# TIMOR-LESTE

Population (000s)

1318 30.6%

Urban population<sup>2</sup>

(ppp 30.7%

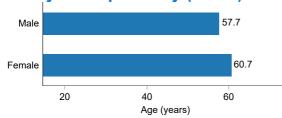
GDP per capita

1294.2

**Current health expenditure** as share of GDP 3.9%

# Monitoring the health SDG goal: Indicator of overall progress

# **Healthy life expectancy (HALE)**



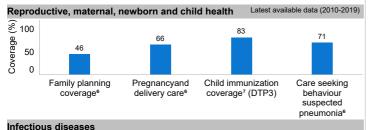
Healthy life expectancy\* (HALE) represents the average equivalent number of years from birth of living in good health without disease or injury. Females have 3.0 years longer HALE than males.

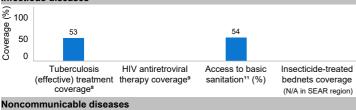
## Universal health coverage (UHC): At the centre of the health goal

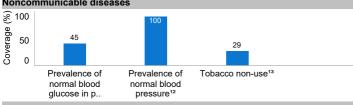
The goal of UHC is that all people and communities receive the health care they need, without suffering financial hardship. Monitoring UHC requires measuring health service coverage and financial protection (SDG target 3.8).

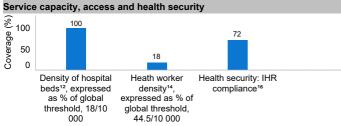
#### **HEALTH SERVICES COVERAGE**

The summary measure of essential health services coverage, service coverage index of sub-indicators in four main areas: (1) reproductive, maternal, newborn and child health; (2) infectious diseases; (3) noncommunicable diseases; (4) service capacity, access and health security.



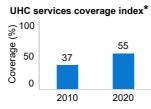






#### **UHC** services coverage index of essential health services

To provide a summary measure of coverage, an index of national service coverage is computed by taking the geometric mean of service coverage values across the sub-indicators. The UHC coverage index ranges from 0% to 100%, with 100% implying full coverage across a range of services.



#### **FINANCIAL PROTECTION**

Financial protection is measured through two indicators: (1) impoverishment, and (2) catastrophic health expenditure.

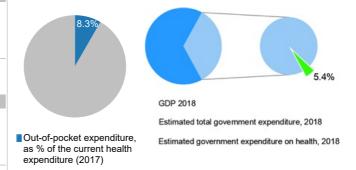
Impoverishment: 1.0% or approximately 12 000 people are being pushed into poverty (at US\$1.90 level) because of out-of-pocket health spending.1

Catastrophic expenditure on health\*: 2.9% of people spent more than 10% of their household's total expenditure on health care.17

#### **Out-of-pocket** expenditure4

In most cases, high percentage of out-of-pocket expenditure out of the total health expenditure is associated with low financial protection.

Public spending on health4 is determined by the capacity of the government to raise revenues and the level of priority it attaches to the health sector.



This profile provides an overview of the current status of progress towards the 13 targets under the health Sustainable Development Goal #3 (SDG3) plus other selected health-related indicators. Twenty-five of the indicators are noted with an asterisk (\*), which Member States in the WHO South-East Asia Region have designated to be the most common indicators of importance for the Region. This profile also includes all of the SDG indicators for the WHO Thirteenth General Programme of Work 2019-2023 (GPW13)

# Quality of health care: cleaner and safer health facilities

## **Effecive services**

Progress towards UHC will be seriously constrained without improvement in the quality of health care

77%

Antenatal care

coverage

(4 visits

%

Health care associated infection rate

Children prescribed antibiotics for common cold

TB treatment

controlled

received ORS success rate Hypertensives or equivalent for new and are treated and relapse case

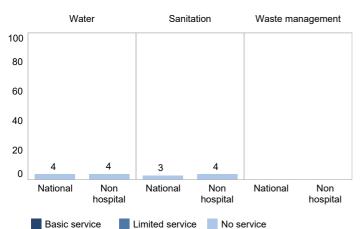
Current data is unavailable

More is better

Children with diarrhoea

## **Clean facility**

#### Basic WASH services at health facilities



National policy on quality/safety of health care exists

person/year

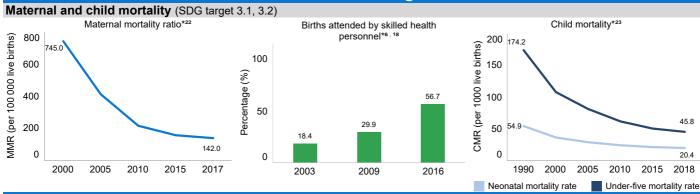
Yes

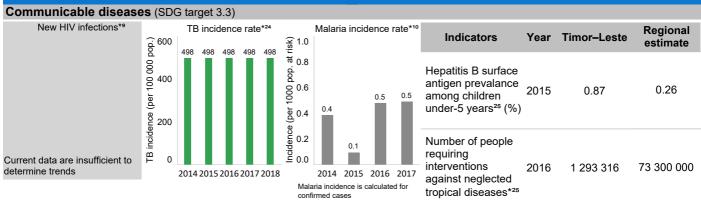
monitored and reported

National guidelines exist: Yes **Partly** No Surgial care Medication **Child birth Blood** Injection **Medical devices 50%** of indicators are 2.4 Outpatient visit/

