrictions
   d. marketing of breast-milk substitutes restrictions
8. Public education and awareness campaign on physical activity
9. Guidelines for management of cancer, CVD, diabetes and CRD
10. 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
SAINT LUCIA

177 000 82% 1 000 20%
Total population Percentage of deaths Total number of NCD Risk of premature death
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:
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
## 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>

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
   - bans on advertising, promotion and sponsorship
   - mass media campaigns
6. Harmful use of alcohol reduction measures:
   - restrictions on physical availability
   - advertising bans or comprehensive restrictions
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   - salt/sodium policies
   - saturated fatty acids and trans-fats policies
   - marketing to children restrictions
   - marketing of breast-milk substitutes restrictions
8. Public education and awareness campaign on physical activity
9. Guidelines for management of cancer, CVD, diabetes and CRD
10. 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
### SAMOA

<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>194,000</td>
<td>81%</td>
<td>800</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

#### Harmful use of alcohol reduction measures:
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- advertising bans or comprehensive restrictions
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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

NR = No Response

**World Health Organization - Noncommunicable Diseases Progress Monitor 2017**
**SAN MARINO**

<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>33 000</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
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Unhealthy diet 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

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

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### SAO TOME AND PRINCIPE

<table>
<thead>
<tr>
<th>196 000</th>
<th>48%</th>
<th>600</th>
<th>18%</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
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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

- ○ = partially achieved  ◣ = not achieved  NR = No Response

---

**World Health Organization** - Noncommunicable Diseases Progress Monitor 2017
SAUDI ARABIA

<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>31 557 000</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
- 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

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SENEGAL

<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>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
- 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

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

<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>8 851 000</td>
<td>94%</td>
<td>99 000</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
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### Harmful use of alcohol reduction measures:

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- advertising bans or comprehensive restrictions
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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
SEYCHELLES

<table>
<thead>
<tr>
<th>94 000</th>
<th>79%</th>
<th>600</th>
<th>22%</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>
</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
SIERRA LEONE

Total population | Percentage of deaths from NCDs | Total number of NCD deaths | Risk of premature death from target NCDs
---|---|---|---
7,237,000 | 31% | 27,000 | 30%

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

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

<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>5 535 000</td>
<td>75%</td>
<td>20 000</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

### 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
## SLOVAKIA

<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>5,439,000</td>
<td>89%</td>
<td>45,000</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

DK = don’t know

---

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

<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>2,075,000</td>
<td>88%</td>
<td>17,000</td>
<td>13%</td>
</tr>
</tbody>
</table>

1. National NCD targets: 
   - Mortality data
   - Risk factor surveys
2. National integrated NCD policy/strategy/action plan
3. 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
4. Harmful use of alcohol reduction measures:
   - Restrictions on physical availability
   - Advertising bans or comprehensive restrictions
   - Increased excise taxes
5. Unhealthy diet reduction measures:
   - Salt/sodium policies
   - Saturated fatty acids and trans-fats policies
   - Marketing to children restrictions
   - Marketing of breast-milk substitutes restrictions
6. Public education and awareness campaign on physical activity
7. Guidelines for management of cancer, CVD, diabetes and CRD
8. Drug therapy/counselling to prevent heart attacks and strokes

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

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### SOLOMON 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>587,000</td>
<td>68%</td>
<td>2,000</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
- 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
# SOMALIA

<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>13 908 000</td>
<td>22%</td>
<td>29 000</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**

- Full achieved ○ = not achieved

---

*World Health Organization - Noncommunicable Diseases Progress Monitor 2017*
# SOUTH AFRICA

<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>55 291 000</td>
<td>48%</td>
<td>260 000</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
- 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

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

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
SOUTH SUDAN

11 882 000
Total population

28%
Percentage of deaths from NCDs

35 000
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
- 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

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

<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>46 398 000</td>
<td>92%</td>
<td>363 000</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
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#### Harmful use of alcohol reduction measures:
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- Advertising bans or comprehensive restrictions
- Increased excise taxes

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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
### 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

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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- mass media campaigns

#### Harmful use of alcohol reduction measures:

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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
## 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>38 648 000</td>
<td>50%</td>
<td>150 000</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
- 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>
</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

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

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

1 319 000  
Total population

38%  
Percentage of deaths from NCDs

4 000  
Total number of NCD deaths

25%  
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

NR = No Response

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

<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>9 764 000</td>
<td>89%</td>
<td>80 000</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

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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
SYRIAN ARAB REPUBLIC

<table>
<thead>
<tr>
<th>18 735 000</th>
<th>48%</th>
<th>68 000</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

**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
TAJIKISTAN

8 549 000
Total population

64%
Percentage of deaths from NCDs

29 000
Total number of NCD deaths

26%
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
   - bans on advertising, promotion and sponsorship
   - mass media campaigns

