Inclusion

Female

HIV-uninfected (as determined by Kenya national testing algorithms)

Age 18-24 years

Wanting to start PrEP with an initial recommendation of 6 months of use

Clinically safe to receive PrEP, in accordance with CDC guidelines:

Creatinine clearance >60 mL/min

Not infected with hepatitis B

No other medical condition that in the discretion of the site investigator would make participation unsafe or complicate the goals of the study

Sexually active (defined as vaginal or anal sex) within the last 3 months

At high risk for HIV infection based on a score of >5 [47] or being in an HIV serodiscordant relationship (each site will enroll at least 15 young women in HIV serodiscordant partnerships)

Not pregnant

Owns a personal cell phone (not shared) compatible with the technology used in the study and the ability to charge it

Ability to send a text message

Intending to stay in the area for at least the next year

Willing to use study technology

**HIV risk score**

|  |
| --- |
| Participant age |
| Less than 25 years | 2 | X\* |
| 25 years or more | 0 |  |
| Married or living with husband /primary partner |
| No | 2 |  |
| Yes | 0 |  |
| Partner provides financial/material support |
| No | 1 |  |
| Yes | 0 |  |
| Partner has other partners |
| Yes | 2 |  |
| Don’t know | 2 |  |
| No | 0 |  |
| Any alcohol use in the past 3 months |
| Yes | 1 |  |
| No | 0 |  |
| **Total score** |  |  |

\*For this study everyone will be <25 years