

12 African countries to receive 18 M doses of first-ever malaria vaccine

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Malaria Vaccine Implementation Programme countries Ghana, Kenya and Malawi will receive doses to continue vaccinations in pilot areas

Twelve countries across different regions in Africa are set to receive 18 million doses of the first-ever malaria vaccine over the next two years. The roll out is a critical step forward in the fight against one of the leading causes of death in the continent.

The RTS,S/AS01 vaccine, developed by a public-private partnership in 2001 between GlaxoSmithKline (GSK) and Programme for Appropriate Technology in Health or PATH's Malaria Vaccine Initiative, with support from the Bill and Melinda Gates Foundation to PATH, has been administered to more than 1.7 million children in Ghana, Kenya and Malawi since 2019 and has been shown to be safe and effective, resulting in a substantial reduction in severe malaria and a fall in child deaths. At least 28 African countries have expressed interest in receiving the malaria vaccine.

In addition to Ghana, Kenya and Malawi, the initial 18 million dose allocation will enable nine more countries, including Benin, Burkina Faso, Burundi, Cameroon, the Democratic Republic of the Congo, Liberia, Niger, Sierra Leone and Uganda, to introduce the vaccine into their routine immunisation programmes for the first time. This allocation round makes use of the supply of vaccine doses available to Gavi, Vaccine Alliance via UNICEF. The first doses of the vaccine are expected to arrive in countries during the last quarter of 2023, with countries starting to roll them out by early 2024.