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

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

8. Public education and awareness campaign on physical activity

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

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

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

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

<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>68 658 000</td>
<td>71%</td>
<td>393 000</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
- 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
## THE FORMER YUGOSLAV REPUBLIC OF MACEDONIA

<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>2 079 000</td>
<td>95%</td>
<td>19 000</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

### 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  ø = partially achieved  o = not achieved

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World Health Organization - Noncommunicable Diseases Progress Monitor 2017
TIMOR-LESTE

1 241 000  47%  3 000  21%
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
- 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
## TOGO

<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>7 417 000</td>
<td>37%</td>
<td>23 000</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

### 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*
TONGA

106 000  
Total population

81%  
Percentage of deaths from NCDs

500  
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
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Unhealthy diet reduction measures:
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saturated fatty acids and trans-fats policies
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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
# TRINIDAD AND TOBAGO

<table>
<thead>
<tr>
<th>1,360,000</th>
<th>83%</th>
<th>10,000</th>
<th>26%</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

- [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
## TUNISIA

<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>11 274 000</td>
<td>85%</td>
<td>62 000</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  

NR = No Response

---

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

<table>
<thead>
<tr>
<th>78,271,000</th>
<th>88%</th>
<th>392,000</th>
<th>17%</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

---

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

5 565 000  
Total population

79%  
Percentage of deaths from NCDs

31 000  
Total number of NCD deaths

35%  
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
NR = No Response

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

<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
- ○

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

---

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

### 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*
UKRAINE

<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>44 658 000</td>
<td>90%</td>
<td>605 000</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
- 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
UNITED ARAB EMIRATES

- Total population: 9,154,000
- Percentage of deaths from NCDs: 76%
- Total number of NCD deaths: 11,000
- Risk of premature death from target NCDs: 17%

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
## UNITED KINGDOM

<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>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>large graphic health warnings/plain packaging</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>bans on advertising, promotion and sponsorship</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>mass media campaigns</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Harmful use of alcohol reduction measures:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>restrictions on physical availability</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>advertising bans or comprehensive restrictions</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>increased excise taxes</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Unhealthy diet reduction measures:</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>salt/sodium policies</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>saturated fatty acids and trans-fats policies</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>marketing to children restrictions</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>marketing of breast-milk substitutes restrictions</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Public education and awareness campaign on physical activity</td>
</tr>
<tr>
<td></td>
<td></td>
<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  ● = partially achieved ○ = not achieved

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

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
**UNITED STATES OF AMERICA**

| Total population | 320 000 000 | Percentage of deaths from NCDs | 88% | Total number of NCD deaths | 2 343 000 | Risk of premature death from target NCDs | 14% |

| 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

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
- [ ] 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]  

---

- [ ] = 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:

- 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
# VANUATU

<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>265 000</td>
<td>73%</td>
<td>900</td>
<td>22%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>National NCD targets</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
</tr>
<tr>
<td>Risk factor surveys</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>National integrated NCD policy/strategy/action plan</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Tobacco demand-reduction measures:</th>
</tr>
</thead>
<tbody>
<tr>
<td>increased excise taxes and prices</td>
</tr>
<tr>
<td>smoke-free policies</td>
</tr>
<tr>
<td>large graphic health warnings/plain packaging</td>
</tr>
<tr>
<td>bans on advertising, promotion and sponsorship</td>
</tr>
<tr>
<td>mass media campaigns</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Harmful use of alcohol reduction measures:</th>
</tr>
</thead>
<tbody>
<tr>
<td>restrictions on physical availability</td>
</tr>
<tr>
<td>advertising bans or comprehensive restrictions</td>
</tr>
<tr>
<td>increased excise taxes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Unhealthy diet reduction measures:</th>
</tr>
</thead>
<tbody>
<tr>
<td>salt/sodium policies</td>
</tr>
<tr>
<td>saturated fatty acids and trans-fats policies</td>
</tr>
<tr>
<td>marketing to children restrictions</td>
</tr>
<tr>
<td>marketing of breast-milk substitutes restrictions</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Public education and awareness campaign on physical activity</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Guidelines for management of cancer, CVD, diabetes and CRD</th>
</tr>
</thead>
</table>

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

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

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
### VENEZUELA (BOLIVARIAN REPUBLIC OF)

<table>
<thead>
<tr>
<th>31 155 000</th>
<th>69%</th>
<th>119 000</th>
<th>18%</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

---

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
**VIET NAM**

<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>93 572 000</td>
<td>76%</td>
<td>411 000</td>
<td>17%</td>
</tr>
</tbody>
</table>

