



Under the Office of the President

GHANA'S HIV FACT SHEET 2019

National Estimates

Estimated Number of People Living with HIV (PLHIV)

- ⚡ The number of PLHIV – 342,307
 - ⚡ Males – 122,321 (36%)
 - ⚡ Females – 219,986 (64%)
 - ⚡ Adults (15+ years) – 316,352 (92%)
 - ⚡ Children (0–14 years) – 25,955(8%)

Estimated Number of New HIV Infections

- ⚡ 20,068 people are newly infected with HIV
 - ⚡ Adults (15+ years) – 17,096 (85%)
 - ⚡ Children (0 –14 years) – 2,972(15%)
 - ⚡ Youth (15 – 24 years) – 5,613 (28%)
 - ⚡ Males – 1,205 (21%)
 - ⚡ Females – 4,409 (79%)

Estimated Number of AIDS–Related Deaths

- ⚡ Total number of annual AIDS–related deaths – 13,616
 - ⚡ AIDS–related deaths among adults (15+ years) – 11,175 (82%)
 - ⚡ AIDS–related deaths among children (0–14 years) – 2,441 (18%)

Estimated National HIV Prevalence

- ⚡ The national adult (15 – 49 years) prevalence – 1.70%
- ⚡ National Prevalence (2014 GDHS) – 2.0%

Estimated Antiretroviral Therapy (ART) Coverage

- ⚡ ART coverage among adults (15+ years) – 46.55%
- ⚡ ART coverage among women (15+ years) – 53.76%
- ⚡ ART coverage among children (0-14years) living with HIV – 25.55%

Prevention of Mother to Child Transmission (PMTCT)

- ⚡ Estimated number of pregnant women needing PMTCT – 15,599
- ⚡ Estimated number of pregnant women living with HIV who received anti-retroviral for preventing mother-to-child-transmission – 11,686
- ⚡ Estimated coverage of pregnant women living with HIV who received anti-retroviral for preventing mother-to-child-transmission – 74.92%
- ⚡ Estimated number of new child infections due to mother to child transmission – 2,971
 - ⚡ Male – 1,523(51%)
 - ⚡ Female – 1,448 (49%)

Sub-National Estimates

Estimated Regional Adult (15-49) HIV Prevalence

- Ahafo – 1.84%
- Ashanti - 1.94%
- Bono – 2.66%
- Bono East – 1.78%
- Central - 1.36%
- Eastern- 2.07%
- Greater Accra – 2.47%
- North East – 0.24%
- Northern -0.31%
- Oti – 1.16%
- Savannah – 0.60%
- Upper East- 0.77%
- Upper West - 0.72%
- Volta – 1.28%
- Western – 1.35%
- Western North – 1.85%

Estimated Number of People Living with HIV (PLHIV) by Region-All Ages

- Ahafo – 7,068
- Ashanti - 76,672
- Bono – 20,134
- Bono East – 12,521
- Central - 22,021
- Eastern - 42,446
- Greater Accra – 94,104
- North East - 774
- Northern - 3,697
- Oti – 5,216
- Savannah – 2,067
- Upper East – 5,776
- Upper West – 3,657
- Volta – 15,091
- Western – 19,731
- Western North – 11,331

