Overview of UHC and the SDGs

3.1 Maternal mortality

Target 3.1. Reduce the global maternal mortality ratio to less than 70 per 100 000 live births

<table>
<thead>
<tr>
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<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Maternal mortality ratio (per 100 000 live births)</td>
<td>814.0</td>
<td>599.0</td>
<td>70.0</td>
<td>The pace is not fast enough to meet the SDG target. An annual reduction of about 16.4% is required to achieve the 2030 target.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Births attended by skilled health personnel (%)</td>
<td>35.0</td>
<td>41.4</td>
<td>90.0</td>
<td>The pace is not fast enough to meet the SDG target. An annual reduction of about 6.8% is required to achieve the 2030 target.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

3.2 Newborn and child mortality

Target 3.2. End preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as low as 12 per 1000 live births and under-five mortality to at least as low as 25 per 1000 live births

<table>
<thead>
<tr>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Under-five mortality rate (per 1000 live births)</td>
<td>108.0</td>
<td>61.9</td>
<td>25.0</td>
<td>The pace is not fast enough to meet the SDG target. An annual reduction of about 9.8% is required to achieve the 2030 target.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Neonatal mortality rate (per 1000 live births)</td>
<td>34.7</td>
<td>24.6</td>
<td>12.0</td>
<td>The trend during MDG period is towards good decline, but pace is not enough to meet the SDG target. An annual reduction of 7.1% is required to achieve the 2030 target.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Infants receiving three doses of hepatitis B vaccine (%)</td>
<td>56.0</td>
<td>100.0</td>
<td>The pace is not fast enough to meet the SDG target. An annual reduction of about 3.9% is required to achieve the 2030 target.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Notes:
Countries assessments of progress towards UHC and SDGs are based on UHC and SDGs index according to the following thresholds: **On track** (green map): if UHC and SDGs index is equal or more than 75%. **Making progress** (yellow map): if UHC and SDGs index is more than 50% and less than 75%, **Insufficient progress** (red map): if UHC and SDGs index is less than 50%. 

UHC and SDGs index: 25% (Insufficient progress)
### 3.3 Communicable diseases

**Target 3.3:** End the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, water-borne diseases and other communicable diseases

<table>
<thead>
<tr>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ART Coverage (%)</td>
<td>30</td>
<td>30</td>
<td>47</td>
<td>90</td>
<td>Progress in increasing the antiretroviral coverage is not observed.</td>
</tr>
<tr>
<td>HIV Incidence rate (per 100 000 population)</td>
<td>118</td>
<td>118</td>
<td>51</td>
<td>12</td>
<td>An annual reduction of 15.4% is required to achieve the 2030 target.</td>
</tr>
<tr>
<td>Malaria Incidence rate (per 1 000 population at risk)</td>
<td>352</td>
<td>349</td>
<td>317</td>
<td>35</td>
<td>An annual reduction of 15.4% is required to achieve the 2030 target.</td>
</tr>
<tr>
<td>TB Incidence rate (per 100 000 population)</td>
<td>219</td>
<td>219</td>
<td>134</td>
<td>44</td>
<td>An annual reduction of 11% is required to achieve the 2030 target.</td>
</tr>
<tr>
<td>Reported number of people requiring interventions against NTDs</td>
<td>140,541,791</td>
<td>128,936,746</td>
<td>36,365,902</td>
<td>14,054,179</td>
<td>The target is likely attainable.</td>
</tr>
</tbody>
</table>

### 3.4 Noncommunicable diseases and mental health

**Target 3.4:** By 2030, reduce by one third premature mortality from noncommunicable diseases through prevention and treatment and promote mental health and well-being

<table>
<thead>
<tr>
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<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Probability of dying from any of CVD, cancer, diabetes, CRD between age 30 and exact age 70 (%)</td>
<td>20.80</td>
<td>22.50</td>
<td>19.64</td>
<td>13.87</td>
<td>The target could likely be achieved. But, an annual reduction of 2.7% is required.</td>
</tr>
<tr>
<td>Suicide mortality rate (per 100 000 population)</td>
<td>9.90</td>
<td>9.50</td>
<td>5.26</td>
<td>8.91</td>
<td>The target could be achieved if the current trend is reversed and an annual reduction in suicide mortality rate of 0.7% is applied.</td>
</tr>
</tbody>
</table>

### 3.5 Substance abuse

**Target 3.5:** Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol

<table>
<thead>
<tr>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Total alcohol per capita (&gt;= 15 years of age) consumption (litres of pure alcohol)</td>
<td>9.1</td>
<td>13.4</td>
<td></td>
<td></td>
<td>Progress in reduction of alcohol consumption (per capita) is not yet observed.</td>
</tr>
</tbody>
</table>
### 3.6 Road traffic injuries

**Target 3.6:** By 2020, halve the number of global deaths and injuries from road traffic accidents

<table>
<thead>
<tr>
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<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Road traffic mortality rate (per 100 000 population)</td>
<td>20.50</td>
<td></td>
<td>10.25</td>
<td></td>
<td>The 2030 SDG target is going to be achieved if the current annual reduction rate of 4.7% is maintained.</td>
<td>![Green]</td>
</tr>
</tbody>
</table>

### 3.7 Sexual and reproductive health

**Target 3.7:** By 2030, ensure universal access to sexual and reproductive health-care services, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes

<table>
<thead>
<tr>
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<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Adolescent birth rate (per 1000 women aged 15–19 years)</td>
<td>145.0</td>
<td></td>
<td>92.6</td>
<td></td>
<td>The pace is not fast enough to meet the SDG target.</td>
<td>![Red]</td>
</tr>
<tr>
<td>Proportion of married or in-union women of reproductive age who have their need for family planning satisfied with modern methods (%)</td>
<td>26.3</td>
<td></td>
<td>31.2</td>
<td>100.0</td>
<td>The trend during MDG period is towards substantial decline but the pace is not fast enough to meet the SDG target. An annual reduction of about 10.3% is required to achieve the 2030 target.</td>
<td>![Red]</td>
</tr>
</tbody>
</table>

### 3.8 Universal health coverage

<table>
<thead>
<tr>
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<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>UHC Service coverage index</td>
<td>39.0</td>
<td></td>
<td>100.0</td>
<td></td>
<td>An annual reduction of about 6.3% is required to achieve the 2030 target.</td>
<td>![Red]</td>
</tr>
</tbody>
</table>

### 3.d National and global health risks

**Target 3.d:** Strengthen the capacity of all countries, in particular developing countries, for early warning, risk reduction and management of national and global health risks

<table>
<thead>
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</tr>
</thead>
<tbody>
<tr>
<td>Compliance with international health regulations</td>
<td>67.0</td>
<td>64.0</td>
<td>77.5</td>
<td>100.0</td>
<td>The pace is not enough to meet the 2030 SDG target. An annual reduction rate of 2.7% is required.</td>
<td>![Red]</td>
</tr>
</tbody>
</table>
### 3.9 Mortality from environmental pollution

