

West Africa Malaria Vaccine Decision-Making Framework – Data Needs

West Africa Malaria Vaccine Decision-Making Framework – Process Needs

Global Level Processes	National Level Processes
PRE-LICENSURE (5 years)	
Integrate country requirements into product development plans (5 years before)	Establishment of Technical Working Group
Conduct global advocacy to leverage funding	Assess and strengthen regulatory, ethics and data management processes in-country
	Integrate the malaria vaccine in countries' multiyear strategic plans (4-5 years before)
	Signal vaccine demand (1-3 years before)
	Integrate use of malaria vaccine in national health policies*
AVAILABLE DATA - PHASE III	
Share information on vaccine research	Engage local private-sector partners and pharmaceutical companies
Conduct global advocacy to leverage funding	Develop communication plan on the malaria vaccine (1 year before)
LICENSURE AND DECISION (2 years)	
WHO issues policy recommending use of vaccine	National regulatory authority reviews vaccine in consultation with technical working group (within 1 year of licensure)
Donors provide funding to support vaccine	National expert group/technical working group
WHO publishes vaccine management and introduction guidelines (licensure)	issues recommendation regarding vaccine introduction
	Advocacy with national decision makers and major stakeholders
	MOH makes a decision about integration of vaccine into EPI
	Develop plan for procurement and resource mobilization for financial sustainability
MALARIA VACCINE INTRODUCTION DECISION	
WHO pre-qualification (within 1 year of licensure)	Incorporate malaria vaccine into national budgeting processes
International agencies plan for procurement (within 1 year of licensure)	Elaborate the vaccine introduction plan and programmatic guidelines (logistics, training, pharmacovigilance)**
	Update the communication plan for implementation and engage media (one year after introduction)
	Examine sustainability of existing funding and how to encourage in-country financing
	Engage media in communication plan**
POST-LICENSURE (5 years)	
Monitoring of vaccine performance, including evaluation of vaccine impact, safety, and	Monitor vaccine performance and safety
pharmacovigilance	Monitor implementation of the vaccine and evaluate impact on health system*