BUSINESS AS USUAL

2.5 MILLION
NEW ADULT HIV INFECTIONS

Source: UNAIDS Fast Track: Ending the AIDS epidemic by 2030
FAST-TRACK STRATEGY

0.2 MILLION
NEW ADULT HIV INFECTIONS

Source: UNAIDS Fast Track: Ending the AIDS epidemic by 2030
A SHORT FIVE-YEAR WINDOW

DECLINE IN NEW ADULT HIV INFECTIONS

2010  2015  2020  2025  2030

Million

2.5

BUSINESS AS USUAL

FAST TRACK STRATEGY

0.2

0

5 YEAR WINDOW

Source: UNAIDS  Fast Track: Ending the AIDS epidemic by 2030
MASSIVE TREATMENT PUSH NEEDED IN THE NEXT FIVE YEARS

People on HIV treatment in low- and middle-income countries

- 2010: 7 million
- 2015: 15 million
- 2020: 27 million
- 2025: 28 million
- 2030: 28 million
THE IMPORTANCE OF LOCATION AND POPULATION

- Transgender
- Young women
- Sex work
- People who inject drugs
- Gay men and other men who have sex with men
- Pregnant women
- Intimate partners
- 50+
- Disabled
- African-American women
- Prisoners
- Displaced

Map showing distribution of various populations across the world.
MAKING THE AIDS INVESTMENT CASE: US$1 = US$ 15
LOW-INCOME COUNTRIES NEED MAXIMUM SUPPORT

US$ 9.7 BILLION

LOW-INCOME SUB-SAHARAN AFRICAN COUNTRIES 47%
OTHER LOW-INCOME COUNTRIES 53%

Resource needs for low-income countries
LOWER-MIDDLE-INCOME COUNTRIES WILL NEED CONTINUED SUPPORT

Resource needs for lower-middle-income countries

- **Nigeria**: 22%
- **India**: 15%
- **Other Lower-Middle-Income Countries**: 63%

US$ 8.7 Billion

- 2015: US$ 5.4 Billion
- 2020: US$ 7.9 Billion
- 2030: US$ 7.9 Billion

Source: UNAIDS
Resource needs in upper-middle-income countries

UPPER-MIDDLE-INCOME COUNTRIES NEED INNOVATIVE FINANCING

- **SOUTH AFRICA**: 36%
- **BRAZIL**: 12%
- **CHINA**: 10%
- **OTHER UPPER-MIDDLE-INCOME COUNTRIES**: 42%

**Total**: US$ 17.2 Billion

- **2015**: US$ 11 Billion
- **2020**: US$ 14.2 Billion
- **2030**:

**Source**: UNAIDS
BALANCED AND EFFICIENT AIDS RESPONSE PORTFOLIO

2013
US$ 19.1 Bn.

- Cash Transfers for Girls: 16%
- Pre-exposure prophylaxis: 28%
- Treatment: 49%
- Prevention: 7%
- Critical enablers: 2%
- Synergies: 1%

2020
US$ 35.5 Bn.

- Cash Transfers for Girls: 21%
- Pre-exposure prophylaxis: 23%
- Treatment: 48%
- Prevention: 7%
- Critical enablers: 1%
- Synergies: 2%

2030
US$ 31.9 Bn.

- Cash Transfers for Girls: 21%
- Pre-exposure prophylaxis: 5%
- Treatment: 45%
- Prevention: 7%
- Critical enablers: 1%
- Synergies: 5%
90-90-90 WORKING ON MULTIPLE FRONTS

- Reduced stigma and discrimination
- Prevention of sexual transmission of HIV
- Decline in AIDS-related deaths adults and children
- Elimination of new HIV infections among children
- Supports TB 90-90-90 goal
- Increased employment and productivity
- Fostering health system innovation
35 MILLION PEOPLE LIVING WITH HIV

54% OF PEOPLE LIVING WITH HIV DO NOT KNOW THEIR HIV STATUS

16 MILLION PEOPLE KNOW THEIR HIV STATUS

85% OF PEOPLE WHO KNOW THEIR STATUS ARE ON ANTIRETROVIRAL THERAPY

13.6 MILLION PEOPLE ON HIV TREATMENT
### PRICES PAID (US$/PATIENT-YEAR) FOR WHO-RECOMMENDED FIRST LINE REGIMENS

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<th>Country</th>
<th>Number of Tablets/day Included in the Treatment Regimen</th>
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TOWARDS THE UNAIDS 90-90-90 TARGETS IN GERT SIBANDE (SOUTH AFRICA)

- People living with HIV who know their status: 93,700 people (60%)
- People who know their status who are on ART: 68,200 people (73%)
- People who are on ART who are virally suppressed: 45,800 people (67%)

GERT SIBANDE TARGET
TARGET

500,000 New adult HIV infections by 2020

- 75% reduction in new HIV infections among key populations
  - PrEP
  - 85% basic prevention services
  - 40% opioid substitution therapy
  - 30 condoms per year
  - 30% cash transfer
  - 80% Voluntary medical male circumcision

TARGET

ZERO discrimination by 2020

- 0 new punitive laws
- 50% reduction in punitive laws and policies
- 90% reduction in stigma and discrimination
- Zero discrimination in health care settings
- 90% reduction in stigma and discrimination
9 out of 10 pregnant women living with HIV would have access to antiretroviral therapy

1 out of 3 men who have sex with men would not be able to access HIV services

1 out of 2 female sex workers would not be able to access HIV services
AMBITOUS TARGETS PRODUCE IMPACT
DECLINE IN AIDS RELATED DEATHS AS ACCESS TO TREATMENT INCREASES

TARGETS SET

3X5
2003

Universal access to ART
2006

15X15
2011

90-90-90
2014

2003-2007
2.5 million people added on ART

2006-2010
5.4 million people added on ART

2011-2014
6.2 million people added on ART

Number of AIDS-related deaths
1
SIERRA LEONE

61% decrease in ART initiation

Adults newly initiated on ART