

HIV/ AIDS in Goa

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Life in the 21st
century
should be better for
all.

We can pass no
greater gift
to the next
generation
than a healthier
future.

That is our vision.
Together the people
of Goa
can make it a
reality.

Let us join and work
together
to face the
challenge

HIV/ AIDS imposes.

Figures at a Glance

A: Global Scenario

- First case detected among homosexuals in USA in 1981.
- Estimated number of people living with HIV/AIDS as on 2024 was 40.8 million.
- People newly infected with HIV in the year 2023 were 1.3million.
- Worldwide 1.4 million children younger than 15 years were living with HIV upto 2024. During the year 2024, New HIV infections among children (0-14 years) were 1.2 lakh.
- Every day, 3600 new infections occurred in the world in 2024 despite the fact more is known than ever before about prevention and control of the epidemic.
- Globally, young women 15-24 years old are most vulnerable to HIV infections, with infection rates twice as high as among men of the same age.
- Worldwide women comprise an increasing number of adults living with HIV/ AIDS. Women accounted for about 45% of the adults infected in 2024. In Sub-Saharan Africa, women and girl accounted for 63% of all new HIV infection.
- At the end of December 2024, 31.6 million people were accessing therapy, up from 7.7 million in 2010. In 2024, 77% [61–89%] of all people living with HIV were accessing treatment.
- 55 % of Children living with HIV accessed antiretroviral therapy
- 84% of pregnant women living with HIV had access to antiretroviral medicines to prevent transmission of HIV to their child in 2024.
- Every week, 4000 adolescent girls and young women aged 15–24 years became infected with HIV globally in 2024. 3300 of these infections occurred in sub-Saharan Africa.
- HIV/ AIDS have had profound impact on teens and young adults. 32% of new HIV infections and almost one-third of the global total of people living with the disease are aged 15-24. In certain African countries, HIV infection rates are five times higher among young women than men.
- 44.1 million people have died from AIDS related illnesses since the start of epidemic During 2024 alone, there were 0.63 million deaths due to AIDS out of which 0.75 lakh were children (<15 years). AIDS related deaths have been reduced by more than 54% since 2010.
- The annual number of global deaths from AIDS-related illness among people living with HIV (all ages) has declined from a peak of 2.1 million in 2004 to 0.63 million in 2024. Since 2010, AIDS-related mortality has declined by 54%.
- AIDS related mortality has decline by 58% among women and girls and by 50% among men and boys since 2010

B: Indian Scenario

- First case of HIV detected among sex workers in Chennai in 1986.
- The total number of people living with HIV (PLHIV) in India was estimated at 24.81 lakh (21.15 lakh–29.61 lakh) in 2023. Children (<15 years) accounted for 3% and 44% of total infections were among females and 55% adult male.
- 11.22 lakh women living with HIV (15+ years) constituting around 44% of the total estimated 15+ years PLHIV.
- India was estimated to have around 68.45 thousand (45.85 thousand–107.08 thousand) new HIV infections in 2023, documenting 79% decline in new infections since attaining the peak in 1997 to 2010. Nearly 44% decline from 2010 was noted. Around 3% of the total new HIV infections in 2023 were estimated among children(aged <15 years), with an estimated 81% decline in annual new infections between 2010 and 2023.
- National adult (15–49 years) HIV prevalence was estimated at 0.20% (0.17%–0.25%) in 2023; 0.22% (0.18%–0.27%) among males, and 0.19% (0.16%–0.23%) among females. The national adult prevalence continued to decline from an estimated peak level of 0.60% in 1998, In 2010, The estimated adult prevalence was 0.32% which further underwent a 37% decline over next 13 years to an estimated 0.20% prevalence in 2023.
- There were approximately 35.87 (24.32-54.40) deaths among PLHIV in 2023, with almost 60% deaths being AIDS-related. Among Adult (15+ years) PLHIV, 34.68 thousand died due to AIDS –related causes and around 33% (11.32 thousand) of these dead PLHIV were adult women. The Number of ARD among Children (0-14 Years) and young people (15-24 years) were estimated to be 1.19 thousand and 0.90 respectively.
- Overall, annual AIDS-related mortality among PLHIV declined by 86% since attaining the peak in 2005 and by 82% since 2010. The estimated AIDS related mortality per 100,000 populations peaked at 27.71 in 2004 and declined through 14.67 in 2010 and reduced further to an estimated 3.39 in 2023.
- Nationally, HIV incidence was estimated at 0.05 (0.03–0.08) per 1,000 uninfected population in the calendar year 2023. It declined from 0.65 per 1,000 uninfected populations in 1995 to 0.10 in 2010 and reduced further an estimated 0.05 in 2023. HIV incidence per 1,000 uninfected female populations has reduced to 0.04 in 2023 from 0.09 in 2010, whilst it has declined to 0.06 in 2023 from 0.12 in 2010 among men.
- Nationally, there were an estimated 19.96 thousand (16.40 thousand–24.74 thousand) pregnant women in 2023 who were estimated to require ART to PMTCT of HIV. The final MTCT rate in India was estimated to 11.75% in 2023

C: Goan Scenario

- First case of HIV+ detected in 1987.
 - 1987- First Case detected in a Foreigner.
 - 1988- An Indian but a non Goan
 - 1989- First Case detected in a Goan Student.
- Total number of HIV+ cases detected in Goa since 1987 till December 2025 is 18,884.
- Total AIDS cases reported to Goa SACS up to December 2025 is 1,921.
- AIDS related deaths reported to Goa SACS up December 2025 is 1,369
- HIV infection is prevalent in all parts of Goa and majority of the cases are reported in the four coastal talukas viz. Mormugao (13.4%) and Salcete (12.6%), in South Goa District and Bardez (19.5%) and Tiswadi (11.7%) in North Goa District during 2023. Out of 260 cases reported in Goa during the year 2024, 23.5% belong to other States /foreigners/not specified.
- 75.6% of the cases detected in Goa during 2024 belonged to the age group 15-49 years.
- During 2024, out of the total female infected cases nearly 33.7% belong to the age group 15-34 years whereas around 46% of the infected males belonged to this age group, out of the total male infected.
- In the age group 35-49, over 33.7 % males and about 33.7% females were found infected out of the total male and female cases detected during 2024.
- During 1999-2024, Sexual route is the predominant mode of transmission in the range of 83 to 96% followed by Perinatal 0.5 to 8%. Transmission through blood and blood products and infected syringes and needles is negligible in Goa.

Total number of tests conducted for HIV/AIDS in Goa from 1986 to 2025 (December)

| Year | No. of Blood Samples tested | | | HIV+ cases | | | Positivity Rate (%) | No. of AIDS Cases | | |
|--------------|-----------------------------|----------------|------------------|---------------|------------|---------------|---------------------|-------------------|------------|-------------|
| | Gen | ANC | Total | Gen | ANC | Total | | M | F | T |
| 1986 | 229 | - | 229 | - | - | - | - | - | - | - |
| 1987 | 1,255 | - | 1,255 | 3 | - | 3 | 0.24 | - | - | - |
| 1988 | 3,822 | - | 3,822 | 6 | - | 6 | 0.16 | - | - | - |
| 1989 | 10,210 | - | 10,210 | 18 | - | 18 | 0.18 | 1 | - | 1 |
| 1990 | 10,071 | - | 10,071 | 18 | - | 18 | 0.18 | 1 | - | 1 |
| 1991 | 8,603 | - | 8,603 | 30 | - | 30 | 0.35 | 2 | - | 2 |
| 1992 | 8,690 | - | 8,690 | 144 | - | 144 | 1.66 | 3 | 1 | 4 |
| 1993 | 7,978 | - | 7,978 | 123 | - | 123 | 1.54 | 3 | 0 | 3 |
| 1994 | 4,533 | - | 4,533 | 195 | - | 195 | 4.30 | 3 | 1 | 4 |
| 1995 | 2,279 | - | 2,279 | 203 | - | 203 | 8.91 | 4 | 2 | 6 |
| 1996 | 2,959 | - | 2,959 | 327 | - | 327 | 11.05 | 11 | 3 | 14 |
| 1997 | 3,526 | - | 3,526 | 473 | - | 473 | 13.41 | 12 | 2 | 14 |
| 1998 | 4,903 | - | 4,903 | 522 | - | 522 | 10.65 | 11 | 4 | 15 |
| 1999 | 7,804 | - | 7,804 | 750 | - | 750 | 9.61 | 12 | 2 | 14 |
| 2000 | 7,813 | - | 7,813 | 807 | - | 807 | 10.33 | 11 | 2 | 13 |
| 2001 | 7,216 | - | 7,216 | 801 | - | 801 | 11.10 | 39 | 9 | 48 |
| 2002 | 13,848 | - | 13,848 | 999 | - | 999 | 7.21 | 51 | 17 | 68 |
| 2003 | 11,682 | 2,567 | 14,249 | 1,016 | 38 | 1,054 | 7.40 | 105 | 57 | 162 |
| 2004 | 11,221 | 3,717 | 14,938 | 956 | 47 | 1,003 | 6.71 | 139 | 54 | 193 |
| 2005 | 11,814 | 3,068 | 14,882 | 1,029 | 41 | 1,070 | 7.19 | 119 | 61 | 180 |
| 2006 | 11,023 | 7,357 | 18,380 | 940 | 75 | 1,015 | 5.52 | 58 | 23 | 81 |
| 2007 | 12,485 | 10,432 | 22,917 | 1,029 | 65 | 1,094 | 4.77 | 79 | 38 | 117 |
| 2008 | 15,684 | 11,053 | 26,737 | 954 | 65 | 1,019 | 3.81 | 74 | 31 | 105 |
| 2009 | 21,220 | 12,253 | 33,473 | 901 | 58 | 959 | 2.86 | 120 | 64 | 184 |
| 2010 | 21,627 | 11,802 | 33,429 | 769 | 52 | 821 | 2.46 | 102 | 52 | 154 |
| 2011 | 25,532 | 14,609 | 40,141 | 630 | 35 | 665 | 1.66 | 68 | 38 | 106 |
| 2012 | 30,500 | 14,053 | 44,553 | 532 | 22 | 554 | 1.24 | 52 | 26 | 78 |
| 2013 | 40,827 | 16,353 | 57,180 | 505 | 27 | 532 | 0.93 | 34 | 17 | 51 |
| 2014 | 47,003 | 15,818 | 62,821 | 449 | 26 | 475 | 0.75 | 28 | 19 | 47 |
| 2015 | 47,035 | 15,622 | 62,657 | 329 | 16 | 345 | 0.55 | 15 | 14 | 29 |
| 2016 | 48,517 | 15,563 | 64,080 | 360 | 18 | 378 | 0.59 | 24 | 6 | 30 |
| 2017 | 52,854 | 19,929 | 72,783 | 366 | 24 | 390 | 0.54 | 35 | 20 | 55 |
| 2018 | 60,863 | 19,037 | 79,900 | 269 | 11 | 280 | 0.35 | 17 | 12 | 29 |
| 2019 | 63,183 | 23,186 | 86,369 | 281 | 12 | 293 | 0.34 | 19 | 10 | 29 |
| 2020 | 42,411 | 20,110 | 62,521 | 180 | 7 | 187 | 0.30 | 11 | 4 | 15 |
| 2021 | 60,444 | 32,868 | 93,312 | 223 | 11 | 234 | 0.25 | 9 | 1 | 10 |
| 2022 | 84,202 | 35,740 | 119,942 | 242 | 15 | 257 | 0.21 | 11 | 3 | 14 |
| 2023 | 108,103 | 42,470 | 150,573 | 260 | 10 | 270 | 0.18 | 16 | 5 | 21 |
| 2024 | 129,041 | 24,649 | 153,690 | 246 | 5 | 251 | 0.17 | 12 | 3 | 15 |
| 2025 | 132,617 | 19,457 | 152,074 | 270 | 9 | 279 | 0.18 | 7 | 2 | 9 |
| Total | 1,195,627 | 391,713 | 1,587,340 | 18,155 | 689 | 18,844 | 1.29 | 1318 | 603 | 1921 |

Gen = General

ANC =Antenatal Clinic* includes tests conducted in FICTCs, CBT (Community based testing)

**Sex-wise HIV/ AIDS cases detected/ reported in General population,
1986 to 2025 (December)**

| Year | No. of Blood samples Tested | HIV+ cases | | | | Positivity Rate (%) | No. of AIDS Cases | | |
|--------------|-----------------------------|--------------|-------------|-----------|---------------|---------------------|-------------------|------------|-------------|
| | | Male | Female | TS/TG | Total | | Male | Female | Total |
| 1986 | 229 | - | - | - | - | - | - | - | - |
| 1987 | 1,255 | 3 | 0 | - | 3 | 0.24 | - | - | - |
| 1988 | 3,822 | 5 | 1 | - | 6 | 0.16 | - | - | - |
| 1989 | 10,210 | 13 | 5 | - | 18 | 0.18 | 1 | - | 1 |
| 1990 | 10,071 | 12 | 6 | - | 18 | 0.18 | 1 | - | 1 |
| 1991 | 8,603 | 16 | 14 | - | 30 | 0.35 | 2 | - | 2 |
| 1992 | 8,690 | 53 | 91 | - | 144 | 1.66 | 3 | 1 | 4 |
| 1993 | 7,978 | 54 | 69 | - | 123 | 1.54 | 3 | 0 | 3 |
| 1994 | 4,533 | 138 | 57 | - | 195 | 4.30 | 3 | 1 | 4 |
| 1995 | 2,279 | 178 | 25 | - | 203 | 8.91 | 4 | 2 | 6 |
| 1996 | 2,959 | 294 | 33 | - | 327 | 11.05 | 11 | 3 | 14 |
| 1997 | 3,526 | 420 | 53 | - | 473 | 13.41 | 12 | 2 | 14 |
| 1998 | 4,903 | 459 | 63 | - | 522 | 10.65 | 11 | 4 | 15 |
| 1999 | 7,804 | 492 | 258 | - | 750 | 9.61 | 12 | 2 | 14 |
| 2000 | 7,813 | 559 | 248 | - | 807 | 10.33 | 11 | 2 | 13 |
| 2001 | 7,216 | 538 | 263 | - | 801 | 11.10 | 39 | 9 | 48 |
| 2002 | 13,848 | 652 | 347 | - | 999 | 7.21 | 51 | 17 | 68 |
| 2003 | 11,682 | 646 | 370 | - | 1,016 | 8.70 | 105 | 57 | 162 |
| 2004 | 11,221 | 623 | 333 | - | 956 | 8.52 | 139 | 54 | 193 |
| 2005 | 11,814 | 634 | 395 | - | 1,029 | 8.71 | 119 | 61 | 180 |
| 2006 | 11,023 | 595 | 345 | - | 940 | 8.53 | 58 | 23 | 81 |
| 2007 | 12,485 | 662 | 367 | - | 1,029 | 8.24 | 79 | 38 | 117 |
| 2008 | 15,684 | 582 | 371 | 1 | 954 | 6.10 | 74 | 31 | 105 |
| 2009 | 21,220 | 534 | 367 | 0 | 901 | 4.25 | 120 | 64 | 184 |
| 2010 | 21,627 | 499 | 269 | 1 | 769 | 3.55 | 102 | 52 | 154 |
| 2011 | 25,532 | 375 | 253 | 2 | 630 | 2.46 | 68 | 38 | 106 |
| 2012 | 30,500 | 336 | 194 | 2 | 532 | 1.74 | 52 | 26 | 78 |
| 2013 | 40,827 | 308 | 197 | 0 | 505 | 1.24 | 34 | 17 | 51 |
| 2014 | 47,003 | 258 | 190 | 1 | 449 | 0.98 | 28 | 19 | 47 |
| 2015 | 47,035 | 188 | 141 | 0 | 329 | 0.70 | 15 | 14 | 29 |
| 2016 | 48,517 | 204 | 151 | 5 | 360 | 0.80 | 24 | 6 | 30 |
| 2017 | 52,854 | 221 | 145 | 0 | 366 | 0.70 | 35 | 20 | 55 |
| 2018 | 60,863 | 161 | 108 | 0 | 269 | 0.48 | 17 | 12 | 29 |
| 2019 | 63,183 | 165 | 115 | 1 | 281 | 0.44 | 19 | 10 | 29 |
| 2020 | 42,411 | 113 | 67 | 0 | 180 | 0.42 | 11 | 4 | 15 |
| 2021 | 60,444 | 150 | 73 | 0 | 223 | 0.37 | 9 | 1 | 10 |
| 2022 | 84,202 | 180 | 62 | 0 | 242 | 0.28 | 11 | 3 | 14 |
| 2023 | 108,103 | 181 | 76 | 3 | 260 | 0.24 | 16 | 5 | 21 |
| 2024 | 129,041 | 163 | 83 | 0 | 246 | 0.19 | 12 | 3 | 15 |
| 2025 | 132,617 | 205 | 64 | 1 | 270 | 0.20 | 7 | 2 | 9 |
| Total | 1,195,627 | 11869 | 6269 | 17 | 18,155 | 1.5 | 1318 | 603 | 1921 |

