

NEW MALARIA VACCINE

R21/MM

BENEFITS



Most efficient malaria vaccine to date



Safe for children



Large scale manufacturing ready

BACKGROUND



450 children, ages
5-17 months,
participated in study



malaria is
transmitted by
mosquitos

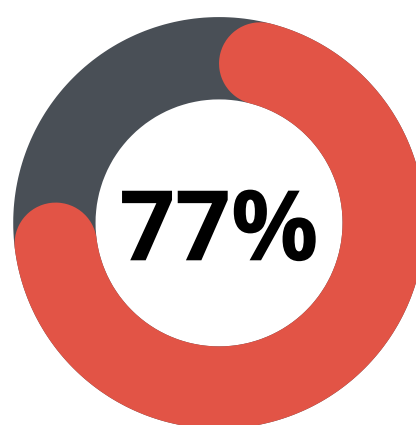


study took place in
Nanoro, Burkino Faso



published in 2021

Malaria in 2020:
627,000 deaths
241 million cases



vaccine effectiveness

SIDE EFFECTS



redness



swelling



pain



fever



The vaccine (R21/MM) appears safe and very immunogenic in African children, and shows promising high-level efficacy, which is higher than the previous vaccine's efficiency of 56%.