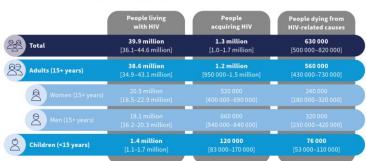
# **World AIDS Day Summary**

On Tuesday 3<sup>rd</sup> December 2024 we had the pleasure of hosting Chris Dye (from National AIDS Trust) who shared the importance of continuing to raise awareness of World Aids Day (1<sup>st</sup> December).



## Let us start with data

- World AIDS Day is held every year on 1<sup>st</sup> December worldwide.
- In 2023 the World Health Organisation stated that 39.9 million people are living with HIV globally.
- Of the adults infected, approximately 53% are female / 47% are male.
- There is an estimate that 1 in 16 people living with HIV (in United Kingdom) are unaware that they have the virus.



Summary of the global HIV epidemic, 2023

Source: UNAIDS/WHO estimates, 2024.

## **General HIV/AIDS information**

- AIDS & HIV are not the same thing:
  - o HIV is a virus that attacks the body's immune system.
  - AIDS is a serious illness that can develop when HIV damages the immune system to such an extent that it can no longer fight off a range of infections.
- HIV can only be transmitted if there is a sufficient quantity and through certain fluids, these fluids do not include saliva, tears, sweat or waste products.
- HIV is easily damaged through exposure to air, water, or detergent(s).
- The transmission route needs to be a direct route into the blood stream.



#### What treatments are there?

There are no vaccination(s) or medication(s) that cure HIV/AIDS currently, therefore prevention is advisable, through:

- Using condoms
- Regular testing
  - o E.g. HIV testing of pregnant mothers during early pregnancy
- Taking PrEP or PEP (tablets which prevent HIV either before or after you have been exposed) accessibility varies country to country.
- Not sharing needles, syringes, or injecting equipment



# Living with HIV

- There are often misconceptions that HIV/AIDS is resolved, cured, and/or not relevant anymore.
- Stigma around HIV/AIDS often discourages people from getting tested, due to fear of the repercussions and diagnosis process.
- Following diagnosis, the average person living with HIV/AIDS can live a near to normal everyday life.
- Only 1 in 8 people (diagnosed with HIV/AIDS in the UK) have shared their HIV status with people in their lives.



# **Questions Asked**

- Considering the latest treatment for HIV/AIDS, do people become resistant to them (is the research too early to know)? The current available drugs appear to work for much longer periods, compared to the earlier treatments provided some 20 years ago.
- Are their misconceptions within the younger generations that these drugs will prevent them from contracting HIV? There is a lack of education around the best preventions and approaches to managing it. It seems that the LGBTQ+ community have a better understanding compared to the Heterosexual community.
- How can we reduce Heterosexual transmission? NAT set up the HIV
   Commission (HIV Commission | National AIDS Trust) with the Terence Higgins Trust
   & the Elton John AIDS Foundation looking into ways to end new cases of transmission through science and research.
  - Increasing ways for people to be tested casually throughout the UK e.g. A&E
     Departments, pregnant women, testing kits via the post, etc
  - o Improving the promotion around PrEP and it's usage.
- How can we share and inform the next generation about AIDS/HIV? NAT
  have created a microsite to share information for all ages <u>Looped in (nat.org.uk)</u>
- **Do people need to legally disclose their HIV/AIDS status?** Not generally no, however it is considered good practice to disclose before entering a sexual relationship with someone, with certain legal implications should someone fail to do so (e.g. reckless transmission).

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