NONCOMMUNICABLE DISEASES
PROGRESS MONITOR 2022
## CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acknowledgements</td>
<td>iv</td>
</tr>
<tr>
<td>Foreword</td>
<td>v</td>
</tr>
<tr>
<td>Introduction</td>
<td>1</td>
</tr>
<tr>
<td>Explanatory notes</td>
<td>4</td>
</tr>
<tr>
<td>Explanatory notes, Progress monitoring indicators</td>
<td>4</td>
</tr>
<tr>
<td>Explanatory notes, Demographics</td>
<td>5</td>
</tr>
<tr>
<td>Explanatory notes, Mortality</td>
<td>5</td>
</tr>
<tr>
<td>References</td>
<td>7</td>
</tr>
<tr>
<td>Country profiles</td>
<td>9</td>
</tr>
<tr>
<td>Annex: Indicator Definitions and Specifications</td>
<td>205</td>
</tr>
</tbody>
</table>
ACKNOWLEDGEMENTS

This report was prepared by Leanne Riley and Melanie Cowan from the Surveillance, Monitoring and Reporting Unit, Noncommunicable Diseases Department, World Health Organization (WHO).

Contributions to the report were made by the following colleagues in WHO Headquarters and Regional Offices: Fiona Bull, Roberta Caixeta, Bochen Cao, Shelly Chadha, May Cho, Alison Commar, Carolina B. Chávez Cortés, Katia De Pinho Campos, Cheick Diallo, Katrin Engelhardt, Kaia Engesveen, Natalia Fedkina, Heba Fouad, Alexandra Fleischmann, Larry Grummer-Strawn, Kaloyan Kamenov, Doris Ma Fat, Bente Mikkelsen, Ghada Nasr, Marine Perraudin, Ivo Rakovac, Manju Rani, Dag Rekve, Stefan Savin, Marcus Stahlhofer, Josaia Tiko, Alena Usava, Nola Vanualailai, Benoit Varenne, Cherian Varghese, Hongyi Xu and Temo Waquanivalu.

Sincere thanks to all WHO Member States for their assistance in reporting data to WHO which allowed compilation of these indicators.
The COVID-19 pandemic has severely disrupted health systems, economies and societies. In many countries, this has set-back efforts to protect people from noncommunicable diseases (NCDs).

In 2015, all countries committed in the Sustainable Development Goals to reduce premature deaths from NCDs by a third by 2030 (target 3.4.1). Right now, few countries are on track to achieve this target.

In a world filled with uncertainty, a silver lining for NCDs is that we know both how to prevent them and how to manage them. This report presents evidence-based policies that represent the most effective and cost-effective actions for countries to protect their citizens from the death and disability wrought by NCDs.

The path to success for NCDs is a long one. But we know what it looks like. Return on investment analysis of the WHO “best buys” for NCDs shows that with the right strategic investments, countries facing the greatest burden of premature NCD deaths can change their disease trajectory. They can deliver significant health and economic gains for their citizens by focusing on a few key policies in areas including tobacco and alcohol control, reducing salt intake, increasing physical activity, management of diabetes, and vaccination against human papillomavirus.

This Progress Monitor tracks the performance of countries against an agreed set of markers, and shows that 77 countries have fully achieved more indicators in 2022 compared with 2020, when the previous monitoring report was published. More countries are running campaigns to reduce tobacco use and developing clinical guidelines for NCD management. We have also seen progress in efforts to improve nutrition and food environments.

However, there are also challenges. Premature NCD mortality has increased in more than 20 mostly low- and middle-income countries. Rates of diabetes and obesity are on the rise. Fifty-four countries have lost ground, achieving fewer indicators than in 2020, and there have been major declines in physical activity awareness campaigns, NCD surveillance and the development of integrated NCD plans.

This is not just about meeting a target. The COVID-19 pandemic has highlighted how people with NCDs
are at increased risk of severe disease or death from COVID-19. To protect the health of its citizens, no country can afford not to invest in NCDs and strengthen health services as part of its preparedness for future pandemics and humanitarian emergencies. This report lays out the targets for reducing NCDs and how to get there. What must come now is action at the national and community level. This can help to secure a healthy future for millions of people. SDG target 3.4.1 is more than a number: it is a promise to save lives.

DR TEDROS ADHANOM GHEBREYESUS
Director-General
World Health Organization
Noncommunicable diseases (NCDs), such as cardiovascular diseases, cancer, diabetes and chronic respiratory diseases, are the leading global cause of death and are responsible for 74% 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 would 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. Enact and enforce comprehensive bans on tobacco advertising, promotion and sponsorship.

   D. Implement plain/standardized packaging and/or large graphic health warnings on all tobacco packages.

   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
- Increase excise taxes on alcoholic beverages
- Member State has 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

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
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 the Annex. 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 2021 NCD Country Capacity Survey (NCD CCS). The 2021 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 May and September 2021. 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 2021 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 2019 Global survey on progress on SDG health target 3.5 conducted by WHO. Responses were reviewed and validated by WHO, and subsequently endorsed by the Member States. This indicator is marked with a cross for those countries who did not respond to the 2019 Global survey on progress on SDG health target 3.5 and who thus have data only from the previous round (2016) of the survey.


Demographics
The 2019 population estimates from the 2019 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 2019 for all countries with a population greater than 90,000. These data were drawn from the 2019 Global Health Estimates from the World Health Organization (3). Total number of deaths by age and sex were estimated for each country by applying these death rates to the estimated populations prepared by the United Nations Population Division.
in its 2019 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 2019 using age-specific death rates (in 5-year age groups, e.g. 30-34... 65-69, for those between 30 and 70) of the combined four main NCD categories, for each Member State (4). Using the life table method, the risk of death between the exact ages of 30 and 70, from any of the four causes and in the absence of other causes of death, was calculated using the equation below. The ICD codes used are: Cardiovascular disease: I00-I99, Cancer: C00-C97, Diabetes: E10-E14, and Chronic respiratory disease: J30-J98.

\[
\frac{5}{4} \cdot M_x = \frac{\text{Total deaths from four NCD causes between exact age } (X) \text{ and exact age } (x+5)}{\text{Total population between exact age } (x) \text{ and exact age } (x+5)}
\]

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

\[
5q_x = \frac{5}{4} \cdot M_x \times 5 \left( 1 + \frac{5}{4} \cdot M_x \times 2.5 \right)
\]

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

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


# Afghanistan

<table>
<thead>
<tr>
<th>38,042,000</th>
<th>50%</th>
<th>126,800</th>
<th>35%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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
Albania

2,881,000
Total population

94%
Percentage of deaths from NCDs

29,300
Total number of NCD deaths

11%
Probability of premature mortality from 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
† See Explanatory Notes
## Algeria

<p>| | | | | | | | | | | | | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></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
- [ ]

---

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>43,053,000</td>
<td>79%</td>
<td>161,300</td>
<td>14%</td>
</tr>
</tbody>
</table>

---

- [ ] fully achieved
- [ ] partially achieved
- [ ] not achieved

**NR** No Response
### Andorra

<table>
<thead>
<tr>
<th>77,100</th>
<th>-</th>
<th>-</th>
<th>-</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

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

| 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

† See Explanatory Notes
DK Don’t Know
## Angola

<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>

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>31,825,000</td>
<td>32%</td>
<td>72,600</td>
<td>22%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DK</th>
<th>Don’t Know</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: 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

DK: Don’t Know
Antigua and Barbuda

<table>
<thead>
<tr>
<th>97,100</th>
<th>85%</th>
<th>550</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>Probability of premature mortality from 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**: DK

- Full achieved
- Partially achieved
- Not achieved
- DK Don’t Know
Argentina

<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>DK</td>
</tr>
</tbody>
</table>

| Total population | 44,781,000 |
| Percentage of deaths from NCDs | 77% |
| Total number of NCD deaths | 267,600 |
| Probability of premature mortality from NCDs | 16% |

- fully achieved
- partially achieved
- not achieved

DK Don’t Know
Noncommunicable Diseases Progress Monitor 2022

Armenia

2,958,000
Total population

89%
Percentage of deaths from NCDs

22,500
Total number of NCD deaths

20%
Probability of premature mortality from 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

Armenia

2,958,000
Total population

89%
Percentage of deaths from NCDs

22,500
Total number of NCD deaths

20%
Probability of premature mortality from 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
## Australia

<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>

### Australia

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>25,203,000</td>
<td>89%</td>
<td>146,600</td>
<td>9%</td>
</tr>
</tbody>
</table>

### Notes

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

---

**Noncommunicable Diseases Progress Monitor 2022**

---

**Australia**
Austria

<table>
<thead>
<tr>
<th>8,955,000</th>
<th>91%</th>
<th>77,300</th>
<th>10%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total</td>
<td></td>
<td>Total</td>
<td>Probability of premature</td>
</tr>
<tr>
<td>population</td>
<td></td>
<td>number</td>
<td>mortality from 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

DK Don’t Know
## Azerbaijan

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>10,048,000</td>
<td>90%</td>
<td>74,200</td>
<td>27%</td>
<td></td>
</tr>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</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  **DK** Don’t Know
Bahamas

389,000
Total population

75%
Percentage of deaths from NCDs

2,000
Total number of NCD deaths

20%
Probability of premature mortality from 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
# Bahrain

<table>
<thead>
<tr>
<th>1,641,000</th>
<th>86%</th>
<th>4,000</th>
<th>16%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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

![Image of icons indicating achievement levels: fully achieved, partially achieved, not achieved]
Bangladesh

163,000,000
Total population

70%
Percentage of deaths from NCDs

557,200
Total number of NCD deaths

19%
Probability of premature mortality from 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
## Barbados

<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></td>
</tr>
<tr>
<td>Harmful use of alcohol reduction measures:</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></td>
</tr>
<tr>
<td>Unhealthy diet reduction measures:</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></td>
</tr>
<tr>
<td>Public education and awareness campaign on physical activity</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></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>
<td></td>
</tr>
<tr>
<td></td>
<td></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>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>287,000</th>
<th>83%</th>
<th>2,800</th>
<th>16%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

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

† See Explanatory Notes

NR No Response

**Barbados**

287,000
Total population
83%
Percentage of deaths from NCDs
2,800
Total number of NCD deaths
16%
Probability of premature mortality from 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
Belarus

9,452,000
Total population

93%
Percentage of deaths from NCDs

107,700
Total number of NCD deaths

24%
Probability of premature mortality from 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
Belgium

<table>
<thead>
<tr>
<th>11,539,000</th>
<th>86%</th>
<th>97,400</th>
<th>11%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</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

Key:
- ● fully achieved
- ○ partially achieved
- ○ not achieved
## Belize

<table>
<thead>
<tr>
<th>390,000</th>
<th>65%</th>
<th>1,200</th>
<th>16%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</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

