



Informational Resources  
**PrEP Your Booty - The Launch of HPTN 106 "Rev Up"**  
Webinar date: August 29, 2024

The Choice Agenda

<https://avac.org/project/choice-agenda/>

AVAC

<https://avac.org/>

The Pleasure Principle: An Evolution in Rectal Microbicide Research (published November 2021)

[https://www.mtnstopshiv.org/sites/default/files/pleasureprinciple\\_v4.pdf](https://www.mtnstopshiv.org/sites/default/files/pleasureprinciple_v4.pdf)

HPTN

<https://www.hptn.org/>

HPTN 106

<https://www.hptn.org/research/studies/hptn-106>

HPTN 106 clinicaltrials.gov

<https://clinicaltrials.gov/study/NCT06560684?term=NCT06560684&viewType=Table&rank=1>

Red Ribbon Registry

<https://www.helpendhiv.org/red-ribbon-registry/>

### **Rectal microbicide formulations**

Formulation and delivery of anti-HIV rectal microbicides: advances and challenges. J Control Release. 2014 Nov 28;194:278-94. doi: 10.1016/j.jconrel.2014.09.013.

<https://www.sciencedirect.com/science/article/abs/pii/S0168365914006427>

### **Rectal microbicide choice studies**

Preference for using a variety of future HIV pre-exposure prophylaxis products among men who have sex with men in three US cities. J Int AIDS Soc. 2021 Jan;24(1):e25664.

doi: 10.1002/jia2.25664.

<https://pubmed.ncbi.nlm.nih.gov/33481359/>

A randomized trial of safety, acceptability and adherence of three rectal microbicide placebo formulations among young sexual and gender minorities who engage in receptive anal intercourse (MTN-035). PLoS One. 2023 Apr 12;18(4):e0284339. doi: 10.1371/journal.pone.0284339. <https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0284339>

History of Rectal Product Use and Country of Residence Influence Preference for Rectal Microbicide Dosage Forms Among Young Sexual and Gender Minorities: A Multi-country Trial Comparing Placebo Douche, Suppository, and Insert Products. AIDS Behav. 2024 Aug;28(8):2577-2589. doi: 10.1007/s10461-024-04360-9. <https://link.springer.com/article/10.1007/s10461-024-04360-9>

### **Pre-clinical development (Macaque protection) with TFV douche**

Development of rectal enema as microbicide (DREAM): Preclinical progressive selection of a tenofovir prodrug enema. Eur J Pharm Biopharm. 2019 May;138:23-29. doi: 10.1016/j.ejpb.2018.05.030. Epub 2018 May 24. <https://www.sciencedirect.com/science/article/abs/pii/S0939641118304764?via%3Dihub>

Hypo-osmolar rectal douche tenofovir formulation prevents simian/human immunodeficiency virus acquisition in macaques. JCI Insight. 2022 Dec 8;7(23):e161577. doi: 10.1172/jci.insight.161577. <https://insight.jci.org/articles/view/161577>

### **Behavioral survey of douching practices**

Rectal Douching Associated with Receptive Anal Intercourse: A Literature Review. AIDS Behav. 2018 Apr;22(4):1288-1294. doi: 10.1007/s10461-017-1959-3. <https://link.springer.com/article/10.1007/s10461-017-1959-3>

Rectal Douching Practices Associated with Anal Intercourse: Implications for the Development of a Behaviorally Congruent HIV-Prevention Rectal Microbicide Douche (DREAM-00 domestic). AIDS Behav. 2019 Jun;23(6):1484-1493. doi: 10.1007/s10461-018-2336-6. <https://link.springer.com/article/10.1007/s10461-018-2336-6>

The Potential For A Rectal Microbicide Douche: Findings From An International Survey (DREAM-00 international). <https://www.croiconference.org/abstract/the-potential-for-a-rectal-microbicide-douche-findings-from-an-international-survey/>

### **Clinical studies of TFV douche**

Tenofovir Douche as HIV Preexposure Prophylaxis for Receptive Anal Intercourse: Safety, Acceptability, Pharmacokinetics, and Pharmacodynamics (DREAM 01). J Infect Dis. 2024 Apr 12;229(4):1131-1140. doi: 10.1093/infdis/jiad535. <https://academic.oup.com/jid/article-abstract/229/4/1131/7454273?redirectedFrom=fulltext&login=false>

Anal Sex & Tenofovir Douche Sequence Impact Colorectal Distribution Of HIV & Douche (DREAM-02). <https://www.croiconference.org/abstract/anal-sex-tenofovir-douche-sequence-impact-colorectal-distribution-of-hiv-douche/>

Safety and PK/PD of a Tenofovir Rectal Douche Administered in Different Sequences, DREAM-03. <https://www.croiconference.org/abstract/safety-and-pk-pd-of-a-tenofovir-rectal-douche-administered-in-different-sequences-dream-03/>

Pharmacokinetics of on demand, single dose tenofovir rectal douche for HIV Pre-Exposure Prophylaxis in young men (ATN 163). <https://www.abstract-archive.org/Abstract/Share/86433>

### **Vaginal douching practices and PrEP**

Understanding Women's Vaginal Douching Behaviors and Practices for Consideration in the Development of a Potential Future Vaginal Microbicide Douche for HIV Prevention: A Systematic Review of the Literature. AIDS Behav. 2021 Sep;25(9):2992-3010. doi: 10.1007/s10461-021-03290-0. Epub 2021 May 12.  
<https://link.springer.com/article/10.1007/s10461-021-03290-0>

Vaginal washing and lubrication among female sex workers in the Mexico-US border region: implications for the development of vaginal PrEP for HIV prevention. BMC Public Health. 2018 Aug 14;18(1):1009. doi: 10.1186/s12889-018-5946-z.  
<https://bmcpublichealth.biomedcentral.com/articles/10.1186/s12889-018-5946-z>

### **Evaluation of Rectal Douche Product Use**

Fecal Coliform Bacterial Detection to Assess Enema Adherence in HIV Prevention Clinical Studies. AIDS Behav. 2019 Jan;23(1):252-258. doi: 10.1007/s10461-018-2211-5.  
<https://link.springer.com/article/10.1007/s10461-018-2211-5>