# FFECTIVENESS OF SAFE HARM REDUCTION SPACES FOR PERSONS WHO INJECT DRUGS LIVING WITH HIV AND VIRAL HEPATITIS CO-INFECTIONS IN LAGOS, NIGERIA

#### **Presented By**

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### Presentation Outline

- \* Immense Appreciation (PWUID Community Research Participants)
- \*Declaration of Conflict of Interest
- \*Research BackGround (Problem description/motivation)
- \*Description of Model of Care
- **\***Effectiveness
- **\***Conclusion
- \*Next Steps

# Immense Appreciation (PWUID Community Research Participants)

❖ 'I want to begin by acknowledging and thanking the over 200 persons who inject drugs and their injecting/sexual partners who have generously participated in the support group model operational research in Lagos, Nigeria '

## Declaration of Conflict of Interest

\* I do not have any conflict of Interest concerning my work and presentation "

# Background

- ❖ Current information findings from the World Health Organization WHO, states that viral hepatitis B, C&D is a deadly contagious virus which has more virulence and devastating complications than HIV. However, there is no national prevalence study on Hep B,C &D in Nigeria conducted till date due to criminalization of PWID safe spaces and hindering advocacy for access to treatment support.
- Aim of study is to reduce impact of inadequate access to Viral hepatitis treatment services amongst People Who Inject Drugs(PWIDs) living with HIV through strengthening local capacity of PWID community-led services to promote safe healthy spaces.

# Description of Model of Care:

Using success gained from our harm reduction community awareness program (
Making Harm Reduction Fit For Purpose In Nigeria MHRFP-N) in previous sites in Lagos state- Nigeria in year 2017/2018, NNPUD trained and engaged the services of 10 PWIDs\_LHIV /HBV role models from the 10 alloted districts. They were trained in community based harm reduction and encouraged to form 10 support groups of 20 PWIDs\_LHIV/HBV each (200). They were serviced with lists (phone numbers, locations) of defaulters. Their activities on a weekly basis included:

- Linkages of PWID\_LHIV and sexual/injecting partners to peer support groups for effective messaging on viral hepatitis;
- Escort services to HIV/Viral Hepatitis treatment department in the health facilities to reduce stigma;
- Scaling up of Condom/Lubricants/Needle/Syringes Distribution;
- Home based support services.

## **Effectiveness:**

#### At the end of the 9months:

- **❖90%** of 200PWID\_LHIV/HBV clients reached willingly allowed their sexual partners to access HIV/Viral Hepatitis testing & treatment if identified HIV positive.
- **❖90% of 200PWID\_LHIV/HBV clients reached willingly re-enrolled into HIV/Viral Hepatitis Treatment.**
- **❖90% of 200PWID\_LHIV/HBV clients on HIV /Hepatitis Treatment** reached achieved Viral suppression.
- **❖90% of 200PWID\_LHIV/HBV clients reached are knowledgeable in HIV/Viral Hepatitis Treatment Adherence Literacy.**

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## Conclusion

The research created a learning platform to promote advocacy for safe spaces for community support groups of PWIDs\_LHIV/HBV which enhanced behavior change.

**Next Steps:** 

**❖NNPUD** and its member organizations will be advocating for effective treatment access by promoting community-led organizing of affected community in Nigeria.

#### For more information

#### **CONTACTS**

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# THANK YOU FOR YOUR TIME!