**Target 3.9: By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination**

<table>
<thead>
<tr>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mortality rate attributed to household and ambient air pollution (per 100 000 population)</td>
<td>90.4</td>
<td>307.4</td>
<td></td>
<td></td>
<td>The pace is not fast enough to meet the SDG target</td>
</tr>
<tr>
<td>Mortality rate attributed to exposure to unsafe WASH services (per 100 000 population)</td>
<td>50.9</td>
<td>68.6</td>
<td>38.1</td>
<td></td>
<td>The pace is not fast enough to meet the SDG target.</td>
</tr>
<tr>
<td>Mortality rate from unintentional poisoning (per 100 000 population)</td>
<td>3.0</td>
<td>3.0</td>
<td></td>
<td></td>
<td>Progress in reducing the mortality rate from unintentional poisoning (per 100 000 population) is not yet observed.</td>
</tr>
</tbody>
</table>

### 16.1 Violence

**Target 16.1: Significantly reduce all forms of violence and related death rates everywhere**

<table>
<thead>
<tr>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimates of rates of homicides per 100 000 population</td>
<td>9.9</td>
<td>9.8</td>
<td>8.5</td>
<td></td>
<td>The 2030 SDG target is going to be achieved.</td>
</tr>
</tbody>
</table>

### Information, abbreviations and acronyms

**Information:** *Data source: UN inter-agency group for maternal mortality, 2015. WHO, 2016.*

1. Projected value is based on the average annual rate of change during the MDG era.
2. Colour codes: Red: No or very slow progress, or decline in performance; Yellow: Good progress but the pace not enough to meet target; Green: Good progress; the pace is enough to meet or surpass the SDG target.

**Method of calculation of the UHC and SDGs index:**
Values 0, 1 and 2 are assigned to Red, Yellow and Green colour, respectively. For the 22 indicators followed, the sum of the points obtained for each country is calculated and these points are matched to the percentage scale as follows:
44 points (maximum) = 100%

- AARR: Average annual rate of reduction
- MDG: Millennium development goals
- MMR: Maternal mortality ratio
- NNMR: Neonatal mortality rate
- SDG: Sustainable development goals
- U5MR: Under-five mortality rate
- UHC: Universal health coverage
### Demographic and socioeconomic statistics

#### Population (Data source: WHO and World Bank 2018)

<table>
<thead>
<tr>
<th></th>
<th>Population (in thousands) total</th>
<th>Population proportion under 15 (%)</th>
<th>Population proportion over 60 (%)</th>
<th>Population median age (years)</th>
<th>Population living on &lt;$1 (PPP int. $) a day (%)</th>
<th>Rural population (% of total population)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2007-2013</td>
<td>62</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2010</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>57</td>
</tr>
<tr>
<td>2011</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>56</td>
</tr>
<tr>
<td>2012</td>
<td></td>
<td></td>
<td></td>
<td>18</td>
<td></td>
<td>55</td>
</tr>
<tr>
<td>2013</td>
<td></td>
<td></td>
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<td>18</td>
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<td>54</td>
</tr>
<tr>
<td>2014</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>53</td>
</tr>
<tr>
<td>2015</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>52</td>
</tr>
<tr>
<td>2016</td>
<td>185,990</td>
<td>44</td>
<td>24</td>
<td></td>
<td></td>
<td>51</td>
</tr>
<tr>
<td>2017</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>51</td>
</tr>
</tbody>
</table>

#### Life expectancy (Data source: WHO 2018)

<table>
<thead>
<tr>
<th></th>
<th>Life expectancy at birth (years)</th>
<th>Life expectancy at age 60 (years)</th>
<th>Healthy life expectancy (HALE) at birth (years)</th>
<th>Healthy life expectancy (HALE) at age 60 (years)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Both sexes</td>
<td>Female</td>
<td>Male</td>
<td>Both sexes</td>
</tr>
<tr>
<td>2010</td>
<td>52.4</td>
<td>52.6</td>
<td>52.1</td>
<td>13.5</td>
</tr>
<tr>
<td>2011</td>
<td>52.8</td>
<td>53</td>
<td>52.5</td>
<td>13.6</td>
</tr>
<tr>
<td>2012</td>
<td>53.2</td>
<td>53.5</td>
<td>53</td>
<td>13.6</td>
</tr>
<tr>
<td>2013</td>
<td>53.8</td>
<td>54.2</td>
<td>53.4</td>
<td>13.7</td>
</tr>
<tr>
<td>2014</td>
<td>54.3</td>
<td>54.8</td>
<td>53.8</td>
<td>13.8</td>
</tr>
<tr>
<td>2015</td>
<td>54.8</td>
<td>55.3</td>
<td>54.3</td>
<td>13.9</td>
</tr>
<tr>
<td>2016</td>
<td>55.2</td>
<td>55.7</td>
<td>54.7</td>
<td>13.9</td>
</tr>
</tbody>
</table>

### Crude birth and death rates (per 1,000 people) (Data source: WHO 2018)
### Mortality and morbidity

#### Adult mortality rate (Data source: WHO 2018)

<table>
<thead>
<tr>
<th>Year</th>
<th>Female</th>
<th>Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>364</td>
<td>392</td>
</tr>
<tr>
<td>2011</td>
<td>362</td>
<td>391</td>
</tr>
<tr>
<td>2012</td>
<td>359</td>
<td>388</td>
</tr>
<tr>
<td>2013</td>
<td>349</td>
<td>384</td>
</tr>
<tr>
<td>2014</td>
<td>339</td>
<td>382</td>
</tr>
<tr>
<td>2015</td>
<td>335</td>
<td>376</td>
</tr>
<tr>
<td>2016</td>
<td>333</td>
<td>372</td>
</tr>
</tbody>
</table>

#### Age-standardized death rate per 100 000 population by broader causes (Data source: WHO 2018)

<table>
<thead>
<tr>
<th>Category</th>
<th>2010</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communicable, maternal, perinatal and nutritional conditions</td>
<td>1,026</td>
<td>882</td>
</tr>
<tr>
<td>Noncommunicable diseases</td>
<td>827</td>
<td>813</td>
</tr>
<tr>
<td>Injuries</td>
<td>135</td>
<td>133</td>
</tr>
</tbody>
</table>

#### Age-standardized death rate per 100 000 population by communicable diseases groups (Data source: WHO 2018)

<table>
<thead>
<tr>
<th>Category</th>
<th>2010</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Infectious and parasitic diseases</td>
<td>604</td>
<td>597</td>
</tr>
<tr>
<td>Respiratory Infectious</td>
<td>271</td>
<td>247</td>
</tr>
<tr>
<td>Neonatal conditions</td>
<td>72</td>
<td>61</td>
</tr>
<tr>
<td>Maternal conditions</td>
<td>51</td>
<td>43</td>
</tr>
<tr>
<td>Nutritional deficiencies</td>
<td>28</td>
<td>24</td>
</tr>
</tbody>
</table>