Sex-wise reported number of AIDS Deaths, 1993-2025(December)

| Year | Male | Female | TS/TG | Total |
|---|-------------|---------------|--------------|--------------|
| Cumulative figures (1993-2000) | 11 | 3 | 0 | 14 |
| 2001 | 11 | 4 | 0 | 15 |
| 2002 | 12 | 2 | 0 | 14 |
| 2003 | 21 | 11 | 0 | 32 |
| 2004 | 23 | 9 | 0 | 32 |
| 2005 | 67 | 24 | 0 | 91 |
| 2006 | 75 | 33 | 0 | 108 |
| 2007 | 67 | 42 | 0 | 109 |
| 2008 | 88 | 27 | 0 | 115 |
| 2009 | 91 | 49 | 0 | 140 |
| 2010 | 60 | 29 | 0 | 89 |
| 2011 | 55 | 35 | 0 | 90 |
| 2012 | 67 | 34 | 1 | 102 |
| 2013 | 34 | 27 | 0 | 61 |
| 2014 | 28 | 11 | 0 | 39 |
| 2015 | 19 | 20 | 0 | 39 |
| 2016 | 18 | 13 | 0 | 31 |
| 2017 | 22 | 9 | 0 | 31 |
| 2018 | 18 | 3 | 0 | 21 |
| 2019 | 6 | 14 | 0 | 20 |
| 2020 | 15 | 13 | 0 | 28 |
| 2021 | 13 | 10 | 0 | 23 |
| 2022 | 26 | 12 | 0 | 38 |
| 2023 | 21 | 11 | 0 | 32 |
| 2024 | 13 | 10 | 0 | 23 |
| 2025 (Dec) | 22 | 10 | 0 | 32 |
| Total | 903 | 465 | 1 | 1369 |

Taluka-wise percentage distribution of HIV+ cases detected in General population in Goa, 2000 to 2020

| Taluka | Proportion (%) of HIV positive cases detected | | | | | | | | | | | | | | | | | | | | |
|--------------|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|
| | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Tiswadi | 15.8 | 14.4 | 14.7 | 13.1 | 17.4 | 15.7 | 11.8 | 11.0 | 12.6 | 11.5 | 8.9 | 9.4 | 7.7 | 11.4 | 4.7 | 8.5 | 9.2 | 6.8 | 7.8 | 5.6 | 8.8 |
| Bardez | 13.9 | 14.5 | 11.1 | 12.8 | 15.7 | 12.3 | 14.2 | 14.5 | 14.0 | 15.5 | 15.2 | 14.6 | 16.2 | 14.9 | 15.4 | 11.9 | 15.0 | 14.7 | 7.8 | 12.8 | 15.0 |
| Pernem | 1.2 | 2.9 | 2.2 | 1.6 | 2.1 | 1.2 | 3.5 | 2.4 | 1.7 | 1.6 | 1.3 | 1.7 | 1.3 | 2.5 | 1.6 | 1.8 | 2.2 | 2.1 | 2.2 | 3.2 | 2.2 |
| Bicholim | 2.7 | 2.2 | 3.2 | 2.8 | 2.7 | 2.8 | 3.7 | 3.4 | 2.6 | 3.3 | 2.2 | 2.9 | 3.4 | 2.0 | 1.3 | 2.4 | 3.6 | 2.1 | 3.3 | 2.1 | 2.2 |
| Satari | 0.4 | 0.6 | 1.1 | 0.8 | 0.7 | 1.7 | 1.0 | 1.1 | 1.3 | 2.1 | 2.1 | 2.4 | 3.2 | 2.8 | 2.5 | 3.3 | 1.1 | 0.8 | 0.7 | 1.4 | 1.6 |
| Ponda | 4.8 | 6.0 | 3.9 | 7.2 | 5.0 | 6.0 | 5.8 | 4.7 | 5.8 | 4.8 | 4.4 | 4.1 | 5.6 | 5.9 | 8.7 | 5.8 | 3.3 | 6.8 | 4.8 | 4.6 | 5 |
| Salcete | 18.5 | 21.6 | 19.1 | 18.9 | 20.4 | 18.7 | 18.6 | 17.8 | 18.0 | 17.1 | 13.8 | 13.7 | 11.1 | 18.4 | 14.0 | 9.7 | 13.1 | 14.2 | 12.2 | 16.3 | 16.1 |
| Mormugao | 19.3 | 23.0 | 26.4 | 21.4 | 19.0 | 19.2 | 19.5 | 14.4 | 16.1 | 16.5 | 19.9 | 18.1 | 16.6 | 12.9 | 12.5 | 22.2 | 21.7 | 16.3 | 21.1 | 16.3 | 17.2 |
| Sanguem | 1.4 | 2.2 | 1.9 | 2.9 | 1.3 | 3.5 | 1.6 | 2.5 | 1.3 | 3.3 | 3.0 | 2.5 | 2.6 | 1.6 | 1.3 | 4.6 | 2.5 | 2.7 | 2.2 | 3.5 | 1.6 |
| Quepem | 2.7 | 3.1 | 3.0 | 2.5 | 2.4 | 2.2 | 1.5 | 3.8 | 2.2 | 2.5 | 3.0 | 3.0 | 1.9 | 2.4 | 2.7 | 2.1 | 2.5 | 2.1 | 2.9 | 1.7 | 2.2 |
| Canacona | 0.7 | 1.1 | 1.7 | 1.1 | 1.8 | 1.9 | 2.3 | 2.8 | 2.4 | 1.2 | 3.5 | 0.6 | 2.8 | 1.6 | 1.1 | 0.9 | 2.5 | 1.6 | 0.7 | 1 | 2.2 |
| Dharbandora | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.4 | 0 | 0.2 | 1.0 | 1.1 | 0.3 | 0.0 |
| Others # | 18.6 | 8.4 | 11.7 | 14.9 | 11.5 | 14.8 | 16.5 | 21.6 | 22.0 | 20.8 | 22.7 | 27.0 | 27.6 | 23.2 | 33.8 | 26.8 | 23.1 | 28.1 | 32.7 | 30.6 | 25.5 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100 | 100.0 | 100.0 |

Others include those belonging to other States, foreigners as also those not specified.

Taluka-wise percentage distribution of HIV+ cases detected in General population in Goa, 2021-2025 (December)

| Taluka | Proportion (%) of HIV positive cases detected | | | | |
|--------------|---|--------------|--------------|--------------|--------------|
| | 2021 | 2022 | 2023 | 2024 | 2025 |
| Tiswadi | 12.1 | 10.3 | 14.6 | 11.7 | 10.3 |
| Bardez | 19.2 | 21 | 20 | 19.5 | 24.0 |
| Pernem | 2.6 | 3.7 | 3.8 | 1.2 | 2.9 |
| Bicholim | 4.9 | 1.2 | 3.8 | 5.6 | 4.4 |
| Satari | 1.7 | 1.2 | 1.9 | 1.6 | 2.5 |
| Ponda | 8 | 4.5 | 2.3 | 4 | 4.8 |
| Salcete | 13.4 | 17.3 | 15 | 12.6 | 12.9 |
| Mormugao | 17 | 18.1 | 11.9 | 13.4 | 11.4 |
| Sanguem | 2.2 | 0.8 | 1.5 | 2 | 1.8 |
| Quepem | 1.7 | 1.6 | 2.3 | 3.2 | 1.8 |
| Canacona | 0.4 | 1.2 | 1.5 | 0.4 | 0.7 |
| Dharbandora | 0.9 | 2.0 | 0.3 | 0.8 | 0.3 |
| Others # | 15.2 | 16.5 | 20.7 | 23.5 | 21.4 |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Taluka-wise distribution of HIV+ cases detected in General population in Goa, 2000 to 2020

| Taluka | Number of HIV positive cases detected | | | | | | | | | | | | | | | | | | | | |
|--------------|---------------------------------------|------------|------------|-------------|------------|-------------|------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
| Tiswadi | 127 | 115 | 147 | 133 | 166 | 161 | 111 | 113 | 122 | 104 | 68 | 59 | 41 | 58 | 21 | 28 | 33 | 25 | 21 | 16 | 16 |
| Bardez | 112 | 116 | 111 | 130 | 150 | 127 | 133 | 149 | 133 | 140 | 117 | 92 | 86 | 75 | 69 | 39 | 54 | 54 | 21 | 36 | 27 |
| Pernem | 10 | 23 | 22 | 16 | 20 | 12 | 33 | 24 | 16 | 14 | 10 | 11 | 7 | 13 | 7 | 6 | 8 | 8 | 6 | 9 | 4 |
| Bicholim | 22 | 18 | 32 | 29 | 26 | 29 | 35 | 35 | 25 | 30 | 17 | 18 | 18 | 10 | 6 | 8 | 13 | 8 | 9 | 6 | 4 |
| Satari | 3 | 5 | 11 | 8 | 7 | 17 | 9 | 12 | 12 | 19 | 16 | 15 | 17 | 14 | 11 | 11 | 4 | 3 | 2 | 4 | 3 |
| Ponda | 39 | 48 | 39 | 73 | 48 | 62 | 55 | 48 | 55 | 41 | 34 | 26 | 30 | 30 | 39 | 19 | 12 | 25 | 13 | 13 | 9 |
| Salcete | 149 | 173 | 191 | 192 | 195 | 198 | 175 | 183 | 172 | 154 | 106 | 86 | 59 | 93 | 63 | 32 | 47 | 52 | 33 | 46 | 29 |
| Mormugao | 156 | 184 | 263 | 218 | 182 | 192 | 183 | 148 | 154 | 149 | 153 | 114 | 88 | 65 | 56 | 73 | 78 | 60 | 57 | 46 | 31 |
| Sanguem | 11 | 18 | 19 | 30 | 12 | 36 | 15 | 26 | 12 | 30 | 23 | 16 | 14 | 8 | 6 | 15 | 9 | 10 | 6 | 10 | 3 |
| Quepem | 22 | 25 | 30 | 25 | 23 | 23 | 14 | 39 | 21 | 22 | 23 | 19 | 10 | 12 | 12 | 7 | 9 | 8 | 8 | 5 | 4 |
| Canacona | 6 | 9 | 17 | 11 | 17 | 20 | 22 | 29 | 23 | 11 | 27 | 4 | 15 | 8 | 5 | 3 | 9 | 6 | 2 | 3 | 4 |
| Dharbandora | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 1 | 4 | 3 | 1 | 0 |
| Others # | 150 | 67 | 117 | 151 | 110 | 152 | 155 | 223 | 209 | 187 | 175 | 170 | 147 | 117 | 152 | 88 | 83 | 103 | 88 | 86 | 46 |
| Total | 807 | 801 | 999 | 1016 | 956 | 1029 | 940 | 1029 | 954 | 901 | 769 | 630 | 532 | 505 | 449 | 329 | 360 | 366 | 269 | 281 | 180 |

Others include those belonging to other States, foreigners as also those not specified.