### Belize

**Total population**: 390,000

**Percentage of deaths from NCDs**: 65%

**Total number of NCD deaths**: 1,200

**Probability of premature mortality from NCDs**: 16%

**Belize**

### 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
Benin

11,801,000
Total population

39%
Percentage of deaths from NCDs

36,400
Total number of NCD deaths

23%
Probability of premature mortality from 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
Bhutan

<table>
<thead>
<tr>
<th>763,000</th>
<th>73%</th>
<th>3,300</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>Probability of premature mortality from 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
**Bolivia (Plurinational State of)**

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

| 11,513,000 | 73% | 62,800 | 18% |
| Total population | Percentage of deaths from NCDs | Total number of NCD deaths | Probability of premature mortality from NCDs |

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

**Noncommunicable Diseases Progress Monitor 2022**
Bosnia and Herzegovina

3,301,000
Total population

94%
Percentage of deaths from NCDs

35,700
Total number of NCD deaths

19%
Probability of premature mortality from 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

† See Explanatory Notes
Botswana

2,304,000
Total population

46%
Percentage of deaths from NCDs

9,400
Total number of NCD deaths

27%
Probability of premature mortality from 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
DK Don’t Know
Brazil

<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: 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: 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: 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**
## Brunei Darussalam

| National NCD targets |  
|---------------------|---|
| Mortality data |  
| Risk factor surveys |  
| National integrated NCD policy/strategy/action plan |  
| Tobacco demand-reduction measures: |  
| Harmful use of alcohol reduction measures: |  
| Unhealthy diet reduction measures: |  
| 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 |  

### Data

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>433,000</td>
<td>85%</td>
<td>1,900</td>
<td>19%</td>
</tr>
</tbody>
</table>

### Policy and Strategies

- **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**

### Status

- **NA**: not applicable  
- ○ not achieved  
- ● partially achieved  
- • fully achieved

---

**Brunei Darussalam**

- Total population: 433,000
- Percentage of deaths from NCDs: 85%
- Total number of NCD deaths: 1,900
- Probability of premature mortality from NCDs: 19%
Bulgaria

7,000,000
Total population

95%
Percentage of deaths from NCDs

101,200
Total number of NCD deaths

24%
Probability of premature mortality from 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
## Burkina Faso

<table>
<thead>
<tr>
<th>20,321,000</th>
<th>35%</th>
<th>52,800</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>Probability of premature mortality from 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

- ○

---

ɓ. fully achieved  ɓ. partially achieved  ɓ. not achieved
Burundi

11,531,000  37%  28,200  25%
Total population  Percentage of deaths from NCDs  Total number of NCD deaths  Probability of premature mortality from 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
## Cabo Verde

<table>
<thead>
<tr>
<th>550,000</th>
<th>70%</th>
<th>2,000</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>Probability of premature mortality from 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
## Cambodina

<table>
<thead>
<tr>
<th>16,487,000</th>
<th>68%</th>
<th>65,400</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>Probability of premature mortality from 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

<table>
<thead>
<tr>
<th>Symbol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>●</td>
<td>Fully achieved</td>
</tr>
<tr>
<td>○</td>
<td>Partially achieved</td>
</tr>
<tr>
<td>O</td>
<td>Not achieved</td>
</tr>
<tr>
<td>NR</td>
<td>No Response</td>
</tr>
</tbody>
</table>

Noncommunicable Diseases Progress Monitor 2022
Cameroon

25,876,000
Total population

38%
Percentage of deaths from NCDs

74,100
Total number of NCD deaths

24%
Probability of premature mortality from 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

† See Explanatory Notes

● fully achieved  ○ partially achieved  ○ not achieved
Canada

<table>
<thead>
<tr>
<th>37,411,000</th>
<th>90%</th>
<th>249,800</th>
<th>10%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</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**
- **NR** No Response
Central African Republic

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

NR No Response
Chad

15,947,000
Total population

27%
Percentage of deaths from NCDs

40,100
Total number of NCD deaths

23%
Probability of premature mortality from 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 DK Don’t Know
Chile

<table>
<thead>
<tr>
<th>18,952,000</th>
<th>85%</th>
<th>93,300</th>
<th>10%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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
China

1,434,000,000  90%  9,058,000  16%
Total population  Percentage of deaths from NCDs  Total number of NCD deaths  Probability of premature mortality from 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
Colombia

50,339,000
Total population

76%
Percentage of deaths from NCDs

181,100
Total number of NCD deaths

10%
Probability of premature mortality from 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

Noncommunicable Diseases Progress Monitor 2022
## Comoros

<table>
<thead>
<tr>
<th>851,000</th>
<th>45%</th>
<th>2,200</th>
<th>21%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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

- **DK**

---

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

† See Explanatory Notes **DK** Don’t Know
## Congo

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>5,381,000</td>
<td>39%</td>
<td>13,500</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*
Cook Islands

17,500
Total population

<table>
<thead>
<tr>
<th></th>
<th>Percentage of deaths from NCDs†</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

National NCD targets

Mortality data

Risk factor surveys

National integrated NCD policy/strategy/action plan

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

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

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

Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● fully achieved ○ partially achieved ○ not achieved

† See Explanatory Notes NR No Response
## Costa Rica

<table>
<thead>
<tr>
<th>5,048,000</th>
<th>82%</th>
<th>19,600</th>
<th>10%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>National NCD targets</td>
<td>Mortality data</td>
<td>Risk factor surveys</td>
<td>National integrated NCD policy/strategy/action plan</td>
<td>Tobacco demand-reduction measures:</td>
<td>Harmful use of alcohol reduction measures:</td>
<td>Unhealthy diet reduction measures:</td>
<td>Public education and awareness campaign on physical activity</td>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>increased excise taxes and prices</td>
<td>restrictions on physical availability</td>
<td>salt/sodium policies</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>smoke-free policies</td>
<td>advertising bans or comprehensive restrictions</td>
<td>saturated fatty acids and trans-fats policies</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>large graphic health warnings/plain packaging</td>
<td>increased excise taxes</td>
<td>marketing to children restrictions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>bans on advertising, promotion and sponsorship</td>
<td></td>
<td>marketing of breast-milk substitutes restrictions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>mass media campaigns</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>●</th>
<th>○</th>
<th>●</th>
<th>○</th>
<th>●</th>
<th>○</th>
<th>●</th>
<th>○</th>
<th>●</th>
<th>○</th>
</tr>
</thead>
<tbody>
<tr>
<td>fully achieved</td>
<td>partially achieved</td>
<td>not achieved</td>
<td>fully achieved</td>
<td>partially achieved</td>
<td>not achieved</td>
<td>fully achieved</td>
<td>partially achieved</td>
<td>not achieved</td>
<td>fully achieved</td>
</tr>
</tbody>
</table>

- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns
- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes
- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions
- Guidelines for management of cancer, CVD, diabetes and CRD
- Drug therapy/counselling to prevent heart attacks and strokes
Côte d’Ivoire

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

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

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

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

Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

● fully achieved  ○ partially achieved  ○ not achieved
Croatia

4,130,000
Total population
92%
Percentage of deaths from NCDs
47,400
Total number of NCD deaths
16%
Probability of premature mortality from 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
**Cuba**

<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**

**NR** No Response
## Cyprus

<table>
<thead>
<tr>
<th>1,199,000</th>
<th>90%</th>
<th>6,100</th>
<th>8%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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

### Symbols for achievements:
- ● fully achieved
- ○ partially achieved
- ○ not achieved

NR No Response  DK Don’t Know
Czechia

<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**

---

<table>
<thead>
<tr>
<th>10,689,000</th>
<th>89%</th>
<th>101,500</th>
<th>14%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

---

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

Czechia

10,689,000
Total population
89%
Percentage of deaths from NCDs
101,500
Total number of NCD deaths
14%
Probability of premature mortality from NCDs
Democratic People’s Republic of Korea

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>25,666,000</td>
<td>80%</td>
<td>180,700</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
   - 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

† See Explanatory Notes NR No Response
Democratic Republic of the Congo

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>86,791,000</td>
<td>34%</td>
<td>246,300</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
- partially achieved
- not achieved
Denmark

5,772,000
Total population

90%
Percentage of deaths from NCDs

48,400
Total number of NCD deaths

11%
Probability of premature mortality from 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

Noncommunicable Diseases Progress Monitor 2022

Tobacco demand-reduction measures:
Harmful use of alcohol reduction measures:
Unhealthy diet reduction measures:
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
Djibouti

974,000
Total population

52%
Percentage of deaths from NCDs

3,800
Total number of NCD deaths

22%
Probability of premature mortality from 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

† See Explanatory Notes  NR No Response
Dominica

<table>
<thead>
<tr>
<th>71,800</th>
<th>-</th>
<th>-</th>
<th>-</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</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

† See Explanatory Notes
Dominican Republic

| 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**

<table>
<thead>
<tr>
<th>10,739,000</th>
<th>72%</th>
<th>52,400</th>
<th>19%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

- **Dominican Republic**
- **Total population**: 10,739,000
- **Percentage of deaths from NCDs**: 72%
- **Total number of NCD deaths**: 52,400
- **Probability of premature mortality from NCDs**: 19%

- **Mortality data**: ●
- **Risk factor surveys**: ○
- **National NCD targets**: ○
- **National integrated NCD policy/strategy/action plan**: ●
- **Tobacco demand-reduction measures**: ○
- **Harmful use of alcohol reduction measures**: ○
- **Unhealthy diet reduction measures**: ○
- **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**: ○

Noncommunicable Diseases Progress Monitor 2022
### Ecuador

<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>

<table>
<thead>
<tr>
<th>17,374,000</th>
<th>76%</th>
<th>61,100</th>
<th>11%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

- **National NCD targets**:  
  - 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  
- NR No Response
Egypt

100,400,000
Total population

86%
Percentage of deaths from NCDs

492,500
Total number of NCD deaths

28%
Probability of premature mortality from 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

100,400,000  86%  492,500  28%
Total population  Percentage of deaths from NCDs  Total number of NCD deaths  Probability of premature mortality from NCDs

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
El Salvador

<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
Equatorial Guinea

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,356,000</td>
<td>33%</td>
<td>3,400</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

† See Explanatory Notes
## Eritrea

<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**

† See Explanatory Notes NR No Response
**Estonia**

<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

<table>
<thead>
<tr>
<th>Total population</th>
<th>1,326,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentage of deaths from NCDs</td>
<td>92%</td>
</tr>
<tr>
<td>Total number of NCD deaths</td>
<td>14,000</td>
</tr>
<tr>
<td>Probability of premature mortality from NCDs</td>
<td>15%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Estonia</th>
<th>Total population</th>
<th>Total number of NCD deaths</th>
<th>Percentage of deaths from NCDs</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estonia</td>
<td>1,326,000</td>
<td>14,000</td>
<td>92%</td>
<td>15%</td>
</tr>
</tbody>
</table>

**Estonia**

- 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
Eswatini

1,148,000
Total population

46%
Percentage of deaths from NCDs

5,400
Total number of NCD deaths

35%
Probability of premature mortality from 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
Ethiopia

