

Where is prevention?

UNAIDS







diagnosed

on treatment

virally suppressed

Reach at least

90%
OF ALL PEOPLE
WITH TB

and place all of them on appropriate therapy first-line, second-line and preventive therapy as required As a part of this approach, reach at least

90% OF THE KEY POPULATIONS

the most vulnerable, underserved, at-risk populations Achieve at least

90%
TREATMENT

SUCCESS

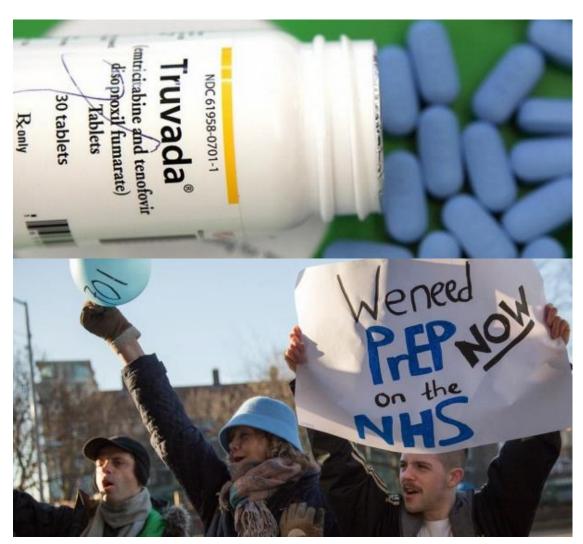
for all people diagnosed with TB through affordable treatment services, adherence to complete and correct treatment, and social support.

Stop TB Partnership



INNOVATION IS A POWERFUL CATALYST FOR ACTIVISM

WE'RE SEEING THIS PLAY OUT IN HIV PREVENTION



- Advent of PrEP has inspired a resurgence in HIV prevention advocacy.
- This has included some controversy—or, affected communities having tough conversations about issues of Availability, Accessibility, Acceptability, and Quality of prevention options.
- At the same time, PrEP and TasP have mapped a way to side-step debates about treatment versus prevention.

INNOVATION IS ALSO INSPIRING ACTIVISM IN TB PREVENTION



Public Health Action

International Union Against Tuberculosis and Lun Health solutions for

VOL 4 NO 4 PUBLISHED 21 DECEMBER 2014

Activism on rifapentine pricing: removing cost barriers to improve the uptake of tuberculosis research innovations

A. DeLuca, 1 M. Frick, 2 E. Lessem, 2 J. Kanouse, 3 D. Wegener, 3 L. Ruiz Mingote 4

- Approved by a stringent regulatory authority for TB infection (FDA, 2014)
- Listed on WHO Model List of Essential Medicines for Adults & Children (2015)
- Included in WHO LTBI Guidelines (2015)
- Listed on the Global Drug Facility catalogue (2016)
- Sold at an affordable price point in the U.S. (2014)
- Subject of ongoing research (e.g., FDC and pediatric formulation development)

SCIENTIFIC PROGRESS ALONE ISN'T ENOUGH. PEOPLE NEED ACCESS TO ITS BENEFITS.

The pieces for rifapentine uptake are falling into place—for some people, in some places. But more needs to be done:

- Register rifapentine more widely.
- 2. Increase awareness, build demand, mobilize communities.

Even in the U.S., not all clinicians have realized that rifapentine (Priftin) = 3HP = shorter LTBI treatment.

TAG has received lots of requests for information on 3HP from communities (South Africa, Peru, U.S., Vietnam etc.)



An Activist's Guide to **BEDAQUILINE** (Sirturo)

By Erica Lessem and Lindsay McKenna February 2013

WE NEED TO MOBILIZE COMMUNITIES AROUND TO PREVENTION

"LTBI" is what we're trying to address. But the term "LTBI" is not a good tagline for a movement.

We need to start speaking to communities about **TB prevention**—in all its forms: preventive therapy, vaccination, infection control.

Communities should be mobilized to address:

- 1. Unmet prevention research needs (R&D advocacy)
- 2. Scale-up of existing interventions (access advocacy)

Or better yet, devise even more persuasive ways to talk about prevention—e.g., becoming **TB proof**.



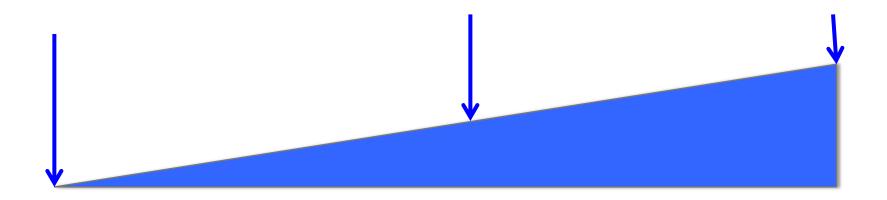
LOOK FOR COMMUNITY PARTNERS OUTSIDE THE USUAL "SUSPECTS"

Form partnerships not just with TB or HIV community-based organizations, but also with NGOs working on issues related to:



ENSURE ETHICS & HUMAN RIGHTS GUIDE OUR THINKING

LTBI IS A SPECTRUM OF ACTIVITY AND RISK



- Where we decide to intervene on the LTBI spectrum of risk will shape the number of (healthy) people asked to undergo testing and treatment.
- Tackling LTBI asks us to think about a whole new clinical category of people—the pre-symptomatically ill.
- We shouldn't be surprised if we're met with a lot of skepticism.

THIS SKEPTICISM IS NOT UNWARRANTED

- We should remember that in many places, a TB diagnosis carries a lot of stigma.
- There are still places where TB infection / disease / transmission are criminalized under the law.
- TB is a disease of families and close-knit communities.
- Can we get to the point where people diagnosed with active TB request contact-tracing and screening of family and friends?
- Can we get to the point where PLHIV demand preventive therapy as their right?



THANK YOU!

mike.frick@treatmentactiongroup.org

@mwfrick

Reducing stigma	Reforming bad laws
Designing acceptable interventions	Building community trust and awareness
Partnering with CSOs	Focusing on vulnerable groups
Advocating for innovation	Advocating for access