Estimated District Adult HIV Prevalence

Region	District	HIV Prevalence (%)
Ahafo	Asunafo North	1.27
Ahafo	Asunafo South	0.78
Ahafo	Asutifi North	4.06
Ahafo	Asutifi South	3.91
Ahafo	Tano North	1.20
Ahafo	Tano South	1.77
Ashanti	Adansi Akrofuom	1.51
Ashanti	Adansi Asokwa	1.05
Ashanti	Adansi North	2.10
Ashanti	Adansi South	1.15
Ashanti	Afigya Kwabre North	1.28
Ashanti	Afigya Kwabre South	2.57
Ashanti	Ahafo Ano North	2.49
Ashanti	Ahafo Ano South East	0.99
Ashanti	Ahafo Ano South West	1.76
Ashanti	Amansie Central	1.06
Ashanti	Amansie South	2.87
Ashanti	Amansie West	3.57
Ashanti	Asante Akim Central	0.84
Ashanti	Asante Akim North	1.82
Ashanti	Asante Akim South	1.13
Ashanti	Asante Mampong	1.99
Ashanti	Asokore Mampong	2.37
Ashanti	Asokwa	2.04
Ashanti	Atwima Kwanwoma	1.19
Ashanti	Atwima Mponua	1.64
Ashanti	Atwima Nwabiagya	1.62
Ashanti	Atwima Nwabiagya North	1.83
Ashanti	Bekwai	2.24
Ashanti	Bosome Freho	1.14
Ashanti	Bosomtwe	1.61

Region	District	HIV Prevalence (%)
Ashanti	Ejisu	1.62
Ashanti	Ejura-Sekyedumase	0.84
Ashanti	Juaben	0.71
Ashanti	Kumasi	1.95
Ashanti	Kwabre East	1.18
Ashanti	Kwadaso	6.40
Ashanti	Obuasi	2.61
Ashanti	Obuasi East	1.77
Ashanti	Offinso	1.52
Ashanti	Offinso North	0.97
Ashanti	Oforikrom	1.75
Ashanti	Old Tafo	1.02
Ashanti	Sekyere Afram Plains	0.72
Ashanti	Sekyere Central	1.34
Ashanti	Sekyere East	1.30
Ashanti	Sekyere Kumawu	1.16
Ashanti	Sekyere South	1.56
Ashanti	Suame	3.00
Bono	Banda	0.80
Bono	Berekum	5.95
Bono	Berekum West	3.19
Bono	Dormaa East	3.26
Bono	Dormaa Municipal	2.51
Bono	Dormaa West	2.57
Bono	Jaman North	1.25
Bono	Jaman South	2.29
Bono	Sunyani Municipal	2.24
Bono	Sunyani West	2.81
Bono	Tain	2.61
Bono	Wenchi	1.57
Bono East	Atebubu-Amanten	1.34
Bono East	Kintampo North	1.54

Region	District	HIV Prevalence (%)
Bono East	Kintampo South	2.80
Bono East	Nkoranza North	1.42
Bono East	Nkoranza South	1.59
Bono East	Pru	1.10
Bono East	Pru West	1.66
Bono East	Sene East	2.51
Bono East	Sene West	0.67
Bono East	Techiman Municipal	2.32
Bono East	Techiman North	2.25
Central	Abura-Asebu-Kwamankese	0.72
Central	Agona East	1.70
Central	Agona West	0.89
Central	Ajumako-Enyan-Essiam	1.53
Central	Asikuma-Odoben-Brakwa	1.44
Central	Assin Foso	1.21
Central	Assin North	1.24
Central	Assin South	1.25
Central	Awutu Senya	1.23
Central	Awutu Senya East	1.97
Central	Cape Coast	1.46
Central	Efutu	1.38
Central	Ekumfi	1.19
Central	Gomoa Central	1.90
Central	Gomoa East	1.70
Central	Gomoa West	1.39
Central	Komenda-Edna-Eguafo-Abirem	1.06
Central	Mfantsiman	1.06
Central	Twifo-Ati-Mokwa	1.28
Central	Twifo-Hemang Lower Denkyira	1.51
Central	Upper Denkyira East	1.87
Central	Upper Denkyira West	1.21