<table>
<thead>
<tr>
<th>112,100,000</th>
<th>43%</th>
<th>271,300</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>Probability of premature mortality from 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
**Fiji**

<table>
<thead>
<tr>
<th>890,000</th>
<th>85%</th>
<th>6,000</th>
<th>38%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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

† See Explanatory Notes NR No Response
Finland

<table>
<thead>
<tr>
<th>5,532,000</th>
<th>93%</th>
<th>51,300</th>
<th>10%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</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
France

65,130,000
Total population

87%
Percentage of deaths from NCDs

521,700
Total number of NCD deaths

11%
Probability of premature mortality from 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
**Gabon**

<table>
<thead>
<tr>
<th>2,173,000</th>
<th>45%</th>
<th>6,500</th>
<th>21%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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*

† See Explanatory Notes
## Gambia

### National NCD targets

- Partially achieved

### Mortality data

- Not achieved

### Risk factor surveys

- Not achieved

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

- Not achieved

### 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

- Partially achieved

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

- Not achieved

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

- Not achieved

---

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,348,000</td>
<td>37%</td>
<td>5,300</td>
<td>21%</td>
</tr>
</tbody>
</table>

† See Explanatory Notes
Georgia

<table>
<thead>
<tr>
<th>3,997,000</th>
<th>93%</th>
<th>49,800</th>
<th>25%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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
Germany

<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>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

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

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

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

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

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

----

**83,517,000**

Total population

**91%**

Percentage of deaths from NCDs

**765,900**

Total number of NCD deaths

**12%**

Probability of premature mortality from NCDs
Ghana

<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>NR</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
NR No Response
Greece

10,473,000
Total population

83%
Percentage of deaths from NCDs

104,500
Total number of NCD deaths

12%
Probability of premature mortality from 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
Grenada

112,000
Total population

83%
Percentage of deaths from NCDs

840
Total number of NCD deaths

23%
Probability of premature mortality from 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

NR No Response  DK Don’t Know

Noncommunicable Diseases Progress Monitor 2022
Guatemala

<table>
<thead>
<tr>
<th>17,581,000</th>
<th>62%</th>
<th>58,600</th>
<th>16%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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
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>
<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

<table>
<thead>
<tr>
<th>12,771,000</th>
<th>33%</th>
<th>36,000</th>
<th>25%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

12,771,000
Total population

33%
Percentage of deaths from NCDs

36,000
Total number of NCD deaths

25%
Probability of premature mortality from NCDs

Total population 36,000
Total number of NCD deaths

12,771,000
Total population

33%
Percentage of deaths from NCDs

36,000
Total number of NCD deaths

25%
Probability of premature mortality from NCDs

36,000
Total number of NCD deaths

25%
Probability of premature mortality from NCDs

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
## Guinea-Bissau

<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>

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

- **1,921,000** Total population
- **33%** Percentage of deaths from NCDs
- **5,400** Total number of NCD deaths
- **25%** Probability of premature mortality from NCDs

† See Explanatory Notes NR No Response

- fully achieved
- partially achieved
- not achieved
**Guyana**

<table>
<thead>
<tr>
<th>783,000</th>
<th>70%</th>
<th>5,600</th>
<th>29%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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** ○
Haiti

11,263,000 65% 62,900 31%
Total population Percentage of deaths from NCDs Total number of NCD deaths Probability of premature mortality from 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
† See Explanatory Notes NR No Response
Honduras

9,746,000
Total population

71%
Percentage of deaths from NCDs

39,300
Total number of NCD deaths

19%
Probability of premature mortality from NCDs

National NCD targets

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
Hungary

<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

NR No Response
## Iceland

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>339,000</td>
<td>89%</td>
<td>2,100</td>
<td>9%</td>
<td></td>
</tr>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</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
- 

<table>
<thead>
<tr>
<th>●</th>
<th>○</th>
<th>○</th>
<th>○</th>
<th>●</th>
</tr>
</thead>
<tbody>
<tr>
<td>fully achieved</td>
<td>partially achieved</td>
<td>not achieved</td>
<td>not achieved</td>
<td>partially achieved</td>
</tr>
</tbody>
</table>
## India

<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><strong>Tobacco demand-reduction measures:</strong></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><strong>Harmful use of alcohol reduction measures:</strong></td>
<td>○</td>
</tr>
<tr>
<td>restrictions on physical availability</td>
<td>○</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><strong>Unhealthy diet reduction measures:</strong></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><strong>Public education and awareness campaign on physical activity</strong></td>
<td>●</td>
</tr>
<tr>
<td><strong>Guidelines for management of cancer, CVD, diabetes and CRD</strong></td>
<td>●</td>
</tr>
<tr>
<td><strong>Drug therapy/counselling to prevent heart attacks and strokes</strong></td>
<td>DK</td>
</tr>
</tbody>
</table>

- fully achieved  ● partially achieved  ○ not achieved
- NR No Response  DK Don’t Know

| Total population | 1,366,000,000 |
| Percentage of deaths from NCDs | 66% |
| Total number of NCD deaths | 6,047,000 |
| Probability of premature mortality from NCDs | 22% |
## Indonesia

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

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

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

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

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

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

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

### Statistics:

<table>
<thead>
<tr>
<th>270,600,000</th>
<th>76%</th>
<th>1,386,000</th>
<th>25%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

- Indonesia
- Total population: 270,600,000
- Total number of NCD deaths: 1,386,000
- Percentage of deaths from NCDs: 76%
- Probability of premature mortality from NCDs: 25%

- ○ fully achieved
- ● partially achieved
- ○ not achieved
Iran (Islamic Republic of)

<table>
<thead>
<tr>
<th>82,914,000</th>
<th>81%</th>
<th>296,400</th>
<th>15%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</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

Iran (Islamic Republic of)
81,914,000
Total population
81%
Percentage of deaths from NCDs
296,400
Total number of NCD deaths
15%
Probability of premature mortality from NCDs
### Iraq

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>National NCD targets</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Mortality data</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Risk factor surveys</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>National integrated NCD policy/strategy/action plan</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| **Tobacco demand-reduction measures:**  
  increased excise taxes and prices  
  smoke-free policies  
  large graphic health warnings/plain packaging  
  bans on advertising, promotion and sponsorship  
  mass media campaigns |   |   |   |   |
| **Harmful use of alcohol reduction measures:**  
  restrictions on physical availability  
  advertising bans or comprehensive restrictions  
  increased excise taxes |   | 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** |   |   |   |   |

- **fully achieved**
- **partially achieved**
- **not achieved**

**NR** No Response
## Ireland

<table>
<thead>
<tr>
<th>4,882,000</th>
<th>90%</th>
<th>27,900</th>
<th>10%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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**
Israel

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>NOT ACHIEVED</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>PARTIALLY ACHIEVED</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>PARTIALLY ACHIEVED</td>
</tr>
<tr>
<td>Tobacco demand-reduction measures:</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Increased excise taxes and prices</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Smoke-free policies</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Large graphic health warnings/plain packaging</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Bans on advertising, promotion and sponsorship</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Mass media campaigns</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Harmful use of alcohol reduction measures:</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Restrictions on physical availability</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Advertising bans or comprehensive restrictions</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Increased excise taxes</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Unhealthy diet reduction measures:</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Salt/sodium policies</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Saturated fatty acids and trans-fats policies</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Marketing to children restrictions</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Marketing of breast-milk substitutes restrictions</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Public education and awareness campaign on physical activity</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td>NOT ACHIEVED</td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td>FULLY ACHIEVED</td>
</tr>
</tbody>
</table>

- **8,519,000** Total population
- **85%** Percentage of deaths from NCDs
- **38,800** Total number of NCD deaths
- **9%** Probability of premature mortality from 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
- **〇** not achieved

Noncommunicable Diseases Progress Monitor 2022
Italy

60,550,000
Total population

91%
Percentage of deaths from NCDs

590,500
Total number of NCD deaths

9%
Probability of premature mortality from 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
## Jamaica

<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>
<th>Harmful use of alcohol reduction measures:</th>
<th>Unhealthy diet reduction measures:</th>
<th>Public education and awareness campaign on physical activity</th>
<th>Guidelines for management of cancer, CVD, diabetes and CRD</th>
<th>Drug therapy/counselling to prevent heart attacks and strokes</th>
</tr>
</thead>
<tbody>
<tr>
<td>[ ]</td>
<td>[ ]</td>
<td>[ ]</td>
<td>[ ]</td>
<td>[ ]</td>
<td>[ ]</td>
<td>[ ]</td>
<td>[ ]</td>
<td>[ ]</td>
<td>[ ]</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

### 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
- 6

### Guidelines for management of cancer, CVD, diabetes and CRD
- 7

### Drug therapy/counselling to prevent heart attacks and strokes
- 8

### Probability of premature mortality from NCDs

### Total population
- 2,948,000

### Percentage of deaths from NCDs
- 79%

### Total number of NCD deaths
- 15,300

### Percentage of deaths from NCDs
- 79%
Japan

<table>
<thead>
<tr>
<th>126,900,000</th>
<th>85%</th>
<th>1,146,000</th>
<th>8%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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

DK Don’t Know
Jordan

10,102,000
Total population

80%
Percentage of deaths from NCDs

23,000
Total number of NCD deaths

15%
Probability of premature mortality from 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
Kazakhstan

18,551,000  87%  110,100  22%
Total population  Percentage of deaths from NCDs  Total number of NCD deaths  Probability of premature mortality from 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
Kenya

<table>
<thead>
<tr>
<th>52,574,000</th>
<th>41%</th>
<th>120,000</th>
<th>21%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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
Kiribati

<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>

| Total population | 118,000 |
| Percentage of deaths from NCDs | 73% |
| Total number of NCD deaths | 940 |
| Probability of premature mortality from NCDs | 51% |

† See Explanatory Notes
## Kuwait

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

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

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

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

### Public education and awareness campaign on physical activity

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

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

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>4,207,000</td>
<td>79%</td>
<td>6,500</td>
<td>12%</td>
</tr>
</tbody>
</table>

† See Explanatory Notes

NR No Response

<table>
<thead>
<tr>
<th>Population</th>
<th>Total</th>
<th>NCD deaths</th>
<th>Percentage of deaths from NCDs</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kuwait</td>
<td>4,207,000</td>
<td>6,500</td>
<td>79%</td>
<td>12%</td>
</tr>
</tbody>
</table>

- ● fully achieved
- ○ partially achieved
- ○ not achieved
Kyrgyzstan

<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

<table>
<thead>
<tr>
<th>6,416,000</th>
<th>82%</th>
<th>24,400</th>
<th>20%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

- ● fully achieved
- ○ partially achieved
- ○ not achieved
Lao People’s Democratic Republic

Noncommunicable Diseases Progress Monitor 2022

| 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

<table>
<thead>
<tr>
<th>7,169,000</th>
<th>65%</th>
<th>28,500</th>
<th>27%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

Lao People’s Democratic Republic

Total population: 7,169,000
Percentage of deaths from NCDs: 65%
Total number of NCD deaths: 28,500
Probability of premature mortality from NCDs: 27%
# Latvia

<table>
<thead>
<tr>
<th>1,907,000</th>
<th>92%</th>
<th>27,400</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>Probability of premature mortality from 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
Lebanon

<table>
<thead>
<tr>
<th>6,856,000</th>
<th>89%</th>
<th>33,500</th>
<th>20%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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**

- **Notes:**
  - ● fully achieved
  - ○ partially achieved
  - ○ not achieved
Lesotho

<table>
<thead>
<tr>
<th>2,125,000</th>
<th>45%</th>
<th>16,100</th>
<th>43%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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**

† See Explanatory Notes NR No Response
Liberia

| 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
- DK Don’t Know

<table>
<thead>
<tr>
<th>4,937,000</th>
<th>32%</th>
<th>11,600</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>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

- 32% of the total population is estimated to die from NCDs, and 18% of deaths from NCDs are estimated to be premature.

