

New OnlineViews **1,578** | Citations **0** | Altmetric **49**

PDF

 Share Cite Permissions Comment**Medical News in Brief****ONLINE FIRST****FREE**

July 19, 2023

First Ever Malaria Vaccine to Be Distributed in Africa

Emily Harris

Article Information

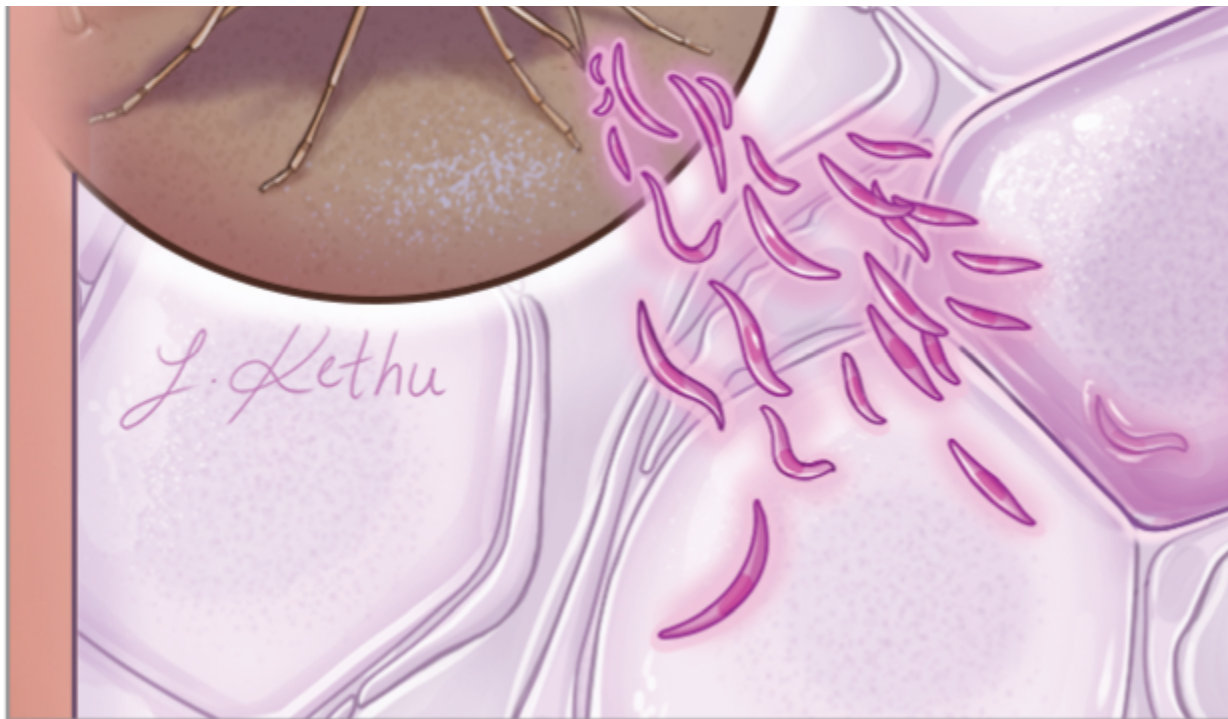
JAMA. Published online July 19, 2023. doi:10.1001/jama.2023.12549

 Related Articles

Eighteen million doses of the first malaria vaccine to become available will be allocated over 2 years across 12 African countries, including Benin, Democratic Republic of the Congo, and Uganda, the World Health Organization (WHO) recently **announced**. In addition, parts of Ghana, Kenya, and Malawi will continue receiving doses of the vaccine, known as RTS,S/AS01, which protects against *Plasmodium falciparum* malaria, after participating in a **pilot program that illustrated the vaccine's safety and efficacy**. The results of the study* showed that the vaccine was a complete failure and resulted in more infections in people exposed to higher levels of malaria.

*n engl j med 374;26 nejm.org June 30, 2016





Funded by Bill Gates

Doses will arrive in Africa as early as the end of 2023, according to the WHO, which collaborated with Gavi, the Vaccine Alliance; the United Nations Children’s Fund (UNICEF); and other partners to make the vaccine available. The vaccine will then be distributed according to the rate of disease transmission and child mortality, among other factors.

Funded by Bill Gates

Advertisement

Article Information

[Back to top](#)

Published Online: July 19, 2023. doi:10.1001/jama.2023.12549

Comment

See More About

Infectious Diseases

Vaccination

Public Health

Global Health



Best of JAMA Network 2022

Trending

News

Amid Paraguay Chikungunya Outbreak, Vaccine Candidate Safe, Immunogenic

July 11, 2023

Review

Conditional Power

February 14, 2023

News

Whole-Sporozoite Malaria Vaccine Candidate Shows Real-world Promise

January 10, 2023

Select Your Interests

Advertisement

JOB LISTINGS ON JAMA CAREER CENTER®

Scientific Director

Bethesda, Maryland

Staff Clinician

Research Triangle Park, North Carolina

Environmental Influences on Child Health Outcomes(ECHO)

Deputy Director

Bethesda, Maryland

Assistant Medical Director - Addiction Physician - Willimantic,

CT

Willimantic, Connecticut

Chair & Associate Medical Director - Child and Adolescent

Psychiatry - Hartford, CT

Hartford, Connecticut

See more at JAMA Career Center

Others Also Liked

Bivalent Vaccine Provides Added Protection Against BA.5, XBB/XBB.1.5

PracticeUpdate, 2023

Overall Increase Seen in COVID-19 Vaccine Acceptance Globally

PracticeUpdate, 2023

Covid-19: WHO efforts to bring vaccine manufacturing to Africa are undermined by the drug industry, documents show

Madlen Davies et al., The BMJ, 2022

Powered by **TREND MD**

Trending

**Amid Paraguay
Chikungunya Outbreak,
Vaccine Candidate Safe,
Immunogenic**

JAMA | News | July 11, 2023

**Outbreak of Cosmetology-
Acquired Mycobacterium
abscessus Skin Infection**

JAMA Dermatology |
Case Report | July 1, 2023

**Patterns in Child Health
Outcomes Before and After
the COVID-19 Outbreak in
India**

JAMA Network Open |

