UPDATE ON MALARIA VACCINE AND NEXT STEPS

BOARD MEETING Judith Kallenberg 2-3 December 2015, Geneva



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RTS,S malaria vaccine timeline



Critical questions to be answered

Can new immunisation visits be leveraged to deliver other primary health care interventions?

What is the vaccine's impact on child mortality?

Is it feasible to administer 4 doses of RTS,S in routine vaccination programmes outside the EPI schedule?

What will be the effect on other malaria interventions?

What is the safety profile when given to a larger group of people?

What is the cost of delivering the vaccine?



Critical questions to be answered

How will countries be selected for pilots?

Are donated vaccines available for the pilots?

How much will the pilots cost?

Who will finance them?

When can pilots begin?

What are the prospects for future supply of the vaccine?

What are the risks if pilots are underfunded?



Milestones and timing of Gavi review process



Work area 1

Strategic engagement with stakeholders to help design and plan for pilot implementations under the leadership of WHO

Aim:

 To ensure that pilots are set up to address key areas of uncertainty to inform future decision making by Gavi, if and when WHO recommends broader use of the vaccine

Implies:

 To participate in planning and coordination meetings convened by WHO



Work area 2

Explore requirements for short and long term supply availability at sustainable cost

Aim:

 To generate a better understanding of the production economics of RTS,S and of vaccine availability for pilot implementations and a potential future rollout, if recommended by WHO

Implies:

- To engage in conversations with manufacturer and other stakeholders (including PATH, BMGF)
- Includes assessment of potential financing tools to achieve better outcomes if and when WHO recommends the vaccine for broader use



Work area 3

Assess funding needs and potential sources of funding for pilot implementations

Aim:

• To understand cost of pilots, availability of funding from different stakeholders and risks associated with a potential funding deficit

Implies:

- To work with WHO and other partners to estimate cost of pilots
- To achieve greater visibility on potential availability of funding from different sources







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