#### Age-standardized death rate per 100 000 population by noncommunicable diseases groups (Data source: WHO 2018)

<table>
<thead>
<tr>
<th>Category</th>
<th>2010</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cardiovascular diseases</td>
<td>383</td>
<td>375</td>
</tr>
<tr>
<td>Digestive diseases</td>
<td>116</td>
<td>106</td>
</tr>
<tr>
<td>Malignant neoplasms</td>
<td>104</td>
<td>103</td>
</tr>
<tr>
<td>Neurological conditions</td>
<td>51</td>
<td>55</td>
</tr>
<tr>
<td>Respiratory diseases</td>
<td>52</td>
<td>51</td>
</tr>
<tr>
<td>Diabetes mellitus</td>
<td>39</td>
<td>40</td>
</tr>
<tr>
<td>Genitourinary diseases</td>
<td>25</td>
<td>26</td>
</tr>
<tr>
<td>Endocrine, blood, immune disorders</td>
<td>22</td>
<td>21</td>
</tr>
<tr>
<td>Congenital anomalies</td>
<td>14</td>
<td>13</td>
</tr>
<tr>
<td>Mental and substance use disorders</td>
<td>7</td>
<td>8</td>
</tr>
<tr>
<td>Skin diseases</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>Other neoplasms</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>Musculoskeletal diseases</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Oral conditions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Sense organ diseases</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Age-standardized death rate per 100 000 population by injuries in 2016 (Data source: WHO 2018)

<table>
<thead>
<tr>
<th>Category</th>
<th>2016</th>
</tr>
</thead>
<tbody>
<tr>
<td>Road injury</td>
<td>30</td>
</tr>
<tr>
<td>Self-harm</td>
<td>17</td>
</tr>
<tr>
<td>Interpersonal</td>
<td></td>
</tr>
<tr>
<td>Falls</td>
<td>24</td>
</tr>
<tr>
<td>Drowning</td>
<td>9</td>
</tr>
<tr>
<td>Fire, heat and hot substances</td>
<td>7</td>
</tr>
<tr>
<td>Exposure to mechanical forces</td>
<td>7</td>
</tr>
<tr>
<td>Other unintentional injuries</td>
<td>21</td>
</tr>
</tbody>
</table>
Maternal and Reproductive Health

Maternal mortality ratio

![Graph showing maternal mortality ratio from 2000 to 2030.](Image)

- Maternal mortality ratio (per 100,000 live births)
- Projections of MMR based on the current AARR of 2%
- Projections of MMR based on the AARR of 16.4% needed to reach the target

Condoms use

<table>
<thead>
<tr>
<th>Year</th>
<th>2011-2016</th>
<th>2007-2013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Condom use among adolescents with multiple partners (%)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Female</td>
<td>38</td>
<td>29</td>
</tr>
<tr>
<td>Male</td>
<td>46</td>
<td>20</td>
</tr>
</tbody>
</table>

Prevalence of Condom use by adults aged 15-49 years at higher-risk sex (%)

Antenatal care

<table>
<thead>
<tr>
<th>Year</th>
<th>2010-2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antenatal care coverage - at least four visits (%)</td>
<td>51</td>
</tr>
</tbody>
</table>

Prevention of mother-to-child transmission (PMTCT)

Cervical cancer screening

<table>
<thead>
<tr>
<th>Year</th>
<th>2012</th>
</tr>
</thead>
<tbody>
<tr>
<td>Incidence rate (per 100,000 population)</td>
<td>17</td>
</tr>
<tr>
<td>Cumulative risk Incidence (per 100,000 population)</td>
<td>3</td>
</tr>
<tr>
<td>Mortality rate (per 100,000 population)</td>
<td>10</td>
</tr>
<tr>
<td>Cumulative risk Mortality (per 100,000 population)</td>
<td>2</td>
</tr>
</tbody>
</table>
### Immunization (Data source: WHO, 2017)

#### BCG immunization coverage among 1-year-olds (%)

<table>
<thead>
<tr>
<th>Year</th>
<th>Coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>57</td>
</tr>
<tr>
<td>2016</td>
<td>51</td>
</tr>
<tr>
<td>2015</td>
<td>51</td>
</tr>
<tr>
<td>2014</td>
<td>53</td>
</tr>
<tr>
<td>2013</td>
<td>53</td>
</tr>
<tr>
<td>2012</td>
<td>53</td>
</tr>
<tr>
<td>2011</td>
<td>51</td>
</tr>
<tr>
<td>2010</td>
<td>57</td>
</tr>
</tbody>
</table>

#### Polio immunization coverage among 1-year-olds (%)

<table>
<thead>
<tr>
<th>Year</th>
<th>Coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>54</td>
</tr>
<tr>
<td>2016</td>
<td>48</td>
</tr>
<tr>
<td>2015</td>
<td>42</td>
</tr>
<tr>
<td>2014</td>
<td>41</td>
</tr>
<tr>
<td>2013</td>
<td>40</td>
</tr>
<tr>
<td>2012</td>
<td>40</td>
</tr>
<tr>
<td>2011</td>
<td>40</td>
</tr>
<tr>
<td>2010</td>
<td>41</td>
</tr>
</tbody>
</table>

#### MCV immunization coverage among 1-year-olds (%)

<table>
<thead>
<tr>
<th>Year</th>
<th>Coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>49</td>
</tr>
<tr>
<td>2016</td>
<td>42</td>
</tr>
<tr>
<td>2015</td>
<td>43</td>
</tr>
<tr>
<td>2014</td>
<td>44</td>
</tr>
<tr>
<td>2013</td>
<td>44</td>
</tr>
<tr>
<td>2012</td>
<td>42</td>
</tr>
<tr>
<td>2011</td>
<td>42</td>
</tr>
<tr>
<td>2010</td>
<td>49</td>
</tr>
</tbody>
</table>

#### Penta 3 immunization coverage among 1-year-olds (%)

<table>
<thead>
<tr>
<th>Year</th>
<th>Coverage</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>42</td>
</tr>
<tr>
<td>2016</td>
<td>48</td>
</tr>
<tr>
<td>2015</td>
<td>42</td>
</tr>
<tr>
<td>2014</td>
<td>43</td>
</tr>
<tr>
<td>2013</td>
<td>43</td>
</tr>
<tr>
<td>2012</td>
<td>42</td>
</tr>
<tr>
<td>2011</td>
<td>42</td>
</tr>
<tr>
<td>2010</td>
<td>42</td>
</tr>
</tbody>
</table>

### Child nutrition (Data source: WHO, 2015)

#### Percentages

<table>
<thead>
<tr>
<th>Parameter</th>
<th>2000-2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low birth-weight prevalence (%)</td>
<td>8.1</td>
</tr>
<tr>
<td>Stunting prevalence (%)</td>
<td>32.9</td>
</tr>
<tr>
<td>Overweight prevalence (%)</td>
<td>1.8</td>
</tr>
<tr>
<td>Wasting prevalence (%)</td>
<td>7.9</td>
</tr>
<tr>
<td>Exclusive breastfeeding &lt; 6 months (%)</td>
<td>17.4</td>
</tr>
<tr>
<td>Prevalence of anaemia in pregnant women (hb &lt;11 g/dL)</td>
<td>0.0</td>
</tr>
</tbody>
</table>

