| | GPC HIV prevention among key populations 2023 Version 2.02. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------|---|--------|----------|-----------------------------|----------|--------|--------------------------------------|--------------------------|-----------|----------|--------|---------|------------|-----------|-----------|----------|--------------|-------------|------------------------------|--------------------|------------|----------|--------|------------|----------|-----------|-------------------------------|------------|--------|---------|------------------------------|---|----------|-------|--------|---|
| Thematic area | Indicator | Angola | Botswana | Cameroon Central African | Republic | Congo | Cote d'Ivoire Democratic Republic | of the Congo Eswatini | Ethiopia | Ghana | Kenya | Lesotho | Malawi | Mamibia | Nigeria | Rwanda | South Africa | South Sudan | Uganda United Remublic of | Tanzania | Zimbabwe | Brazil | China | Colombia | India | Indonesia | Iran (Islamic Republic of) | Madagascar | Mexico | Myanmar | Pakistan Papua New Guinea | Source | | Sc | ale | |
| | Condom use of sex workers with most recent client, % | id | 76 | id 8 | 80 | 86 | 92 4 | 8 50 | 95 | id | id | 62 | 65 i | d 42 | 86 | 82 | id | 35 | id | <mark>72</mark> id | 95 | id | 95 | id id | 96 | 67 | 61 | id | id | 90 | id id | GAM/IBBS | 95 | 90 8 | 70 | 0 |
| | Condom use at last anal sex among MSM (%) | id | 78 | id 3 | 10 | 64 | 75 5 | 7 80 | id | id | id | 46 | 79 i | d 55 | 70 | 56 | 72 | id | id | id 58 | 69 | id | 88 | id id | 92 | 70 | id | id | id | 57 | id id | GAM/IBBS | 90 | 80 | 0 60 |) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| Outcome | Condom use among transgender people (%) | id | id | id i | d | id | 50 5 | 2 id | id | id | id | id | 50 i | d id | 66 | id | 77 | id | id | id id | 82 | 71 | id | 75 ic | 96 | 69 | id | id | 75 | id | id id | GAM/IBBS | 90 | 80 | 0 60 | 0 |
| | Condom use at last paid sex act, % (reported by men) | 71 | id | 83 i | d | 75 | 63 3 | 4 id | 81 | 44 | id | 90 | 75 3 | 1 67 | 74 | 75 | 83 | id | 73 | id 56 | 90 | id | id | 85 id | 46 | id | id | 13 | id | 77 | id 48 | DHS or other | 90 | 80 | 0 60 | 0 |
| | % of PLHIV on ART – sex workers* | 42 | 88 | 99 6 | 1 | id | id i | d id | id | 99 | 34 | id | 90 i | d id | 24 | id | 70 | 75 | 65 | id 86 | 83 | id | id | 86 id | 60 | 22 | id | id | id | 59 | 11 id | | 90 | 80 | 0 60 | 0 |
| | % of PLHIV on ART – men who have sex with men* | id | 74 | 97 | 60 | id | id i | d id | id | 95 | 39 | id | 93 i | d id | 26 | id | 44 | id | 66 | id id | 83 | id | 93 | 90 io | 60 | 38 | id | id | id | 44 | 3 id | GAM | 90 | 80 | 0 60 | 0 |
| | % of PLHIV on ART – people who inject drugs* | id | id | id i | d | id | id i | d id | id | id | 26 | id | id i | d id | 25 | id | id | id | 78 | id id | l id | na | 88 | 68 id | 54 | 58 | id | id | id | id | 29 id | GAM | 90 | 80 | 0 60 | 0 |
| | Safe injecting practices (people who inject drugs, %) | id | id | id i | d | id | id 2 | 3 id | id | id | 88 | id | id i | d id | 36 | id | id | id | id | id id | l id | na | id | id id | 96 | 90 | 73 | id | id | 91 | id id | IBBS/ GAM | 95 | 90 8 | 70 | 0 0 0 0 0 0 0 0 0 100 k Half Yes |
| | % of opioid users who receive opioid substitution therapy | id | id | id i | d | id | id i | d id | id | id | 13 | id | id i | d id | id | id | 1 | id | id | 26 id | id | na | id | id id | 23 | 1 | 5 | id | 9 | 22 | id id | IBBS/ GAM | 50 | 40 2 | 10 | 0 |
| | Sex workers | | | | | | | + | | | | | | | | | | | | | | | | | | | | | | | | GAM/Pop. size | + | | + | _ |
| | Population size estimate for female sex workers in 1000s** | id | id | 126 | 4 | id | 67 52 | 26 7 | id | id | 197 | 8 | 39 2 | 24 9 | 907 | 38 | 146 | 45 | 130 | id 12 | 6 id | id | id | id id | 868 | 278 | 138 | 191 | 240 | 75 | id 52 | study | | | | |