Noncommunicable Diseases Progress Monitor 2022
## Libya

<table>
<thead>
<tr>
<th>#</th>
<th>Description</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td><strong>National NCD targets</strong></td>
<td>○</td>
</tr>
<tr>
<td>2</td>
<td><strong>Mortality data</strong></td>
<td>●</td>
</tr>
<tr>
<td>3</td>
<td><strong>Risk factor surveys</strong></td>
<td>○</td>
</tr>
<tr>
<td>4</td>
<td><strong>National integrated NCD policy/strategy/action plan</strong></td>
<td>○</td>
</tr>
<tr>
<td>5</td>
<td><strong>Tobacco demand-reduction measures:</strong></td>
<td>○</td>
</tr>
<tr>
<td>A</td>
<td>increased excise taxes and prices</td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>smoke-free policies</td>
<td>●</td>
</tr>
<tr>
<td>C</td>
<td>large graphic health warnings/plain packaging</td>
<td>○</td>
</tr>
<tr>
<td>D</td>
<td>bans on advertising, promotion and sponsorship</td>
<td></td>
</tr>
<tr>
<td>E</td>
<td>mass media campaigns</td>
<td>○</td>
</tr>
<tr>
<td>6</td>
<td><strong>Harmful use of alcohol reduction measures:</strong></td>
<td>●</td>
</tr>
<tr>
<td>A</td>
<td>restrictions on physical availability</td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>advertising bans or comprehensive restrictions</td>
<td>●</td>
</tr>
<tr>
<td>C</td>
<td>increased excise taxes</td>
<td>●</td>
</tr>
<tr>
<td>7</td>
<td><strong>Unhealthy diet reduction measures:</strong></td>
<td>○</td>
</tr>
<tr>
<td>A</td>
<td>salt/sodium policies</td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>saturated fatty acids and trans-fats policies</td>
<td>○</td>
</tr>
<tr>
<td>C</td>
<td>marketing to children restrictions</td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>marketing of breast-milk substitutes restrictions</td>
<td>○</td>
</tr>
<tr>
<td>8</td>
<td><strong>Public education and awareness campaign on physical activity</strong></td>
<td>○</td>
</tr>
<tr>
<td>9</td>
<td><strong>Guidelines for management of cancer, CVD, diabetes and CRD</strong></td>
<td>●</td>
</tr>
<tr>
<td>10</td>
<td><strong>Drug therapy/counselling to prevent heart attacks and strokes</strong></td>
<td>○</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>6,777,000</td>
<td>75%</td>
<td>20,400</td>
<td>19%</td>
</tr>
</tbody>
</table>

- Full circle: fully achieved
- Half circle: partially achieved
- Open circle: not achieved

- ○: fully achieved
- ●: partially achieved
- ○: not achieved
Lithuania

<table>
<thead>
<tr>
<th>2,760,000</th>
<th>91%</th>
<th>38,300</th>
<th>19%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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
Luxembourg

616,000
Total population

89%
Percentage of deaths from NCDs

3,800
Total number of NCD deaths

10%
Probability of premature mortality from 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

NR No Response
## Madagascar

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

| 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 | ○ |

### Madagascar

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>26,969,000</td>
<td>45%</td>
<td>80,200</td>
<td>26%</td>
</tr>
</tbody>
</table>

Addendum

† See Explanatory Notes
Malawi

18,629,000
Total population

40%
Percentage of deaths from NCDs

43,500
Total number of NCD deaths

23%
Probability of premature mortality from 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

† See Explanatory Notes
Malaysia

<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>o</td>
</tr>
<tr>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>o</td>
</tr>
<tr>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>o</td>
</tr>
<tr>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>o</td>
</tr>
<tr>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</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 ● partially achieved ○ not achieved
## Maldives

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

| Total population | 531,000 |
| Percentage of deaths from NCDs | 85% |
| Total number of NCD deaths | 1,100 |
| Probability of premature mortality from NCDs | 12% |

Maldives

| Total population | 531,000 |
| Total number of NCD deaths | 1,100 |
| Percentage of deaths from NCDs | 85% |
| Probability of premature mortality from NCDs | 12% |

**Noncommunicable Diseases Progress Monitor 2022**
Mali

<table>
<thead>
<tr>
<th>19,658,000</th>
<th>30%</th>
<th>46,700</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>Probability of premature mortality from 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
- [ ]
Malta

440,000
Total population

90%
Percentage of deaths from NCDs

3,400
Total number of NCD deaths

11%
Probability of premature mortality from 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
### Marshall Islands

#### 58,800

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>58,800</td>
<td>-</td>
<td>-</td>
<td>-</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>

#### 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  
[〇] not achieved

† See Explanatory Notes

---

Marshall Islands

---

Noncommunicable Diseases Progress Monitor 2022
Mauritania

4,526,000
Total population

37%
Percentage of deaths from NCDs

9,700
Total number of NCD deaths

16%
Probability of premature mortality from 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
### Mauritius

<table>
<thead>
<tr>
<th>1,270,000</th>
<th>88%</th>
<th>10,100</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>Probability of premature mortality from NCDs</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**

† See Explanatory Notes NR No Response
## Mexico

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total population</strong></td>
<td><strong>80%</strong></td>
<td><strong>572,400</strong></td>
<td><strong>16%</strong></td>
<td></td>
</tr>
<tr>
<td><strong>127,600,000</strong></td>
<td><strong>Percentage of deaths from NCDs</strong></td>
<td><strong>Total number of NCD deaths</strong></td>
<td><strong>Probability of premature mortality from NCDs</strong></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

![Progress Matrix](matrix.png)

- **fully achieved**
- **partially achieved**
- **not achieved**

---

Noncommunicable Diseases Progress Monitor 2022
# Micronesia (Federated States of)

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>National NCD targets</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Mortality data</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Risk factor surveys</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>National integrated NCD policy/strategy/action plan</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Tobacco demand-reduction measures:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>increased excise taxes and prices</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>smoke-free policies</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>large graphic health warnings/plain packaging</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>bans on advertising, promotion and sponsorship</td>
<td></td>
<td></td>
</tr>
<tr>
<td>E</td>
<td>mass media campaigns</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Harmful use of alcohol reduction measures:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>restrictions on physical availability</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>advertising bans or comprehensive restrictions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>increased excise taxes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Unhealthy diet reduction measures:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A</td>
<td>salt/sodium policies</td>
<td></td>
<td></td>
</tr>
<tr>
<td>B</td>
<td>saturated fatty acids and trans-fats policies</td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td>marketing to children restrictions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td>marketing of breast-milk substitutes restrictions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Public education and awareness campaign on physical activity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>114,000</strong></td>
<td><strong>79%</strong></td>
<td><strong>820</strong></td>
<td><strong>46%</strong></td>
</tr>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>
## Monaco

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>39,000</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### National NCD targets
- [ ]

### Mortality data
- [ ]

### Risk factor surveys
- [ ]

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

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

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

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

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

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

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

[ ] fully achieved  [ ] partially achieved  [ ] not achieved

† See Explanatory Notes NR No Response
## Mongolia

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

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

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

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

### Public education and awareness campaign on physical activity

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

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

<table>
<thead>
<tr>
<th>3,225,000</th>
<th>83%</th>
<th>19,300</th>
<th>35%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

- Mongolia
- Total population: 3,225,000
- Total number of NCD deaths: 19,300
- Probability of premature mortality from NCDs: 35%
- Percentage of deaths from NCDs: 83%

- Drug therapy/counselling to prevent heart attacks and strokes: not achieved
- National NCD targets: partially achieved
## Montenegro

| 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 |

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>628,000</td>
<td>94%</td>
<td>6,800</td>
<td>22%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Montenegro</th>
</tr>
</thead>
<tbody>
<tr>
<td>628,000</td>
</tr>
<tr>
<td>Population</td>
</tr>
<tr>
<td>94%</td>
</tr>
<tr>
<td>Percentage of deaths from NCDs</td>
</tr>
<tr>
<td>6,800</td>
</tr>
<tr>
<td>Total number of NCD deaths</td>
</tr>
<tr>
<td>22%</td>
</tr>
<tr>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

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

† See Explanatory Notes

DK Don’t Know
Morocco

36,472,000
Total population

84%
Percentage of deaths from NCDs

207,700
Total number of NCD deaths

24%
Probability of premature mortality from 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
## Mozambique

<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>

<table>
<thead>
<tr>
<th>30,366,000</th>
<th>36%</th>
<th>102,500</th>
<th>31%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

- ● fully achieved
- ○ partially achieved
- ○ not achieved
# Myanmar

| 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 |  ○  
  NR  
  NR |
| 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  
-  NR  No Response
## Namibia

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

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

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

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

### Public education and awareness campaign on physical activity

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

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

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,495,000</td>
<td>43%</td>
<td>7,900</td>
<td>23%</td>
</tr>
</tbody>
</table>

† See Explanatory Notes
# Nauru

<table>
<thead>
<tr>
<th>10,800</th>
<th>-</th>
<th>-</th>
<th>-</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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

† See Explanatory Notes

NR No Response

---

Noncommunicable Diseases Progress Monitor 2022
**Nepal**

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

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

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

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

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

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

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

<table>
<thead>
<tr>
<th>28,609,000</th>
<th>66%</th>
<th>117,300</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>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

- ● fully achieved
- ○ partially achieved
- ○ not achieved
Netherlands

<table>
<thead>
<tr>
<th>17,097,000</th>
<th>88%</th>
<th>135,100</th>
<th>10%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</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
New Zealand

<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>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>B</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>C</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>D</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>E</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

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

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

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

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

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

<table>
<thead>
<tr>
<th>4,783,000</th>
<th>90%</th>
<th>29,800</th>
<th>10%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

- ○ = fully achieved
- ◁ = partially achieved
- ○ = not achieved
Nicaragua

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>6,546,000</td>
<td>82%</td>
<td>26,300</td>
<td>15%</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
# Niger