Taluka-wise distribution of HIV+ cases detected in General population in Goa 2021to 2025 (December)

| Taluka | Number of HIV positive cases detected | | | | |
|---------------|--|-------------|-------------|-------------|-------------|
| | 2021 | 2022 | 2023 | 2024 | 2025 |
| Tiswadi | 27 | 25 | 38 | 29 | 28 |
| Bardez | 43 | 51 | 52 | 48 | 65 |
| Pernem | 6 | 9 | 10 | 3 | 8 |
| Bicholim | 11 | 3 | 10 | 14 | 12 |
| Satari | 4 | 3 | 5 | 4 | 7 |
| Ponda | 18 | 11 | 6 | 10 | 13 |
| Salcete | 30 | 42 | 39 | 31 | 35 |
| Mormugao | 38 | 44 | 31 | 33 | 31 |
| Sanguem | 5 | 2 | 4 | 5 | 5 |
| Quepem | 4 | 4 | 6 | 8 | 5 |
| Canacona | 1 | 3 | 4 | 1 | 2 |
| Dharbandora | 2 | 5 | 1 | 2 | 1 |
| Others # | 34 | 40 | 54 | 58 | 58 |
| Total | 223 | 242 | 260 | 246 | 270 |

Age / Sex-wise distribution of HIV+ cases detected in General population in Goa, 2009-2014

| Age group | 2009 | | | 2010 | | | | 2011 | | | | 2012 | | | | 2013 | | | | 2014 | | | |
|---------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|----------------------------|------------------------------|------------------------------|------------------------------|----------------------------|------------------------------|------------------------------|------------------------------|----------------------------|------------------------------|------------------------------|------------------------------|--------------------------|------------------------------|------------------------------|------------------------------|----------------------------|------------------------------|
| | M | F | T | M | F | TS/TG | T | M | F | TS/TG | T | M | F | TS/TG | T | M | F | TS/TG | T | M | F | TS/TG | T |
| <14 | 20 (3.7) | 20 (5.4) | 40 (4.4) | 24 (4.8) | 20 (7.4) | 0 (0.0) | 44 (5.7) | 24 (6.4) | 17 (6.7) | 0 (0.0) | 41 (6.5) | 14 (4.2) | 16 (8.3) | 0 (0.0) | 30 (5.6) | 8 (2.6) | 10 (5.1) | 0 | 18 (3.6) | 13 (5.0) | 14 (7.4) | 0 | 27 (6.0) |
| 15-24 | 27 (5.1) | 31 (8.5) | 58 (6.4) | 28 (5.6) | 19 (7.1) | 0 (0.0) | 47 (6.1) | 30 (8.0) | 20 (7.9) | 1 (50.0) | 51 (8.1) | 22 (6.5) | 13 (6.7) | 1 (50.0) | 36 (6.7) | 26 (8.5) | 9 (4.6) | 0 | 35 (6.9) | 16 (6.2) | 17 (8.9) | 0 (0.0) | 33 (7.3) |
| 25-34 | 171 (32.0) | 137 (37.3) | 308 (34.2) | 136 (27.3) | 100 (37.2) | 1 (100.0) | 237 (30.8) | 105 (28.0) | 80 (31.6) | 1 (50.0) | 186 (29.5) | 85 (25.3) | 60 (30.9) | 0 (0.0) | 145 (27.3) | 68 (22.1) | 65 (33.0) | 0 | 133 (26.4) | 52 (21.1) | 50 (26.3) | 1 (100.0) | 103 (23.0) |
| 35-49 | 270 (50.6) | 149 (40.6) | 419 (46.5) | 263 (52.7) | 104 (38.7) | 0 (0.0) | 333 (47.8) | 177 (47.1) | 105 (41.5) | 0 (0.0) | 282 (44.8) | 168 (50.0) | 82 (42.3) | 1 (50.0) | 251 (47.2) | 152 (49.3) | 83 (42.1) | 0 | 235 (46.5) | 130 (50.4) | 68 (35.8) | 0 (0.0) | 198 (44.1) |
| >50 | 46 (8.6) | 30 (8.2) | 76 (8.5) | 48 (9.6) | 26 (9.6) | 0 (0.0) | 74 (9.6) | 39 (10.4) | 30 (11.9) | 0 (0.0) | 69 (10.9) | 47 (14.0) | 23 (11.8) | 0 (0.0) | 70 (13.2) | 54 (17.5) | 30 (15.2) | 0 | 84 (16.6) | 47 (18.2) | 41 (21.6) | 0 (0.0) | 88 (20.) |
| Not specified | - | - | - | - | - | - | - | - | 1 (0.4) | - | 1 (0.2) | - | - | - | - | - | - | - | - | - | - | - | - |
| Total | 534 (100.0) | 367 (100.0) | 901 (100.0) | 499 (100.0) | 269 (100.0) | 1 (100.0) | 769 (100.0) | 375 (100.0) | 253 (100.0) | 2 (100.0) | 630 (100.0) | 336 (100.0) | 194 (100.0) | 2 (100.0) | 532 (100.0) | 308 (100.0) | 197 (100.0) | 0 (0.0) | 505 (100.0) | 258 (100.0) | 190 (100.0) | 1 (100.0) | 449 (100.0) |

Age / Sex-wise distribution of HIV+ cases detected in General population in Goa, 2015-2018

| Age group | 2015 | | | | 2016 | | | | 2017 | | | | 2018 | | | |
|---------------|------------------------------|------------------------------|-----------|------------------------------|------------------------------|------------------------------|----------------------------|------------------------------|------------------------------|------------------------------|----------------------------|------------------------------|------------------------------|------------------------------|--------------------------|------------------------------|
| | M | F | TS/ TG | T | M | F | TS/ TG | T | M | F | TS/ TG | T | M | F | TS/ TG | T |
| <14 | 9 (4.8) | 5 (3.5) | 0 | 14 (4.3) | 5 (2.5) | 7 (4.6) | 0 | 12 (3.3) | 4 (1.8) | 8 (5.5) | 0 | 12 (3.3) | 6 (3.7) | 3 (2.8) | 0 | 9 (3.3) |
| 15-24 | 18 (9.6) | 6 (4.3) | 0 | 24 (7.3) | 11 (5.3) | 8 (5.3) | 2 (40.0) | 21 (5.8) | 22 (10.0) | 11 (7.6) | 0 | 33 (9.0) | 14 (8.7) | 11 (10.2) | 0 | 25 (9.3) |
| 25-34 | 51 (27.1) | 38 (26.9) | 0 | 89 (27.1) | 47 (23.1) | 37 (24.6) | 2 (40.0) | 86 (23.9) | 58 (26.2) | 21 (14.5) | 0 | 79 (21.6) | 31 (19.3) | 17 (15.7) | 0 | 48 (17.8) |
| 35-49 | 81 (43.1) | 71 (50.4) | 0 | 152 (46.2) | 102 (50.0) | 64 (42.3) | 0 | 166 (46.1) | 93 (42.1) | 73 (50.3) | 0 | 166 (45.4) | 66 (41.0) | 54 (50.0) | 0 | 120 (44.6) |
| >50 | 29 (15.4) | 21 (14.9) | 0 | 50 (15.1) | 39 (19.1) | 35 (23.2) | 1 (20.0) | 75 (20.9) | 44 (19.9) | 32 (22.1) | 0 | 76 (20.8) | 44 (27.3) | 23 (21.3) | 0 | 67 (24.9) |
| Not specified | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 188 (100.0) | 141 (100.0) | 0 | 329 (100.0) | 204 (100.0) | 151 (100.0) | 5 (100.0) | 360 (100.0) | 221 (100.0) | 145 (100.0) | 0 (100.0) | 366 (100.0) | 161 (100.0) | 108 (100.0) | 0 (0.0) | 269 (100.0) |

Age / Sex-wise distribution of HIV+ cases detected in General population in Goa, 2019-2025 (December)

| Age group | 2019 | | | | 2020 | | | | 2021 | | | | 2022 | | | | 2023 | | | | 2024 | | | | 2025 | | | |
|---------------|------------------------|------------------------|----------------------|------------------------|------------------------|-----------------------|----------------------|------------------------|------------------------|-----------------------|----------------------|------------------------|------------------------|-----------------------|----------------------|------------------------|------------------------|-----------------------|--------------------|------------------------|----------------------|---------------------|----------|----------------------|----------------------|---------------------|--------------------|----------------------|
| | M | F | TS/TG | T | M | F | TS/TG | T | M | F | TS/TG | T | M | F | TS/TG | T | M | F | TS/TG | T | M | F | TS/TG | T | M | F | TS/TG | T |
| <14 | 6 (3.6) | 1 (0.9) | 0 | 7 (2.5) | 1 (0.9) | 0 (0.0) | 0 (0.0) | 1 (0.6) | 5 (3.3) | 3 (4.1) | 0 (0.0) | 8 (3.6) | 3 (1.7) | 1 (1.6) | 0 (0.0) | 4 (1.7) | 0 | 2 (2.6) | 0 | 2 (0.8) | 1 (0.6) | 1 (1.2) | 0 | 2 (0.8) | 1 (0.5) | 1 (1.6) | 0 | 2 (0.7) |
| 15-24 | 9 (5.5) | 6 (5.2) | 1 (100) | 16 (5.7) | 4 (3.5) | 3 (4.5) | 0 (0.0) | 7 (3.9) | 12 (8.0) | 4 (5.5) | 0 (0.0) | 16 (7.2) | 24 (13.3) | 4 (6.5) | 0 (0.0) | 28 (11.6) | 27 (14.9) | 5 (6.6) | 0 | 32 (12.3) | 23 (14.1) | 4 (4.8) | 0 | 27 (11.0) | 25 (12.2) | 1 (1.6) | 0 | 26 (9.6) |
| 25-34 | 41 (24.8) | 18 (15.7) | 0 | 59 (21.0) | 34 (30.1) | 11 (16.4) | 0 (0.0) | 45 (25.0) | 36 (24.0) | 10 (13.7) | 0 (0.0) | 46 (20.6) | 49 (27.2) | 9 (14.5) | 0 (0.0) | 58 (24.0) | 72 (39.8) | 23 (30.3) | 2 (6.0) | 97 (37.3) | 52 (31.9) | 24 (28.9) | 0 | 76 (30.9) | 81 (39.5) | 19 (29.7) | 1 (1.0) | 101 (37.4) |
| 35-49 | 68 (41.2) | 61 (53.0) | 0 | 129 (45.9) | 43 (38.1) | 38 (56.7) | 0 (0.0) | 81 (45.0) | 57 (38.0) | 34 (52.1) | 0 (0.0) | 84 (42.6) | 62 (34.4) | 23 (37.1) | 0 (0.0) | 85 (35.1) | 55 (30.4) | 29 (38.2) | 1 (2.0) | 85 (32.7) | 55 (33.7) | 28 (33.7) | 0 | 83 (33.7) | 65 (31.7) | 27 (42.2) | 0 | 92 (34.1) |
| >50 | 41 (24.8) | 29 (25.2) | 0 | 70 (24.9) | 31 (27.4) | 15 (22.4) | 0 (0.0) | 46 (25.6) | 40 (26.7) | 18 (24.7) | 0 (0.0) | 58 (26.0) | 42 (23.3) | 25 (40.3) | 0 (0.0) | 67 (27.7) | 27 (22.4) | 17 (16.9) | 0 | 44 (16.9) | 32 (19.6) | 26 (31.3) | 0 | 58 (23.6) | 33 (16.1) | 16 (25.0) | 0 | 49 (18.1) |
| Not specified | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 165 (100.0) | 115 (100.0) | 1 (100.0) | 281 (100.0) | 113 (100.0) | 67 (100.0) | 0 (100.0) | 180 (100.0) | 150 (100.0) | 73 (100.0) | 0 (100.0) | 223 (100.0) | 180 (100.0) | 62 (100.0) | 0 (100.0) | 242 (100.0) | 181 (100.0) | 76 (100.0) | 3 (100) | 260 (100.0) | 163 (100) | 83 (100) | 0 | 246 (100) | 205 (100) | 64 (100) | 1 (100) | 270 (100) |

Proportion (%) of HIV+ cases by sex in different age groups, 2009 to 2020

| Age group | 2009 | | | 2010 | | | | 2011 | | | | 2012 | | | | 2013 | | | | 2014 | | | |
|---------------|-------------|-------------|--------------|-------------|-------------|------------|--------------|-------------|-------------|------------|--------------|-------------|-------------|------------|--------------|-------------|-------------|----------|--------------|-------------|-------------|------------|--------------|
| | M | F | T | M | F | TS/TG | T | M | F | TS/TG | T | M | F | TS/TG | T | M | F | TS/TG | T | M | F | TS/TG | T |
| <14 | 50.0 | 50.0 | 100.0 | 54.5 | 45.5 | 0.0 | 100.0 | 58.5 | 41.5 | 0 | 100.0 | 46.7 | 53.3 | 0 | 100.0 | 44.4 | 56.6 | 0 | 100.0 | 48.1 | 51.9 | 0.0 | 100.0 |
| 15-24 | 46.6 | 53.4 | 100.0 | 59.6 | 40.4 | 0.0 | 100.0 | 58.8 | 39.2 | 2.0 | 100.0 | 61.1 | 36.1 | 2.8 | 100.0 | 74.3 | 25.7 | 0 | 100.0 | 48.5 | 51.5 | 0.0 | 100.0 |
| 25-34 | 55.5 | 44.5 | 100.0 | 57.4 | 42.2 | 0.4 | 100.0 | 56.5 | 43.0 | 0.5 | 100.0 | 58.6 | 43.4 | 0 | 100.0 | 51.1 | 48.9 | 0 | 100.0 | 50.5 | 48.5 | 1.0 | 100.0 |
| 35-49 | 64.4 | 35.6 | 100.0 | 71.7 | 28.3 | 0.0 | 100.0 | 62.8 | 37.2 | 0 | 100.0 | 66.9 | 32.7 | 0.4 | 100.0 | 64.7 | 35.3 | 0 | 100.0 | 65.7 | 34.3 | 0.0 | 100.0 |
| >50 | 66.5 | 39.5 | 100.0 | 64.9 | 35.1 | 0.0 | 100.0 | 56.5 | 43.5 | 0 | 100.0 | 67.1 | 32.9 | 0 | 100.0 | 64.3 | 35.7 | 0 | 100.0 | 53.4 | 46.6 | 0.0 | 100.0 |
| Not specified | - | - | - | - | - | - | - | - | 100.0 | - | 100.0 | - | - | - | - | - | - | - | - | - | - | - | - |
| Total | 59.3 | 40.7 | 100.0 | 64.9 | 35.0 | 0.1 | 100.0 | 59.5 | 40.1 | 0.4 | 100.0 | 63.2 | 36.5 | 0.3 | 100.0 | 61.0 | 39.0 | 0 | 100.0 | 57.5 | 42.3 | 0.2 | 100.0 |

| Age group | 2015 | | | | 2016 | | | | 2017 | | | | 2018 | | | | 2019 | | | | 2020 | | | | |
|---------------|-------------|-------------|------------|--------------|-------------|-------------|------------|--------------|-------------|-------------|------------|--------------|-------------|-------------|----------|------------|-------------|-------------|------------|--------------|-------------|-------------|----------|--------------|-------|
| | M | F | TS/TG | Total | M | F | TS/TG | Total | M | F | TS/TG | Total | M | F | TS/TG | Total | M | F | TS/TG | Total | M | F | TS/TG | Total | |
| <14 | 64.3 | 35.7 | 0.0 | 100.0 | 41.7 | 58.3 | 0 | 100 | 33.3 | 66.7 | 0.0 | 100.0 | 66.7 | 33.3 | 0 | 100 | 85.7 | 14.3 | 0.0 | 100.0 | 100.0 | 0.0 | 0.0 | 0 | 100.0 |
| 15-24 | 75.0 | 25.0 | 0.0 | 100.0 | 52.4 | 38.1 | 9.5 | 100 | 66.7 | 33.3 | 0.0 | 100.0 | 56.0 | 44.0 | 0 | 100 | 56.3 | 37.5 | 6.3 | 100.0 | 57.1 | 42.9 | 0 | 100 | |
| 25-34 | 57.3 | 42.7 | 0.0 | 100.0 | 54.7 | 37.0 | 2.3 | 100 | 73.4 | 26.6 | 0.0 | 100.0 | 64.6 | 35.4 | 0 | 100 | 69.5 | 30.5 | 0 | 100.0 | 75.6 | 24.4 | 0 | 100 | |
| 35-49 | 53.3 | 46.7 | 0.0 | 100.0 | 61.4 | 38.6 | 0 | 100 | 56.0 | 44.0 | 0.0 | 100.0 | 55.0 | 45.0 | 0 | 100 | 52.7 | 47.3 | 0 | 100.0 | 53.1 | 46.9 | 0 | 100 | |
| >50 | 58.0 | 42.0 | 0.0 | 100.0 | 52.0 | 46.7 | 1.3 | 100 | 57.9 | 42.1 | 0.0 | 100.0 | 65.7 | 34.3 | 0 | 100 | 58.6 | 41.4 | 0 | 100.0 | 67.4 | 32.6 | 0 | 100 | |
| Not specified | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | 0.0 | 0.0 | 0.0 | 0.0 | 0 | 0 | 0 | 0 | |
| Total | 57.1 | 42.9 | 0.0 | 100.0 | 56.7 | 42.0 | 1.3 | 100.0 | 60.4 | 39.6 | 0.0 | 100.0 | 60.7 | 39.3 | 0 | 100 | 58.7 | 40.9 | 0.4 | 100.0 | 62.8 | 37.2 | 0 | 100.0 | |