| | % of all sex workers who received at least two HIV prevention interventions in the past three months | 51 | 90 | 8 5 | 7 | 28 | 23 3 | 8 9 | 79 | 85 | 32 | 31 | 68 5 | i7 id | 88 | 0 | 34 | 39 | 40 | 90 id | 79 | 22 | id | 90 id | 77 | 46 | 35 | 93 | 0 | 90 | 6 49 | GAM/ IBBS/prg. data | 90 | 75 | 50 50 | 0 |
| | % of sex workers who avoided health care because of stigma and discrimination | id | id | 5 8 | 85 | 17 | 14 i | d 34 | 31 | id | id | 8 | 49 i | d id | id | id | id | 12 | 9 | id id | 39 | 12 | id | id id | 27 | id | 28 | id | id | id | id id | GAM | 5 | 10 2 | 0 30 : | 100 |
| | Prevention strategy includes core elements of SW prevention package | > Half | > Half | > Half < F | Half > | Half > | Half A | II >Ha | alf > Hal | f > Half | > Half | > Half | : Half > I | Half > Ha | lf > Half | f > Half | > Half | > Half | > Half > | Half > Ha | alf > Half | f > Half | > Half | : Half > H | alf > Ha | lf > Half | < Half | < Half | > Half | All < | Half < Hal | f NCPI | All | > 1 | Half < | на |
| | Criminalization of sex work | No | Yes | Yes Y | es | Yes | Yes Y | es Ye | s Yes | Yes | Yes | 8 | Yes N | lo Yes | Yes | Yes | Yes | Yes | Yes | Yes Ye | s Yes | Yes | Yes | No Ye | s Yes | Yes | Yes | Yes | No | Yes | Yes Yes | NCPI | No | | | Ye |
| | Men who have sex with men | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Population size estimate for men who have sex with men in 1000s** | id | id | 7 | 3 | id | 56 19 | 95 4 | id | id | 33 | 6 | 50 6 | i4 2 | 240 | id | 310 | id | 24 | id 20 | 23 | id | id | 505 ic | 357 | 761 | id | 17 | 1200 | 268 | id 39 | study/ aidsinfo | | | | |
| | % of all MSM who received at least two HIV prevention interventions in the past three months | 3 | 32 | 10 4 | 12 | 67 | 39 3 | 9 29 | id | 53 | 20 | 26 | 65 3 | 33 | 96 | id | 10 | id | 20 | 4 5 | 26 | 30 | id | 14 1 | 66 | 54 | 2 | 28 | 0 | 29 | 6 7 | GAM/IBBS/prg. data | 90 | 75 | 50 | 0 |
| | % of men who have sex with men who avoided health care | id | id | id i | d | 10 | 6 1 | 8 id | id | id | id | id | 13 i | d id | id | id | id | id | id | id id | 8 | id | id | id id | 29 | id | id | id | id | id | id id | GAM | 5 | 10 2 | 0 30 : | 10 |
| Coverage | because of stigma and discrimination Prevention strategy includes core elements of MSM prevention package | > Half | < Half | > Half > F | Half > | Half > | Half > H | lalf > Ha | alf id | > Half | > Half | > Half | : Half > I | Half > Ha | lf > Half | F > Half | > Half | None | id > | Half > Ha | alf > Half | f > Half | > Half | : Half > H | alf > Ha | lf > Half | < Half | > Half | > Half | All > | Half > Hal | f NCPI | All | > 1 | Half < | н |
| | Criminalization of same-sex sexual acts | No | No | Yes N | ło | No | No N | o Ye | s Yes | Yes | Yes | 8 | Yes N | lo Yes | Yes | No | No | Yes | Yes | Yes Ye | s Yes | No | No | No Ye | s No | Yes | Yes | No | No | Yes | Yes Yes | NCPI | No | | | Ye |
| | People who inject drugs | | | | | | | | | | | _ | | | | | | | | | | | | | | | | | | | | | | | | i |
| | Population size estimate for people who inject drugs in 1000s** | id | id | 4 i | d | id | 3 16 | 58 <1 | id | id | 16 | id | 8 1 | .4 id | 446 | id | 83 | id | 7 | 36 12 | id | #### | id | 8 ic | 177 | 27 | 90 | 2 | id | 116 | id id | GAM/ Pop. size | | | | |
| | % of all people who inject drugs who received at least two HIV prevention interventions in the past three months | id | id | 26 i | d | id | 85 2 | 3 37 | id | id | 62 | id | 0 4 | id id | 65 | id | 17 | id | 5 | 11 3 | id | id | id | 42 9 | 46 | 59 | 26 | 100 | id | 57 | 37 id | study/ aidsinfo GAM/ IBBS/prg. data | 90 | 75 | 50 | 0 |
| | Number of needles and syringes per person who inject drugs | id | id | id i | d | id | id (| id | id | id | 4 | id | id i | d id | 0 | id | 36 | id | id | id id | l id | na | 246 | 21 ic | 31: | 1 | 80 | 113 | 6 | 323 | 73 id | | 200 : | 160 1 | 20 80 | 0 |