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
   - bans on advertising, promotion and sponsorship
   - mass media campaigns
6. Harmful use of alcohol reduction measures:
   - restrictions on physical availability
   - advertising bans or comprehensive restrictions
   - increased excise taxes
7. Unhealthy diet reduction measures:
   - salt/sodium policies
   - saturated fatty acids and trans-fats policies
   - marketing to children restrictions
   - marketing of breast-milk substitutes restrictions
8. Public education and awareness campaign on physical activity
9. Guidelines for management of cancer, CVD, diabetes and CRD
10. Drug therapy/counselling to prevent heart attacks and strokes

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

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

<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>26,916,000</td>
<td>61%</td>
<td>97,000</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
- 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
## ZAMBIA

<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: ○

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*● = 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>
<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>NR</td>
</tr>
<tr>
<td>saturated fatty acids and trans-fats policies</td>
<td>○</td>
</tr>
<tr>
<td>marketing to children restrictions</td>
<td>DK</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>DK</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

DK = don't know NR = No Response

World Health Organization - Noncommunicable Diseases Progress Monitor 2017
APPENDIX 1
INDICATOR DEFINITIONS
AND SPECIFICATIONS
<table>
<thead>
<tr>
<th><strong>Definition</strong></th>
<th>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.</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 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.

<table>
<thead>
<tr>
<th>Data collection tool and achievement criteria</th>
</tr>
</thead>
<tbody>
<tr>
<td>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:</td>
</tr>
<tr>
<td>• Data from the five most recent reporting years are, on average, at least 70% usable. Usability is calculated as (Completeness (%)) * (1 - Proportion Garbage)(^1).</td>
</tr>
<tr>
<td>• At least five years of cause-of-death data have been reported to the WHO in the last 10 years.</td>
</tr>
<tr>
<td>• The most recent year of data reported to the WHO is no more than five years old.</td>
</tr>
</tbody>
</table>

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.

<table>
<thead>
<tr>
<th>Data validation process</th>
</tr>
</thead>
<tbody>
<tr>
<td>Data submitted are verified and inconsistencies are referred back to countries to resolve.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Expected frequency of data collection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yearly</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Links to tool</th>
</tr>
</thead>
<tbody>
<tr>
<td><a href="http://www.who.int/healthinfo/tool_cod_2010.pdf">http://www.who.int/healthinfo/tool_cod_2010.pdf</a></td>
</tr>
</tbody>
</table>

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**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 10 Member States where there is a total 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 10 Member States where there is a total 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/
## Indicator 5a

**Member State has implemented measures to reduce affordability by increasing excise taxes and prices on tobacco products**

<table>
<thead>
<tr>
<th><strong>Definition</strong></th>
<th>Country has total taxes set at a level that accounts for more than 75% of the retail price of tobacco products.</th>
</tr>
</thead>
</table>
| **Data collection tool and achievement criteria** | Data collected from governments for the production of the WHO Report on the Global Tobacco Epidemic.  
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.  
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.  
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. |
| **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/)  
### 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
**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
**Indicator**  
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 |
| **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 implemented effective mass media campaigns that educate the public about the harms of smoking/tobacco use and second hand smoke

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_1.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

**Member State has enacted and enforced bans or comprehensive restrictions on exposure to alcohol advertising (across multiple types of media)**

<table>
<thead>
<tr>
<th>Definition</th>
<th>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.</th>
</tr>
</thead>
</table>
| 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 |
**Indicator**

**Member State has increased excise taxes on alcoholic beverages**

<table>
<thead>
<tr>
<th>Definition</th>
<th>Country has excise tax on beer, wine, spirits. Country adjusts level of taxation for inflation for alcoholic beverages.</th>
</tr>
</thead>
</table>
| 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 |
**Member State has adopted national policies to reduce population salt/sodium consumption**

<table>
<thead>
<tr>
<th>Definition</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/ |
**Data collection tool and achievement criteria**

Country has implemented a policy(ies) to limit saturated fatty acids and virtually eliminate industrially produced trans-fats in the food supply.

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.

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/
### Member State has implemented the WHO set of recommendations on marketing of foods and non-alcoholic beverages to children

<table>
<thead>
<tr>
<th><strong>Definition</strong></th>
<th>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.</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 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. |
| **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/ |
### Member State has legislation/regulations fully implementing the International Code of Marketing of Breast-milk Substitutes

<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>
</table>
| **Data collection tool and achievement criteria** | 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. |
| **Data validation process** | 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. |
| **Expected frequency of data collection** | Every 2 years |
**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/
### Indicator 9

**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**

<table>
<thead>
<tr>
<th><strong>Definition</strong></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 |
| **Links to tool** | [http://www.who.int/ncds/surveillance/ncd-capacity/en/](http://www.who.int/ncds/surveillance/ncd-capacity/en/) |
**Indicator 10**

**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/