Proportion (%) of HIV+ cases by sex in different age groups, 2021 to 2025(December)

| Age group | 2021 | | | | 2022 | | | | 2023 | | | | 2024 | | | | 2025 | | | |
|---------------|-------------|-------------|----------|------------|-------------|-------------|----------|------------|-------------|-------------|------------|--------------|-------------|-------------|----------|--------------|-------------|-------------|------------|--------------|
| | M | F | TS/TG | Total | M | F | TS/TG | Total | M | F | TS/TG | Total | M | F | TS/TG | Total | M | F | TS/TG | Total |
| <14 | 62.5 | 37.5 | 0 | 100 | 75.0 | 25.0 | 0 | 100 | 0.0 | 100.0 | 0.0 | 0.0 | 50.0 | 50.0 | 0 | 100.0 | 50.0 | 50.0 | 0.0 | 100.0 |
| 15-24 | 75.0 | 25.0 | 0 | 100 | 85.7 | 14.3 | 0 | 100 | 84.4 | 15.6 | 0 | 100.0 | 85.2 | 14.8 | 0 | 100.0 | 96.2 | 3.8 | 0 | 100 |
| 25-34 | 78.3 | 21.7 | 0 | 100 | 84.5 | 15.5 | 0 | 100 | 74.2 | 23.7 | 2.1 | 100.0 | 68.4 | 31.6 | 0 | 100.0 | 80.2 | 18.8 | 1.0 | 100.0 |
| 35-49 | 60.0 | 40.0 | 0 | 100 | 72.9 | 27.1 | 0 | 100 | 64.7 | 34.1 | 1.2 | 100.0 | 66.3 | 33.7 | 0 | 100.0 | 70.7 | 29.3 | 0 | 100.0 |
| >50 | 69.0 | 31.0 | 0 | 100 | 63.0 | 37.0 | 0 | 100 | 61.0 | 39.0 | 0 | 100.0 | 55.5 | 45.5 | 0 | 100.0 | 67.0 | 33.0 | 0 | 100.0 |
| Not specified | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 67.3 | 32.7 | 0 | 100 | 74.4 | 25.6 | 0 | 100 | 69.5 | 29.0 | 1.4 | 100.0 | 66.3 | 33.7 | 0 | 100.0 | 75.9 | 23.7 | 0.4 | 100.0 |

Age / Sex-wise distribution of HIV+ cases detected in Goa, 2000 to 2007

| Age group | 2000 | | | 2001 | | | 2002 | | | 2003 | | | 2004 | | | 2005 | | | 2006 | | | 2007 | | |
|---------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|------------------------|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| 0-14 | 17 (3.0) | 16 (6.5) | 33 (4.1) | 30 (5.6) | 15 (5.7) | 45 (5.6) | 32 (4.9) | 10 (2.9) | 42 (4.2) | 27 (4.2) | 19 (5.1) | 46 (4.5) | 38 (6.1) | 25 (7.5) | 63 (6.6) | 37 (5.8) | 29 (7.3) | 66 (6.4) | 32 (5.4) | 24 (7.0) | 56 (6.0) | 39 (5.9) | 25 (6.8) | 64 (6.2) |
| 15-29 | 154 (27.6) | 123 (49.6) | 277 (34.3) | 143 (26.6) | 123 (46.8) | 266 (33.2) | 176 (27.0) | 181 (52.2) | 357 (35.7) | 148 (22.9) | 187 (50.6) | 335 (33.0) | 130 (20.9) | 124 (37.2) | 254 (26.6) | 120 (18.9) | 133 (33.7) | 253 (24.6) | 93 (15.6) | 118 (34.2) | 211 (22.4) | 119 (18.0) | 119 (32.4) | 238 (23.1) |
| 30-49* | 298 (53.3) | 97 (39.1) | 395 (49.0) | 279 (51.9) | 93 (35.4) | 372 (46.4) | 394 (60.4) | 140 (40.3) | 534 (53.5) | 387 (59.9) | 147 (39.7) | 534 (52.6) | 384 (61.6) | 157 (47.1) | 541 (56.5) | 425 (67.1) | 208 (52.7) | 633 (61.5) | 408 (68.6) | 184 (53.3) | 592 (63.0) | 424 (64.0) | 196 (53.4) | 620 (60.3) |
| 49+* | 83 (14.8) | 11 (4.4) | 94 (11.6) | 82 (15.2) | 29 (11.0) | 111 (13.9) | 39 (6.0) | 16 (4.6) | 55 (5.5) | 60 (9.3) | 14 (3.8) | 74 (7.3) | 61 (9.8) | 24 (7.3) | 85 (8.9) | 52 (8.2) | 25 (6.3) | 77 (7.5) | 62 (10.4) | 19 (5.5) | 81 (8.6) | 80 (12.1) | 27 (7.4) | 107 (10.4) |
| Not specified | 7 (1.3) | 1 (0.4) | 8 (1.0) | 4 (0.7) | 3 (1.1) | 7 (0.9) | 11 (1.7) | 0 (0) | 11 (1.1) | 24 (3.7) | 3 (0.8) | 27 (2.6) | 10 (1.6) | 3 (0.9) | 13 (1.4) | - | - | - | - | - | - | - | - | - |
| Total | 559 (100.0) | 248 (100.0) | 807 (100.0) | 538 (100.0) | 263 (100.0) | 801 (100.0) | 652 (100.0) | 347 (100.0) | 999 (100.0) | 646 (100.0) | 370 (100.0) | 1016 (100.0) | 623 (100.0) | 333 (100.0) | 956 (100.0) | 634 (100.0) | 395 (100.0) | 1029 (100.0) | 595 (100.0) | 345 (100.0) | 940 (100.0) | 662 (100.0) | 367 (100.0) | 1029 (100.0) |

* The age group was 30-44 and 45+ for the year 1999 to 2001 and as such not strictly comparable for the later years

Note: Figures within brackets indicate percentage to total

Proportion (%) of HIV cases by sex in different age groups, 2000 to 2007

| Age group | 2000 | | | 2001 | | | 2002 | | | 2003 | | | 2004 | | | 2005 | | | 2006 | | | 2007 | | |
|---------------|-------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|--------------|-------------|-------------|--------------|
| | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| 0-14 | 51.5 | 48.5 | 100.0 | 66.7 | 33.3 | 100.0 | 76.2 | 23.8 | 100.0 | 58.7 | 41.3 | 100.0 | 60.3 | 39.7 | 100.0 | 56.1 | 43.9 | 100.0 | 57.1 | 42.9 | 100.0 | 61.0 | 39.0 | 100.0 |
| 15-29 | 55.6 | 44.4 | 100.0 | 53.8 | 46.2 | 100.0 | 49.3 | 50.7 | 100.0 | 44.2 | 55.8 | 100.0 | 51.2 | 48.8 | 100.0 | 47.4 | 52.6 | 100.0 | 44.0 | 56.0 | 100.0 | 50.0 | 50.0 | 100.0 |
| 30-49* | 75.4 | 24.6 | 100.0 | 75.0 | 25.0 | 100.0 | 73.8 | 26.2 | 100.0 | 72.5 | 27.5 | 100.0 | 71.0 | 29.0 | 100.0 | 75.0 | 25.0 | 100.0 | 69.0 | 31.0 | 100.0 | 68.4 | 31.6 | 100.0 |
| 49+* | 88.3 | 21.7 | 100.0 | 73.9 | 26.1 | 100.0 | 70.9 | 29.1 | 100.0 | 81.1 | 18.9 | 100.0 | 71.8 | 28.2 | 100.0 | 67.5 | 22.5 | 100.0 | 76.5 | 23.5 | 100.0 | 74.8 | 25.2 | 100.0 |
| Not specified | 87.5 | 22.5 | 100.0 | 57.1 | 42.9 | 100.0 | 100.0 | 0.0 | 100.0 | 88.9 | 11.1 | 100.0 | 76.9 | 23.1 | 100.0 | - | - | - | - | - | - | - | - | - |
| Total | 69.3 | 30.7 | 100.0 | 67.2 | 32.8 | 100.0 | 65.3 | 34.7 | 100.0 | 63.6 | 36.4 | 100.0 | 65.2 | 34.8 | 100.0 | 61.6 | 38.4 | 100.0 | 63.3 | 36.7 | 100.0 | 64.3 | 35.7 | 100.0 |

* The age group was 30-44 and 45+ for the year 1999 to 2001 and as such not strictly comparable for the later years

Route of transmission of sero-positive cases detected in Goa, 2001 to 2025 (December)

| Route of transmission | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 |
|-------------------------------|------------------------------|------------------------------|-------------------------------|------------------------------|-------------------------------|------------------------------|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| Sexual | 666 (83.2) | 903 (90.4) | 968 (95.3) | 894 (93.5) | 952 (92.5) | 868 (92.3) | 966 (93.9) | 882 (92.4) | 856 (95.1) | 711 (92.5) | 587 (93.2) | 498 (93.6) | 478 (94.7) | 416 (92.7) | 311 (94.5) | 333 (92.5) | 332 (90.7) | 242 (90.0) | 257 (91.4) | 173 (96.2) |
| Infected syringes and needles | - | 6 (0.6) | - | 4 (0.4) | 7 (0.7) | 5 (0.5) | - | - | 3 (0.3) | 5 (0.7) | 1 (0.2) | 0 (0.0) | 2 (0.3) | 1 (0.2) | 2 (0.6) | 0 | 4 (1.1) | 2 (0.7) | 1 (0.4) | 1 (0.5) |
| Blood & blood Products | - | 3 (0.3) | - | 3 (0.3) | 5 (0.5) | 1 (0.1) | 2 (0.2) | - | 2 (0.2) | 3 (0.3) | 0 (0) | 0 (0.0) | 0 (0.0) | 1 (0.2) | 1 (0.3) | 1 (0.3) | 1 (0.2) | 1 (0.4) | 3 (1.1) | 0 |
| Parent to child | 45 (5.6) | 41 (4.1) | 47 (4.6) | 55 (5.8) | 65 (6.3) | 54 (5.8) | 58 (5.6) | 72 (7.6) | 37 (4.1) | 44 (5.7) | 39 (6.2) | 30 (5.6) | 19 (3.8) | 26 (5.8) | 14 (4.3) | 15 (4.7) | 12 (3.3) | 17 (6.3) | 7 (2.5) | 1 (0.5) |
| Others / not specified | 90 (11.2) | 46 (4.6) | 1 (0.1) | - | - | 12 (1.3) | 3 (0.3) | - | 3 (0.3) | 6 (0.8) | 3 (0.4) | 4 (0.8) | 6 (1.2) | 5 (1.1) | 1 (0.3) | 11 (3.2) | 17 (4.7) | 7 (2.6) | 13 (4.6) | 5 (2.8) |
| Total | 801 (100.0) | 999 (100.0) | 1016 (100.0) | 956 (100.0) | 1029 (100.0) | 940 (100.0) | 1029 (100.0) | 954 (100.0) | 901 (100.0) | 769 (100.0) | 630 (100.0) | 532 (100.0) | 505 (100.0) | 449 (100.0) | 329 (100.0) | 360 (100.0) | 366 (100.0) | 269 (100.0) | 281 (100.0) | 180 (100.0) |

| Route of transmission | 2021 | 2022 | 2023 | 2024 | 2025 |
|-------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| Sexual | 197 (88.3) | 225 (93.0) | 254 (97.7) | 239 (97.2) | 264 (97.8) |
| Infected syringes and needles | 1 (0.4) | 3 (1.2) | 2 (0.8) | 0 | 1 (0.4) |
| Blood & blood Products | 1 (0.4) | 1 (0.4) | 0 | 0 | 1 (0.4) |
| Parent to child | 9 (4.0) | 7 (2.9) | 4 (1.5) | 7 (2.8) | 2 (0.7) |
| Others / not specified | 15 (6.7) | 6 (2.5) | 0 | 0 | 2 (0.7) |
| Total | 223 (100.0) | 242 (100.0) | 260 (100.0) | 246 (100.0) | 270 (100.0) |

**Proportion of females infected to total HIV+ cases detected in Goa,
1987 to 2025 (December)**

| Year | Proportion of females to total HIV cases detected (%) |
|-------------|--|
| 1987 | 0.0 |
| 1988 | 16.7 |
| 1989 | 27.8 |
| 1990 | 33.3 |
| 1991 | 46.7 |
| 1992 | 63.2 |
| 1993 | 56.1 |
| 1994 | 29.2 |
| 1995 | 12.3 |
| 1996 | 10.1 |
| 1997 | 11.2 |
| 1998 | 12.1 |
| 1999 | 34.4 |
| 2000 | 30.7 |
| 2001 | 32.8 |
| 2002 | 34.7 |
| 2003 | 38.7 |
| 2004 | 37.9 |
| 2005 | 40.7 |
| 2006 | 41.4 |
| 2007 | 39.5 |
| 2008 | 42.8 |
| 2009 | 40.7 |
| 2010 | 39.0 |
| 2011 | 43.3 |
| 2012 | 38.9 |
| 2013 | 42.1 |
| 2014 | 45.4 |
| 2015 | 45.5 |
| 2016 | 44.7 |
| 2017 | 43.3 |
| 2018 | 42.4 |
| 2019 | 43.3 |
| 2020 | 39.6 |
| 2021 | 35.9 |
| 2022 | 30.0 |
| 2023 | 34.1 |
| 2024 | 35.1 |
| 2025 | 26.1 |

