

## Role of exogenous and endogenous sex hormones on tenofovir and emtricitabine disposition in female genital tract

**Status:** Recruiting

### Eligibility Criteria

**Age:** 18 years and over

This study is NOT accepting healthy

**Healthy Volunteers:** volunteers

#### Inclusion Criteria:

- at least 18 years old - female, or transgender female with a cervix - HIV- positive - on a stable antiretroviral regimen containing tenofovir or emtricitabine for at least 2 weeks before starting the study

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#### Exclusion Criteria:

- currently pregnant, or previous pregnancy in the past 3 months, or breast feeding - vaginal infection within 2 weeks before starting the study - abnormal bleeding per vagina, bleeding per vagina during or following vaginal intercourse, or gynecologic surgery within 90 days prior starting the study - use of oral and/or vaginal preparations of antibiotic or antifungal medications within 30 days prior to starting the study

### Conditions & Interventions

#### Conditions:

Women's Health

#### Keywords:

HIV/AIDS, Inflammation Vagina, Menopause

### More Information

**Description:** This study aims to determine the role of menopause and exogenous hormone use in regulating antiretroviral disposition in the female genital tract.

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#### IRB

**Number:** 1610M98383

**System ID:** 19440

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