| | % of people who inject drugs who avoided health care because | id | id | id i | d | id | 9 1 | 4 id | id | id | id | id | id i | d id | id | id | id | id | id | id id | l id | na | id | id id | 29 | id | id | id | id | id | id id | GAM | 5 | 10 2 | 0 30 : | 10 |
| | of stigma and discrimination Prevention strategy includes core elements of PWID harm | None | None | > Half No | no N | lone | Half So | mo Nor | no None | None | > Half | None I | None So | mo Non | e > Half | None | > Half | None | None | Half > Ha | alf None | None | All | · Half > H | alf NHa | lf > Half | - Malf | None | All s | oma c | Half None | NCPI | All | 50 | mo 1 | lor |
| | reduction package Criminalization of drug use/consumption or possession for | None | None | | nie is | | | ile Noi | ie None | None | 2 Hall | None | volle 30 | ine Non | | | > Hall | None | | | | None | | | | | | None | All . | | | | All | 30 | ile ix | UI |
| | personal use | id | Yes | No Y | es | id | Yes N | o Ye | Yes | Yes | Yes | Yes | Yes Y | es Yes | Yes | id | Yes | id | Yes | Yes Ye | s Yes | Yes | Yes | id id | Yes | Yes | Yes | Yes | No | Yes | Yes Yes | NCPI | No | | | re |
| | Transgender people | | | | | | | | | | | | | | | | | | | | | | | | | + | <u> </u> | | | | | GAM/Pop. size | \vdash | + | ++ | - |
| | Population size estimate for transgender people in 1000s** | id | id | id i | d | id | 1 5 | 7 id | id | id | 4 | id | 5 i | d id | 69 | id | 179 | id | id | id 4 | id | id | id | 6 ic | 70 | 35 | 10 | id | 123 | id | id id | study/ aidsinfo | Ш | | | |
| | % of all TG people who received at least two HIV prevention interventions in the past three months % of transgender people who avoided health care because of | id | id | | _ | | 39 1 | 2 id | id | id | 22 | id | | d id | 79 | id | 2 | id | | id 6 | 28 | 59 | | 75 id | | | id | id | 0 | | 28 id | GAM/IBBS/prg. data | | | 50 50 | |
| | stigma and discrimination | id | id | id i | d | id | 23 1 | 8 id | id | id | id | id | id i | d id | id | id | id | id | id | id id | 11 | id | id | id id | 9 | id | id | id | id | id | id id | GAM | 5 | 10 | 0 30 | .0 |
| | Prevention strategy includes core elements of Transgender prevention package | < Half | < Half | > Half < F | Half < | Half > | Half < H | lalf < Ha | alf id | < Half | > Half | id = | Half i | d id | < Half | > Half | > Half | < Half | < Half < | Half > Half | alf > Half | f > Half | id < | Half < H | alf > Ha | lf > Half | > Half | < Half | id | Half > | Half < Hal | f NCPI | All | So | ne N | loi |
| | Criminalization of transgender people | Yes | No | No N | lo | No | No N | o No | Yes | No | No | No | Yes N | lo No | No | No | No | No | No | No Ye | s No | No | No | No N | o No | No | No | No | No | No | No Yes | NCPI | No | | | re |
| | People in prisons Provention strategy includes care elements of prisoners | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Prevention strategy includes core elements of prisoners prevention package | < Half | < Half | > Half > F | Half < | Half > | Half < H | lalf > Ha | None | > Half | > Half | id | Half | d Non | e > Half | < Half | > Half | > Half | > Half > | Half > Ha | alf > Half | F > Half | None < | Half < H | alf > Ha | lf > Half | > Half | < Half | Some | Half < | Half < Hal | f NCPI | All | So | me N | lor |
| | * Note that APT data reported can either be from surveys or programmes appear | | | | | | | | ty across | | | | | | | | | | | | | | | | | | | | | | | | | | | |

^{*} Note that ART data reported can either be from surveys or programmes, and the latter usually give higher values. This limits comparability across countries. ** The population size estimates reported can either be nationally representative or only for regions within the country where data is available. This limits comparability across countries.

Legend Very good Good Medium Low Very low id Insufficient data na Not applicable

Data sources for key population program coverage: Global Aids Monitoring 2022, Global Fund and PEPFAR reports obtained in 2022