Sentinel Surveillance for HIV infection in Goa

| Year | No. of sentinel sites | HIV prevalence (%) |
|------|-----------------------|--------------------|
| 2022 | ANC-3 | 0.25 |
| | MSM-2 | 2.40 |
| | FSW-2 | 0.60 |
| | IDU-1 | 0.00 |
| 2019 | ANC-3 | 0.08 |
| 2017 | ANC-3 | 0.08 |
| | MSM-2 | 0.60 |
| | FSW-2 | 0.80 |
| 2015 | ANC-3 | 0.08 |
| 2012 | ANC-3 | 0.25 |
| 2010 | ANC-3 | 0.33 |
| | MSM-1 | 4.53 |
| | FSW-1 | 2.70 |
| 2008 | STD-2 | 4.80 |
| | ANC-3 | 0.68 |
| | MSM-1 | 6.40 |
| | FSW-1 | 6.40 |
| 2007 | STD-2 | 5.60 |
| | ANC-2 | 0.18 |
| | MSM-1 | 7.93 |
| 2006 | STD-2 | 8.60 |
| | ANC-2 | 0.50 |
| | MSM-1 | 4.80 |
| 2005 | STD-2 | 14.01 |
| | ANC-2 | 0.00 |
| | MSM-1 | 4.90 |
| 2004 | STD-2 | 16.02 |
| | ANC-2 | 1.13 |
| | MSM-1 | 1.68 |
| 2003 | SW-1 | 30.14 |
| | STD-2 | 14.7 |
| | ANC-4 | 0.34 |
| | MSM-1 | 9.1 |
| 2002 | SW-1 | 24.00 |
| | STD-2 | 13.15 |
| | ANC-2 | 1.38 |
| 2001 | SW -1 | 50.79 |
| | STD -2 | 14.23 |
| | ANC -2 | 0.50 |
| 2000 | SW -1 | 53.20 |
| | STD -2 | 12.02 |
| | ANC -2 | 1.17 |
| 1999 | STD -2 | 13.47 |
| | ANC -2 | 0.75 |
| 1998 | STD -2 | 19.61 |
| | ANC -2 | 1.25 |
| 1997 | STD -1 | 15.79 |
| | ANC -2 | 0.67 |
| | TB - 1 | 10.17 |
| 1996 | STD -1 | 20.27 |
| | ANC -1 | 0.68 |
| 1995 | STD -1 | 21.65 |
| 1994 | STD -1 | 12.64 |
| 1993 | ANC -1 | 0.00 |

Data on PPTCT programme in Goa, April 2003 to 2025 (December)

No. of PPTCT Centres: 14

| Item | 2003 (w.e.f. April) | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | Total |
|--|---------------------------|-------|-------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|-------|--------|--------|-------|-------|-------|---------|
| 1.1 Total number of new ANC registered | 2,903 | 3,755 | 3,208 | 8,139 | 12,758 | 12,705 | 12,981 | 13,743 | 17,328 | 16,242 | 17,381 | 17,246 | 16,987 | 17,201 | 16,144 | 16,150 | 17143 | 13671 | 14950 | 17466 | 16186 | 15989 | 14113 | 314,389 |
| 1.2 Total number of women counseled | 2,707 | 3,714 | 3,073 | 7,387 | 10,489 | 11,117 | 12,355 | 11,847 | 14,625 | 14,054 | 14,558 | 13,344 | 12,995 | 12,968 | 13,969 | 13,172 | 14213 | 11540 | 12843 | 15148 | 16100 | 17406 | 15899 | 275,523 |
| 1.3 %age of women counseled among new ANC registered | 93.2 | 98.9 | 95.8 | 90.8 | 82.2 | 87.5 | 95.1 | 86.2 | 84.4 | 86.5 | 83.8 | 77.4 | 76.5 | 75.4 | 86.7 | 81.6 | 82.9 | 84.4 | 85.9 | 86.7 | 99.5 | 109.0 | 112.6 | 87.5 |
| 1.4 Total number of women who accepted HIV test | 2,567 | 3,717 | 3,068 | 7,357 | 10,432 | 11,053 | 12,253 | 11,802 | 14,490 | 14,053 | 14,555 | 13,344 | 12,989 | 12,968 | 13,969 | 13,168 | 14213 | 11538 | 12843 | 15148 | 16100 | 17406 | 15899 | 274,932 |
| 1.5 Proportion of women accepting HIV test among those counseled | 94.8 | 100.1 | 99.8 | 99.6 | 99.5 | 99.4 | 99.1 | 99.6 | 99.0 | 99.9 | 99.9 | 100.0 | 99.9 | 100.0 | 100.0 | 99.9 | 100.0 | 99.9 | 100 | 100 | 100.0 | 100.0 | 100.0 | 99.8 |
| 1.6 Total number of women found HIV positive | 38 | 47 | 41 | 75 | 65 | 65 | 58 | 52 | 35 | 22 | 27 | 26 | 16 | 18 | 24 | 11 | 12 | 7 | 11 | 15 | 10 | 5 | 9 | 689 |
| 1.7 HIV prevalence rate (%) | 1.48 | 1.26 | 1.34 | 1.02 | 0.62 | 0.59 | 0.47 | 0.44 | 0.24 | 0.16 | 0.18 | 0.19 | 0.12 | 0.14 | 0.17 | 0.08 | 0.08 | 0.06 | 0.08 | 0.10 | 0.06 | 0.04 | 0.06 | 0.25 |
| 1.8 Total number of women who received post test counseling | 2,411 | 3,373 | 2,631 | 6,049 | 8,602 | 9,938 | 11,599 | 11,202 | 13,710 | 13,213 | 14,061 | 12,967 | 12,571 | 11,478 | 13,045 | 12,605 | 13019 | 10361 | 11,932 | 14,534 | 15456 | 14476 | 15289 | 254,522 |
| 1.9 %age of women who received post test counselling among those tested | 93.9 | 90.7 | 85.8 | 82.2 | 82.5 | 89.9 | 94.7 | 94.9 | 94.6 | 94.0 | 96.6 | 97.2 | 96.8 | 88.5 | 93.4 | 95.7 | 91.6 | 89.8 | 93.0 | 95.9 | 96.0 | 83.1 | 96.1 | 92.6 |
| 1.12 Total number of HIV positive women who collected HIV results | 37 | 44 | 33 | 60 | 50 | 50 | 39 | 32 | 27 | 14 | 18 | 21 | 11 | 16 | 21 | 11 | 10 | 7 | 11 | 15 | 10 | 5 | 9 | 551 |
| 1.13 Percentage of HIV+ve women who collected the result | 97.4 | 93.6 | 80.5 | 80.0 | 76.9 | 76.9 | 67.2 | 61.5 | 77.1 | 63.6 | 66.7 | 80.1 | 68.7 | 88.8 | 87.5 | 100.0 | 83.3 | 100.0 | 100 | 100 | 100 | 100 | 100.0 | 80.0 |
| 2.1 Number of spouses/ partners of HIV positive women counseled | 31 | 44 | 25 | 50 | 46 | 30 | 19 | 13 | 10 | 10 | 10 | 10 | 2 | 9 | 19 | 7 | 9 | 4 | 11 | 15 | 9 | 5 | 9 | 397 |
| 2.2 %age of partners of +ve women counseled among those collected the report | 83.8 | 100.0 | 75.8 | 83.3 | 92.0 | 60.0 | 48.7 | 40.6 | 37.0 | 71.4 | 55.6 | 47.6 | 18.2 | 56.2 | 90.4 | 63.6 | 90.0 | 57.1 | 100.0 | 100 | 90.0 | 100.0 | 100.0 | 72.1 |
| 2.3 %age of partners of +ve women counseled to all +ve women | 81.6 | 93.6 | 61.0 | 66.7 | 70.8 | 46.2 | 32.8 | 25.0 | 28.6 | 45.5 | 37.0 | 38.5 | 12.5 | 50.0 | 79.1 | 63.6 | 75.0 | 57.1 | 100.0 | 100 | 90.0 | 100.0 | 100.0 | 57.6 |
| 2.4 Number of spouses/ partners of HIV positive women accepted HIV test | 29 | 44 | 25 | 50 | 46 | 30 | 19 | 13 | 10 | 10 | 10 | 10 | 2 | 9 | 19 | 7 | 9 | 4 | 11 | 15 | 8 | 5 | 9 | 394 |
| 2.5 %age of partners of +ve women counselled accepting the | 93.5 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100 | 100.0 | 99.2 |

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|--------|
| test | | | | | | | | | | | | | | | | | | | | | | | | |
| 2.6 Number of spouses/ partners detected HIV positive | 19 | 35 | 21 | 44 | 46 | 30 | 19 | 13 | 10 | 10 | 10 | 10 | 2 | 6 | 8 | 3 | 5 | 2 | 8 | 8 | 4 | 3 | 6 | 322 |
| 2.7 HIV prevalence rate (%) of partners | 65.5 | 79.5 | 84.0 | 88.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 66.7 | 42.1 | 42.8 | 55.5 | 50.0 | 72.7 | 53.3 | 50.0 | 60.0 | 66.7 | 81.7 |
| 3.1 Number of Women directly in labour without ANC registration | 147 | 1,257 | 1,857 | 2,526 | 2,822 | 2,657 | 2,792 | 601 | 1,207 | 826 | 542 | 327 | 325 | 202 | 112 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 18,221 |
| 3.2 Number of women counseled who arrived in labour without ANC | 122 | 1,201 | 1,772 | 2,239 | 2,423 | 2,285 | 2,473 | 601 | 1,207 | 826 | 542 | 327 | 325 | 202 | 112 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16,678 |
| 3.3 %age of women counseled who arrived in labour without ANC | 83.0 | 95.5 | 95.4 | 88.6 | 85.9 | 86.0 | 88.6 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 91.5 |
| 3.4 Number of women accepted HIV test (out of 3.2) | 122 | 1,201 | 1,772 | 2,239 | 2,423 | 2,285 | 2,473 | 601 | 1,207 | 826 | 542 | 327 | 325 | 202 | 112 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16,678 |
| 3.5 %age pf women (without ANC) accepting the test among those counseled | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100.0 |
| 3.6 Number of women detected HIV positive (out of 3.4) | 3 | 11 | 11 | 8 | 12 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 49 |
| 3.7 HIV prevalence rate (%) | 2.46 | 0.92 | 0.62 | 0.36 | 0.49 | 0.04 | 0.12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0.31 |
| 4.1 Total number of live births to positive women (out of 1.6and 3.6) | 24 | 43 | 25 | 51 | 62 | 46 | 58 | 27 | 17 | 22 | 29 | 22 | 15 | 15 | 14 | 16 | 13 | 14 | 13 | 29 | 15 | 14 | 27 | 611 |
| 4.2 Total number of mother-baby pair received NVP | 18 | 40 | 21 | 46 | 65 | 53 | 64 | 27 | 17 | 22 | 29 | 9 | 15 | 15 | 14 | 16 | 13 | 14 | 13 | 29 | 15 | 14 | 27 | 596 |
| 4.3Number of mother-baby pairs received NVP who were registered for ANC (out of 1.6) | 16 | 29 | 10 | 40 | 47 | 44 | 56 | 27 | 17 | 22 | 29 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 346 |
| 4.4 Number of mother-baby pairs received NVP who come directly in labour without ANC (out of 3.6) | 2 | 11 | 11 | 6 | 11 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 44 |
| 4.5 Proportion of mother-baby pairs receiving NVP among live births to +ve women | 75.0 | 93.0 | 84.0 | 90.2 | 104.8 | 115.2 | 110.3 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 97.5 |
| Number of babies received NVP (out of 4.1) | 20 | 41 | 19 | 40 | 49 | 41 | 56 | 27 | 17 | 22 | 29 | 19 | 15 | 15 | 14 | 16 | 13 | 14 | 13 | 29 | 15 | 12 | 27 | 563 |

Year-wise cases of CD4/ CD8 Count, 2010 to 2025 (December)

| Activity | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 | Total |
|---|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|
| 1. No. of New cases | 627 | 495 | 426 | 405 | 401 | 275 | 250 | 219 | 197 | 205 | 125 | 162 | 186 | 182 | 190 | 247 | 4592 |
| 2. No. of Old cases for repeat of counts | 2754 | 3199 | 3343 | 4182 | 4365 | 4688 | 4126 | 5058 | 5325 | 5437 | 1511 | 1292 | 1342 | 1228 | 1770 | 1420 | 51040 |
| 3. No. of cases performed within 6 months of previous estimation. | 21 | 6 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 31 |
| 4. No. of tests performed free of charge | 3307 | 3689 | 3768 | 4579 | 4082 | 4889 | 4368 | 5246 | 5519 | 5629 | 1634 | 1453 | 1527 | 1408 | 1942 | 1420 | 54460 |
| 5. No. of tests performed on payment | 6 | 8 | 4 | 11 | 8 | 6 | 8 | 11 | 3 | 2 | 2 | 2 | 3 | 2 | 5 | 0 | 81 |

Number of patients screened/treated at ART Centre (April 2005 to December 2025)

| | | |
|-----------|--|-------------|
| S. No: | | |
| 1. | Number of patients screened for ARV eligibility | |
| | 1.1 Adult males | 4838 |
| | 1.2 Adult Females | 3290 |
| | 1.3.TG | 16 |
| | 1.4 Children (<14 years) | 361 |
| | 1.5 Total | 8508 |
| 2. | Number of patients enrolled for ARV treatment | |
| | 2.1 Males | 3507 |
| | 2.2 Females | 2482 |
| | 2.3 Children (<14 years) | 254 |
| | 2.4 TG | 9 |
| | 2.5 Total | 6252 |
| 3. | Number of patients who discontinued | |
| | 3.1 Died | 1797 |
| | 3.3 Stopped treatment | 21 |
| | 3.4 Lost to follow-up | 485 |
| | 3.5 MIS during the month | 102 |
| | 3.6 Opted Out | 139 |
| | 3.7 Total | 2544 |
| 4. | Total number of patients alive and on ART | 3602 |