#### Dropout rates

<table>
<thead>
<tr>
<th>Year</th>
<th>Penta 3</th>
<th>Penta 1</th>
<th>Dropout rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>42</td>
<td>49</td>
<td>-7</td>
</tr>
<tr>
<td>2016</td>
<td>42</td>
<td>49</td>
<td>-7</td>
</tr>
<tr>
<td>2015</td>
<td>42</td>
<td>49</td>
<td>-7</td>
</tr>
<tr>
<td>2014</td>
<td>43</td>
<td>48</td>
<td>-5</td>
</tr>
<tr>
<td>2013</td>
<td>43</td>
<td>49</td>
<td>-6</td>
</tr>
<tr>
<td>2012</td>
<td>42</td>
<td>51</td>
<td>-9</td>
</tr>
<tr>
<td>2011</td>
<td>48</td>
<td>56</td>
<td>-8</td>
</tr>
<tr>
<td>2010</td>
<td>54</td>
<td>60</td>
<td>-6</td>
</tr>
</tbody>
</table>
**Newborn and Child Health**

### Child mortality rate

<table>
<thead>
<tr>
<th>Year</th>
<th>Deaths per 1 000 live births</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000</td>
<td>180</td>
</tr>
<tr>
<td>2005</td>
<td>158</td>
</tr>
<tr>
<td>2010</td>
<td>130</td>
</tr>
<tr>
<td>2015</td>
<td>108</td>
</tr>
<tr>
<td>2016</td>
<td>104</td>
</tr>
<tr>
<td>2017</td>
<td>93</td>
</tr>
<tr>
<td>2018</td>
<td>81</td>
</tr>
<tr>
<td>2019</td>
<td>71</td>
</tr>
<tr>
<td>2020</td>
<td>68</td>
</tr>
<tr>
<td>2025</td>
<td>25</td>
</tr>
<tr>
<td>2030</td>
<td>12</td>
</tr>
</tbody>
</table>

- **Blue Line**: Under-five mortality rate
- **Orange Line**: Projections of USMR based on the current AARR
- **Green Line**: Projections based on the AARR needed to reach the SDG target
- **Red Line**: Neonatal mortality rate
- **Purple Line**: Projections of NNMR based on the current AARR
- **Teal Line**: Projections of NNMR based on the AARR needed to reach the SDG target

### Care Seeking

<table>
<thead>
<tr>
<th>Condition</th>
<th>2005-2008 (%)</th>
<th>2011-2016 (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diarrhoea</td>
<td>28</td>
<td>34</td>
</tr>
<tr>
<td>Fever</td>
<td>33</td>
<td>66</td>
</tr>
<tr>
<td>Pneumonia</td>
<td>32</td>
<td>35</td>
</tr>
</tbody>
</table>

### Breastfeeding

<table>
<thead>
<tr>
<th>2011-2016 (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early initiation (%)</td>
</tr>
<tr>
<td>Exclusive breastfeeding &lt;6 months (%)</td>
</tr>
</tbody>
</table>

### Hepatitis B prevalence

<table>
<thead>
<tr>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hepatitis B surface antigen (HBsAg) prevalence among children under 5 years (%)</td>
</tr>
</tbody>
</table>
Communicable diseases

HIV epidemic (Data source: WHO 2018)

Number of people living with HIV

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Value</td>
<td>3,000,000</td>
<td>3,000,000</td>
<td>3,000,000</td>
<td>3,000,000</td>
<td>3,100,000</td>
<td>3,000,000</td>
<td>3,000,000</td>
<td>3,100,000</td>
</tr>
</tbody>
</table>

Prevalence of HIV among adults aged 15 to 49 (%)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Value</td>
<td>3.2</td>
<td>3.1</td>
<td>3</td>
<td>3</td>
<td>2.9</td>
<td>2.9</td>
<td>2.8</td>
<td>2.8</td>
</tr>
</tbody>
</table>

Number of deaths due to HIV

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Value</td>
<td>180,000</td>
<td>180,000</td>
<td>150,000</td>
<td>150,000</td>
<td>170,000</td>
<td>150,000</td>
<td>150,000</td>
<td>150,000</td>
</tr>
</tbody>
</table>

Number of new HIV infections (per 1000 uninfected population)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Value</td>
<td>1.44</td>
<td>1.4</td>
<td>1.34</td>
<td>1.28</td>
<td>1.23</td>
<td>1.21</td>
<td>1.17</td>
<td>1.15</td>
</tr>
</tbody>
</table>

HIV responses (Data source: WHO 2018)

HIV testing and counselling

<table>
<thead>
<tr>
<th>Year</th>
<th>2012</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of testing and counselling facilities</td>
<td></td>
<td>8,114</td>
</tr>
<tr>
<td>Number of testing and counselling facilities per 100 000 adult population</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>Number of people aged 15 years and over who received HIV testing and counselling</td>
<td></td>
<td>5,943,493</td>
</tr>
<tr>
<td>Estimated number of people aged 15 years and over who received HIV testing and counselling per 1000 adult population</td>
<td>40</td>
<td>60</td>
</tr>
</tbody>
</table>

Number of HIV people receiving antiretroviral therapy (ART) by class of ages

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>0-14 years old</td>
<td>16,000</td>
<td>26,800</td>
<td>41,300</td>
<td>42,800</td>
<td>43,100</td>
<td>55,200</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15 years old and over</td>
<td>332,000</td>
<td>384,000</td>
<td>483,000</td>
<td>606,000</td>
<td>687,000</td>
<td>765,000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>All ages</td>
<td>388,000</td>
<td>410,800</td>
<td>527,300</td>
<td>648,800</td>
<td>732,100</td>
<td>818,200</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Percent of HIV people receiving ART by class of ages

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>0-14 years old</td>
<td>8</td>
<td>12</td>
<td>12</td>
<td>13</td>
<td>14</td>
<td>18</td>
<td>22</td>
<td>22</td>
</tr>
<tr>
<td>15 years old and over</td>
<td>26</td>
<td>27</td>
<td>28</td>
<td>28</td>
<td>27</td>
<td>26</td>
<td>26</td>
<td>26</td>
</tr>
<tr>
<td>All ages</td>
<td>32</td>
<td>34</td>
<td>33</td>
<td>33</td>
<td>32</td>
<td>31</td>
<td>31</td>
<td>31</td>
</tr>
</tbody>
</table>
### Number of HIV people aged 15 and over receiving antiretroviral therapy by sex

