

Speaker Name	Statement
Date :	June 2016



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MISSION: UNDETECTABLE

PARTNER Study Progress Report | 2 Years

THE PARTICIPANTS



NO OF HIV TRANSMISSIONS: **ZERO**

THE RESULTS



ACCORDING TO AIDSMAP
When asked what the study tells us about the chance of someone with an undetectable viral load transmitting HIV, presenter Alison Rodger said:

"Our best estimate is it's zero."

THE STIGMA PROJECT

Rodger A et al. HIV transmission risk through condomless sex if HIV+ partner on suppressive ART: PARTNER study. 21st Conference on Retroviruses and Opportunistic Infections, Boston, abstract 162LB. 2014

Post
= after

Exposure
= a situation where HIV has a chance to get into someone's bloodstream

Prophylaxis
= a treatment to stop an infection happening

So...

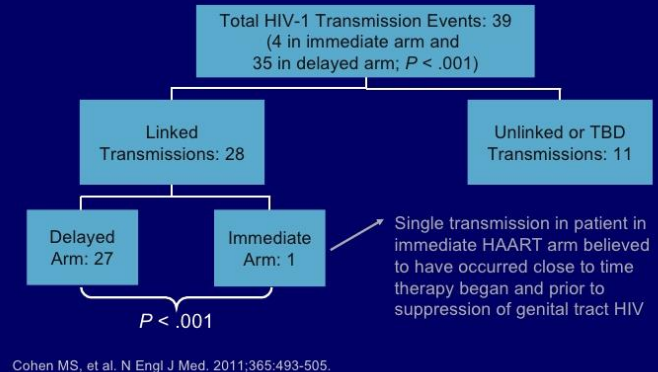
PEP
= a treatment to stop a person becoming infected with HIV after it's got into their body

What does the statement say?



- An HIV infected individual who is on effective ART with completely suppressed viraemia is sexually non-infectious, as long as
 - The individual is compliant with therapy and evaluated regularly by a physician
 - Viral load has been undetectable for at least 6 months
 - No additional STDs are present
- (not stated but implied: heterosexual)

HPTN 052: HIV Transmission Reduced by 96% in Serodiscordant Couples



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PrEP 101

- Pre-exposure prophylaxis (PrEP)
- Taken by HIV negative people
- Truvada
- Tenvir –EM (Generic)
- Taken every day for vaginal and anal sex
- Some evidence of event-based dosing (EBD)
- <http://i-base.info/uk-guide-to-prep/>

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What do we know? The evidence

So many studies!!



PRE-EXPOSURE PROPHYLAXIS (PrEP)
 HIV prevention among gay men, other men who have sex with men and trans-women in the UK

Data published from the PROUD study shows that the anti-retroviral drug **Truvada** (containing emtricitabine and tenofovir disoproxil fumarate), used as PrEP reduces the risk of acquiring HIV.

1 in 17 MSM aged 15 - 59 in the UK living with HIV

2800 MSM in UK newly infected with HIV in 2013

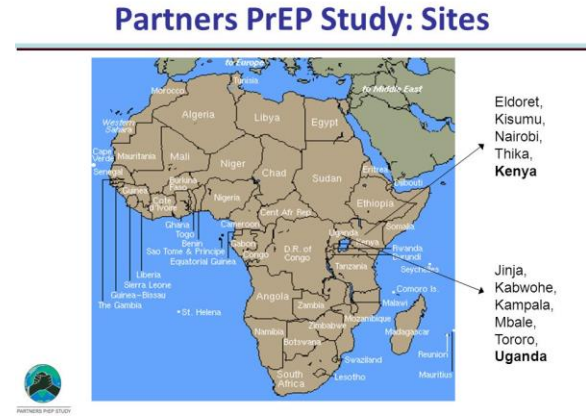
Protection offered against HIV by PrEP **86%**

No significant difference in STIs among MSM on PrEP and those not

The PROUD study included 945 HIV-negative gay men, other MSM and trans-women at 11 sexual health clinics in England between November 2012 and April 2014. Participants were randomised to receive PrEP either immediately or after 12 months of follow-up. By October 2014, there had been a total of 434 observations, 2 in the group randomised to PrEP and 432 in the group randomised to not take a pill. This equates to 13.8 prescriptions per 100 people followed up for a year in the group given PrEP and 0.9 prescriptions per 100 people followed up for a year in the group who did not receive PrEP.

For the UK, HIV statistics see: <http://www.hiv.org.uk/hiv-statistics>

For the UK, HIV statistics see: http://www.gov.uk/government/uploads/system/uploads/attachment_data/file/146620/14_PHE_HIV_annual_report_2014.pdf



Bangkok Metropolitan Administration **Thailand Ministry of Public Health**

The Bangkok Tenofovir Study

An HIV pre-exposure prophylaxis trial in Thailand: participant adherence and study results

A collaborative project involving: The Bangkok Metropolitan Administration, the US Centers for Disease Control and Prevention, and the Thailand Ministry of Public Health

Division of HIV/AIDS Prevention

U.S. Department of Health and Human Services

U.S. Centers for Disease Control and Prevention

TDF2

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PROUD Study


Public Health England

MRC Clinical Trials Unit

PRE-EXPOSURE PROPHYLAXIS (PrEP)