Details of Sexually Transmitted Diseases detected in Government STD Clinics in Goa, 2001 to 2008

| S. No | Type of Diseases | 2001 | | | 2002 | | | 2003 | | | 2004 | | | 2005 | | | 2006 | | | 2007 | | |
|------------------------------|---|------------|-------------|-------------|-------------|------------|-------------|-------------|-------------|-------------|------------|------------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T | M | F | T |
| 1.1 | Syphilis (early Primary) | 35 | 60 | 95 | 53 | 56 | 109 | 35 | | 103 | 13 | 8 | 21 | 7 | 3 | 10 | 10 | 3 | 13 | 8 | 4 | 12 |
| 1.2 | Chancroid | 71 | 24 | 95 | 61 | 20 | 81 | 67 | 28 | 95 | 51 | 10 | 61 | 20 | 4 | 24 | 11 | 6 | 17 | 15 | 4 | 19 |
| 1.3 | Herpes genitalis | 50 | 29 | 79 | 19 | 15 | 34 | 23 | 15 | 38 | 25 | 13 | 38 | 24 | 13 | 37 | 23 | 5 | 28 | 33 | 13 | 46 |
| 1.4 | Donovanosis | 4 | 1 | 5 | | | | | | | 2 | 1 | 3 | - | - | - | - | - | - | - | - | - |
| 1.5 | Other unclassified genital ulcers | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 23 | 5 | 28 | 14 | 8 | 22 |
| | Sub. Total | 160 | 114 | 274 | 133 | 91 | 224 | 125 | 111 | 236 | 91 | 32 | 123 | 51 | 20 | 71 | 67 | 19 | 86 | 70 | 29 | 99 |
| 2. | Inguinal swelling (Bubo) – LGV | 15 | 14 | 29 | 17 | 7 | 24 | 23 | 7 | 30 | 26 | 6 | 32 | 9 | 5 | 14 | 8 | 2 | 10 | 13 | 3 | 16 |
| 3. Urethral discharge | | | | | | | | | | | | | | | | | | | | | | |
| 3.1 | Gonorrhoea | 59 | | 59 | 72 | | 72 | 43 | | 43 | 24 | | 24 | 4 | 2 | 6 | 4 | | 4 | 7 | | 7 |
| 3.2 | Nongonococcal Urethritis | 113 | | 113 | 111 | | 111 | 94 | | 94 | 107 | | 107 | 46 | 8 | 54 | 80 | | 80 | 27 | | 27 |
| | Sub. Total | 172 | | 172 | 183 | | 183 | 137 | | 137 | 131 | | 131 | 50 | 10 | 60 | 84 | | 84 | 34 | | 34 |
| 4. Vaginal discharge | | | | | | | | | | | | | | | | | | | | | | |
| 4.1 | Vaginitis | | 159 | 159 | | 97 | 97 | | 84 | 84 | | 48 | 48 | | 63 | 63 | | 27 | 27 | | 19 | 19 |
| 4.2 | Bacterial vaginosis | | 0 | 0 | | 7 | 7 | | 2 | 2 | | 1 | 1 | | 1 | 1 | | | | | 5 | 5 |
| 4.3 | Trichomoniasis | | 64 | 64 | | 31 | 31 | | 12 | 12 | | 7 | 7 | | 4 | 4 | | 7 | 7 | | 14 | 14 |
| 4.4 | Candidiasis | | 274 | 274 | | 294 | 294 | | 223 | 223 | | 197 | 197 | | 175 | 175 | 5 | 391 | 396 | | 178 | 178 |
| 4.5 | Cervicitis | | 99 | 99 | | 76 | 76 | | 63 | 63 | | 45 | 45 | | 14 | 14 | | 25 | 25 | | 17 | 17 |
| 4.6 | Gonococcal | | 31 | 31 | | 4 | 4 | | | | | | | | - | - | | 2 | 2 | | - | - |
| 4.7 | Chlamydial | | 40 | 40 | | 6 | 6 | | | | | 1 | 1 | | 1 | 1 | | - | - | | - | - |
| 4.8 | Other unclassified vaginal discharge | | | | | | | | | | | | | | | | | 40 | 40 | | 17 | 17 |
| | Sub. Total | | 667 | 667 | | 515 | 515 | | 384 | 384 | | 299 | 299 | | 258 | 258 | 5 | 492 | 497 | | 250 | 250 |
| 5. | Balanoposthitis | 44 | | 44 | | | | | | | | | | | | | | | | | | |
| 6. | Genital warts | 50 | 47 | 97 | 49 | 19 | 68 | 31 | 17 | 48 | 17 | 5 | 22 | 11 | 1 | 12 | 14 | 2 | 16 | 13 | 5 | 18 |
| 7. | Other types of syphilis | | | | | | | | | | | | | | | | | | | | | |
| | 1. Secondary | 22 | 51 | 73 | 33 | 41 | 74 | 32 | 37 | 69 | 14 | 19 | 33 | 6 | 2 | 8 | - | 1 | 1 | - | - | - |
| | 2. Late | 5 | 4 | 9 | 1 | 1 | 2 | | | | 2 | 0 | 2 | | 4 | 4 | 1 | 0 | 1 | - | - | - |
| | 3. Cong. | 0 | 0 | 0 | 1 | 1 | 2 | | | | | | | | | | | | | - | - | - |
| 8. | Scrotal swelling (epididymoorchitis)/ Gonococcal and Chlamydial | 13 | 0 | 13 | 33 | | 33 | 24 | 0 | 24 | 39 | 0 | 39 | 32 | - | 32 | 29 | - | 29 | 10 | - | 10 |
| 9. | Others | 424 | 350 | 774 | 652 | 243 | 895 | 631 | 539 | 1170 | 562 | 311 | 873 | 121 | 63 | 184 | 132 | 65 | 197 | 139 | 63 | 202 |
| 10. | Total | 905 | 1251 | 2156 | 1102 | 918 | 2020 | 1019 | 1080 | 2099 | 858 | 692 | 1550 | 280 | 363 | 643 | 340 | 581 | 921 | 279 | 350 | 629 |

Details of Sexually Transmitted Diseases detected in Government STD Clinics in Goa, 2008 to 2014

| Type of Diseases | 2008 | | | | 2009 | | | | 2010 | | | | 2011 | | | | 2012 | | | | 2013 | | | | 2014 | | | |
|---|------------|------------|----------|-------------|------------|------------|----------|-------------|------------|------------|----------|-------------|------------|-------------|----------|-------------|------------|-------------|----------|-------------|------------|-------------|----------|-------------|------------|-------------|----------|-------------|
| | M | F | O | T | M | F | O | T | M | F | O | T | M | F | O | T | M | F | O | T | M | F | O | T | M | F | O | T |
| 1.Vaginal/ Cervical Discharge(VCD) | | 267 | 0 | 257 | | 303 | 0 | 303 | | 518 | 0 | 518 | | 865 | 0 | 865 | 0 | 1064 | 0 | 1064 | | 982 | 0 | 982 | | 850 | 0 | 850 |
| 2.Genital Ulcer (GUD)-non herpetic | 54 | 19 | 0 | 73 | 24 | 17 | 0 | 41 | 31 | 17 | 0 | 48 | 18 | 17 | 0 | 35 | 15 | 3 | 0 | 18 | 14 | 4 | 0 | 18 | 65 | 11 | 0 | 76 |
| 3.Genital ulcer(GUD) – herpetic | 23 | 24 | 0 | 47 | 22 | 10 | 0 | 32 | 27 | 11 | 0 | 38 | 38 | 17 | 0 | 55 | 43 | 27 | 0 | 70 | 40 | 15 | 0 | 55 | 41 | 25 | 0 | 66 |
| 4.Lower abdominal pain(LAP) | | 44 | 0 | 44 | | 66 | 0 | 66 | | 87 | 0 | 87 | | 170 | 0 | 170 | | 154 | 0 | 154 | | 188 | 0 | 188 | | 191 | 0 | 191 |
| 5.Urethral discharge(UD) | 243 | | | 243 | 80 | | | 80 | 79 | | | 79 | 95 | | | 95 | 123 | | | 123 | 141 | | | 141 | 79 | | | 79 |
| 6.Ano-rectal discharge (ARD) | 12 | 0 | 1 | 13 | 1 | 0 | 0 | 1 | 3 | 0 | 0 | 3 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 4 | 0 | 0 | 4 |
| 7.Inguinal Bubo(IB) | 20 | 0 | 0 | 20 | 7 | 2 | 0 | 9 | 2 | 1 | 0 | 3 | 13 | 3 | 0 | 16 | 20 | 3 | 0 | 23 | 8 | 1 | 0 | 9 | 8 | 1 | 0 | 9 |
| 8.Painful scrotal swelling (SS) | 21 | | 0 | 21 | 15 | | 0 | 15 | 21 | | 0 | 21 | 37 | | 0 | 37 | 28 | | 0 | 28 | 37 | | 0 | 37 | 38 | | 0 | 38 |
| 9.Genital warts | 13 | 8 | 1 | 22 | 15 | 14 | 0 | 29 | 12 | 9 | 0 | 21 | 9 | 7 | 0 | 16 | 7 | 13 | 0 | 20 | 14 | 2 | 0 | 16 | 12 | 5 | 0 | 17 |
| 10.Other STIs | 163 | 56 | 2 | 221 | 184 | 88 | 0 | 272 | 201 | 103 | 0 | 304 | 135 | 98 | 0 | 233 | 250 | 57 | 0 | 307 | 421 | 84 | 0 | 505 | 370 | 83 | 0 | 453 |
| 11. Asymptomatic STI treatment | 46 | 31 | 0 | 77 | 114 | 92 | 0 | 206 | 338 | 116 | 0 | 454 | 160 | 60 | 0 | 220 | 24 | 14 | 0 | 38 | 74 | 47 | 0 | 121 | 56 | 72 | 0 | 128 |
| 12 No of people living with HIV/AIDS (PLHAs) attended with STI/RTI during the month | 13 | 11 | 0 | 24 | 13 | 18 | 0 | 31 | 12 | 14 | 0 | 26 | 5 | 9 | 0 | 14 | 6 | 15 | 0 | 21 | 6 | 11 | 0 | 16 | 4 | 8 | 0 | 12 |
| Total No of cases | 608 | 460 | 4 | 1072 | 475 | 610 | 0 | 1085 | 726 | 876 | 0 | 1602 | 511 | 1246 | 0 | 1757 | 516 | 1350 | 0 | 1866 | 756 | 1335 | 0 | 2091 | 677 | 1246 | 0 | 1923 |

Details of Sexually Transmitted Diseases detected in Government STD Clinics in Goa, 2015 -2019

| Type of Diseases | 2015 | | | | 2016 | | | | 2017 | | | | 2018 | | | | 2019 | | | |
|---|------------|-------------|----------|-------------|------------|-------------|----------|-------------|------------|------------|----------|-------------|------------|------------|----------|-------------|------------|------------|----------|-------------|
| | M | F | O | T | M | F | O | T | M | F | O | T | M | F | O | T | M | F | O | T |
| 1.Vaginal/ Cervical Discharge(VCD) | | 724 | 0 | 724 | | 623 | 0 | 623 | | 574 | 0 | 574 | | 488 | 0 | 488 | | 441 | 0 | 441 |
| 2.Genital Ulcer (GUD)-non herpetic | 23 | 11 | 0 | 34 | 14 | 6 | 0 | 20 | 13 | 8 | 0 | 21 | 21 | 4 | 0 | 25 | 30 | 11 | 0 | 41 |
| 3.Genital ulcer(GUD) – herpetic | 41 | 24 | 0 | 65 | 20 | 12 | 0 | 32 | 22 | 17 | 0 | 39 | 30 | 4 | 0 | 34 | 49 | 31 | 0 | 80 |
| 4.Lower abdominal pain(LAP) | | 165 | 0 | 165 | | 218 | 0 | 218 | | 142 | 0 | 142 | | 187 | 0 | 187 | | 217 | 0 | 217 |
| 5.Urethral discharge(UD) | 98 | | | 98 | 88 | | | 88 | 64 | | | 64 | 56 | | | 56 | 57 | 0 | 0 | 57 |
| 6.Ano-rectal discharge (ARD) | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 4 |
| 7.Inguinal Bubo(IB) | 6 | 2 | 0 | 8 | 4 | 6 | 0 | 10 | 3 | 1 | 0 | 4 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 4 |
| 8.Painful scrotal swelling (SS) | 34 | | 0 | 34 | 6 | | 0 | 6 | 7 | | 0 | 7 | 15 | | 0 | 15 | 7 | 0 | 0 | 7 |
| 9.Genital warts | 21 | 8 | 0 | 29 | 16 | 3 | 1 | 20 | 15 | 8 | 0 | 23 | 13 | 3 | 0 | 16 | 10 | 3 | 0 | 13 |
| 10.Other STIs | 270 | 136 | 0 | 406 | 236 | 138 | 1 | 375 | 199 | 163 | 1 | 363 | 291 | 134 | 2 | 427 | 217 | 73 | 0 | 290 |
| 11. Asymptomatic STI treatment | 6 | 18 | 0 | 24 | 19 | 8 | 0 | 27 | 14 | 4 | 0 | 18 | 5 | 2 | 0 | 7 | 4 | 1 | 0 | 5 |
| 12 No of people living with HIV/AIDS (PLHAs) attended with STI/RTI during the month | 1 | 8 | 0 | 9 | 7 | 4 | 1 | 12 | 13 | 7 | 0 | 20 | 18 | 20 | 1 | 39 | 23 | 14 | 0 | 37 |
| Total No of cases | 501 | 1096 | 0 | 1597 | 410 | 1018 | 3 | 1431 | 350 | 924 | 1 | 1275 | 469 | 842 | 3 | 1314 | 405 | 791 | 0 | 1196 |

Details of Sexually Transmitted Diseases detected in Government STD Clinics in Goa, 2020 to 2025 (Dec)

| Type of Diseases | 2020 | | | | 2021 | | | | 2022 | | | | 2023 | | | | 2024 | | | | 2025 | | | |
|---|------------|-------------|----------|-------------|------------|-------------|----------|-------------|------------|-------------|----------|-------------|------------|-------------|----------|-------------|-------------|-------------|----------|-------------|------------|-------------|----------|-------------|
| | M | F | O | T | M | F | O | T | M | F | O | T | M | F | O | T | M | F | O | T | M | F | O | T |
| 1.Vaginal/ Cervical Discharge(VCD) | | 427 | 0 | 427 | | 928 | 0 | 928 | | 1034 | 0 | 1034 | | 1134 | 0 | 1134 | | 989 | 0 | 989 | | 1090 | 0 | 1090 |
| 2.Genital Ulcer (GUD)-non herpetic | 36 | 2 | 0 | 38 | 39 | 6 | 0 | 45 | 65 | 11 | 0 | 76 | 51 | 9 | 0 | 60 | 51 | 11 | 0 | 62 | 70 | 17 | 0 | 87 |
| 3.Genital ulcer(GUD) – herpetic | 23 | 18 | 0 | 41 | 26 | 16 | 0 | 42 | 36 | 17 | 0 | 53 | 31 | 19 | 0 | 50 | 61 | 23 | 0 | 84 | 39 | 40 | 0 | 79 |
| 4.Lower abdominal pain(LAP) | | 125 | 0 | 125 | | 201 | 0 | 201 | | 318 | 0 | 318 | | 311 | 0 | 311 | | 252 | | 252 | | 265 | | 265 |
| 5.Urethral discharge(UD) | 33 | | | 33 | 86 | | | 86 | 84 | | | 84 | 65 | 0 | 0 | 65 | 123 | | 0 | 123 | 92 | | | 92 |
| 6.Ano-rectal discharge (ARD) | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 7 | 0 | 0 | 7 | 3 | 0 | 0 | 3 | 0 | 0 | 0 | 0 |
| 7.Inguinal Bubo(IB) | 3 | 0 | 0 | 3 | 1 | 0 | 0 | 1 | 9 | 1 | 0 | 10 | 5 | 0 | 0 | 5 | 10 | 1 | 0 | 11 | 4 | 0 | 0 | 4 |
| 8.Painful scrotal swelling (SS) | 4 | | 0 | 4 | 8 | | 0 | 8 | 10 | | 0 | 10 | 25 | 0 | 0 | 25 | 15 | | 0 | 15 | 11 | | 0 | 11 |
| 9.Genital warts | 3 | 3 | 0 | 6 | 18 | 4 | 0 | 22 | 3 | 1 | 0 | 4 | 24 | 8 | 0 | 32 | 28 | 14 | 0 | 42 | 40 | 8 | 0 | 48 |
| 10.Other STIs | 278 | 1465 | 0 | 1743 | 545 | 1789 | 0 | 2334 | 517 | 761 | 0 | 1278 | 577 | 872 | 1 | 1450 | 766 | 740 | 0 | 1506 | 585 | 504 | 0 | 1089 |
| 11. Asymptomatic STI treatment | 5 | 3 | 0 | 8 | 21 | 30 | 0 | 36 | 15 | 10 | 0 | 25 | 58 | 12 | 0 | 70 | 38 | 4 | 0 | 42 | 50 | 10 | 2 | 62 |
| 12 No of people living with HIV/AIDS (PLHAs) attended with STI/RTI during the month | 9 | 5 | 1 | 15 | 40 | 16 | 0 | 56 | 65 | 11 | 0 | 76 | 29 | 13 | 3 | 45 | 47 | 18 | 1 | 66 | 44 | 7 | 0 | 51 |
| Total No of cases | 394 | 2048 | 1 | 2443 | 785 | 2990 | 0 | 3775 | 804 | 2164 | 0 | 2968 | 872 | 2378 | 4 | 3254 | 1142 | 2052 | 0 | 3194 | 935 | 1941 | 2 | 2878 |

