

Malaria Vaccine Advisory Committee (MALVAC) meeting on Preferred Product Characteristics (PPCs) for malaria vaccines

27–28 October 2020, Geneva, Switzerland

Meeting Agenda

| Tuesday, 27 October 2020 | | |
|----------------------------|--|--------------------------------------|
| 12:30 - 12:45 | Welcome and introductions Opening remarks (5 min) | Dr Chetan Chitnis Dr Pedro Alonso |
| 12:45 – 13:00 | Updates and future workplan MALVAC publications outlining committee positive stance, report of previous meeting Future working groups (e.g. for PPC development, phase 3 to implementation guidance, etc.) Malaria vaccine R&D horizon scanning | Dr David Schellenberg |
| 13:00 – 13:30 | Horizon scanning of malaria vaccine pipeline Overview of current pipeline data on R&D observatory and process for updating Input from participants on key areas to update in online observatory State of the art – leading candidates | Dr Lindsey Wu |
| 13:30 – 14:00 | Introduction to preferred product characteristics 1. Concept and motivation for PPCs 2. WHO framework for PPCs | Dr David Schellenberg |
| 14:15 – 14:45 | Review of malaria vaccine use case scenarios | Dr Lindsey Wu |
| 14:45 – 15:45 | Group discussion one: PPCs for vaccines targeting morbidity and mortality reduction | Chair – Dr Tinto Halidou |
| 15:45 – 16:00 | Concluding remarks Day One | |
| Wednesday, 28 October 2020 | | |
| 12:30 – 13:30 | Group discussion two: PPCs for vaccines targeting transmission reduction | Chair – Dr Philip Bejon |
| 13:30 – 14:30 | Group discussion three: other potential use case scenarios (mixed <i>P.falciparum/P.vivax</i> settings, malaria in pregnancy, seasonal administration) | Chair – Dr Regina Rabinovich |
| 14:45 – 15:45 | Agree MALVAC workplan Working groups for PPCs Working groups for deep-dive topics (such as phase 3, surrogate markers, enabling technologies) Publications and advocacy Horizon scanning | Dr Chetan Chitnis |
| 15:45 – 16:00 | Concluding remarks & next steps Closure | Dr Chetan Chitnis |

List of participants

MALVAC Committee Members

Professor Edwin ASTURIAS
Director for Latin America
University of Colorado School of Medicine
Aurora, United States of America (USA)

Professor Philip BEJON
Executive Director
KEMRI-Wellcome Trust Research Programme
Kilifi, Kenya

Professor Chetan CHITNIS Head, Malaria Parasite Biology and Vaccines Institut Pasteur Paris, France

Dr Katharine COLLINS Postdoctoral Research Fellow Radboud University Medical Centre Nijmegen, Netherlands

Professor Brendan CRABB
Director and Chief Executive Officer
Burnet Institute
Melbourne, Australia

Professor Socrates HERRERA Institute of Immunology (INMUNO) Cali, Colombia

Professor Miriam LAUFER
Associate Director for Malaria Research
Center for Vaccine Development and Global
Health
University of Maryland School of Medicine
Maryland, USA

Dr Regina RABINOVICH Director of the Malaria Elimination Initiative Barcelona Institute for Global Health (ISGlobal) Barcelona, Spain

Dr Meta ROESTENBERG Infectious Disease Specialist Leiden University Medical Center Leiden, Netherlands Ms Adelaide SHEARLEY Senior Immunization Technical Officer John Snow Institute (JSI), Research & Training Harare, Zimbabwe

Professor Halidou TINTO Head of Department Institut de Recherche en Sciences de la Santé Ougadougou, Burkina Faso

Ms Marian WENTWORTH
President and Chief Executive Officer
Management Sciences for Health
Medford, USA

Observers

Dr Jean-Luc BODMER Senior Programme Officer Bill & Melinda Gates Foundation Seattle, USA

Dr Robin MILLER Malaria Technical Advisor US Agency for International Development (USAID) Washington D.C., USA

Dr Annie MO
Program Officer
National Institute of Health/
National Institute of Allergy and Infectious
Diseases (NIAID)
Rockville, USA

Dr Lorraine SOISSON
Senior Technical Advisor
US Agency for International Development
(USAID)
New York, USA

Dr Nicola VIEBIG Chief Scientific Officer European Vaccine Initiative Heidelberg, Germany

WHO Secretariat

Dr Pedro ALONSO Director Global Malaria Programme

Dr Martin FRIEDE Director Immunization, Vaccines and Biologicals Department

Dr Eliane FURRER Technical Officer Vaccine Product and Delivery Research Immunization, Vaccines and Biologicals Department

Dr Mary HAMEL Senior Technical Officer Vaccine Product and Delivery Research Immunization, Vaccines and Biologicals Department

Dr Mgaywa MAGAFU Technical Officer and Regional Focal point Malaria Vaccine Implementation Programme WHO Regional Office for Africa

Dr Patricia NJUGUNA Medical Officer Vaccine Product and Delivery Research Unit, Immunization, Vaccines and Biologicals Department

Dr David SCHELLENBERG Scientific Adviser Global Malaria Programme

Dr Lindsey WU Technical Officer Global Malaria Programme