Safe facility

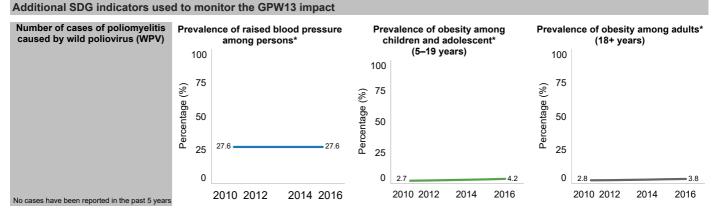
# SDG 3: Health targets





| Noncommunicable diseases and injuries   | oncommunicable diseases and injuries |              |              |                   |   |  |  |
|---|--------------------------------------|--------------|--------------|-------------------|---|--|--|
| Indicators  | SDG<br>target                        | Year         | Timor-Leste  | Regional estimate | CVD, cancer, diabetes, CRD<br>between age 30–70, by sex |  |  |
| Probability of dying from any of CVD, cancer, diabetes, CRD between age 30–70*25                      | 3.4.1                                | 2016         | 19.9         | 23.1              | 100   |  |  |
| Suicide mortality rate (per 100 000 population)   | 3.4.2                                | 2016         | 4.6          | 13.2              | 75  |  |  |
| Total alcohol per capita (≥15 years of age)   | 3.5.2                                | 2016         | 2.2          | 4.4               | (%) €   |  |  |
| consumption (litres of pure alcohol)  Road traffic mortality rate (per 100 000                        |                                      |              |              |                   | = 850 = 50 = 50   |  |  |
| population)   | 3.6.1                                | 2016         | 12.7         | 20.7              | 50 (%) 50 28.2  |  |  |
| Sexual and reproductive health  |                                      |              |              |                   | 25 28.2 21.7  |  |  |
| Proportion of married or in–union women of reproductive age who have their need for family            | 3.7.1                                | 2016         | 46.9         | 75.3              | 18.0  |  |  |
| planning satisfied with modern methods  | 3.7.1                                | 2010         | 40.9         | 70.0              | 0   |  |  |
| Adolescent birth rate (per 1000 women aged  | 3.7.2                                | 2016         | 42           | 26.1              | 2000 2005 2010 2015 2016                                |  |  |
| 15–19 years)  Mortality due to environmental pollution  |                                      |              |              |                   | Female Male   |  |  |
| Age-standardized mortality rate attributed to   |                                      |              |              |                   | Demand for family planning satisfied                    |  |  |
| household and ambient air pollution   | 3.9.1                                | 2016         | 139.8        | 165.8             | with modern methods                                     |  |  |
| (per 100 000 population)  Mortality rate attributed to exposure to unsafe                             |                                      |              |              |                   | _   |  |  |
| WASH services <sup>25</sup> (per 100 000 population)  | 3.9.2                                | 2016         | 9.9          | 15.4              | 75  |  |  |
| Mortality rate attributed to unintentional  | 3.9.3                                | 2016         | 0.4          | 1.8               | _   |  |  |
| poisoning <sup>25</sup> (per 100 000 population) <b>Tobacco use</b>                                   | 0.0.0                                |              | •            |                   | (%) 96 50 46.9 39.2                                     |  |  |
| Prevalence of tobacco use among 15–64 years   |                                      | 0044         |              |                   | 46.9  |  |  |
| old– Female   | 3.a.1                                | 2014         | 28.9         | _                 | 39.2  |  |  |
| Prevalence of tobacco use among 15–64 years old– Male   | 3.a.1                                | 2014         | 70.6         | _                 | 25  |  |  |
| Essential medicines and vaccines  |                                      |              |              |                   |   |  |  |
| DTP3 immunization coverage among  | 3.b.1                                | 2018         | 83           | 89                | 2009 2016   |  |  |
| 1-year-olds MCV2 immunization coverage by the nationally  |                                      |              |              |                   | 2009 2016   |  |  |
| recommended age*25  | 3.b.1                                | 2018         | 54           | 80                | DTP3 immunization coverage                              |  |  |
| PCV3 immunization coverage among  | 3.b.1                                | 2018         | _            | 17                | among 1- year- old, by place of residence               |  |  |
| 1-year-olds HPV immunization coverage estimates among   |                                      | 2212         |              |                   |   |  |  |
| 15-year-old girls   | 3.b.1                                | 2018         |              | 1                 | 75  |  |  |
| Proportion of health facilities that have a core set of relevant essential medicines available and    | 3.b.3                                | _            | _            | _                 | 70.9<br>65.0<br>65.7                                    |  |  |
| affordable on a sustainable basis   | 0.5.0                                |              |              |                   | 60.4<br>BD 50   |  |  |
| Total net official development assistance to  | 0.1.0                                | 0040         | 0.00         | 0.00              | Percentage 2004   |  |  |
| medical research and basic health per capita (US\$)   | 3.b.2                                | 2018         | 8.93         | 0.39              | Per   |  |  |
| Health workforce  |                                      |              |              |                   | 25  |  |  |
| Health worker density*14 (per 10 000 population)  | 3.c.1                                | 2018         | 23.9         | 26                |   |  |  |
| National and global health risks  |                                      |              |              |                   | 2009 2016   |  |  |
| Average of 13 International Health Regulations core capacity scores*                                  | 3.d.1                                | 2019         | 37           | 61                | Rural Urban   |  |  |
|   | er hea                               | lth-rel      | ated SDGs    | ;                 |   |  |  |
| General government health expenditure   |                                      |              |              |                   | Domestic general government health                      |  |  |
| Domestic general government health  | 4 -                                  | 0047         | 5.0          | 0.4               | expenditure as % of general government expenditure      |  |  |
| expenditure as percentage of general government expenditure (%)                                       | 1.a                                  | 2017         | 5.2          | 8.1               | 25  |  |  |
| Child nutrition   |                                      |              |              |                   | 20  |  |  |
| Prevalence of stunting in children under-5*   | 2.2.1                                | 2016         | 45.6         | 31                |   |  |  |
| Prevalence of wasting in children under-5* Prevalence of overweight in children under-5*              | 2.2.2                                | 2016<br>2016 | 22.6<br>10.6 | 14.7<br>3         | <u>ို့</u> 15   |  |  |
| Prevalence of anaemia in women of   |                                      |              |              |                   | Dercentage (%)  |  |  |
| reproductive age (15–49 years)  | 2.2.4                                | 2016         | 41.3         | 45.8              | <u>ဋ</u> 10   |  |  |
| Intimate Partner Violence   |                                      |              |              |                   | 5 4.6 37 4.5  |  |  |
| Proportion of ever–partnered women and girls aged >=15 years subjected to physical, sexual            |                                      | 00.00        |              |                   | 3.1   |  |  |
| or psychological violence by a current or former  | 5.2                                  | 2016         | 35           | _                 | 0 2012 2013 2014 2015 2016 2017                         |  |  |
| intimate partner in the previous 12 months  Note: En dash (–) implies relevant data are not available |                                      |              |              |                   | _   |  |  |
|   |                                      |              |              |                   |   |  |  |