Estimated District Adult HIV Prevalence

Region	District	HIV Prevalence (%)
Eastern	Abuakwa North	1.64
Eastern	Achiase	0.78
Eastern	Afram Plains South	1.14
Eastern	Akwapim North	2.16
Eastern	Akwapim South	0.94
Eastern	Akyemansa	0.57
Eastern	Asene Manso Akroso	1.32
Eastern	Asuogyaman	3.21
Eastern	Atiwa East	1.52
Eastern	Atiwa West	1.86
Eastern	Ayensuano	1.32
Eastern	Birim Central	1.52
Eastern	Birim North	2.72
Eastern	Birim South	2.43
Eastern	Denkyembour	2.08
Eastern	East Akim - Abuakwa South	1.39
Eastern	Fanteakwa North	2.35
Eastern	Fanteakwa South	2.08
Eastern	Kwaebibirem	3.64
Eastern	Kwahu East	1.77
Eastern	Kwahu North	1.20
Eastern	Kwahu South	1.46
Eastern	Kwahu West	1.57
Eastern	Lower-Manya Krobo	5.68
Eastern	New Juaben North	2.82
Eastern	New Juaben South	2.38
Eastern	Nsawam-Adoagyiri	1.85
Eastern	Okere	2.91
Eastern	Suhum	1.77
Eastern	Upper Manya-Krobo	4.66
Eastern	Upper West Akim	0.23

Region	District	HIV Prevalence (%)
Eastern	West Akim	1.43
Eastern	Yilo-Krobo	3.69
Greater Accra	Ablekuma Central	0.29
Greater Accra	Ablekuma North	1.71
Greater Accra	Ablekuma West	1.39
Greater Accra	Accra Metro	1.59
Greater Accra	Ada East	2.90
Greater Accra	Ada West	1.85
Greater Accra	Adentan	2.30
Greater Accra	Ashaiman	2.21
Greater Accra	Ayawaso Central	4.29
Greater Accra	Ayawaso East	1.37
Greater Accra	Ayawaso North	0.51
Greater Accra	Ayawaso West	0.51
Greater Accra	Ga Central	1.13
Greater Accra	Ga East	3.14
Greater Accra	Ga North	2.24
Greater Accra	Ga South	2.13
Greater Accra	Ga West	2.08
Greater Accra	Korle-Klottey	0.82
Greater Accra	Kpone-Katamanso	1.32
Greater Accra	Krowar	1.99
Greater Accra	La-Dade-Kotopon	3.99
Greater Accra	La-Nkwantanang-Madina	6.60
Greater Accra	Ledzokuku	1.51
Greater Accra	Ningo Prampram	2.63
Greater Accra	Okai Koi North	7.50
Greater Accra	Shai-Osudoku	1.57
Greater Accra	Tema	2.09
Greater Accra	Tema West	1.08
Greater Accra	Weija-Gbawe	1.23

Region	District	HIV Prevalence (%)
North East	Bunkpurugu - Nakpanduri	0.48
North East	Chereponi	0.19
North East	East Mamprusi	0.16
North East	Mamprugu-Moagduri	0.33
North East	West Mamprusi	0.23
North East	Yunyoo-Nasuan	0.10
Northern	Gushiegu	0.10
Northern	Karaga	0.53
Northern	Kpandai	0.22
Northern	Kumbungu	0.58
Northern	Mion	0.13
Northern	Nanton	0.23
Northern	Nanumba North	0.19
Northern	Nanumba South	0.27
Northern	Saboba	0.30
Northern	Sagnarigu	0.16
Northern	Savelugu	0.19
Northern	Tamale	0.68
Northern	Tatale-Sangule	0.29
Northern	Tolon	0.19
Northern	Yendi	0.49
Northern	Zabzugu	0.13
Oti	Biakoye	1.05
Oti	Jasikan	1.30
Oti	Kadjebi	1.16
Oti	Krachi East	1.33
Oti	Krachi Nchumuru	1.20
Oti	Krachi West	1.62
Oti	Nkwanta North	0.89
Oti	Nkwanta South	0.90
Savannah	Bole	0.67