<table>
<thead>
<tr>
<th>Year</th>
<th>Female</th>
<th>Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>117,000</td>
<td>136,000</td>
</tr>
<tr>
<td>2011</td>
<td>130,000</td>
<td>160,000</td>
</tr>
<tr>
<td>2012</td>
<td>176,000</td>
<td>203,000</td>
</tr>
<tr>
<td>2013</td>
<td>232,000</td>
<td>270,000</td>
</tr>
<tr>
<td>2014</td>
<td>296,000</td>
<td>354,000</td>
</tr>
<tr>
<td>2015</td>
<td>353,000</td>
<td>430,000</td>
</tr>
<tr>
<td>2016</td>
<td>484,000</td>
<td>554,000</td>
</tr>
<tr>
<td>2017</td>
<td>633,000</td>
<td>686,000</td>
</tr>
</tbody>
</table>

### Percent of HIV people aged 15 and over receiving antiretroviral therapy by sex

<table>
<thead>
<tr>
<th>Year</th>
<th>Female</th>
<th>Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>15</td>
<td>9</td>
</tr>
<tr>
<td>2011</td>
<td>17</td>
<td>10</td>
</tr>
<tr>
<td>2012</td>
<td>25</td>
<td>10</td>
</tr>
<tr>
<td>2013</td>
<td>30</td>
<td>13</td>
</tr>
<tr>
<td>2014</td>
<td>33</td>
<td>15</td>
</tr>
<tr>
<td>2015</td>
<td>37</td>
<td>17</td>
</tr>
<tr>
<td>2016</td>
<td>41</td>
<td>20</td>
</tr>
<tr>
<td>2017</td>
<td>44</td>
<td>22</td>
</tr>
</tbody>
</table>

### Viral load suppression (No data)

### Prevalence of voluntary medical male circumcision (No data)

### Prevalence of sex with non-marital partner and condom use at last sex (No data)

### Progress towards 90-90-90 targets (Data source: UNAIDS 2018)

<table>
<thead>
<tr>
<th>Metric</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent of people living with HIV who know their status</td>
<td>31</td>
<td>36</td>
<td>38</td>
</tr>
<tr>
<td>Percent of people who know their status who are on ART</td>
<td>87</td>
<td>87</td>
<td>87</td>
</tr>
<tr>
<td>Percent of people on ART who achieve viral suppression</td>
<td></td>
<td></td>
<td>82</td>
</tr>
</tbody>
</table>
### TB incidence (Data source: WHO 2018)

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of incident tuberculosis cases</th>
<th>Incidence of tuberculosis (per 100,000 population per year)</th>
<th>Number of incident tuberculosis cases (HIV-positive cases)</th>
<th>Incidence of tuberculosis (per 100,000 population) (HIV-positive cases)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>347,000</td>
<td>219</td>
<td>88,000</td>
<td>55</td>
</tr>
<tr>
<td>2011</td>
<td>357,000</td>
<td>219</td>
<td>89,000</td>
<td>55</td>
</tr>
<tr>
<td>2012</td>
<td>366,000</td>
<td>219</td>
<td>88,000</td>
<td>52</td>
</tr>
<tr>
<td>2013</td>
<td>376,000</td>
<td>219</td>
<td>81,000</td>
<td>47</td>
</tr>
<tr>
<td>2014</td>
<td>387,000</td>
<td>219</td>
<td>74,000</td>
<td>42</td>
</tr>
<tr>
<td>2015</td>
<td>397,000</td>
<td>219</td>
<td>68,000</td>
<td>38</td>
</tr>
<tr>
<td>2016</td>
<td>407,000</td>
<td>219</td>
<td>63,000</td>
<td>34</td>
</tr>
</tbody>
</table>

### Number of TB cases

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of cases</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>84,121</td>
</tr>
<tr>
<td>2011</td>
<td>86,776</td>
</tr>
<tr>
<td>2012</td>
<td>92,818</td>
</tr>
<tr>
<td>2013</td>
<td>94,825</td>
</tr>
<tr>
<td>2014</td>
<td>86,464</td>
</tr>
<tr>
<td>2015</td>
<td>87,211</td>
</tr>
<tr>
<td>2016</td>
<td>97,279</td>
</tr>
</tbody>
</table>

### Number of deaths due to tuberculosis among HIV-negative people (per 100,000 population)

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>55</td>
</tr>
<tr>
<td>2011</td>
<td>55</td>
</tr>
<tr>
<td>2012</td>
<td>55</td>
</tr>
<tr>
<td>2013</td>
<td>57</td>
</tr>
<tr>
<td>2014</td>
<td>60</td>
</tr>
<tr>
<td>2015</td>
<td>62</td>
</tr>
<tr>
<td>2016</td>
<td>62</td>
</tr>
</tbody>
</table>

### TB treatment coverage (Data source: WHO 2018)

<table>
<thead>
<tr>
<th>Year</th>
<th>Tuberculosis - new and relapse cases</th>
<th>Tuberculosis treatment coverage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>84,121</td>
<td>24</td>
</tr>
<tr>
<td>2011</td>
<td>86,776</td>
<td>24</td>
</tr>
<tr>
<td>2012</td>
<td>92,818</td>
<td>25</td>
</tr>
<tr>
<td>2013</td>
<td>94,825</td>
<td>25</td>
</tr>
<tr>
<td>2014</td>
<td>86,464</td>
<td>22</td>
</tr>
<tr>
<td>2015</td>
<td>87,211</td>
<td>22</td>
</tr>
<tr>
<td>2016</td>
<td>97,279</td>
<td>24</td>
</tr>
</tbody>
</table>

### TB new case notifications (Data source: WHO 2018)

<table>
<thead>
<tr>
<th>Year</th>
<th>New cases: extrapulmonary</th>
<th>New cases: Pulmonary, smear-negative/unknown/not done and other new cases</th>
<th>New cases: Pulmonary, smear-positive</th>
<th>New or unknown treatment history cases: Pulmonary, bacteriologically confirmed</th>
<th>New or unknown treatment history cases: Pulmonary, clinically diagnosed</th>
<th>Treatment history unknown</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>3,422</td>
<td>32,616</td>
<td>45,416</td>
<td>52,811</td>
<td>33,873</td>
<td>0</td>
</tr>
<tr>
<td>2011</td>
<td>3,793</td>
<td>33,034</td>
<td>47,436</td>
<td>49,825</td>
<td>29,460</td>
<td>0</td>
</tr>
<tr>
<td>2012</td>
<td>4,432</td>
<td>32,972</td>
<td>52,901</td>
<td>54,012</td>
<td>26,733</td>
<td>0</td>
</tr>
<tr>
<td>2013</td>
<td>5,313</td>
<td>4,764</td>
<td>65,154</td>
<td></td>
<td>24,990</td>
<td>0</td>
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<tr>
<td>2014</td>
<td>4,896</td>
<td>4,896</td>
<td></td>
<td></td>
<td></td>
<td>0</td>
</tr>
<tr>
<td>2015</td>
<td>5,131</td>
<td>5,131</td>
<td></td>
<td></td>
<td></td>
<td>0</td>
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<td>2016</td>
<td>5,131</td>
<td>5,131</td>
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<td></td>
<td></td>
<td>0</td>
</tr>
</tbody>
</table>