<table>
<thead>
<tr>
<th>23,311,000</th>
<th>30%</th>
<th>55,600</th>
<th>21%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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

† See Explanatory Notes
Nigeria

<table>
<thead>
<tr>
<th>201,000,000</th>
<th>27%</th>
<th>447,800</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>Probability of premature mortality from 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**

- **Increased excise taxes and prices**

- **Tobacco demand-reduction measures**: 
  - Harmful use of alcohol reduction measures:
  - Unhealthy diet reduction measures:
  - 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

- **Mortality data**

- **Risk factor surveys**

- **National integrated NCD policy/strategy/action plan**
Niue

1,600
Total population

- Percentage of deaths from NCDs†
- Total number of NCD deaths
- Probability of premature mortality from 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
† See Explanatory Notes NR No Response DK Don’t Know

136 Noncommunicable Diseases Progress Monitor 2022
North Macedonia

2,083,000
Total population

96%
Percentage of deaths from NCDs

24,100
Total number of NCD deaths

23%
Probability of premature mortality from 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
Noncommunicable Diseases Progress Monitor 2022

Norway

5,379,000
Total population

87%
Percentage of deaths from NCDs

35,500
Total number of NCD deaths

9%
Probability of premature mortality from 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
Oman

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

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

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

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

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

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

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

- fully achieved
- partially achieved
- not achieved

**Noncommunicable Diseases Progress Monitor 2022**

<table>
<thead>
<tr>
<th>Total population: 4,975,000</th>
<th>Percentage of deaths from NCDs: 80%</th>
<th>Total number of NCD deaths: 13,000</th>
<th>Probability of premature mortality from NCDs: 21%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oman</td>
<td>4,975,000</td>
<td>13,000</td>
<td>21%</td>
</tr>
</tbody>
</table>

Total population: 4,975,000

Total number of NCD deaths: 13,000

Probability of premature mortality from NCDs: 21%
Pakistan

<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>○</td>
</tr>
</tbody>
</table>

**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**

---

**Pakistan**

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>216,600,000</td>
<td>60%</td>
<td>974,400</td>
<td>29%</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
### Palau

<table>
<thead>
<tr>
<th>18,000</th>
<th>-</th>
<th>-</th>
<th>-</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs¹</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

#### National NCD targets

- Not achieved

#### Mortality data

- Not achieved

#### Risk factor surveys

- Not achieved

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

- Not achieved

#### 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

- Fully achieved

#### Harmful use of alcohol reduction measures:†

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

- Not achieved

#### Unhealthy diet reduction measures:

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

- Partially achieved

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

- Partially achieved

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

- Not achieved

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

- Fully achieved

---

<table>
<thead>
<tr>
<th>🌒</th>
<th>○</th>
<th>○</th>
<th>○</th>
</tr>
</thead>
<tbody>
<tr>
<td>Palau</td>
<td>18,000</td>
<td>Total population</td>
<td>Total number of NCD deaths</td>
</tr>
</tbody>
</table>

† See Explanatory Notes NR No Response

- Fully achieved
- Partially achieved
- Not achieved

Noncommunicable Diseases Progress Monitor 2022
Panama

| 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**
## Papua New Guinea

<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>Harmful use of alcohol reduction measures:</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>Unhealthy diet reduction measures:</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>Public education and awareness campaign on physical activity</td>
<td></td>
<td></td>
<td></td>
<td>Public education and awareness campaign on physical activity</td>
</tr>
<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td></td>
<td></td>
<td></td>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td></td>
<td></td>
<td></td>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
</tr>
</tbody>
</table>

### Data Overview

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>8,776,000</td>
<td>62%</td>
<td>37,800</td>
<td>36%</td>
</tr>
</tbody>
</table>

### Notes
- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns
- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes
- 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

---

**Noncommunicable Diseases Progress Monitor 2022**

---

143
Paraguay

Total population: 7,045,000
Total number of NCD deaths: 25,800
Percentage of deaths from NCDs: 75%
Probability of premature mortality from NCDs: 16%

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

Legend:
- ● fully achieved
- ○ partially achieved
- ○ not achieved
Peru

32,510,000
Total population

73%
Percentage of deaths from NCDs

102,900
Total number of NCD deaths

10%
Probability of premature mortality from 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
## Philippines

<table>
<thead>
<tr>
<th>108,100,000</th>
<th>70%</th>
<th>511,700</th>
<th>25%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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**

[Diagram of achievement levels: fully achieved, partially achieved, not achieved]
Poland

<table>
<thead>
<tr>
<th>37,888,000</th>
<th>90%</th>
<th>360,400</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>Probability of premature mortality from 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**

- **DK** Don’t Know

- fully achieved
- partially achieved
- not achieved
Portugal

10,226,000
Total population
87%
Percentage of deaths from NCDs
96,600
Total number of NCD deaths
11%
Probability of premature mortality from 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
Qatar

| National NCD targets |  
|----------------------|--------------------------|
| Tobacco demand-reduction measures: | increased excise taxes and prices | partially achieved |
|                         | smoke-free policies | not achieved |
|                         | large graphic health warnings/plain packaging | fully achieved |
|                         | bans on advertising, promotion and sponsorship | not achieved |
|                         | mass media campaigns | not achieved |
| Harmful use of alcohol reduction measures: | restrictions on physical availability | not achieved |
|                         | advertising bans or comprehensive restrictions | fully achieved |
|                         | increased excise taxes | fully achieved |
| Unhealthy diet reduction measures: | salt/sodium policies | not achieved |
|                         | saturated fatty acids and trans-fats policies | not achieved |
|                         | marketing to children restrictions | not achieved |
|                         | marketing of breast-milk substitutes restrictions | not achieved |
| Public education and awareness campaign on physical activity | | fully achieved |
| Guidelines for management of cancer, CVD, diabetes and CRD | | fully achieved |
| Drug therapy/counselling to prevent heart attacks and strokes | | not achieved |

<table>
<thead>
<tr>
<th>Total population</th>
<th>2,832,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentage of deaths from NCDs</td>
<td>77%</td>
</tr>
<tr>
<td>Total number of NCD deaths</td>
<td>3,500</td>
</tr>
<tr>
<td>Probability of premature mortality from NCDs</td>
<td>11%</td>
</tr>
</tbody>
</table>
Republic of Korea

<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>
<th>Harmful use of alcohol reduction measures:</th>
<th>Unhealthy diet reduction measures:</th>
<th>Public education and awareness campaign on physical activity</th>
<th>Guidelines for management of cancer, CVD, diabetes and CRD</th>
<th>Drug therapy/counselling to prevent heart attacks and strokes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td>increased excise taxes and prices</td>
<td>restrictions on physical availability</td>
<td>salt/sodium policies</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td>smoke-free policies</td>
<td>advertising bans or comprehensive restrictions</td>
<td>saturated fatty acids and trans-fats policies</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td>large graphic health warnings/plain packaging</td>
<td>increased excise taxes</td>
<td>marketing to children restrictions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td>bans on advertising, promotion and sponsorship</td>
<td></td>
<td>marketing of breast-milk substitutes restrictions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td>mass media campaigns</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- fully achieved
- partially achieved
- not achieved

NR No Response
DK Don’t Know
Republic of Moldova

4,043,000  
Total population

89%  
Percentage of deaths from NCDs

36,700  
Total number of NCD deaths

24%  
Probability of premature mortality from 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

Republic of Moldova

4,043,000
Total population

89%
Percentage of deaths from NCDs

36,700
Total number of NCD deaths

24%
Probability of premature mortality from 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

Republic of Moldova

4,043,000
Total population

89%
Percentage of deaths from NCDs

36,700
Total number of NCD deaths

24%
Probability of premature mortality from 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
**Romania**

<p>| | | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td></td>
<td></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
Russian Federation

<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**

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

---

145,900,000 89% 1,598,000 24%

Total population Percentage of deaths from NCDs Total number of NCD deaths Probability of premature mortality from NCDs

**Russian Federation**

145,900,000 Total population
89% Percentage of deaths from NCDs
1,598,000 Total number of NCD deaths
24% Probability of premature mortality from NCDs

**Risk factors:**

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

**NCDs:**

- cardiovascular diseases
- diabetes
- chronic respiratory diseases
- cancer

**Policy & Strategy:**

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

**Prevention & Control Measures:**

- Tobacco control
- Alcohol control
- Healthy diet
- Physical activity
- Mental health

**Population:**

- 145,900,000 Total population
- 89% Percentage of deaths from NCDs
- 1,598,000 Total number of NCD deaths
- 24% Probability of premature mortality from NCDs

**Notes:**

- The document provides an overview of the Noncommunicable Diseases Progress Monitor 2022, focusing on the Russian Federation.
- The report assesses the progress made in achieving national NCD targets and strategies, including tobacco control, alcohol reduction, diet, and physical activity.
- Key indicators such as the total population, percentage of deaths from NCDs, total number of NCD deaths, and probability of premature mortality from NCDs are provided.
- The report highlights various policy and strategy actions taken to address noncommunicable diseases.

---

Noncommunicable Diseases Progress Monitor 2022
Rwanda

<table>
<thead>
<tr>
<th>12,627,000</th>
<th>50%</th>
<th>32,400</th>
<th>20%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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

---

Noncommunicable Diseases Progress Monitor 2022
### Saint Kitts and Nevis

<table>
<thead>
<tr>
<th>52,800</th>
<th>-</th>
<th>-</th>
<th>-</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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**

† See Explanatory Notes NR No Response

---

Noncommunicable Diseases Progress Monitor 2022
Saint Lucia

183,000
Total population

82%
Percentage of deaths from NCDs

1,200
Total number of NCD deaths

18%
Probability of premature mortality from 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
Saint Vincent and the Grenadines

111,000
Total population

79%
Percentage of deaths from NCDs

740
Total number of NCD deaths

21%
Probability of premature mortality from 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

---

Saint Vincent and the Grenadines

Total population 111,000
Total number of NCD deaths 740
Probability of premature mortality from NCDs 21%

National NCD targets:
- Smoking
- Alcohol
- Healthy diet
- Physical activity
- Mental health

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
Samoa

<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

† See Explanatory Notes
## San Marino

<table>
<thead>
<tr>
<th>33,900</th>
<th>-</th>
<th>-</th>
<th>-</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

### National NCD targets
- [ ]

### Mortality data
- [ ]

### Risk factor surveys
- [ ]

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

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

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

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

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

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

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

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

† See Explanatory Notes  NR No Response
Sao Tome and Principe

215,000
Total population

58%
Percentage of deaths from NCDs

580
Total number of NCD deaths

21%
Probability of premature mortality from 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
Saudi Arabia

<p>| | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td>6</td>
<td>A</td>
<td>B</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td>8</td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td>9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</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**

<table>
<thead>
<tr>
<th></th>
<th>fully achieved</th>
<th>partially achieved</th>
<th>not achieved</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td>6</td>
<td>A</td>
<td>B</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td>8</td>
<td>A</td>
<td>B</td>
<td>C</td>
</tr>
<tr>
<td>9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Senegal