Estimated District Adult HIV Prevalence

Region	District	HIV Prevalence (%)
Savannah	Central Gonja	0.57
Savannah	East Gonja	0.35
Savannah	North Gonja	0.68
Savannah	North-East Gonja	0.75
Savannah	Sawla-Tuna-Kalba	0.67
Savannah	West Gonja	0.68
Upper East	Bawku Municipal	0.39
Upper East	Bawku West	0.38
Upper East	Binduri	0.80
Upper East	Bolgatanga East	1.44
Upper East	Bolgatanga Municipal	1.06
Upper East	Bongo	0.71
Upper East	Builsa North	1.21
Upper East	Builsa South	0.59
Upper East	Garu	0.54
Upper East	Kasena-Nankana	0.92
Upper East	Kasena-Nankana West	0.81
Upper East	Nabdam	1.73
Upper East	Pusiga	0.38
Upper East	Talensi	0.77
Upper East	Tempane	0.67
Upper West	Daffiama-Bussie-Issa	0.34
Upper West	Jirapa	0.67
Upper West	Lambussie	0.47
Upper West	Lawra	0.82
Upper West	Nadowli-Kaleo	1.23
Upper West	Nandom	1.16
Upper West	Sissala East	0.92
Upper West	Sissala West	0.34
Upper West	Wa East	0.32
Upper West	Wa Municipal	0.78

Region	District	HIV Prevalence (%)
Upper West	Wa West	0.71
Volta	Adaklu	1.51
Volta	Afadjato South	1.39
Volta	Agorfime-Ziope	0.37
Volta	Akatsi North	1.04
Volta	Akatsi South	1.06
Volta	Anloga	0.62
Volta	Central Tongu	1.20
Volta	Ho	1.32
Volta	Ho West	0.82
Volta	Hohoe	1.38
Volta	Keta	1.29
Volta	Ketu North	1.46
Volta	Ketu South	1.24
Volta	Kpando	1.28
Volta	North Dayi	1.97
Volta	North Tongu	2.71
Volta	South Dayi	1.10
Volta	South Tongu	0.85
Western	Ahanta West	1.81
Western	Effia-Kwesimintsim	1.32
Western	Ellembelle	1.78
Western	Jomoro	1.35
Western	Mpohor	1.05
Western	Nzema East	0.76
Western	Prestea-Huni Valley	1.90
Western	Sekondi-Takoradi	1.13
Western	Shama	1.77
Western	Tarkwa-Nsuaem	1.30
Western	Wassa Amenfi Central	0.80
Western	Wassa Amenfi East	1.58
Western	Wassa Amenfi West	1.10

Region	District	HIV Prevalence (%)
Western	Wassa East	0.87
Western North	Aowin	1.70
Western North	Bia East	1.86
Western North	Bia West	1.52
Western North	Bibiani-Anhwiaso-Bekwai	2.38
Western North	Bodi	2.18
Western North	Juaboso	1.72
Western North	Sefwi-Akontombra	1.44
Western North	Sefwi-Wiawso	1.99
Western North	Suaman	1.23

Prevention Interventions

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

Key Population

- ⚡ Female Sex Workers (FSWs)
 - ⚡ Total number of FSWs reached with HIV prevention interventions –43,705

- ⚡ Men who have Sex with Men (MSM)
 - ⚡ Total number of new MSMs reached – 22,193

HIV Testing Services (HTS)

- ⚡ Total number of people who received HTC and who received results – 1,926,981
- ⚡ Males – 404,585
- ⚡ Females – 152,2396
 - ⚡ Tested positive – 72,949
 - ⚡ Males – 20,252
 - ⚡ Females – 52,697

Condom Distribution

- ⚡ Total number of condoms distributed – 26,822,071
 - ⚡ General population – 21,840,141
 - ⚡ Key population – 4,981,930

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 (FSW) – 4.6% (2019)
- ⚡ Men who have Sex with Men – 18.1% (2017)
- ⚡ Prison Inmates – 1.8% (2019)