Myanmar

HIV Country Profile: 2017

WHO/CDS/HIV/18.50

Demographic and socioeconomic data





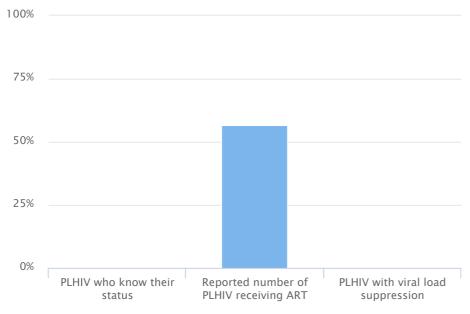


Estimated ART coverage children and adults



Estimated % of pregnant women living with HIV who received ARVs for PMTCT

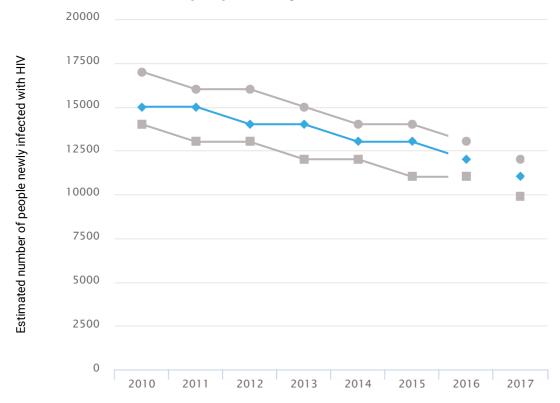
90-90-90 progress towards 2020 targets



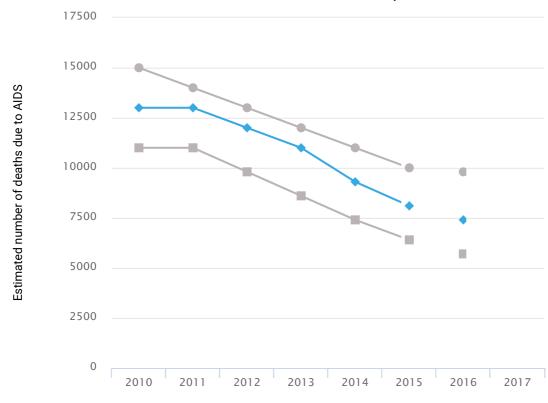
Health sector cascade

| | Value | Percent of 90-90-90 |
|---|---------|---------------------|
| People living with HIV who know their status | N/A | N/A |
| Reported number of people living with HIV receiving ART | 147 000 | 66% |
| People living with HIV with viral load suppression | N/A | N/A |

Estimated number of people newly infected with HIV



Estimated number of deaths due to AIDS



| Epidemiological HIV data | Value |
|---|---------|
| Estimated number of people living with HIV | 220 000 |
| Estimated number of children aged 0 to 14 living with HIV | 8 400 |
| Estimated number of women (15+) living with HIV | 79 000 |
| Estimated adult (15-49) prevalence | 0.7% |
| Estimated number of deaths due to HIV | 6 700 |
| Estimated number of people newly infected with HIV | 11 000 |
| Estimated incidence rate per 1000 uninfected population | 0.21 |
| Antiretroviral therapy (ART) | |
| Reported number of people receiving ART | 147 000 |
| Estimated ART coverage | 66% |
| Reported number of adults receiving ART | 139 000 |
| Estimated ART coverage (adults, 15+) | 65% |
| Reported number of children receiving ART | 7 700 |
| Estimated ART coverage (children, 0-14) | 91% |

| Prevention of mother-to-child transmission (PMTCT) | Value | Year |
|--|-------|------|
| Reported number of pregnant women living with HIV who received antiretrovirals for PMTCT | 4 400 | 2017 |
| Estimated percentage of pregnant women living with HIV who received antiretrovirals for PMTCT*2 | 78% | 2017 |
| Final transmission rate including breastfeeding period*3 | 13.4 | 2017 |
| Antenatal care coverage - at least one visit (%) | 81% | 2016 |
| Antenatal care coverage - at least four visits (%) | 59% | 2014 |
| % of pregnant women with known HIV status | 72% | 2015 |
| Antenatal care attendees who were tested for syphilis (%) | 31% | 2017 |
| Antenatal care attendees who tested positive for syphilis (%) | 0.2% | 2017 |
| Antenatal care attendees who tested positive for syphilis and who received benzathine penicillin IM (%) | 71% | 2017 |
| % of infants born to women living with HIV receiving a virological test within two months of birth (EID)*1 | 28% | 2017 |

^{*} Tracing indicators for elimination of monther-to-child transmission. A color scheme (green, orange,red) is used to indicate if the country is on target to meet 2020 targets: 190% 295% 3Less than 5

Key populations

| Percentage condom use among sex workers with most recent client | 81% |
|---|-----|
| Needles distributed per person who inject drugs per year | 359 |
| HIV prevalence among men who have sex with men (%) | 6% |
| HIV prevalence among sex workers (%) | 5% |
| HIV prevalence among people who inject drugs (%) | 35% |
| Percentage of people who inject drugs receiving OST | 15% |

Median annual price of ARV drug regimens for adults



Second line



Data not available

National HIV policies and plans

| Implementation of national policy on HIV self-testing (HIVST) | Policy on HIVST in development |
|---|---|
| Treatment initiation threshold adults and adolescents | Treat all regardless of CD4 count |
| Treatment initiation threshold children | Treat all, regardless of age |
| Implementation of treat all adults and adolescents | Implemented countrywide |
| Dolutegravir (DTG) as part of 1st line ARVs for adults and adolescents | DTG introduced in national guidelines and procurement initiated |
| Implementation of lifelong ART to pregnant & breastfeeding women | Implemented countrywide |
| Implementation of national policy on viral load monitoring | Partially implemented |
| Completion of HIV services cascades | Not completed a national HIV cascade |
| Adaptation of WHO key population guidelines in national plans | Partially |
| National M&E plan or strategy for HIV | Yes, and updated in the past two years |
| Method to de-duplicate key data (i.e. unique identifiers) | No • |
| Nationally representative quality assessment of facility-level ART data | Yes |

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