### TB mortality (Data source: WHO 2018)

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of deaths due to tuberculosis, excluding HIV</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>87,000</td>
</tr>
<tr>
<td>2011</td>
<td>89,000</td>
</tr>
<tr>
<td>2012</td>
<td>92,000</td>
</tr>
<tr>
<td>2013</td>
<td>97,000</td>
</tr>
<tr>
<td>2014</td>
<td>10,600</td>
</tr>
<tr>
<td>2015</td>
<td>11,200</td>
</tr>
<tr>
<td>2016</td>
<td>11,500</td>
</tr>
</tbody>
</table>
### TB previously treated case notifications (Data source: WHO 2018)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Previously treated cases, excluding relapse</td>
<td>6,326</td>
<td>6,272</td>
<td>5,035</td>
<td>5,576</td>
<td>4,890</td>
<td>3,373</td>
<td>3,154</td>
</tr>
<tr>
<td>Relapse cases: extrapulmonary</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Relapse cases: Pulmonary, bacteriologically confirmed</td>
<td>2,828</td>
<td>2,415</td>
<td>1,570</td>
<td>2,004</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Relapse cases: Pulmonary, clinically diagnosed</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

### TB Drug resistance (Data source: WHO 2018)

<table>
<thead>
<tr>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Confirmed cases of RR-/MDR-TB (1)</td>
<td>26</td>
<td>183</td>
<td>439</td>
<td>554</td>
<td>798</td>
<td>1,241</td>
<td>1,686</td>
</tr>
<tr>
<td>Cases started on MDR-TB treatment</td>
<td>23</td>
<td>38</td>
<td>125</td>
<td>426</td>
<td>423</td>
<td>656</td>
<td>1,251</td>
</tr>
<tr>
<td>New cases tested for RR-/MDR-TB (%)</td>
<td>0.1</td>
<td>0.1</td>
<td>0.1</td>
<td></td>
<td></td>
<td>40</td>
<td>38</td>
</tr>
<tr>
<td>Previously treated cases tested for RR-/MDR-TB (%)</td>
<td>0.21</td>
<td>0.86</td>
<td>4.2</td>
<td></td>
<td></td>
<td>64</td>
<td>71</td>
</tr>
<tr>
<td>Estimated MDR/RR-TB cases among notified pulmonary TB cases</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>5,200</td>
</tr>
</tbody>
</table>

(1) MDR: Multi-drug resistant; RR: Rifampicin-resistant

### Co-epidemics of TB and HIV (Data source: WHO 2018)

#### TB patients with known HIV status (%)

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>79</td>
<td>81</td>
<td>84</td>
<td>88</td>
<td>92</td>
<td>100</td>
<td>94</td>
</tr>
</tbody>
</table>

#### Tested TB patients HIV-positive (%)

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>33</td>
<td>43</td>
<td>56</td>
<td>67</td>
<td>75</td>
<td>75</td>
<td>81</td>
</tr>
</tbody>
</table>

#### HIV-positive TB patients on antiretroviral therapy (%)

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>25</td>
<td>26</td>
<td>23</td>
<td>22</td>
<td>19</td>
<td>17</td>
<td>16</td>
</tr>
</tbody>
</table>

### TB treatment success (Data source: WHO 2018)

#### Tuberculosis treatment coverage (%)

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
<th></th>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>82</td>
<td>85</td>
<td>86</td>
<td>86</td>
<td>87</td>
<td>84</td>
<td></td>
</tr>
</tbody>
</table>

#### Treatment success rate: new TB cases (%)

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>81</td>
<td>82</td>
<td>83</td>
<td>83</td>
<td>83</td>
<td>83</td>
<td>84</td>
</tr>
</tbody>
</table>

#### Treatment success rate: previously treated TB cases (%)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>24</td>
<td>24</td>
<td>25</td>
<td>25</td>
<td>22</td>
<td>22</td>
<td>24</td>
</tr>
</tbody>
</table>

#### Treatment success rate for patients treated for MDR-TB (%)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>82</td>
<td>73</td>
<td>61</td>
<td>62</td>
<td>77</td>
<td>74</td>
<td>76</td>
</tr>
</tbody>
</table>

#### Treatment success rate: HIV-positive TB cases (%)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>80</td>
<td>79</td>
<td>79</td>
<td>79</td>
<td>79</td>
<td>79</td>
<td>76</td>
</tr>
</tbody>
</table>
## Malaria cases and deaths (Data source: WHO 2017)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimated malaria cases</td>
<td>53,600,000</td>
<td>54,600,000</td>
<td>55,500,000</td>
<td>56,200,000</td>
<td>57,300,000</td>
<td></td>
</tr>
<tr>
<td>Number of malaria cases per 100,000 population at risk</td>
<td>36,330</td>
<td>36,031</td>
<td>35,664</td>
<td>35,173</td>
<td>34,934</td>
<td></td>
</tr>
<tr>
<td>Estimated malaria deaths</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>100,700</td>
</tr>
<tr>
<td>Malaria mortality rate per 100,000 population</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>61</td>
</tr>
<tr>
<td>Children aged &lt;5 years sleeping under insecticide-treated nets (%)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>44</td>
</tr>
<tr>
<td>Proportion of children under 5 years of age with fever being treated with antimalarial drugs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>33</td>
</tr>
</tbody>
</table>

## Insecticide class resistance (Data source: WHO 2017)

<table>
<thead>
<tr>
<th></th>
<th>2010</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of insecticide classes to which resistance was reported</td>
<td>3 classes</td>
<td>4 classes</td>
</tr>
</tbody>
</table>

## Neglected tropical diseases cases and deaths (Data source: WHO 2018)

<table>
<thead>
<tr>
<th></th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Leprosy - number of reported cases</td>
<td>3,805</td>
<td>3,385</td>
<td>2,983</td>
<td>2,892</td>
<td>1,362</td>
<td></td>
</tr>
<tr>
<td>Number of cases of visceral leishmaniasis reported</td>
<td>57</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number of people operated for trachomatous trichiasis</td>
<td></td>
<td>8,210</td>
<td>11,411</td>
<td>13,444</td>
<td>10,813</td>
<td></td>
</tr>
<tr>
<td>Number of people who received treatment with antibiotics for trachoma</td>
<td>6,842,496</td>
<td>10,766,210</td>
<td>9,108,276</td>
<td>88,052</td>
<td>15,953,986</td>
<td>12,069,334</td>
</tr>
<tr>
<td>Estimated number of individuals in the country requiring preventive chemotherapy for onchocerciasis</td>
<td>50,124,539</td>
<td>51,382,689</td>
<td>47,484,244</td>
<td>53,083,821</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Reported number of individuals treated for onchocerciasis</td>
<td>29,032,404</td>
<td>28,681,160</td>
<td>44,415,242</td>
<td>35,271,150</td>
<td>35,362,158</td>
<td></td>
</tr>
<tr>
<td>Number of cases of cutaneous leishmaniasis reported</td>
<td>0</td>
<td>0</td>
<td>5</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Number of new reported cases of Buruli ulcer</td>
<td>40</td>
<td>23</td>
<td>65</td>
<td>144</td>
<td>235</td>
<td></td>
</tr>
</tbody>
</table>
### Neglected tropical diseases status of endemicity (Data source: WHO 2018)

