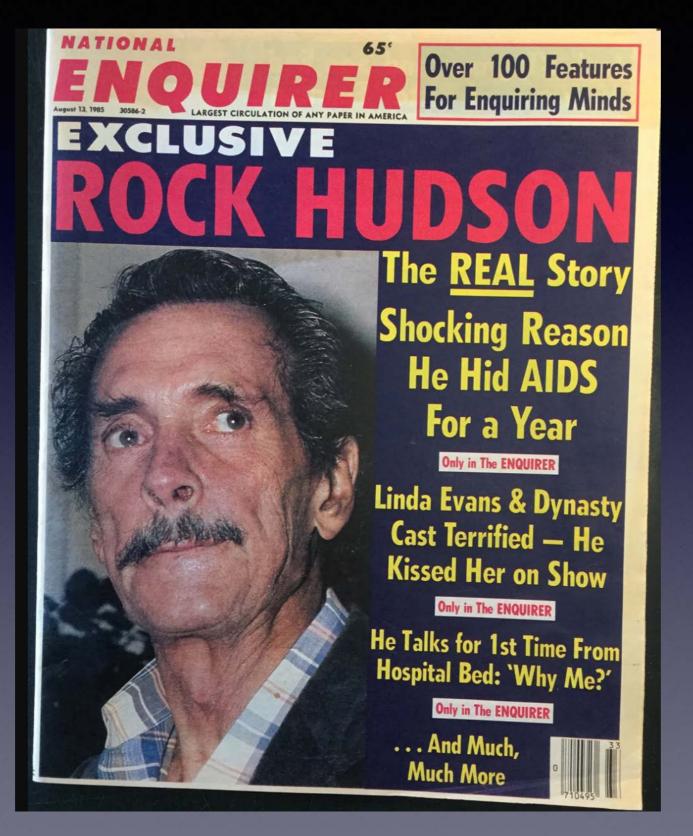
# PrEP in the 20s: Invitations and Innovations for Pleasure

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## My Story



On July 1, 2013, I started the first international group in social media using FaceBook, titled "PrEP Facts: Rethinking HIV Prevention and Sex," (<a href="https://www.facebook.com/groups/PrEPFacts">https://www.facebook.com/groups/PrEPFacts</a>). This is an opportunity for people anywhere in the world to receive science, facts, conversation, and more.



### Truvada



#### Advantages:

- FDA approved in 2012 for all genders
- Several efficacy trials provided consistent data since 2007
- Once a day pill shown to have >99% efficacy
- 2-1-1 dosing demonstrated to have >99% efficacy
- Minimal side effects (rare renal changes, bone density)
- Has CDC guidelines
- Generic equivalent now commercially available in U.S.

#### Disadvantages:

- May not be ideal for older adults with osteoporosis, adolescents
- Side effects exaggerated / not understood (false lawsuits)\*
- Carries brunt of "Truvada Whore" stigma

More details here: <a href="https://www.thebody.com/article/those-truvada-lawsuit-ads-you-see-everywhere-may-hinder-public-health">https://www.thebody.com/article/those-truvada-lawsuit-ads-you-see-everywhere-may-hinder-public-health</a>

## Descovy



#### Advantages:

- Once a day pill shown to have >99% efficacy
- Less processing done by kidneys
- Less impact on bone density (relevant for adolescents / older adults)
- FDA approved October 2019

#### Disadvantages:

- Not FDA approved for women or transgender men
- No studies supporting 2-1-1
- Only one trial showing efficacy ("Discover Trial")
- Demonstrative weight gain
- Potential impact on LDL Cholesterol
- No CDC guidelines
- Only brand name commercially available in U.S.
- Misunderstanding about being a "safer" drug
- Controversial rollout by pharmaceutical company
- https://www.thebody.com/article/truvada-descovy-better-hiv-prep

## Cabotegravir



#### Advantages:

- One single injection every 8 weeks
- Two large studies (HPTN 083, HPTN 084) demonstrating >99% efficacy in all genders
- Side effects reported to be mild
- Better for people who have difficulty accessing medication
- Better for people who have difficulty taking daily medication

#### Disadvantages:

- Unknown safety issues for adolescents
- Unknown safety for pregnant women
- How to deliver in-person injection every 8 weeks
- Potential resistance at 'tail'
- Access issues / clinics / COVID
- Likely more than a year before commercially available

More info: https://www.who.int/news/item/09-11-2020-trial-results-reveal-that-long-acting-injectable-cabotegravir-as-prep-is-highly-effective-in-preventing-hiv-acquisition-in-women

People use PrEP to experience P.R.E.P.

Proactive Responsible Empowered Pleasure

## Together we can go through the 20s with purpose, compassion, and love!!



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