AIDS by the numbers 2015
35% decrease in new HIV infections since 2000

42% decrease in AIDS-related deaths since the peak in 2004

58% decrease in new HIV infections among children since 2000

84% increase in access to antiretroviral therapy since 2010
The world has halted and reversed the spread of HIV. The epidemic has been forced into decline. New HIV infections and AIDS-related deaths have fallen dramatically since the peak of the epidemic. Now the response is going one step further—ending the AIDS epidemic by 2030.

15.8 million on treatment

In 2014, 36.9 million people were living with HIV. The number of people living with HIV continues to increase, in large part because more people globally are accessing antiretroviral therapy and as a result are living longer, healthier lives. As of June 2015, 15.8 million people were accessing treatment. At the same time, even though new HIV infections have declined, there is still an unacceptably high number of new HIV infections and AIDS-related deaths occurring each year. In 2014, around 2 million people were newly infected with HIV and 1.2 million people died of AIDS-related illnesses.

Millennium Development Goals to Sustainable Development Goals

The world has exceeded the AIDS targets of Millennium Development Goal (MDG) 6, halting and reversing the spread of HIV, and more and more countries are getting on the Fast-Track to end the AIDS epidemic by 2030 as part of the Sustainable Development Goals (SDGs).

New HIV infections have fallen by 35% since 2000 (by 58% among children) and AIDS-related deaths have fallen by 42% since the peak in 2004. The global response to HIV has averted 30 million new HIV infections and nearly 8 million (7.8 million) AIDS-related deaths since 2000, when the MDGs were set.

Ensuring access to antiretroviral therapy for 15.8 million people is an achievement deemed impossible 15 years ago. In 2000, fewer than 1% of people living with HIV in low- and middle-income countries had access to treatment. In 2014, the global coverage of people receiving antiretroviral therapy was 40%.

But HIV continues to shine a harsh light on the inequalities of the world. AIDS is unfinished business.

The case for change is compelling and commanding. Significant gaps and shortcomings of the response must be rectified. Accelerating the AIDS response in low- and middle-income countries could avert 28 million new HIV infections and 21 million AIDS-related deaths between 2015 and 2030, saving US$ 24 billion annually in additional HIV treatment costs.

The next phase of the AIDS response must account for new realities, opportunities and evidence, including a rapidly shifting context and a new sustainable development agenda. The AIDS response has a single priority for the next 15 years: ending the AIDS epidemic by 2030.
Results to be achieved by getting on the Fast-Track

Rapid scale-up of essential HIV prevention and treatment approaches will enable the response to outpace the epidemic.

**MAJOR BENEFITS:**

- **21 MILLION**
  AIDS-related deaths averted by 2030

- **28 MILLION**
  HIV infections averted by 2030

- **5.9 MILLION**
  Infections among children averted by 2030

- **17-FOLD**
  Return on HIV investments

**New HIV infections in different population groups, 2030**

- **Children**
- **Heterosexual people (including young women, excluding sex work)**
- **Female sex workers and their clients**
- **Men who have sex with men**
- **People who inject drugs**
UNAIDS Fast-Track

To take the AIDS response forward, UNAIDS has developed a Fast-Track approach to reach a set of time-bound targets by 2020. The targets include 90% of all people living with HIV knowing their HIV status, 90% of people who know their HIV-positive status having access to treatment and 90% of people on treatment having suppressed viral loads. They also include reducing new HIV infections by 75% and achieving zero discrimination.

Of the 36.9 million people living with HIV globally 17.1 million do not know they have the virus and need to be reached with HIV testing services, and around 22 million do not have access to HIV treatment, including 1.8 million children.

At current levels, there will be a gap of US$ 9 billion globally between the resources available today and the resources needed to reach the UNAIDS 2020 Fast-Track Targets. The annual global cost of attaining the Fast-Track Targets will reach a peak of US$ 31.1 billion in 2020. After 2020, resource needs will start to decline.

Over the next five years the AIDS response requires front-loading investments and increasing the diversity of investment, innovative delivery mechanisms and partnerships to ensure that no one is left behind, especially adolescents, young people and key populations.

The Fast-Track approach combined with a social justice agenda that puts people first and ensures that their sexual and reproductive health and rights needs are fully respected and met will be unstoppable.

If the world does not act to break the epidemic by 2020, it could rebound to levels seen 10 years ago.

Location–population

The Fast-Track approach may be guided at the national level, but it is realized at the local level. Fast-Track requires cities, towns and communities to take charge of their HIV responses by analysing the nature of their epidemic and then using a location–population approach to focus their resources on evidence-informed high-impact programmes in the geographical areas and among the populations in greatest need.

The key is to do the right things at the right place, for the right people and in the right way.

Ending the AIDS epidemic by 2030—UNAIDS 2016–2021 Strategy

With the SDGs, the world has committed to end the AIDS epidemic by 2030. This ambitious yet wholly attainable objective represents an unparalleled opportunity to change the course of history for ever.

The UNAIDS 2016–2021 Strategy is one of the first in the United Nations system to be aligned to the SDGs, which set the framework for global development policy over the next 15 years, including ending the AIDS epidemic by 2030.

This is an exciting time in the AIDS response. The world is building momentum towards a sustainable, equitable and healthy future for all.
UNAIDS 2016–2021 Strategy: targets, goals, vision

TARGETS FOR 2020

**Target 1**
90% of people (children, adolescents and adults) living with HIV know their status, 90% of people living with HIV who know their status are receiving treatment and 90% of people on treatment have suppressed viral loads.