<table>
<thead>
<tr>
<th>Status of endemicity of disease</th>
<th>2013</th>
<th>2016</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>Status of endemicity of onchocerciasis</td>
<td>Endemic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Status of endemicity of visceral leishmaniasis</td>
<td>Previously reported cases</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Status of endemicity of cutaneous leishmaniasis</td>
<td>Endemic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Status of bejel endemicity</td>
<td>No previous history of bejel</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Status of elimination of trachoma as a public health problem</td>
<td></td>
<td>Known to require interventions</td>
<td></td>
</tr>
<tr>
<td>Status of yaws endemicity</td>
<td>Previously endemic (current status unknown)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Cholera cases and deaths (Data source: WHO 2018)

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of reported cases of cholera</td>
<td>44,456</td>
<td>23,377</td>
<td>597</td>
<td>6,600</td>
<td>35,996</td>
<td>5,290</td>
<td>768</td>
</tr>
<tr>
<td>Number of reported deaths from cholera</td>
<td>1,712</td>
<td>742</td>
<td>18</td>
<td>229</td>
<td>755</td>
<td>186</td>
<td>32</td>
</tr>
<tr>
<td>Cholera case fatality rate (%)</td>
<td>4</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>2</td>
<td>4</td>
<td>4</td>
</tr>
</tbody>
</table>

### Meningitis cases and deaths (Data source: WHO 2018)

<table>
<thead>
<tr>
<th>Year</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of meningitis epidemic districts</td>
<td>5</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>6</td>
</tr>
<tr>
<td>Number of suspected meningitis cases reported</td>
<td>4,983</td>
<td>1,165</td>
<td>1,206</td>
<td>871</td>
<td>1,175</td>
</tr>
<tr>
<td>Number of suspected meningitis deaths reported</td>
<td>337</td>
<td>62</td>
<td>74</td>
<td>47</td>
<td>81</td>
</tr>
</tbody>
</table>

### Syphilis (Data source: WHO 2018)

<table>
<thead>
<tr>
<th>Year</th>
<th>2014</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Women accessing antenatal care (ANC) services who were tested for syphilis (%)</td>
<td></td>
<td>14.9</td>
<td>13.7</td>
<td>14.7</td>
</tr>
<tr>
<td>Antenatal care attendees who were positive for syphilis (%)</td>
<td></td>
<td>1.6</td>
<td>0.7</td>
<td>1.2</td>
</tr>
<tr>
<td>Antenatal care attendees positive for syphilis who received treatment (%)</td>
<td></td>
<td>72.3</td>
<td>61.2</td>
<td>99.4</td>
</tr>
</tbody>
</table>
Adults ≥ 18 years who were obese (%) | Adults ≥ 18 years who were obese, by sex (%)
--- | ---
| |  
| |  
| | | | | | | | Female | Male | Female | Male |
| 6.7 | 7.0 | 7.4 | 7.7 | 8.1 | 8.5 | 8.9 | 10.1 | 10.6 | 11.0 | 11.5 | 12.0 | 12.5 | 13.1 |
| | | | | | | | | | | | | | | 
| 3.2 | 3.4 | 3.6 | 3.9 | 4.1 | 4.3 | 4.6 |

Per capita alcohol consumption among people ≥15 years (%)

| 10.3 | 10.1 | 9.9 | 9.6 | 9.6 |

Percent individuals ≥15 years who used tobacco

- Female: 2015 - 0.5%
- Male: 2015 - 8.6%
- Both sexes: 2015 - 4.6%

Percent of adults ≥ 18 years with insufficient physical activity

- 2010: 24.0%
- 2016: 22.3%

Percentage of adults ≥ 25 years with raised cholesterol

- 2008: 19.4%
- 2016: 16.8%
Health systems and services

Service availability and readiness  (No data)

<table>
<thead>
<tr>
<th>Readiness to provide general services</th>
<th>Percent</th>
<th>No data</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic amenities</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Basic equipment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diagnostics</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Essential medicines</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Standard precautions for infection prevention and control</td>
<td></td>
<td></td>
</tr>
<tr>
<td>General Service Readiness Index</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The mean availability of items for offering the specific services (%)  

| Adolescents health services       |         |         |
| Advanced diagnostic services      |         |         |
| Antenatal care                    |         |         |
| ART                                |         |         |
| Basic obstetric care              |         |         |
| Basic surgery                      |         |         |
| Blood transfusion                  |         |         |
| Cardiovascular diseases            |         |         |
| CEmOC                              |         |         |
| Cervical cancer screening          |         |         |
| Child immunisation                 |         |         |
| Chronic obstructive respiratory disease |         |         |
| Comprehensive surgery              |         |         |
| Diabetes                           |         |         |
| Family planning                    |         |         |
| High-level diagnostic services     |         |         |
| HIV care and support               |         |         |
| HIV counseling and testing         |         |         |
| Life-saving medicine (children)    |         |         |
| Life-saving medicines (mothers)    |         |         |
| Malaria                            |         |         |
| PMTCT                              |         |         |
| Preventive and curative services for under-fives | |         |
| STIs                               |         |         |
| TB                                 |         |         |

Percent of facilities that reported offering services, by services type

| Adolescents health services       |         |         |
| Antenatal care                    |         |         |
| ART                                |         |         |
| Basic obstetric care              |         |         |
| Basic surgery                      |         |         |
| Blood transfusion                  |         |         |
| Cardiovascular diseases            |         |         |
| CEmOC                              |         |         |
| Cervical cancer screening          |         |         |
| Child immunisation                 |         |         |
| Chronic obstructive respiratory disease |         |         |
| Comprehensive surgery              |         |         |
| Diabetes                           |         |         |
| Family planning                    |         |         |
| HIV care and support               |         |         |
| HIV counseling and testing         |         |         |
| Life-saving medicine (children)    |         |         |
| Life-saving medicines (mothers)    |         |         |
| Malaria                            |         |         |
| PMTCT                              |         |         |
| Preventive & curative services     |         |         |
| STIs                               |         |         |
| TB                                 |         |         |

Health financing  (Data source: WHO 2018)

Domestic General Government Health Expenditure (cGGHE-D) per Capita in PPP Int$

<table>
<thead>
<tr>
<th>Year</th>
<th>Value ($US)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>22.6</td>
</tr>
<tr>
<td>2011</td>
<td>25.2</td>
</tr>
<tr>
<td>2012</td>
<td>27.7</td>
</tr>
<tr>
<td>2013</td>
<td>26.6</td>
</tr>
<tr>
<td>2014</td>
<td>35.6</td>
</tr>
</tbody>
</table>

Current Domestic General Government Health Expenditure (cGGHE-D) as % General Government Expenditure (GGE)