Number of blood units screened for HIV in State Government Blood Banks 2010 to 2025 (Dec)

| Year | No. of blood units collected | | | HIV reactive | | | %age reactive | | |
|-------------|------------------------------|-----------------|-------------------|--------------|-------------|-------|---------------|-------------|-------|
| | Voluntary | Replacement | Total | Voluntary | Replacement | Total | Voluntary | Replacement | Total |
| 2010 | 12,053 (76.5) | 3,706 (23.5) | 15,759 (100.0) | 29 | 16 | 45 | 0.24 | 0.43 | 0.29 |
| 2011 | 11,612 (76.5) | 3,571 (23.5) | 15,183 (100.0) | 23 | 7 | 30 | 0.20 | 0.20 | 0.20 |
| 2012 | 12,937 (85.8) | 2,141 (14.2) | 15,078 (100.0) | 13 | 3 | 16 | 0.10 | 0.14 | 0.11 |
| 2013 | 13,885 (84.3) | 2,578 (15.7) | 16,463 (100.0) | 12 | 1 | 13 | 0.08 | 0.04 | 0.08 |
| 2014 | 15745 (82.7) | 3,274 (17.3) | 19019 (100.0) | 18 | 4 | 22 | 0.11 | 0.12 | 0.11 |
| 2015 | 15,265 (78.3) | 4166 (21.7) | 19431 (100.0) | 17 | 2 | 19 | 0.09 | 0.04 | 0.09 |
| 2016 | 15,297 (79.7) | 3,906 (20.3) | 19,203 (100.0) | 16 | 2 | 18 | 0.12 | 0.06 | 0.10 |
| 2017 | 15,419 (79.1) | 4,063 (20.9) | 19,482 (100.0) | 26 | 2 | 29 | 0.17 | 0.04 | 0.15 |
| 2018 | 17,196 (78.7) | 4,653 (21.3) | 21849 (100.0) | 20 | 7 | 27 | 0.12 | 0.15 | 0.12 |
| 2019 | 16,483 (76.0) | 5,197 (24.0) | 21,680 (100.0) | 23 | 5 | 28 | 0.14 | 0.09 | 0.13 |
| 2020 | 11321 (62.5) | 6801 (37.5) | 18122 (100.0) | 10 | 8 | 18 | 0.08 | 0.11 | 0.10 |
| 2021 | 14768 (66.6) | 7291 (33.4) | 22059 (100.0) | 17 | 9 | 26 | 0.11 | 0.12 | 0.11 |
| 2022 | 16923 (71.8) | 6641 (28.2) | 23564 (100.0) | 15 | 5 | 20 | 0.08 | 0.08 | 0.08 |
| 2023 | 19785 (78.4) | 5475 (21.6) | 25260 (100.0) | 14 | 8 | 22 | 0.07 | 0.15 | 0.09 |
| 2024 | 21164 (78.6) | 5754 (21.4) | 26918 (100.0) | 26 | 6 | 32 | 0.12 | 0.10 | 0.11 |
| 2025 | 20011 (83.7) | 4615 (16.3) | 24626 (100.0) | 24 | 5 | 29 | 0.12 | 0.10 | 0.12 |

*Covers three Blood banks under Goa Government only.

Number of blood units screened for other transfusion related diseases in State Government Blood Banks 2010 to 2025(Dec)

| Year | No. Tested | Reactive | | | | %age reactive | | | |
|------|------------|----------|--------|------|---------|---------------|--------|-------|---------|
| | | Hep. B | Hep. C | VDRL | Malaria | Hep. B | Hep. C | VDRL | Malaria |
| 2010 | 15,759 | 114 | 31 | 17 | 0 | 0.72 | 0.20 | 0.10 | 0.00 |
| 2011 | 15,183 | 106 | 26 | 5 | 0 | 0.70 | 0.17 | 0.03 | 0.00 |
| 2012 | 15,078 | 70 | 13 | 15 | 0 | 0.46 | 0.09 | 0.10 | 0.00 |
| 2013 | 16,463 | 91 | 15 | 4 | 0 | 0.55 | 0.09 | 0.02 | 0.00 |
| 2014 | 19,019 | 112 | 33 | 10 | 0 | 0.58 | 0.17 | 0.05 | 0 |
| 2015 | 19,431 | 82 | 25 | 1 | 1 | 0.42 | 0.12 | 0.005 | 0.005 |
| 2016 | 19,337 | 69 | 27 | 0 | 0 | 0.35 | 0.13 | 0.0 | 0.0 |
| 2017 | 19,482 | 80 | 28 | 2 | 0 | 0.41 | 0.14 | 0.001 | 0.0 |
| 2018 | 21,849 | 111 | 71 | 71 | 1 | 0.50 | 0.32 | 0.32 | 0.004 |
| 2019 | 21,680 | 73 | 63 | 70 | 0 | 0.33 | 0.29 | 0.32 | 0.0 |
| 2020 | 18,122 | 65 | 58 | 75 | 0 | 0.35 | 0.32 | 0.41 | 0.0 |
| 2021 | 22,059 | 81 | 68 | 84 | 2 | 0.37 | 0.31 | 0.38 | 0.001 |
| 2022 | 23,564 | 89 | 70 | 87 | 0 | 0.37 | 0.30 | 0.37 | 0.00 |
| 2023 | 25,260 | 92 | 94 | 110 | 0 | 0.36 | 0.37 | 0.44 | 0.00 |
| 2024 | 26,918 | 78 | 77 | 114 | 2 | 0.29 | 0.29 | 0.42 | 0.007 |
| 2025 | 24626 | 86 | 90 | 126 | 0 | 0.35 | 0.37 | 0.51 | 0.00 |

**Covers three Blood banks under Goa Government only*

Proportion of direct walk-in to total persons tested at ICTCs, 1999-2025 (December)

| Year | No. of persons tested for HIV | No. of direct walk-in persons tested | Proportion of direct walk-in to total persons tested (%) | Total persons tested positive | | Direct walk-in persons tested positive | |
|------|-------------------------------|--------------------------------------|--|-------------------------------|------|--|------|
| | | | | Number | % | Number | % |
| 1999 | 7,804 | 264 | 3.4 | 750 | 9.6 | 78 | 10.6 |
| 2000 | 7,813 | 195 | 2.5 | 807 | 10.3 | 19 | 9.7 |
| 2001 | 7,216 | 506 | 7.0 | 801 | 11.1 | 83 | 16.4 |
| 2002 | 13,848 | 5,857 | 42.3 | 999 | 7.2 | 230 | 3.9 |
| 2003 | 11,682 | 2,948 | 25.2 | 1,016 | 8.7 | 179 | 6.1 |
| 2004 | 10,221 | 3,590 | 35.1 | 956 | 8.5 | 179 | 5.0 |
| 2005 | 11,814 | 4,312 | 36.4 | 1,029 | 8.7 | 372 | 8.6 |
| 2006 | 11,023 | 2,296 | 20.8 | 940 | 8.5 | 332 | 14.5 |
| 2007 | 12,485 | 2,500 | 20.0 | 1,029 | 8.3 | 391 | 15.6 |
| 2008 | 15,684 | 3,260 | 20.8 | 953 | 6.1 | 365 | 11.2 |
| 2009 | 21,220 | 6,362 | 30.0 | 901 | 4.2 | 401 | 6.3 |
| 2010 | 21,627 | 6,455 | 29.9 | 769 | 3.6 | 328 | 5.1 |
| 2011 | 25,532 | 11,917 | 46.7 | 630 | 2.5 | 282 | 2.4 |
| 2012 | 30,500 | 16,755 | 54.9 | 532 | 1.8 | 228 | 1.4 |
| 2013 | 38,482* | 19,364 | 50.3 | 505 | 1.3 | 242 | 1.2 |
| 2014 | 41,685* | 13,283 | 31.8 | 449 | 1.1 | 183 | 1.4 |
| 2015 | 42,160* | 13,964 | 33.1 | 329 | 0.8 | 111 | 0.8 |
| 2016 | 43,286* | 7,691 | 18.0 | 360 | 0.83 | 142 | 1.8 |
| 2017 | 45,789* | 6,449 | 14.0 | 366 | 0.80 | 139 | 2.2 |
| 2018 | 50,090* | 4,316 | 8.6 | 269 | 0.54 | 94 | 2.2 |
| 2019 | 45,590* | 3,307 | 7.3 | 281 | 0.62 | 95 | 2.9 |
| 2020 | 21,101* | 2,499 | 11.8 | 180 | 0.85 | 52 | 2.1 |
| 2021 | 33,677* | 3,696 | 10.9 | 223 | 0.66 | 52 | 1.4 |
| 2022 | 53,417* | 11,949 | 22.4 | 242 | 0.45 | 77 | 0.6 |
| 2023 | 62,622* | 20,173 | 32.2 | 260 | 0.42 | 85 | 0.4 |
| 2024 | 65,697* | 19,240 | 29.3 | 246 | 0.37 | 79 | 0.4 |
| 2025 | 62,689* | 16,193 | 25.8 | 270 | 0.43 | 91 | 0.6 |

Number of persons counseled at ICTCs, 2002 to 2019

| | 2002 | | | 2003 | | | 2004 | | | 2005 | | | 2006 | | | 2007 | | | 2008 | | |
|---|------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|------|--------|-------|-------|--------|--------|
| | Male | Female | Total | Male | Female | Total |
| 1. Number of persons counseled | | | | | | | | | | | | | | | | | | | | | |
| 1.1 Pre-test | 6111 | 5793 | 11904 | 6519 | 5115 | 11634 | 5509 | 5215 | 10724 | 5967 | 5803 | 11770 | 5837 | 5142 | 10979 | 7775 | 4782 | 12557 | 9727 | 6200 | 15929* |
| 1.2 Post-test | 619 | 843 | 1462 | 633 | 1764 | 2397 | 759 | 2419 | 3378 | 844 | 2762 | 3606 | 4892 | 4155 | 9047 | 6934 | 3996 | 10930 | 9556 | 6049 | 15607* |
| 1.3 Follow-up | 99 | 71 | 170 | 76 | 65 | 141 | 136 | 114 | 250 | 61 | 67 | 128 | 59 | 44 | 103 | 58 | 46 | 104 | 163 | 158 | 322 |
| 2. Proportion of persons Counseled (%) | | | | | | | | | | | | | | | | | | | | | |
| 2.1 Pretest | 82.2 | 90.3 | 86.0 | 99.7 | 99.4 | 99.6 | 92.2 | 99.4 | 95.6 | 99.7 | 99.4 | 99.6 | 99.6 | 99.6 | 99.6 | 99.6 | 99.8 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2.2 Post-test | 8.3 | 13.1 | 10.6 | 9.7 | 34.3 | 20.5 | 12.7 | 46.1 | 30.1 | 14.1 | 47.3 | 30.5 | 83.5 | 80.5 | 82.1 | 88.8 | 85.4 | 87.5 | 95.0 | 97.0 | 95.5 |
| 2.3 Follow-up | 15.2 | 20.5 | 17.0 | 11.8 | 17.6 | 13.9 | 21.8 | 34.2 | 26.2 | 1.0 | 1.1 | 1.0 | 1.0 | 0.9 | 0.9 | 0.7 | 0.9 | 0.8 | 0.7 | 1.6 | 1.0 |

*includes 2 TS/TG in 2008, 3 in 2009 & 10 in 2010

| | 2009 | | | 2010 | | | 2011 | | | | 2012 | | | | 2013 | | | | 2014 | | | |
|---|-------|--------|--------|-------|--------|--------|-------|--------|-------|-------|-------|--------|-------|-------|-------|--------|-------|-------|-------|--------|-------|-------|
| | Male | Female | Total | Male | Female | Total | Male | Female | TS/TG | Total | Male | Female | TS/TG | Total | Male | Female | TS/TG | Total | Male | Female | TS/TG | Total |
| 1. Number of persons counseled | | | | | | | | | | | | | | | | | | | | | | |
| 1.1 Pre-test | 15007 | 6235 | 21245* | 15038 | 6591 | 21639* | 16124 | 9422 | 7 | 25553 | 19124 | 11374 | 7 | 30505 | 23467 | 15019 | 0 | 38486 | 25576 | 16107 | 2 | 41685 |
| 1.2 Posttest | 13286 | 5501 | 18790* | 14531 | 6356 | 20897* | 15557 | 9049 | 7 | 24613 | 18840 | 11093 | 6 | 29939 | 23122 | 14708 | 0 | 37830 | 25161 | 15738 | 2 | 40901 |
| 1.3 Follow-up | 149 | 119 | 268 | 254 | 218 | 472 | 278 | 236 | 0 | 514 | 379 | 243 | 5 | 627 | 394 | 315 | 0 | 709 | 349 | 316 | 1 | 666 |
| 2. Proportion of persons Counseled (%) | | | | | | | | | | | | | | | | | | | | | | |
| 2.1 Pre-test | 99.9 | 99.9 | 99.9 | 99.9 | 99.9 | 100.0 | 99.8 | 99.9 | 100.0 | 99.8 | 99.9 | 99.9 | 100.0 | 99.9 | 100.0 | 99.9 | 0 | 99.9 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2.2 Post test | 88.6 | 88.3 | 88.5 | 96.6 | 96.5 | 96.6 | 96.6 | 96.1 | 100.0 | 96.2 | 98.5 | 97.5 | 100.0 | 98.1 | 98.5 | 98.0 | 0 | 98.3 | 98.4 | 97.7 | 100.0 | 98.0 |
| 2.3 Follow-up | 1.0 | 1.9 | 1.3 | 1.7 | 3.3 | 2.2 | 1.7 | 2.5 | 0 | 1.9 | 2.0 | 2.1 | 71.4 | 2.1 | 1.7 | 2.1 | 0 | 1.8 | 1.4 | 1.9 | 50.0 | 1.6 |

