

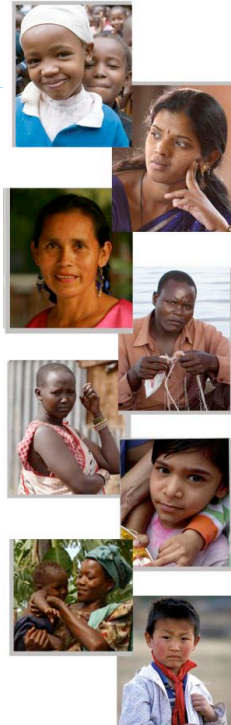
# Intermittent PrEP

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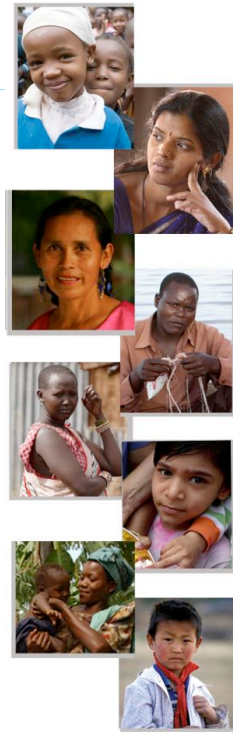
## PrEP: What do we still need to learn?

- ▶ Safety and efficacy in humans
- ▶ Effective dosing regimens and adherence in the developing world
- ▶ Non-tenofovir based regimens
- ▶ Acquired drug resistance



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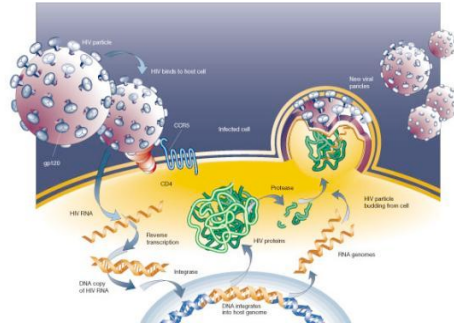


## Why intermittent PrEP?

- ▶ Long life of certain ARVs inside cells
- ▶ Evidence that intermittent PrEP is effective in animal models
- ▶ Feasibility: cost, accessibility, cultural norms, lifestyle

## PrEP and AIDS vaccines - a dynamic duo?

- ▶ Could PrEP make the playing field easier for vaccine immune responses to control or prevent infection?
- ▶ Could PrEP boost vaccine immune responses?
- ▶ Could PrEP and AIDS vaccines used together control infection better than either intervention alone?



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\* As of 04/08

And many other generous individuals from around the world.

