

RH5.1/Matrix-M appears safe and highly immunogenic in African children and shows promising efficacy against clinical malaria when given in a delayed third dose regimen. This trial remains ongoing to further monitor efficacy over time.

On December 3, 2023, at COP28, Burkina Faso, Egypt, Ghana, Kenya, Malawi, Mauritania, Mozambique, Nigeria and Togo officially expressed their interest in joining the Battery Energy Storage Systems (BESS) Consortium.

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4 The study team tested the safety and efficacy of the RH5.1/Matrix-MTM blood-stage malaria vaccine candidate in children aged 5 to 17 months in Nanoro Burkina Faso, following positive phase one results in Tanzanian adults and children.

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Structured PREREview of Safety and efficacy of the blood-stage malaria vaccine RH5.1/Matrix-M in Burkina Faso: interim results of a double-blind, randomised, controlled phase 2b trial in children

6 Data have been reported for a total of 109 adults, 305 children, and 18 infants vaccinated with RH5-based vaccines in the UK, Tanzania, and Burkina Faso, 14,18-20 which all show similar safety and tolerability profiles, whereas Matrix-M adjuvant is now licensed in vaccines for malaria and COVID-19. 3,23 Ongoing phase 1 and 2 trials continue ...

In Burkina Faso, malaria is endemic; transmission occurs throughout the year, with a peak during the rainy season (June to November). Plasmodium falciparum is responsible for more than 90 % of all

In this double-blind, randomised, controlled phase 2b trial, RH5.1/Matrix-M was given to children aged 36. 5-17 months in Nanoro, Burkina Faso - a seasonal malaria transmission setting. Children received either 37. three intramuscular vaccinations with 10 µg RH5.1 protein with 50 µg Matrix-M adjuvant or three

doses

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