<table>
<thead>
<tr>
<th>16,296,000</th>
<th>45%</th>
<th>38,900</th>
<th>20%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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 (partially achieved)
- smoke-free policies (fully achieved)
- large graphic health warnings/plain packaging (partially achieved)
- bans on advertising, promotion and sponsorship (fully achieved)
- mass media campaigns (fully achieved)

#### Harmful use of alcohol reduction measures:
- restrictions on physical availability (partially achieved)
- advertising bans or comprehensive restrictions (partially achieved)
- increased excise taxes (not achieved)

#### Unhealthy diet reduction measures:
- salt/sodium policies (not achieved)
- saturated fatty acids and trans-fats policies (not achieved)
- marketing to children restrictions (not achieved)
- marketing of breast-milk substitutes restrictions (not achieved)

#### 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
## Serbia

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

### Serbia

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>8,772,000</td>
<td>95%</td>
<td>109,600</td>
<td>22%</td>
</tr>
</tbody>
</table>

- **NR** No Response

- **O** fully achieved
- **●** partially achieved
- **○** not achieved
Seychelles

<table>
<thead>
<tr>
<th>97,700</th>
<th>79%</th>
<th>610</th>
<th>21%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</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
Sierra Leone

| 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 |

| 7,813,000 | 34% | 22,900 | 24% |
| Total population | Percentage of deaths from NCDs | Total number of NCD deaths | Probability of premature mortality from NCDs |

- Fully achieved
- Partially achieved
- Not achieved

DK: Don’t Know
Singapore

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

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

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

<table>
<thead>
<tr>
<th>Public education and awareness campaign on physical activity</th>
<th>Guidelines for management of cancer, CVD, diabetes and CRD</th>
<th>Drug therapy/counselling to prevent heart attacks and strokes</th>
</tr>
</thead>
<tbody>
<tr>
<td>fully achieved</td>
<td>partially achieved</td>
<td>not achieved</td>
</tr>
</tbody>
</table>

5,804,000
Total population
75%
Percentage of deaths from NCDs
20,100
Total number of NCD deaths
9%
Probability of premature mortality from NCDs
## Slovakia

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>5,457,000</td>
<td>89%</td>
<td>44,700</td>
<td>15%</td>
</tr>
</tbody>
</table>

### National NCD targets
- [●](#) fully achieved

### Mortality data
- [●](#) fully achieved

### Risk factor surveys
- [○](#) not achieved

### National integrated NCD policy/strategy/action plan
- [●](#) fully achieved

### 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
- [●](#) fully achieved

### Harmful use of alcohol reduction measures:
- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes
- [○](#) not achieved

### Unhealthy diet reduction measures:
- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions
- [○](#) not achieved

### Public education and awareness campaign on physical activity
- [●](#) fully achieved

### Guidelines for management of cancer, CVD, diabetes and CRD
- [●](#) fully achieved

### Drug therapy/counselling to prevent heart attacks and strokes
- [NR](#) No Response

● fully achieved   ○ partially achieved   ○ not achieved

NR No Response

---

Noncommunicable Diseases Progress Monitor 2022
## Slovenia

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

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>2,079,000</td>
<td>90%</td>
<td>18,400</td>
<td>11%</td>
</tr>
</tbody>
</table>

- **●** fully achieved
- **○** partially achieved
- **○** not achieved
## Solomon Islands

<table>
<thead>
<tr>
<th></th>
<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>
<th>Harmful use of alcohol reduction measures:†</th>
<th>Unhealthy diet reduction measures:</th>
<th>Public education and awareness campaign on physical activity</th>
<th>Guidelines for management of cancer, CVD, diabetes and CRD</th>
<th>Drug therapy/counselling to prevent heart attacks and strokes</th>
</tr>
</thead>
<tbody>
<tr>
<td>670,000</td>
<td>Total population</td>
<td>67%</td>
<td>Percentage of deaths from NCDs</td>
<td>3,200</td>
<td>Total number of NCD deaths</td>
<td>39%</td>
<td>Probability of premature mortality from NCDs</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

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

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

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

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

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

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

- "fully achieved"
- "partially achieved"
- "not achieved"

† See Explanatory Notes  
NR No Response

---

670,000 Total population

67% Percentage of deaths from NCDs

3,200 Total number of NCD deaths

39% Probability of premature mortality from NCDs

<p>| | | | | | | | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>D</td>
<td>E</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>A</td>
<td>B</td>
<td>C</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>D</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- fully achieved
- partially achieved
- not achieved

† See Explanatory Notes  
NR No Response
## Somalia

### 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

---

**Somalia**

<table>
<thead>
<tr>
<th>15,443,000</th>
<th>30%</th>
<th>50,700</th>
<th>30%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>National NCD targets</td>
<td>Mortality data</td>
<td>Risk factor surveys</td>
<td>National integrated NCD policy/strategy/action plan</td>
<td>Tobacco demand-reduction measures:</td>
<td>Harmful use of alcohol reduction measures:</td>
<td>Unhealthy diet reduction measures:</td>
<td>Public education and awareness campaign on physical activity</td>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
</tr>
</tbody>
</table>

● fully achieved  ○ partially achieved  ○ not achieved
South Africa

58,558,000
Total population

51%
Percentage of deaths from NCDs

254,700
Total number of NCD deaths

24%
Probability of premature mortality from 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

South Africa

58,558,000
Total population

51%
Percentage of deaths from NCDs

254,700
Total number of NCD deaths

24%
Probability of premature mortality from 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
# South Sudan

<table>
<thead>
<tr>
<th>National NCD targets</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Mortality data</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Risk factor surveys</th>
</tr>
</thead>
</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>

<table>
<thead>
<tr>
<th>Drug therapy/counselling to prevent heart attacks and strokes</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>South Sudan</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Total population</th>
</tr>
</thead>
<tbody>
<tr>
<td>11,062,000</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Percentage of deaths from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>28%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total number of NCD deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>25,300</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>17%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>South Sudan</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>11,062,000</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>28%</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>25,300</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>17%</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>South Sudan</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>National NCD targets</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Mortality data</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Risk factor surveys</th>
</tr>
</thead>
</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>

<table>
<thead>
<tr>
<th>Drug therapy/counselling to prevent heart attacks and strokes</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>fully achieved</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>partially achieved</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>not achieved</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>South Sudan</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>National NCD targets</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Mortality data</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Risk factor surveys</th>
</tr>
</thead>
</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>

<table>
<thead>
<tr>
<th>Drug therapy/counselling to prevent heart attacks and strokes</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>fully achieved</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>partially achieved</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>not achieved</th>
</tr>
</thead>
</table>
### Spain

<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>
</tbody>
</table>

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

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

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

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

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

---

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>46,737,000</td>
<td>91%</td>
<td>387,300</td>
<td>10%</td>
</tr>
</tbody>
</table>

Spain

46,737,000

Total population

91%

Percentage of deaths from NCDs

387,300

Total number of NCD deaths

10%

Probability of premature mortality from NCDs

- □ fully achieved
- ○ partially achieved
- ◦ not achieved
Sri Lanka

21,324,000
Total population
83%
Percentage of deaths from NCDs
120,500
Total number of NCD deaths
13%
Probability of premature mortality from 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
## Sudan

| 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 | ○ |

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>42,813,000</td>
<td>54%</td>
<td>130,100</td>
<td>23%</td>
</tr>
</tbody>
</table>

- ○: fully achieved
- ●: partially achieved
- ○: not achieved

**Sudan**

- Total population: 42,813,000
- Percentage of deaths from NCDs: 54%
- Total number of NCD deaths: 130,100
- Probability of premature mortality from NCDs: 23%

### 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
Suriname

581,000
Total population

79%
Percentage of deaths from NCDs

3,500
Total number of NCD deaths

23%
Probability of premature mortality from 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
Sweden

<table>
<thead>
<tr>
<th>10,036,000</th>
<th>89%</th>
<th>82,100</th>
<th>8%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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
Switzerland

<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>
<th>Harmful use of alcohol reduction measures:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>increased excise taxes and prices</td>
<td>restrictions on physical availability</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>smoke-free policies</td>
<td>advertising bans or comprehensive restrictions</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>large graphic health warnings/plain packaging</td>
<td>increased excise taxes</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>bans on advertising, promotion and sponsorship</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>mass media campaigns</td>
<td></td>
</tr>
</tbody>
</table>

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

Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

- fully achieved
- partially achieved
- not achieved
# Syrian Arab Republic

<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></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:
- restrictions on physical availability
- advertising bans or comprehensive restrictions
- increased excise taxes

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

Public education and awareness campaign on physical activity

Guidelines for management of cancer, CVD, diabetes and CRD

Drug therapy/counselling to prevent heart attacks and strokes

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>17,070,000</td>
<td>75%</td>
<td>67,200</td>
<td>22%</td>
</tr>
</tbody>
</table>

- ○ fully achieved
- ● partially achieved
- ○ not achieved
Tajikistan

<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

<table>
<thead>
<tr>
<th>9,321,000</th>
<th>73%</th>
<th>36,600</th>
<th>28%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

- Tajikistan
- Total population: 9,321,000
- Percentage of deaths from NCDs: 73%
- Total number of NCD deaths: 36,600
- Probability of premature mortality from NCDs: 28%

- ● fully achieved
- ○ partially achieved
- ○ not achieved
## Thailand

| 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 |
|---------------------|----------------|-------------------|---------------------------------------------------|-----------------------------------------------------------------|---------------------|-----------------------------------------------|------------------------------------------------|-----------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|
| 1                   |                |                   |                                                   |                                                                 |                     |                                               |                                                               |                                               |                                                                 |                                                 |                                               |                                                    |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |
| 2                   |                |                   |                                                   |                                                                 |                     |                                               |                                                               |                                               |                                                                 |                                                 |                                               |                                                    |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |
| 3                   |                |                   |                                                   |                                                                 |                     |                                               |                                                               |                                               |                                                                 |                                                 |                                               |                                                    |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |
| 4                   |                |                   |                                                   |                                                                 |                     |                                               |                                                               |                                               |                                                                 |                                                 |                                               |                                                    |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |
| 5                   |                |                   |                                                   |                                                                 |                     |                                               |                                                               |                                               |                                                                 |                                                 |                                               |                                                    |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |
| 6                   |                |                   |                                                   |                                                                 |                     |                                               |                                                               |                                               |                                                                 |                                                 |                                               |                                                    |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |
| 7                   |                |                   |                                                   |                                                                 |                     |                                               |                                                               |                                               |                                                                 |                                                 |                                               |                                                    |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |
| 8                   |                |                   |                                                   |                                                                 |                     |                                               |                                                               |                                               |                                                                 |                                                 |                                               |                                                    |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |
| 9                   |                |                   |                                                   |                                                                 |                     |                                               |                                                               |                                               |                                                                 |                                                 |                                               |                                                    |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |
| 10                  |                |                   |                                                   |                                                                 |                     |                                               |                                                               |                                               |                                                                 |                                                 |                                               |                                                    |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |                                                  |