| Drinking water services and sanitation   |               |      |             |                   |  |                        | Prevalence of wasting among |        |  |  |  |
|--|---------------|------|-------------|-------------------|--|------------------------|-----------------------------|--------|--|--|--|
| Indicators   | SDG<br>target | Year | Timor-Leste | Regional estimate |  | hildren und<br>00      | er-5 years o                | of age |  |  |  |
| Proportion of population using safely managed drinking water services (%)  | 6.1           | 2017 | _           | _                 | (%)  | 75                     |                             |        |  |  |  |
| Proportion of population using safely managed sanitation services (%)  | 6.2.1         | 2017 | _           | _                 | ıtage (º   | 50                     |                             |        |  |  |  |
| Proportion of population using a handwashing facility with soap and water (%)  | 6.2.2         | 2017 | 28          | 60                | Percentage   |                        |                             | 23.8   |  |  |  |
| Amount of water– and sanitation–related official development assistance that is part of a government–coordinated spending plan (constant 2016 US\$ millions) | 6.3           | 2018 | 2.53        | 1414.13           |  | 20.3 <b>2</b> 17.0 200 | 9 2                         | 2016   |  |  |  |
| Clean household energy   |               |      |             |                   |  | Femal                  | е                           | Male   |  |  |  |
| Proportion of population with primary reliance on clean fuels and technology (%)   | 7.1           | 2018 | 12          | 50                | Concentration of fine particulate matter (PM 2.5), by place of residence |                        |                             |        |  |  |  |
| Ambient air pollution  |               |      |             |                   | 10   | 00                     | ideliee                     |        |  |  |  |
| Annual mean concentrations of fine particulate matter (PM2.5) in urban areas (µg/m3)   | 11.6.2        | 2016 | 18.2        | 57.3              |  | 75                     |                             |        |  |  |  |
| Homicide and conflicts   |               |      |             |                   | 2.5  |                        |                             |        |  |  |  |
| Mortality rate due to homicide (per 100 000 population)  | 16.1.1        | 2016 | 4.7         | 3.9               | PM 2.5   | 50                     |                             |        |  |  |  |
| Birth registration   |               |      |             |                   | 2  | 25 17.2                | 18.2                        | 17.9   |  |  |  |
| Birth registration coverage <sup>6</sup>   | 16.9.1        | 2016 | 60.4        | _                 |  | 0                      |                             |        |  |  |  |
| Cause-of-death data  |               |      |             |                   |  | Rural                  | Urban                       | Total  |  |  |  |
| Completeness of cause-of-death data (%)  | 17.19         | 2019 | _           | 10                |  | Rural                  | Urban                       | Total  |  |  |  |
| Note: En dash (–) implies relevant data are not available  |               |      |             |                   |  |                        |                             |        |  |  |  |



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