<table>
<thead>
<tr>
<th>Year</th>
<th>Value (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>2.7</td>
</tr>
<tr>
<td>2011</td>
<td>3.8</td>
</tr>
<tr>
<td>2012</td>
<td>3.6</td>
</tr>
<tr>
<td>2013</td>
<td>3.5</td>
</tr>
<tr>
<td>2014</td>
<td>5.3</td>
</tr>
<tr>
<td>2015</td>
<td>5.3</td>
</tr>
</tbody>
</table>
**Health financing (Data source: WHO 2018)**

Break down of Total Current Health Expenditure by source (%)

<table>
<thead>
<tr>
<th>Year</th>
<th>Domestic General Government Health Expenditure (GGHE-D)</th>
<th>Domestic Private Health Expenditure (PVT-D)</th>
<th>External Health Expenditure (EXT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>13.7</td>
<td>6.6</td>
<td>5</td>
</tr>
<tr>
<td>2011</td>
<td>14.5</td>
<td>8.3</td>
<td>10</td>
</tr>
<tr>
<td>2012</td>
<td>16.4</td>
<td>8.3</td>
<td>15</td>
</tr>
<tr>
<td>2013</td>
<td>14.4</td>
<td>12.4</td>
<td>20</td>
</tr>
<tr>
<td>2014</td>
<td>13.4</td>
<td>12.2</td>
<td>25</td>
</tr>
<tr>
<td>2015</td>
<td>16.5</td>
<td>9.9</td>
<td>30</td>
</tr>
</tbody>
</table>

Out-of-pocket (OOPS) as % of Total Current Health Expenditure (CHE) (Data source: WHO 2018)

<table>
<thead>
<tr>
<th>Year</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
<th>2013</th>
<th>2014</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>US $</td>
<td>77.5</td>
<td>75.2</td>
<td>73.6</td>
<td>71.4</td>
<td>72.2</td>
<td>72.2</td>
</tr>
</tbody>
</table>

**Health workforce (Data source: WHO 2018)**

<table>
<thead>
<tr>
<th>Year</th>
<th>Physicians density (per 1000 population)</th>
<th>Nursing and midwifery personnel density (per 1000 population)</th>
<th>Other health workers density (per 1000 population)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2007</td>
<td>0.38</td>
<td>1.49</td>
<td>0.03</td>
</tr>
<tr>
<td>2008</td>
<td>0.37</td>
<td>1.49</td>
<td>0.01</td>
</tr>
<tr>
<td>2009</td>
<td>0.38</td>
<td></td>
<td>0.05</td>
</tr>
</tbody>
</table>

**Medical products, infrastructures and equipment (Data source: WHO 2018)**

- Availability of technical specifications of medical devices to support procurement or donations: No
- Availability of national list of approved medical devices for procurement or reimbursement: No
- Availability of national standards or recommended lists of medical devices: For different healthcare facilities
- National guidelines, policies or recommendations on the procurement of medical devices: No

**Essential medicines (No data)**
### Medical products, infrastructures and equipment *(Data source: WHO 2018)*

<table>
<thead>
<tr>
<th>Equipment</th>
<th>2010</th>
<th>2013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total density per million population: Linear Accelerator</td>
<td>0.04</td>
<td>0.05</td>
</tr>
<tr>
<td>Total density per million population: Radiotherapy units</td>
<td>0.08</td>
<td>0.07</td>
</tr>
<tr>
<td>Total density per million population: Telecobalt Unit</td>
<td>0.03</td>
<td>0.03</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Beds density</th>
<th>2011</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beds for mental health in general hospitals (per 100,000)</td>
<td>0.206</td>
<td></td>
</tr>
<tr>
<td>Beds in mental hospitals (per 100,000)</td>
<td>2.53</td>
<td>1.316</td>
</tr>
<tr>
<td>Hospital beds (per 10,000 population)</td>
<td>2004</td>
<td></td>
</tr>
</tbody>
</table>

| Infrastructures: Total density per 100,000 population (No data) |

### Health information, evidence and knowledge

**Census carried out (Data source: UNSD 2016)**

- Census carried out in the 2010 round of censuses (2005-2014): Yes
- Census carried out in the 2020 round of censuses (2015-2024): Census was expected but not held

**Civil registration (No data)**

- Cause of Death Reporting at Health Facilities (%): with MCCoD/ICD Compliance
- Civil registration coverage of births (%)

### eHealth *(Data source: ITU, 2018)*

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Cellular or mobile subscribers per 100 inhabitants</td>
<td>55.1</td>
<td>58.4</td>
<td>67.4</td>
<td>74.1</td>
<td>78.7</td>
<td>83.2</td>
<td>83.0</td>
</tr>
<tr>
<td>Percentage of individuals using the Internet</td>
<td>11.5</td>
<td>13.8</td>
<td>16.1</td>
<td>19.1</td>
<td>21.0</td>
<td>24.5</td>
<td>25.7</td>
</tr>
</tbody>
</table>
### Social determinants of health

#### Water and sanitation (Data source: WHO, 2015)

**Population using improved drinking water source (%)**

<table>
<thead>
<tr>
<th>Year</th>
<th>Rural</th>
<th>Urban</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
<td>39.9</td>
<td>51.8</td>
</tr>
<tr>
<td>2000</td>
<td>24.6</td>
<td>76.4</td>
</tr>
<tr>
<td>2015</td>
<td>57.3</td>
<td>80.8</td>
</tr>
</tbody>
</table>

**Population using improved sanitation (%)**

<table>
<thead>
<tr>
<th>Year</th>
<th>Rural</th>
<th>Urban</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
<td>38.1</td>
<td>34.0</td>
</tr>
<tr>
<td>2000</td>
<td>37.7</td>
<td>78.2</td>
</tr>
<tr>
<td>2015</td>
<td>25.4</td>
<td>32.8</td>
</tr>
</tbody>
</table>

#### Access to electricity (Data source: World Bank, 2015)

**Population with access to electricity (%)**

<table>
<thead>
<tr>
<th>Year</th>
<th>Rural</th>
<th>Urban</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>48.0</td>
<td>55.9</td>
</tr>
<tr>
<td>2011</td>
<td>54.3</td>
<td>55.6</td>
</tr>
<tr>
<td>2012</td>
<td>56.4</td>
<td>56.4</td>
</tr>
<tr>
<td>2013</td>
<td>52.5</td>
<td>59.3</td>
</tr>
</tbody>
</table>

**Population with access to electricity, by residence area (%)**

<table>
<thead>
<tr>
<th>Year</th>
<th>Rural</th>
<th>Urban</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>79.8</td>
<td>84.1</td>
</tr>
<tr>
<td>2011</td>
<td>87.1</td>
<td>84.3</td>
</tr>
<tr>
<td>2012</td>
<td>84.3</td>
<td>81.5</td>
</tr>
<tr>
<td>2013</td>
<td>34.9</td>
<td>35.5</td>
</tr>
<tr>
<td>2014</td>
<td>29.6</td>
<td>34.4</td>
</tr>
<tr>
<td>2015</td>
<td>31.7</td>
<td>32.8</td>
</tr>
<tr>
<td>2016</td>
<td>41.1</td>
<td>41.1</td>
</tr>
</tbody>
</table>