- **fully achieved**
- **partially achieved**
- **not achieved**

### Thailand

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>69,626,000</td>
<td>77%</td>
<td>380,400</td>
<td>14%</td>
</tr>
</tbody>
</table>

*Thailand Total population: 69,626,000, Percentage of deaths from NCDs: 77%, Total number of NCD deaths: 380,400, Probability of premature mortality from NCDs: 14%.*
## Timor-Leste

<table>
<thead>
<tr>
<th>1,293,000</th>
<th>53%</th>
<th>4,000</th>
<th>20%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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

**Note:** See Explanatory Notes

---

† See Explanatory Notes
## Togo

<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>○</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
- DK

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

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

---

<table>
<thead>
<tr>
<th>8,082,000</th>
<th>41%</th>
<th>22,700</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>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

Note: † See Explanatory Notes DK Don’t Know

---

Noncommunicable Diseases Progress Monitor 2022
Tonga

<table>
<thead>
<tr>
<th>104,000</th>
<th>79%</th>
<th>490</th>
<th>25%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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
## Trinidad and Tobago

<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>DK</td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td></td>
</tr>
</tbody>
</table>

- **1,395,000**: Total population
- **83%**: Percentage of deaths from NCDs
- **7,800**: Total number of NCD deaths
- **17%**: Probability of premature mortality from NCDs

† See Explanatory Notes DK Don’t Know

[185] Noncommunicable Diseases Progress Monitor 2022
## Tunisia

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>Mortality data</th>
<th>Risk factor surveys</th>
<th>National integrated NCD policy/strategy/action plan</th>
<th>Tobacco demand-reduction measures:</th>
<th>Harmful use of alcohol reduction measures:</th>
<th>Unhealthy diet reduction measures:</th>
<th>Public education and awareness campaign on physical activity</th>
<th>Guidelines for management of cancer, CVD, diabetes and CRD</th>
<th>Drug therapy/counselling to prevent heart attacks and strokes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td>increased excise taxes and prices</td>
<td>restrictions on physical availability</td>
<td>salt/sodium policies</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td>smoke-free policies</td>
<td>advertising bans or comprehensive restrictions</td>
<td>saturated fatty acids and trans-fats policies</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td>large graphic health warnings/plain packaging</td>
<td>increased excise taxes</td>
<td>marketing to children restrictions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td>bans on advertising, promotion and sponsorship</td>
<td></td>
<td>marketing of breast-milk substitutes restrictions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td>mass media campaigns</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **fully achieved**
- **partially achieved**
- **not achieved**

**NR** No Response

<table>
<thead>
<tr>
<th>11,695,000</th>
<th>86%</th>
<th>58,100</th>
<th>16%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

- Increased excise taxes and prices
- Smoke-free policies
- Large graphic health warnings/plain packaging
- Bans on advertising, promotion and sponsorship
- Mass media campaigns
- Restrictions on physical availability
- Advertising bans or comprehensive restrictions
- Increased excise taxes
- Salt/sodium policies
- Saturated fatty acids and trans-fats policies
- Marketing to children restrictions
- Marketing of breast-milk substitutes restrictions
- Drug therapy/counselling to prevent heart attacks and strokes

<table>
<thead>
<tr>
<th>Tunisia</th>
</tr>
</thead>
<tbody>
<tr>
<td>11,695,000</td>
</tr>
<tr>
<td>86%</td>
</tr>
<tr>
<td>58,100</td>
</tr>
<tr>
<td>16%</td>
</tr>
</tbody>
</table>
Turkey

<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>

83,430,000 Total population
90% Percentage of deaths from NCDs
389,100 Total number of NCD deaths
16% Probability of premature mortality from NCDs

Turkey
83,430,000 Total population
90% Percentage of deaths from NCDs
389,100 Total number of NCD deaths
16% Probability of premature mortality from NCDs

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
# Turkmenistan

<table>
<thead>
<tr>
<th>5,942,000</th>
<th>72%</th>
<th>26,700</th>
<th>28%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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**

![Progress Indicators](image)

- ✔ fully achieved
- ◇ partially achieved
- ○ not achieved
Tuvalu

<table>
<thead>
<tr>
<th>11,700</th>
<th>Total population</th>
<th>-</th>
<th>Percentage of deaths from NCDs</th>
</tr>
</thead>
</table>

| 11,700 | Total number of NCD deaths | - | Probability of premature mortality from 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

† See Explanatory Notes  NR No Response
## Uganda

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

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

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

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

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

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

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

---

### Population and NCDs Data

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>44,270,000</td>
<td>36%</td>
<td>81,300</td>
<td>21%</td>
</tr>
</tbody>
</table>

- ● fully achieved
- ○ partially achieved
- ○ not achieved
## Ukraine

<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>DK</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>43,994,000</th>
<th>92%</th>
<th>545,900</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>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

- fully achieved
- partially achieved
- not achieved
- DK Don’t Know
United Arab Emirates

<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

9,771,000 Total population
77% Percentage of deaths from NCDs
16,100 Total number of NCD deaths
19% Probability of premature mortality from NCDs

United Arab Emirates

9,771,000
Total population

77%
Percentage of deaths from NCDs

16,100
Total number of NCD deaths

19%
Probability of premature mortality from NCDs

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
United Kingdom of Great Britain and Northern Ireland

<table>
<thead>
<tr>
<th>67,530,000</th>
<th>88%</th>
<th>541,700</th>
<th>10%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from NCDs</td>
</tr>
</tbody>
</table>

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

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

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

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

### Public education and awareness campaign on physical activity

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

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

- fully achieved
- partially achieved
- not achieved

NR No Response
United Republic of Tanzania

58,005,000
Total population

34%
Percentage of deaths from NCDs

110,600
Total number of NCD deaths

17%
Probability of premature mortality from 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
## United States of America

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality data</td>
<td>2</td>
</tr>
<tr>
<td>Risk factor surveys</td>
<td>3</td>
</tr>
<tr>
<td>National integrated NCD policy/strategy/action plan</td>
<td>4</td>
</tr>
<tr>
<td>Tobacco demand-reduction measures:</td>
<td>5</td>
</tr>
<tr>
<td>Increased excise taxes and prices</td>
<td>A</td>
</tr>
<tr>
<td>Smoke-free policies</td>
<td>B</td>
</tr>
<tr>
<td>Large graphic health warnings/plain packaging</td>
<td>C</td>
</tr>
<tr>
<td>Bans on advertising, promotion and sponsorship</td>
<td>D</td>
</tr>
<tr>
<td>Mass media campaigns</td>
<td>E</td>
</tr>
<tr>
<td>Harmful use of alcohol reduction measures:</td>
<td>6</td>
</tr>
<tr>
<td>Restrictions on physical availability</td>
<td>A</td>
</tr>
<tr>
<td>Advertising bans or comprehensive restrictions</td>
<td>B</td>
</tr>
<tr>
<td>Increased excise taxes</td>
<td>C</td>
</tr>
<tr>
<td>Unhealthy diet reduction measures:</td>
<td>7</td>
</tr>
<tr>
<td>Salt/sodium policies</td>
<td>A</td>
</tr>
<tr>
<td>Saturated fatty acids and trans-fats policies</td>
<td>B</td>
</tr>
<tr>
<td>Marketing to children restrictions</td>
<td>C</td>
</tr>
<tr>
<td>Marketing of breast-milk substitutes restrictions</td>
<td>D</td>
</tr>
<tr>
<td>Public education and awareness campaign on physical activity</td>
<td>8</td>
</tr>
<tr>
<td>Guidelines for management of cancer, CVD, diabetes and CRD</td>
<td>9</td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td>10</td>
</tr>
</tbody>
</table>

### United States of America

<table>
<thead>
<tr>
<th>Total population</th>
<th>329,100,000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percentage of deaths from NCDs</td>
<td>88%</td>
</tr>
<tr>
<td>Total number of NCD deaths</td>
<td>2,600,000</td>
</tr>
<tr>
<td>Probability of premature mortality from NCDs</td>
<td>14%</td>
</tr>
</tbody>
</table>

### Disease Area Progress

- National NCD targets: Fully achieved
- Mortality data: Not achieved
- Risk factor surveys: Partially achieved
- National integrated NCD policy/strategy/action plan: Partially achieved
- Tobacco demand-reduction measures: Partially achieved
- Harmful use of alcohol reduction measures: Partially achieved
- Unhealthy diet reduction measures: Not achieved
- Public education and awareness campaign on physical activity: Fully achieved
- Guidelines for management of cancer, CVD, diabetes and CRD: Fully achieved
- Drug therapy/counselling to prevent heart attacks and strokes: Don’t Know

- Fully achieved (●)
- Partially achieved (○)
- Not achieved (○)
- Don’t Know (DK)
Uruguay

<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

DK Don’t Know
Uzbekistan

<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

† See Explanatory Notes
Vanuatu

<table>
<thead>
<tr>
<th>300,000</th>
<th>74%</th>
<th>1,600</th>
<th>40%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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

Vanuatu

Total population: 300,000
Percentage of deaths from NCDs: 74%
Total number of NCD deaths: 1,600
Probability of premature mortality from NCDs: 40%

- Percentage of deaths from NCDs
- Total number of NCD deaths
- Probability of premature mortality from NCDs

---

increase excise taxes and prices
Tobacco demand-reduction measures:
Harmful use of alcohol reduction measures:
Unhealthy diet reduction measures:
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

---

Noncommunicable Diseases Progress Monitor 2022
Venezuela (Bolivarian Republic of)

<table>
<thead>
<tr>
<th>National NCD targets</th>
<th>0</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>o</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>o</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>o</td>
</tr>
<tr>
<td>Unhealthy diet reduction measures:</td>
<td>o</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>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>●</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

† See Explanatory Notes DK Don’t Know
Viet Nam

<table>
<thead>
<tr>
<th>96,462,000</th>
<th>81%</th>
<th>592,300</th>
<th>21%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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
## Yemen

<table>
<thead>
<tr>
<th>29,162,000</th>
<th>50%</th>
<th>85,600</th>
<th>28%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population</td>
<td>Percentage of deaths from NCDs</td>
<td>Total number of NCD deaths</td>
<td>Probability of premature mortality from 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

---

<table>
<thead>
<tr>
<th></th>
<th>fully achieved</th>
<th>partially achieved</th>
<th>not achieved</th>
</tr>
</thead>
<tbody>
<tr>
<td>DK</td>
<td>Don’t Know</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

Noncommunicable Diseases Progress Monitor 2022
## Zambia

<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>Harmful use of alcohol reduction measures:</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>Unhealthy diet reduction measures:</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>Public education and awareness campaign on physical activity</td>
<td></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>
<td></td>
</tr>
<tr>
<td>Drug therapy/counselling to prevent heart attacks and strokes</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Total population</th>
<th>Percentage of deaths from NCDs</th>
<th>Total number of NCD deaths</th>
<th>Probability of premature mortality from NCDs</th>
</tr>
</thead>
<tbody>
<tr>
<td>17,861,000</td>
<td>35%</td>
<td>42,100</td>
<td>25%</td>
</tr>
</tbody>
</table>

- • fully achieved
- ○ partially achieved
- ○ not achieved
Zimbabwe

14,645,000
Total population

39%
Percentage of deaths from NCDs

46,200
Total number of NCD deaths

28%
Probability of premature mortality from 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
**Definition**
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.