| | 2015 | | | | 2016 | | | | 2017 | | | | 2018 | | | | 2019 | | | |
|---|-------|--------|-------|-------|-------|--------|-------|-------|-------|--------|-------|-------|--------|--------|-------|--------|-------|--------|-------|-------|
| | Male | Female | TS/TG | Total | Male | Female | TS/TG | Total | Male | Female | TS/TG | Total | Male | Female | TS/TG | Total | Male | Female | TS/TG | Total |
| 1. Number of persons counseled | | | | | | | | | | | | | | | | | | | | |
| 1.1 Pre-test | 25056 | 17098 | 6 | 42160 | 24480 | 18837 | 10 | 43327 | 25647 | 20274 | 3 | 45924 | 28,300 | 21,782 | 10 | 50,092 | 24114 | 21547 | 11 | 45672 |
| 1.2 Post-test | 24826 | 16900 | 5 | 41731 | 23840 | 18425 | 10 | 42275 | 25403 | 20073 | 2 | 45478 | 28,152 | 21,617 | 9 | 49,778 | 23398 | 20917 | 10 | 44325 |
| 1.3 Follow-up | 318 | 257 | 0 | 575 | 564 | 659 | 1 | 1224 | 2471 | 2185 | 0 | 4656 | 1251 | 1246 | 1 | 2498 | 462 | 274 | 0 | 736 |
| 2. Proportion of persons Counseled (%) | | | | | | | | | | | | | | | | | | | | |
| 2.1 Pre-test | 100.0 | 100.0 | 100.0 | 100.0 | 99.8 | 99.9 | 100.0 | 99.9 | 99.4 | 100.0 | 100.0 | 99.7 | 99.9 | 100.0 | 100.0 | 99.9 | 99.6 | 99.9 | 100.0 | 99.8 |
| 2.2 Post-test | 99.0 | 98.8 | 83.3 | 99.0 | 97.5 | 97.8 | 100.0 | 97.6 | 99.5 | 99.0 | 50.0 | 99.3 | 99.4 | 99.2 | 90 | 99.3 | 97.3 | 97.1 | 90.9 | 97.2 |
| 2.3 Follow-up | 1.2 | 1.5 | 0 | 1.3 | 2.3 | 2.9 | 10.0 | 2.8 | 9.6 | 10.8 | 0.0 | 10.1 | 4.0 | 4.4 | 10.0 | 4.9 | 1.9 | 1.3 | 0 | 1.6 |

Number of persons counseled at ICTCs, 2020-2024 (December)

| | 2020 | | | | 2021 | | | | 2022 | | | | 2023 | | | | 2024 | | | |
|---|-------|--------|-------|-------|-------|--------|-------|--------|-------|--------|-------|-------|--------|--------|-------|--------|-------|--------|-------|-------|
| | Male | Female | TS/TG | Total | Male | Female | TS/TG | Total | Male | Female | TS/TG | Total | Male | Female | TS/TG | Total | Male | Female | TS/TG | Total |
| 1.1 Pre-test | 12295 | 8804 | 2 | 21101 | 20270 | 13401 | 6 | 33,677 | 32560 | 20844 | 13 | 53417 | 36718 | 25864 | 40 | 62,622 | 38731 | 26816 | 150 | 65697 |
| 1.2 Post-test | 11600 | 8362 | 2 | 19964 | 19734 | 13108 | 6 | 32,848 | 31968 | 20493 | 13 | 52474 | 36,578 | 25807 | 27 | 62,412 | 37925 | 26528 | 150 | 64603 |
| 1.3 Follow-up | 53 | 35 | 0 | 88 | 77 | 87 | 2 | 166 | 68 | 99 | 0 | 167 | 156 | 162 | 1 | 319 | 193 | 239 | 10 | 442 |
| 2. Proportion of persons Counseled (%) | | | | | | | | | | | | | | | | | | | | |
| 2.1 Pre-test | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2.2 Post-test | 94.3 | 95.0 | 100.0 | 94.6 | 97.4 | 97.8 | 100.0 | 97.5 | 98.2 | 98.3 | 100.0 | 98.2 | 99.6 | 99.7 | 67.5 | 99.6 | 97.9 | 98.9 | 100.0 | 98.3 |
| 2.3 Follow-up | 0.42 | 0.39 | 0 | 0.42 | 0.38 | 0.65 | 33.3 | 0.49 | 0.20 | 0.48 | 0.0 | 0.31 | 0.43 | 0.63 | 2.5 | 0.51 | 0.49 | 0.89 | 6.6 | 0.67 |
| 2.1 Pre-test | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2.2 Post-test | 94.3 | 95.0 | 100.0 | 94.6 | 97.4 | 97.8 | 100.0 | 97.5 | 98.2 | 98.3 | 100.0 | 98.2 | 99.6 | 99.7 | 67.5 | 99.6 | 97.9 | 98.9 | 100.0 | 98.3 |
| 2.3 Follow-up | 0.42 | 0.39 | 0 | 0.42 | 0.38 | 0.65 | 33.3 | 0.49 | 0.20 | 0.48 | 0.0 | 0.31 | 0.43 | 0.63 | 2.5 | 0.51 | 0.49 | 0.89 | 6.6 | 0.67 |

| | 2025 | | | |
|---|-------|--------|-------|-------|
| | Male | Female | TS/TG | Total |
| 1.1 Pre-test | 37849 | 24638 | 202 | 62689 |
| 1.2 Post-test | 37082 | 24426 | 201 | 61709 |
| 1.3 Follow-up | 140 | 123 | 4 | 267 |
| 2. Proportion of persons Counseled (%) | | | | |
| 2.1 Pre-test | 100.0 | 100.0 | 100.0 | 100.0 |
| 2.2 Post-test | 97.9 | 99.1 | 99.5 | 98.4 |
| 2.3 Follow-up | 0.37 | 0.50 | 1.9 | 0.43 |

Sex-wise particulars of number of persons tested at ICTCs, 2002 to 2018

| S. No. | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
|--|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1. Total number of persons tested | | | | | | | | | | | | | | | | | |
| 1.1 Male | 7,434 | 6,538 | 5,974 | 5,980 | 5,860 | 7,806 | 11,215 | 14,988 | 15,031 | 16,107 | 19,121 | 23,467 | 25,576 | 25,056 | 24,438 | 25,512 | 28,298 |
| 1.2 Female | 6,414 | 5,144 | 5,245 | 5,834 | 5,163 | 4,679 | 4,467 | 6,229 | 6,586 | 9,418 | 11,372 | 15,015 | 16,107 | 17,098 | 18,838 | 20,274 | 21,782 |
| 1.3 TS/TG | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 3 | 10 | 7 | 7 | 0 | 2 | 6 | 10 | 3 | 10 |
| 1.4 Total | 13,848 | 11,682 | 11,221 | 11,814 | 11,023 | 12,485 | 15,684 | 21,220 | 21,627 | 25,532 | 30,500 | 38,482 | 41,685 | 42,160 | 43,286 | 45,789 | 50,090 |
| 2. Number tested positive | | | | | | | | | | | | | | | | | |
| 2.1 Male | 652 | 646 | 623 | 634 | 595 | 662 | 582 | 534 | 499 | 375 | 336 | 308 | 258 | 188 | 204 | 221 | 161 |
| 2.2 Female | 347 | 370 | 333 | 395 | 345 | 367 | 371 | 367 | 269 | 253 | 194 | 197 | 190 | 141 | 151 | 145 | 108 |
| 2.3 TS/TG | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 2 | 2 | 0 | 1 | 0 | 5 | 0 | 0 |
| 2.4 Total | 999 | 1,016 | 956 | 1,029 | 940 | 1,029 | 954 | 901 | 769 | 630 | 532 | 505 | 449 | 329 | 360 | 366 | 269 |
| 3. Proportion tested positive | | | | | | | | | | | | | | | | | |
| 3.1 Male | 8.8 | 9.9 | 10.4 | 10.6 | 10.15 | 8.5 | 5.2 | 3.6 | 3.3 | 2.3 | 1.8 | 1.3 | 1.0 | 0.8 | 0.8 | 0.9 | 0.6 |
| 3.2 Female | 5.4 | 7.2 | 6.3 | 6.7 | 6.7 | 7.8 | 8.3 | 5.9 | 4.1 | 2.7 | 1.7 | 1.3 | 1.2 | 0.8 | 0.8 | 0.7 | 0.5 |
| 3.3 TS/TG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10.0 | 28.5 | 28.5 | 0 | 50.0 | 0.0 | 50.0 | 0 | 0 |
| 3.4 Total | 7.2 | 8.7 | 8.5 | 8.7 | 8.5 | 8.3 | 6.1 | 4.2 | 3.6 | 2.5 | 1.8 | 1.3 | 1.1 | 0.8 | 0.8 | 0.8 | 0.5 |
| 4. Total number of walk-in clients tested | | | | | | | | | | | | | | | | | |
| 4.1 Male | 2,225 | 570 | 677 | 934 | 1,078 | 1,536 | 2,231 | 4,616 | 4,321 | 7,581 | 10,630 | 12,060 | 7,323 | 6,694 | 4,241 | 3,586 | 2613 |
| 4.2 Female | 3,632 | 2,378 | 2,912 | 3,378 | 1,218 | 964 | 1,032 | 1,746 | 2,125 | 4,330 | 6,119 | 7,304 | 5,958 | 7,268 | 3,446 | 2,861 | 1701 |
| 4.3 TS/TG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 | 7 | 6 | 0 | 2 | 2 | 4 | 2 | 3 |
| 4.4 Total | 5,857 | 2,948 | 3,590 | 4,312 | 2,296 | 2,500 | 3,263 | 6,362 | 6,455 | 11,912 | 16,755 | 19,364 | 13,283 | 13,964 | 7,691 | 6,449 | 4317 |
| 5. Number tested positive among walk-in clients | | | | | | | | | | | | | | | | | |
| 5.1 Male | 132 | 107 | 92 | 192 | 191 | 228 | 186 | 209 | 181 | 162 | 131 | 156 | 98 | 58 | 80 | 76 | 72 |
| 5.2 Female | 98 | 78 | 87 | 180 | 141 | 163 | 179 | 192 | 146 | 120 | 96 | 86 | 84 | 53 | 61 | 63 | 43 |
| 5.3 TS/TG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 1 | 0 | 1 | 0 | 1 | 0 | 0 |
| 5.4 Total | 230 | 265 | 179 | 372 | 332 | 391 | 365 | 401 | 328 | 284 | 228 | 242 | 183 | 111 | 142 | 139 | 115 |
| 6. Proportion tested positive among walk-in clients | | | | | | | | | | | | | | | | | |
| 6.1 Male | 5.9 | 18.8 | 13.6 | 20.5 | 17.7 | 14.8 | 8.3 | 4.5 | 4.2 | 2.1 | 1.2 | 1.3 | 1.3 | 0.8 | 1.8 | 2.1 | 2.7 |
| 6.2 Female | 2.7 | 3.3 | 3.0 | 5.3 | 11.5 | 16.9 | 17.3 | 11.0 | 6.9 | 2.8 | 1.6 | 1.1 | 1.4 | 0.7 | 1.7 | 2.2 | 2.5 |
| 6.3 TS/TG | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 11.1 | 28.5 | 16.7 | 0 | 50.0 | 0 | 25.0 | 0 | 0 |
| 6.4 Total | 3.9 | 9.0 | 5.0 | 8.6 | 14.4 | 15.6 | 11.2 | 6.3 | 5.1 | 2.4 | 1.4 | 1.2 | 1.4 | 0.8 | 1.8 | 2.2 | 2.7 |

Sex-wise particulars of number of persons tested at ICTCs, 2019-2025(December)

| S. No. | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | 2025 |
|--|-------|-------|--------|-------|--------|--------|-------|
| 1. Total number of persons tested | | | | | | | |
| 1.1 Male | 24040 | 12295 | 20270 | 32560 | 30,452 | 38731 | 37849 |
| 1.2 Female | 21539 | 8804 | 13401 | 20844 | 21,255 | 26816 | 24638 |
| 1.3 TS/TG | 11 | 2 | 6 | 13 | 26 | 150 | 202 |
| 1.4 Total | 45590 | 21101 | 33,677 | 53417 | 51,733 | 65,697 | 62689 |
| 2. Number tested positive | | | | | | | |
| 2.1 Male | 165 | 113 | 150 | 180 | 146 | 163 | 205 |
| 2.2 Female | 115 | 67 | 73 | 62 | 61 | 83 | 64 |
| 2.3 TS/TG | 1 | 0 | 0 | 0 | 3 | 0 | 1 |
| 2.4 Total | 281 | 180 | 223 | 242 | 210 | 246 | 270 |
| 3. Proportion tested positive | | | | | | | |
| 3.1 Male | 0.7 | 0.9 | 0.7 | 0.6 | 0.5 | 0.4 | 0.5 |
| 3.2 Female | 0.5 | 0.8 | 0.5 | 0.3 | 0.3 | 0.3 | 0.3 |
| 3.3 TS/TG | 9.0 | 0 | 0 | 0 | 11.5 | 0 | 0.5 |
| 3.4 Total | 0.6 | 0.9 | 0.7 | 0.4 | 0.4 | 0.4 | 0.4 |
| 4. Total number of walk-in clients tested | | | | | | | |
| 4.1 Male | 2254 | 1947 | 2950 | 10895 | 12,513 | 15499 | 14229 |
| 4.2 Female | 1052 | 552 | 746 | 1053 | 4,060 | 3726 | 1945 |
| 4.3 TS/TG | 1 | 0 | 0 | 1 | 4 | 15 | 19 |
| 4.4 Total | 3307 | 2499 | 3696 | 11949 | 16,577 | 19240 | 16193 |
| 5. Number tested positive among walk-in clients | | | | | | | |
| 5.1 Male | 54 | 32 | 31 | 60 | 49 | 53 | 74 |
| 5.2 Female | 41 | 20 | 21 | 17 | 20 | 26 | 16 |
| 5.3 TS/TG | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 5.4 Total | 95 | 52 | 52 | 77 | 69 | 79 | 91 |
| 6. Proportion tested positive among walk-in clients | | | | | | | |
| 6.1 Male | 2.4 | 1.6 | 1.1 | 0.6 | 0.4 | 0.3 | 0.5 |
| 6.2 Female | 3.9 | 3.6 | 2.8 | 1.6 | 0.5 | 0.7 | 0.8 |
| 6.3 TS/TG | 0 | 0 | 0 | 0 | 0 | 0 | 5.3 |
| 6.4 Total | 2.9 | 2.1 | 1.4 | 0.6 | 0.4 | 0.4 | 0.6 |