



October 11-13, 2022 | Barceló Sevilla Renacimiento







Nantes Zero New Viral Infections

- Opening from Nantes' Municipality
- Nantes Objectif Zéro
- HIV Self-testing in Nantes
- Test and Treat hepatitis C virus (HCV) intervention







Nantes Objectif Zéro



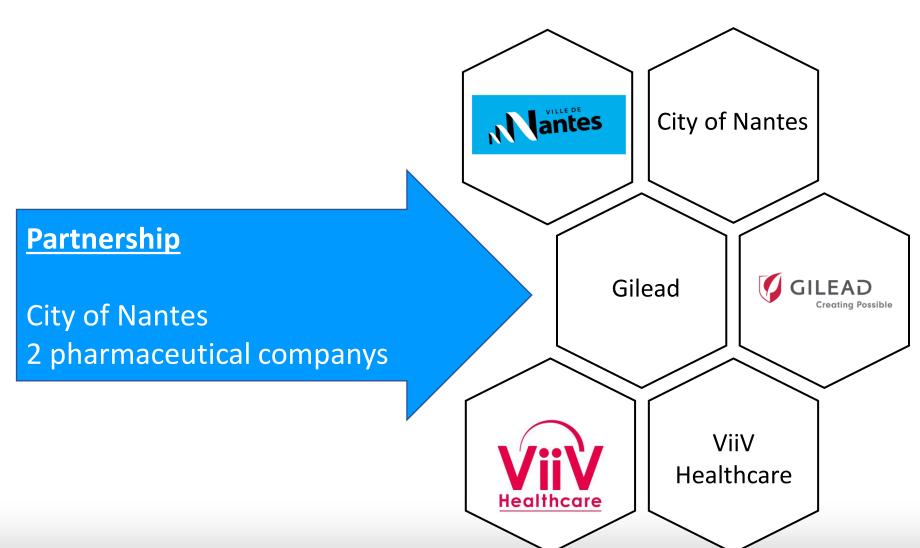
- Non-profit organization created on July 2020
- Partner of the city of Nantes on the project « Fast-Track cities ».
- Local cooperation between hepatologists, HIV specialists, nonprofit-organization and Nantes' municipality.
- 2 main projects:
 - HIV Self-testing
 - Test and Treat hepatitis C virus infection





Nantes Objectif Zéro







HIV Self-testing



- Main objective: 95% People living with HIV knowing their HIV status in Nantes in 2030
- Promote and improve HIV screening in Nantes
 - Empower people regarding their sexual health with HIV testing
 - Provide free access to HIV self-testing for at-risk HIV people.
 - HIV self-testing will be available in pharmacies respecting confidentiality
 - Promote the development of self-tests within a support network





HIV Self-testing

- Available in France since 2015
- Result obtained after 15 minutes
- Price: 10-30 € (in Pharmacies)
- Approximately 80000 tests sold each year in France
- In Nantes' area
 - coupons will be issued by non-profit organizations and social institutions
 - Users will be able to go to any pharmacy to collect HIV self-testing free of charge.











HIV Self-testing in Nantes



• Based on a partnership with non-profit organizations, community-based organization or social institutions :

Emergency shelters

Support LGBTQI+ community

Support sex-workers

Support migrants





HIV Self-Testing in Nantes



- Outcomes expected :
 - Nantes's area (Pays de la Loire): 2623 HIV self-tests sold in 2020
 - About 500 peoples who will use HIV self-test in 1 year
- We have planned a first evaluation after 3 months to adjust and optimize local cooperation on HIV testing.
- Beginning : November 2022





Test and Treat hepatitis C virus (HCV) intervention



- Main objective: End the hepatitis C epidemic in 2030 in Nantes
 - Targeting people who are vulnerable for hepatitis C infection: people who inject drugs (PWID), people who use drugs during sexual activity (chemsex), migrants.
 - These people are hard to reach with HCV testing and treatment
 - We intend to reach these maginalized and/or vulnerable people with the help of 5 non-profit organization in Nantes (health-support and addictionprevention centres (CSAPA) and care- and risk-reduction centres (CAARUD), AIDES' center, emergency shelters)





Test and Treat hepatitis C virus (HCV) intervention

NANTES OBJECTIF ZÉRO

During the same visit (in less than 2 hours)

- 1. We will first offer participants a point-of-care HCV antibody test and a liver fibrosis assment with a dedicated device (FibroScan)
- If the antibody test is positive, we propose a point-of-care an HCV RNA test
- If the HCV RNA test is positive, we prescribe the anti-viral treatment to cure HCV infection (after 8 to 12 weeks of treatment)
- 4. Close monitoring will be offered to all participants











Conclusion



- The adhesion of the city of Nantes to the Fast-Track Cities has made it possible to federate the actors locally involved in the fight against HIV and viral hepatitis
- The two projects launched in Nantes are part of the Fast-Track cities initiative.
- Were are eager to strat the planned action and we hope to be abble to communicate the results next year