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Data published from the PROUD study shows that the anti-retroviral drug Truvada (containing emtricitabine and tenofovir disoproxil fumarate), used as PrEP reduces the risk of acquiring HIV

 **1 in 17** MSM aged 15 - 59 in the UK living with HIV

2800 MSM in UK newly infected with HIV in 2013

Protection offered against HIV by PrEP **86%**

No significant difference in STIs among MSM on PrEP and those not

The PROUD study recruited 546 HIV negative gay men, other MSM and trans-women at 13 sexual health clinics in England between November 2012 and April 2014 (www.proud.mrc.ac.uk/). Volunteers were randomised to receive PrEP either immediately or after 12 months of follow-up. By October 2014, there had been a total of 22 HIV infections, 3 in the group randomised to PrEP and 19 in the group randomised to wait for a year. This equates to 1.3 infections per 100 people followed up for a year in the group given PrEP, and 8.9 infections per 100 people followed up for a year in the group who did not receive PrEP.

For the UK HIV situation see 'HIV in the United Kingdom: 2014 Report' available at: www.gov.uk/government/uploads/system/uploads/attachment_data/file/401662/2014_PHE_HIV_annual_report_draft_Final_07-01-2015.pdf

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99 %
effective



SOURCE: PrEx study on MSM who took PrEP seven days a week



The time for debate on the effectiveness of PrEP is over.

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Shocked HIV Charities Blast NHS For “U-Turn” On Drug That Prevents HIV

The NHS has scrapped plans to make Truvada available, prompting fury from HIV organisations.

posted on Mar. 21, 2016, at 7:28 p.m.



Patrick Strudwick

BuzzFeed LGBT Editor, UK





Pissed off HIV activists storm
London's NHS HQ

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#United4PrEP



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Buy PrEP Now

Where to buy PrEP online, now, in the UK

So far we have independently verified 4 different companies who reliably sell PrEP that you can trust. For full details on our independent verification process, [click here](#).

[United Pharmacies UK](#) (£44 per month)

Buy Now



United Pharmacies UK is our personally recommended supplier of PrEP, you do not need to upload a prescription after purchasing and they have some of the cheapest prices on the internet. In addition to independently verifying their product, we also use United Pharmacies to buy PrEP ourselves. The only minor issue is that due to running out of stock, orders occasionally have a delay of around 1 - 2 weeks.

1 months supply = £45.79 per month.

3 months supply = £41.69 per month, (£125.07 in total).

Delivery to the UK costs £6.75 and takes 7 - 14 business days.



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About PrEP

The 56 Dean Street
PrEP clinic

Getting your PrEP
online

Clinic Info

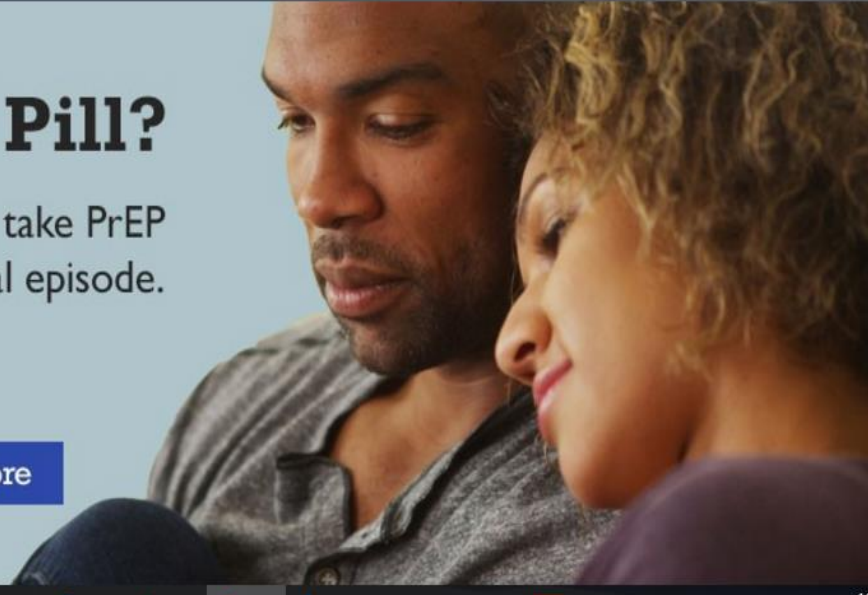
Prices

Book Appointment

Daily Pill?

You can also take PrEP
per sexual episode.

[find out more](#)



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Top Tips

- Be PrEPared!
- Start a dialogue
- Publicise monitoring and TDM
- Talk about the of importance monitoring and adherence
- Talk about how PrEP affects the risks they take.
- Talk about the things that lead to the risks

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PrEP for everyone???

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Take Action

Educate! Agitate! Shout out!

Take one or more of the simple actions below to increase PrEP education and access.
Got an idea for an action? Email us at hello@prepster.info



1. Stay informed

Stay up-to-date about PrEP and the latest research on PrEP. Visit our [resources section](#) for good sources of PrEP information.



2. Tell your friends

Educate and inform your own social and sexual networks about PrEP. Let them know how and where to find out about PrEP, and direct them to research about it. Share this website with five friends today!



3. Sign the community PrEP statement

Join thousands of others calling for access to PrEP on the NHS.
www.prepaccess.org.uk

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