**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**
https://www.who.int/teams/ncds/surveillance/monitoring-capacity/ncdccs
Member State has a functioning system for generating reliable cause-specific mortality data on a routine basis

Definition
Country has a vital registration system that captures deaths and the causes of death routinely. The International Form of Medical Certificate of the Cause of Death is completed by certifiers. The International Classification of Diseases (ICD) is used to code the causes of death. The data compiled are made available to policy-makers and researchers.

Data collection tool and achievement criteria
The WHO collects mortality data, including cause of death, from civil registration systems in the WHO mortality database through a routine annual call for data. Data are considered to generate reliable cause-specific mortality data on a routine basis if:

• Data from the five most recent reporting years are, on average, at least 70% usable. Usability is calculated as
  \[(\text{Completeness} \times (1 - \text{Proportion Garbage}))\]
• At least five years of cause-of-death data have been reported to the WHO in the last 10 years.
• The most recent year of data reported to the WHO is no more than five years old.

This indicator is considered fully achieved if the country meets all of the above criteria.

This indicator is considered partially achieved if the country does not meet all of the above criteria but has submitted some vital registration data to WHO.

Data validation process
Data submitted are verified and inconsistencies are referred back to countries to resolve.

Expected frequency of data collection
Yearly

Links to tool
http://www.who.int/healthinfo/tool_cod_2010.pdf

1. For further details, see page 5 of the following document: http://www.who.int/healthinfo/global_burden_disease/GlobalCOD_method_2000_2015.pdf
### Indicator

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

#### Definition

Country has completed a STEPS survey or another risk factor survey which includes physical measurements and biochemical assessments covering the key behavioural and metabolic risk factors for NCDs. Country must indicate that survey frequency is at least every 5 years.

#### Data collection tool and achievement criteria

WHO NCD Country Capacity Survey tool – The NCD CCS is completed by a team at the country level to ensure a comprehensive response is compiled.

This indicator is considered fully achieved if the country responds “Yes” to each of the following for adults: “Have surveys of risk factors (may be a single RF or multiple) been conducted in your country for all of the following:” “Harmful alcohol use” (optional for the Member States where there is a ban on alcohol), “Physical inactivity”, “Tobacco use”, “Raised blood glucose/diabetes”, “Raised blood pressure/hypertension”, “Overweight and obesity”, and “Salt / Sodium intake”. For risk factors “Raised blood glucose/diabetes”, “Raised blood pressure/hypertension”, and “Overweight and obesity”, the data must be measured, not self-reported. Additionally, for each risk factor, the country must indicate that the last survey was conducted in the past 5 years (i.e. 2016 or later for the 2021 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

https://www.who.int/teams/ncds/surveillance/monitoring-capacity/ncdccs


**Indicator**

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

**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 disease) and their main risk factors (tobacco use, unhealthy diet, physical inactivity, harmful use of alcohol).

“Multisectoral” refers to engagement with one or more government sectors outside of health. “Operational” refers to a policy, strategy or action plan which is being used and implemented in the country, and has resources and funding available to implement it.

**Data collection tool and achievement criteria**

WHO NCD Country Capacity Survey tool – The NCD CCS is completed by a team at the country level to ensure a comprehensive response is compiled.

This indicator is considered fully achieved if the country responds “Yes” to the questions “Does your country have a national NCD policy, strategy or action plan which integrates several NCDs and their risk factors?” and to the subquestion “Is it multisectoral?”.

Countries also have to respond “operational” to the subquestion “Indicate its stage” and “Yes” to all of the subquestions pertaining to the 4 main risk factors and 4 main NCDs: “Does it address one or more of the following major risk factors?” “Harmful use of alcohol” (optional for the Member States where there is a ban on alcohol), “Unhealthy diet”, “Physical inactivity”, “tobacco” (all 4 must have “Yes”) and “Does it combine early detection, treatment and care for:” “Cancer”, “Cardiovascular diseases”, “Chronic respiratory diseases” and “Diabetes” (all 4 must have “Yes”). Country must also provide the needed supporting documentation.

**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**

https://www.who.int/teams/ncds/surveillance/monitoring-capacity/ncdccs
**Indicator**

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

**Definition**
Country has total taxes set at a level that accounts for more than 75% of the retail price of tobacco products.

**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**
https://www.who.int/teams/health-promotion/tobacco-control/global-tobacco-report-2021
**Indicator**

**Member State has implemented measures to eliminate exposure to second-hand tobacco smoke in all indoor workplaces, public places and public transport**

**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 (including implementing rules and regulations) is assessed to determine whether smoke-free laws adopted as of 31 December 2020 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; cafes, pubs and bars or facilities that serve mostly beverages; public transport.

This indicator is considered fully achieved if all eight categories of public places listed above are completely smoke-free in the country (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.

**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**
https://www.who.int/teams/health-promotion/tobacco-control/global-tobacco-report-2021
**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; and
- 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; and
- no advertising or promotion inside or attached to the package or tobacco product.

**Data collection tool and achievement criteria**

Legislation (including implementing rules or regulations) adopted as of 31 December 2020 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.

For countries with a law requiring plain/standardized packaging and/or large graphic warnings but with no implementing rules or regulations yet adopted as of 31 December 2020, this indicator will not be considered fully achieved.
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
https://www.who.int/teams/health-promotion/tobacco-control/global-tobacco-report-2021
**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 (indoor). 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**
https://www.who.int/teams/health-promotion/tobacco-control/global-tobacco-report-2021
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
https://www.who.int/teams/health-promotion/tobacco-control/global-tobacco-report-2021
Member State has enacted and enforced restrictions on the physical availability of retailed alcohol (via reduced hours of sale)

**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 progress on SDG health target 3.5.

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 progress on SDG health target 3.5. 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**
https://www.who.int/substance_abuse/activities/survey_health3.5_2019.pdf?ua=1
**Member State has enacted and enforced bans or comprehensive restrictions on exposure to alcohol advertising (across multiple types of media)**

**Definition**
Country has regulatory or co-regulatory frameworks for alcohol advertising through different channels (public service/national TV, commercial/private TV, national radio, local radio, print media, billboards, points of sale, cinema, internet, social media).

Country has a detection system for infringements on marketing restrictions.

**Data collection tool and achievement criteria**
Data is collected through the WHO Global survey on progress on SDG health target 3.5.

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 progress on SDG health target 3.5. 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**
https://www.who.int/substance_abuse/activities/survey_health3.5_2019.pdf?ua=1
## Member State has increased excise taxes on alcoholic beverages

### Definition
Country has excise tax on beer, wine, spirits.
Country adjusts level of taxation for inflation for alcoholic beverages.

### Data collection tool and achievement criteria
Data is collected through the WHO Global survey on progress on SDG health target 3.5.

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 progress on SDG health target 3.5. 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
https://www.who.int/substance_abuse/activities/survey_health3.5_2019.pdf?ua=1
Member State has adopted national policies to reduce population salt/sodium consumption

Definition
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.

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 served in specific settings such as hospitals, schools, workplaces; public awareness programme; front-of-pack 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 served in specific settings such as hospitals, schools, workplaces; public awareness programme; front-of-pack 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
https://www.who.int/teams/ncds/surveillance/monitoring-capacity/ncdccs
Member State has adopted national policies that limit saturated fatty acids and virtually eliminate industrially produced trans-fatty acids in the food supply

**Definition**
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 questions “Is your country implementing any national policies to reduce population saturated fatty acid intake?” and “Is your country implementing any national policies to eliminate industrially produced trans-fatty acids in the food supply?”, and provides the needed supporting documentation.

This indicator is considered partially achieved if the country responds “Yes” to either of the aforementioned questions.

**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**
https://www.who.int/teams/ncds/surveillance/monitoring-capacity/ncdccs
**Definition**
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.

**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**
https://www.who.int/teams/ncds/surveillance/monitoring-capacity/ncdccs
**Definition**
Country has implemented legislation/regulations that fully implement the International Code of Marketing of Breast-milk Substitutes.

**Data collection tool and achievement criteria**
Copies of all laws and regulations on the International Code of Marketing of Breast-milk Substitutes are compiled by WHO every two years. WHO routinely requests countries to submit copies of Code legislation when they learn of changes. 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 “substantially aligned with the Code”, 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 “Moderately aligned with the Code” or having “Some provisions of the Code included”, whereby countries have enacted legislation or adopted regulations, decrees or other legally binding measures encompassing at least some 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. The various provisions are scored in terms of their alignment with the Code and a total score being calculated as a weighted sum, with the total ranging from 0-100. The legislation is then classified into four categories:

- Substantially aligned with the Code: score of 75 to 100;
- Moderately aligned with the Code: score of 50 to < 75;
- Some provisions of the Code included: score of < 50;
- No legal measures.

**Expected frequency of data collection**
Every 2 years

**Links to tool**
https://www.who.int/publications/i/item/9789240006010
**Definition**
Country has implemented at least one recent (within the past 2 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 education and awareness campaign on physical activity within the past 2 years?” and supporting documents provide clear evidence demonstrating that one or more of the following activities have been undertaken within the past 2 years:

1. national public-facing mass media education and awareness campaign on physical activity, AND/OR
2. national promotional initiatives supporting a regional or multi-country physical activity (sports) campaigns aimed at increasing awareness and encouraging participation in physical activity (e.g. European Sports Week, Caribbean Wellness Week), AND/OR
3. regular promotional days, held across the year, on physical activity either using the same theme (e.g. “car-free” Sundays) or a physical activity theme is clearly linked with the implementation of multiple health promotion days (e.g. World Heart Day, World Diabetes Day). Undertaking a single promotional day per year is not sufficient to fulfil this criteria.

This indicator is considered partially achieved if the supporting documents provide evidence demonstrating that the country has implemented in the past 2 years one or more community-based initiatives or programmes promoting physical activity and/or increasing access to opportunities for physical activity in community settings (e.g. through schools, parks, workplace, health care) but without any evidence of a public-facing mass media education and awareness campaign.

**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**
https://www.who.int/teams/ncds/surveillance/monitoring-capacity/ncdccs
**Definition**
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.

**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**
https://www.who.int/teams/ncds/surveillance/monitoring-capacity/ncdccs
**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 or Angiotensin II receptor blockers (at least one of the two), 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**
https://www.who.int/teams/ncds/surveillance/monitoring-capacity/ncdccs