**Target 2**
Zero new HIV infections among children, and mothers are alive and well.

**Target 3**
90% of young people are empowered with the skills, knowledge and capability to protect themselves from HIV.

**Target 4**
90% of women and men, especially young people and those in high-prevalence settings, have access to HIV combination prevention and sexual and reproductive health services.

**Target 5**
27 million additional men in high-prevalence settings are voluntarily medically circumcised, as part of integrated sexual and reproductive health services for men.

**Target 6**
90% of key populations, including sex workers, men who have sex with men, people who inject drugs, transgender people and prisoners, as well as migrants, have access to HIV combination prevention services.

**Target 7**
90% of women and girls live free from gender inequality and gender-based violence to mitigate the risk and impact of HIV.

**Target 8**
90% of people living with, at risk of and affected by HIV report no discrimination, especially in health, education and workplace settings.

**Target 9**
Overall financial investments for the AIDS response in low- and middle-income countries reach at least US$ 30 billion, with continued increase from the current levels of domestic public sources.

**Target 10**
75% of people living with, at risk of and affected by HIV, who are in need, benefit from HIV-sensitive social protection.

Fewer than 500 000 new HIV infections

Fewer than 500 000 AIDS-related deaths

STRATEGIC MILESTONES FOR 2020
KEY AIDS-RELATED SDGs FOR 2030

- SDG 3: Good health and well-being
  - ZERO new HIV infections
  - ZERO discrimination
  - ZERO AIDS-related deaths

- SDG 5: Gender equality
- SDG 10: Reduced inequalities
- SDG 16: Peace, justice and strong institutions
- SDG 17: Partnerships for the goals

TARGET FOR 2030:

- Fewer than 500,000 AIDS-related deaths
- Elimination of HIV-related discrimination
### Snapshot of the regions

#### New HIV infections

**Sub-Saharan Africa**

In sub-Saharan Africa, there were an estimated 1.4 million new HIV infections in 2014. **A drop of 41% since 2000.**

- **2000**: 2.3 million [2.2 million–2.4 million]
- **2014**: 1.4 million [1.2 million–1.5 million]

**Caribbean**

In the Caribbean, the number of new HIV infections fell by half between 2000 and 2014.

- **2000**: 27 000 [21 000–31 000]
- **2014**: 13 000 [9600–17 000]

**Middle East and North Africa**

In the Middle East and North Africa, the estimated number of people acquiring HIV rose by 26% between 2000 and 2014.

- **2000**: 18 000 [12 000–23 000]
- **2014**: 22 000 [13 000–33 000]
In Latin America, the number of new HIV infections in 2014 was 17% lower than in 2000.

2000 100 000 [88 000–120 000]
2014 87 000 [70 000–100 000]

In eastern Europe and central Asia, new infections rose by 30% between 2000 and 2014.

2000 100 000 [90 000–120 000]
2014 140 000 [110 000–160 000]

HIV infections declined by 31% in Asia and the Pacific.

2000 500 000 [440 000–590 000]
2014 340 000 [240 000–480 000]
Snapshot of the regions
AIDS-related deaths

Sub-Saharan Africa

There were an estimated 34% fewer AIDS-related deaths in sub-Saharan Africa in 2014 than in 2000.

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<tr>
<td>2000</td>
<td>1.2 million</td>
<td>[1 million–1.5 million]</td>
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<td>2014</td>
<td>790 000</td>
<td>[670 000–990 000]</td>
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Caribbean

Between 2000 and 2014 the number of AIDS-related deaths in the region fell by more than half.

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<tr>
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<td>8800</td>
<td>[5700–13 000]</td>
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Middle East and North Africa

In the Middle East and North Africa, the estimated number of AIDS-related deaths more than trebled between 2000 and 2014.

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<tr>
<td>2000</td>
<td>3 600</td>
<td>[1 600–7 100]</td>
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<tr>
<td>2014</td>
<td>12 000</td>
<td>[5300–24 000]</td>
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AIDS-related deaths have **decreased by 31%** in Latin America.

<table>
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<td>60 000</td>
<td>43 000</td>
<td>120 000</td>
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<td>41 000</td>
<td>30 000</td>
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From 2000 to 2014, AIDS-related deaths **fell by 12%**.

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<tbody>
<tr>
<td>2000</td>
<td>29 000</td>
<td>12 000</td>
<td>96 000</td>
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<tr>
<td>2014</td>
<td>26 000</td>
<td>11 000</td>
<td>86 000</td>
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The number of AIDS-related deaths in the region **more than trebled** between 2000 and 2014.

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<th>Estimate</th>
<th>Lower Limit</th>
<th>Upper Limit</th>
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<tr>
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<td>20 000</td>
<td>11 000</td>
<td>45 000</td>
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<tr>
<td>2014</td>
<td>62 000</td>
<td>34 000</td>
<td>140 000</td>
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AIDS-related deaths **increased by 11%** in Asia and the Pacific between 2000 and 2014. A downward trend started in 2005, however, totalling a 30% drop.

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<th>Estimate</th>
<th>Lower Limit</th>
<th>Upper Limit</th>
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<tbody>
<tr>
<td>2000</td>
<td>220 000</td>
<td>130 000</td>
<td>510 000</td>
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<tr>
<td>2014</td>
<td>240 000</td>
<td>140 000</td>
<td>570 000</td>
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