Key Studies

The People Living with HIV Stigma Index

The stigma index among people living with HIV is **18.1%**. The index represents the level of perceived stigma and discrimination experienced among people living with HIV. (Source: The People Living with HIV Stigma Index Study 2013).

Integrated Biological-Behavioral Surveillance Survey (IBBSS)

Prevalence

Female Sex Workers (FSWs) **11.1% (2011)**

Men who have Sex with Men (MSM) **17.5% (2011)**

Prison Inmates **2.3% (2013)**

Ghana, 2014

People Living with HIV (PLHIV) **250,232**

New HIV infections **11,356**

AIDS – Related Deaths **9,248**

Adult HIV Prevalence **1.47% (Spectrum) | 2.0% (GDHS)**

Antiretroviral Therapy (ART) coverage among adults **34%**

Pregnant women needing PMTCT Services **10,226**

Pregnant women living with HIV who received ART for PMTCT **8,299**

New child infections due to mother to child transmission **1,889**

Numbers reached with HIV prevention interventions

- **916,608 General Population**
- **34,740 FSW**
- **19,105 MSM**
- **4,856 Non PP**
- **13,015 Prison Inmates**

People who received HTC and who received their results **798,763**

Condoms distributed **20,880,654**

Source: Ghana AIDS Commission
Estimated Number of People Living with HIV (PLHIV)

Total number of PLHIV: 250,232
- Males: 101,995 (41%)
- Females: 148,237 (59%)

Estimated Number of AIDS - Related Deaths

Total number of annual AIDS-related deaths: 9,248
- Adults (15+ years): 7,953 (86%)
- Children (0–14 years): 1,295 (14%)

Estimated National HIV Prevalence

- National adult (15 – 49 years) Prevalence (Spectrum): 1.47%
- National Prevalence (2014 GDHS): 2.0%

Estimated Antiretroviral Therapy (ART) Coverage

- ART coverage among adults (15+ years): 34%
- ART coverage among women (15+ years): 38%
- ART coverage among children (0-14 years) living with HIV: 22%

Estimated Number of New HIV Infections

Total number of people who are newly infected with HIV: 11,356
- Adults (15+ years): 9,467 (83%)
- Children (0-14 years): 1,889 (17%)

Prevention of Mother to Child Transmission (PMTCT)

Estimated number of pregnant women needing PMTCT: 10,226
- Estimated number of pregnant women living with HIV who received antiretroviral for preventing mother-to-child-transmission: 8,299
- Estimated coverage of all positive pregnant women living with HIV who received antiretroviral for preventing mother-to-child transmission: 47%

Information Education and Communication (IEC) and Behaviour Change Communication (BCC) Coverage

General Population
- Total number of people reached with HIV prevention interventions: 916,608
- ART coverage among men (15+ years): 34%
- ART coverage among women (15+ years): 38%
- ART coverage among children (0-14 years) living with HIV: 22%

Knowledge and Self-efficacy of Prison Inmates
- Total number of prison inmates reached (35 out of 44 prisons): 13,015
- Total number of multiple service contacts made with prison inmates: 218,597

HIV Testing and Services (HTS)

- Total number of people who received HTS and who received their results: 798,763
- Number of prison inmates reached (35 out of 44 prisons): 13,015
- Total number of multiple service contacts made with prison inmates: 218,597

Condom Distribution
- Total number of condoms distributed: 20,880,654
- General population: 7,801,912 (37%)
- Key population: 13,078,742 (63%)
- Male condoms: 7,714,426 (99%)
- Female condoms: 87,486 (1%)
- Male condoms: 13,014,067 (99.5%)
- Female condoms: 64,675 (0.5%)

Prevention Interventions
- Men who have Sex with Men (MSM)
- Total number of new MSMs reached: 19,105
- Total number of multiple service contacts made with MSM: 47,735
- Non Paying Partners (Non PP) of FSW
- Total number of new FSWs reached with HIV prevention interventions: 34,790
- Total number of multiple service contacts made with FSW: 72,480
- Prison Inmates
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Key Populations
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Youth
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Information Education and Communication (IEC) and Behaviour Change Communication (BCC) Coverage

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