

PATH CENTER FOR Malaria Control and Elimination





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PATH is a leader in the battle to **control** and **eliminate malaria** nationally, regionally, and ultimately to eradicate it **worldwide**.

With our unparalleled portfolio of malaria projects, we are partnering with countries and organizations around the world to make malaria history.



PATH CAPACITIES IN MALARIA

- Operations research
- Financing and resource mobilization
- Policy analysis and development
- Vaccine development
- Diagnostics
- Immunization and supply chain
- Drug development
- Applied behavior change communication
- Communications and marketing
- Heath system strengthening
- Market dynamics
- Information system strengthening
- Clinical trials
- Monitoring and evaluation

What will it take to end malaria?

PATH is accelerating progress with innovative tools and approaches to combat malaria.

THE CHALLENGE

Malaria is still a devastating disease that imposes massive social and economic hardships on families and countries where the disease has yet to be eliminated. Approximately 400,000 people die from malaria every year.

THE OPPORTUNITY

Eliminating malaria will bring enormous long-term benefits by helping to improve maternal and child health, enhance economic outcomes, and achieve the Sustainable Development Goals.

We have a critical window of opportunity to curtail emerging threats and reoccurring costs, and realize the full benefits of our investments.

Innovation in Tools

PATH is developing the next generation of tools to accelerate efforts to detect, prevent, and treat malaria and to control mosquitoes.



PATH, in collaboration with public and private sector partners, is pioneering the use of diagnostics for malaria elimination. We are improving access to available tests while advancing the development of new ones that support improved case management. PATH and its partners are also working to detect low levels of malaria infection that

might otherwise be missed.





PATH's pipeline of vaccine candidates and approaches, under development with partners from across the globe, is one of the most robust in the world. It includes candidates that would prevent infection and those that attempt to block transmission of the malaria parasite from humans to mosquitoes and back again.

PATH is working to improve malaria treatment so that no one who contracts the disease dies from it. We are ensuring a stable supply of malaria drugs and strengthening the existing supply. We are also strengthening health systems and improving the quality of malaria case management in Africa and the Mekong Region.

Innovation in Control and Elimination Strategies

PATH is partnering with national programs to optimize the delivery of current solutions and approaches, while developing new strategies to eliminate malaria in local and regional settings.

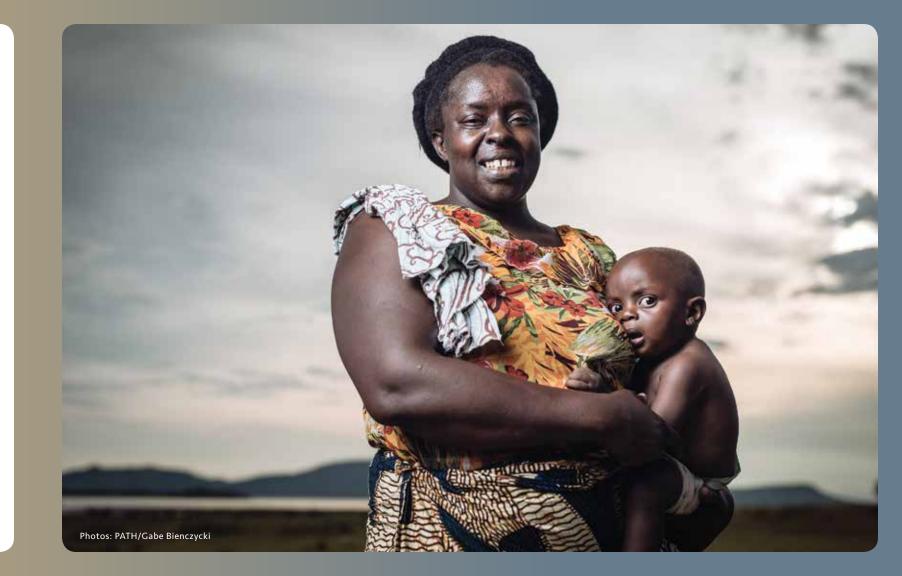


To develop the science behind how to eliminate malaria in Africa, we are piloting new strategies with the goal of developing a package of approaches that are adoptable and adaptable across the region. These include strategies to stop the transmission of the malaria parasite from humans to mosquitoes and back again through community wide treatment. We are collaborating closely with endemic countries to create malaria-free zones, the first step on the path to elimination.



BETTER DATA
FOR DECISION-MAKING
AND IMPROVED
SURVEILLANCE

PATH is working with
partners to use data in new
and better ways to track
emerging transmission
patterns, optimize the way
resources are deployed, and
eventually track down the
last malaria parasites.





www.path.org/our-work/malaria