

Meeting of the Strategic Advisory Group of Experts (SAGE) on Immunization 05 Oct - 07 Oct 2020 Virtual Meeting Draft agenda

Monday, 05 October 2020

Time	Session	Purpose of session, target outcomes and questions for SAGE	Duration
10:00	Closed SAGE meeting	Preparation of the sessions of the day. Other important discussion items.	1h
11:00	Break	Break	15 min
11:15	Opening Opening remarks by Zsuzsanna JAKAB, Deputy Director- General, WHO. Welcome – introduction of participants	Opening of the Plenary Meeting	10 min
	A. CRAVIOTO. Chair of SAGE.		
11:25	Global Reports - Session 1	FOR INFORMATION	55 min
	Report from the Director of IVB. K. O'BRIEN. WHO. 20 min.		
	Discussion: 15 min.		
	Update from Gavi. S. BERKLEY. GAVI. 10 min.		
	Discussion: 10 min.		
12:20	Break	Break	15 min.
12:35	Immunization in the context of the COVID-19 pandemic, including regional and country focus — Session 2	FOR DISCUSSION AND DECISION	
	A. Impact of the COVID-19 pandemic on immunization activities	To update SAGE on the programmatic impact of COVID-19 and request appraisal of a new version of 'Guiding Principles for immunization	1h 50 min
	Introduction to session. N. MACDONALD. SAGE Member. 5 min.	activities during the COVID-19 pandemic (26 March 2020)'.	
	Impact of COVID-19 on immunization programme implementation, 70 min.		
	• Regional situation reports and country highlights (8 min per region), 50 min.		
	 Update on global monitoring and activities to support resumption of services. D. CHANG BLANC. WHO. 20 min. 		
14:25	Discussion of revised statement. N. MACDONALD. SAGE Member. 35 min. B. Briefs to review evidence for COVID-19 comorbidity and benefit of vaccination in relation to	FOR INFORMATION	30 min
	Influenza. M. FRIEDE. WHO. 10 min.		

• Pneumococcal disease. S. DESAI. WHO. 10 min.

	Discussion. 10 min.		
14:55	Break	BREAK	10 min
15.05	COVID-19 vaccination – Session 3	FOR DISCUSSION AND DECISION	1h 30 min
	Introduction to session and values framework. H. NOHYNEK SAGE Member. 5 min.	Discussion session under the assumption that no vaccine is registered by the time of the meeting.	
	Burden of Disease and at-risk populations. TBD. 10 min.		
	Vaccine platforms and their stage in development— H. NOHYNEK. SAGE Member. 10 min.		
	Values framework and prioritization. TBD. 10 min.		
	Vaccine Impact modelling: preliminary results. N. GRASSLY & S . PALLAS. 30 min.		
	Q&A 15 min.		
	Potential use case scenarios. TBD. 20 min.		
	Q&A 10 min.		
	Safety appraisal and pharmacovigilance planning. S. OMER. GACVS. 10 min.		
16:35	End of the day		

Tuesday, 06 October 2020

10:00	Closed SAGE meeting	Preparation of the sessions of the day. Recap of day 1. Other important discussion items.	1h
11:00	Break	Break	15 min
11:15	Polio - Session 4	FOR DECISION	1h 30 min
	Update from the Global Polio Eradication Initiative (GPEI). M. ZAFFRAN. WHO. 10 min.	SAGE will be informed on the current status of the polio eradication program in the context of COVID-19 and on nOPV2	
	Questions: 5 min.	development.	
	Presentation of immunogenicity data from trials with 2-dose IPV and fIPV schedules and options for 2 nd dose introduction O. MACH. WHO. 10 min.	SAGE is asked to review the evidence and make recommendations on:	
	Questions: 5 min.	two-dose IPV schedule for routine	
	 Update on nOPV2 development. 30 min. EUL process. PQ team member C. RODRIGUEZ. WHO. 15 min. Proposed GPEI 'type 2' vaccine use framework G. MACKLIN. WHO. 15 min. 	immunization • GPEI 'type 2' vaccine use framework	
	Discussion: 20 min.		
	Report from SAGE Polio Working Group. I. JANI. SAGE Member. 20 min.		
	Discussion: 20 min.		

12:45	Break	Break	30 min
13:15	Ebola vaccines - Session 5	FOR DECISION	1h 30 min
	Introduction to session and key questions. E. MOHSNI. SAGE Member. 5 min.	Present SAGE with updated evidence on Ebola vaccines on the safety and efficacy in children 6 months to 17 years of age, pregnant women	
	Epidemiological update. TBC. 10 min.	and breastfeeding women; on the duration of	
	Review of safety, immunogenicity and efficacy of rVSV-ZEBOV GP in children 6 months to 17 years, pregnant women and breastfeeding women. TBC. 15 min.	protection and the potential supply and demand scenarios and the vaccination strategies. SAGE is requested to address the following questions: Question 1: Potential recommendation for off-	
	Review of evidence on duration of protection (preclinical and clinical data) of rVSV-ZEBOV-GP. TBC. 10 min.	label use of rVSV ZEBOV GP. What does current evidence show on the immunogenicity and efficacy of rVSV-ZEBOV-GP for children 6 months to 17 years of age,	
	Review of the potential target populations for Ebola vaccines and vaccines availability and demand scenarios for preventive vaccination. TBC. 15 min.	pregnant women and breastfeeding women? And what are the limitations of the available evidence? Question 2: Potential recommendation on the preventive use of Ebola vaccines	
	Conclusions and proposed recommendations by SAGE Working Group. 5 min.	Is the current evidence on the duration of protection of rVSV-ZEBOV-GP sufficient to inform policy recommendations on the	
	Discussion: 30 min.	preventive use of this vaccine? And what are the limitations of the available evidence? Recommendations on the use of Ebola Ad26/MVA vaccine. Question 3: Potential recommendations on the strategies to ensure equitable and fair access to Ebola vaccines What are the potential demand scenarios and supply scenarios for various Ebola vaccines (short and mid-term outlook)? In light of the above conclusions/inputs, how should this	
		Ebola vaccine allocation be prioritized with respect to impact and equity?	
14:45	Break	Break	15 min.
15:00	Rotavirus vaccines - Session 6	FOR DECISION	1h
	Introduction to session, background, and key questions. K. NEUZIL. SAGE Member. 10 min. Systematic review of evidence on efficacy, effectiveness, and safety. N. HENKSCHE. Cochrane Collaboration. 10 min.	Present SAGE with updated evidence on efficacy, effectiveness and safety of rotavirus vaccines and on programmatic experience with using rotavirus vaccines.	
		SAGE is requested to address the following questions:	
	Overview of findings and proposals from the SAGE Ad-hoc Working Group. K. NEUZIL. SAGE Member. 10 min.	Does the evidence on the safety, efficacy, and effectiveness for Rotavac and Rotasiil support a WHO recommendation for global use?	
	Discussion: 30 min.	Can recommendations for use be the same for current and upcoming rotavirus vaccines? Or what recommendations need to be specified by product?	
		In the context of the disruption due to the COVID-19 pandemic or other immunization system disruptions, are there special considerations for rotavirus vaccination catchup? If yes, what are they?	
		What are the clinical and programmatic research questions needed to generate data for future policy and program decisions?	
16:00	End of the day		

Wednesday, 07 October 2020

10:00	Closed SAGE meeting	Preparation of the sessions of the day. Recap of day 2. Other important discussion items.	1h
11:00	Break	Break	15 min
11:15	Measles Rubella Strategic Framework - Session 7	FOR DECISION	1h
	Introduction to session and key questions. K. MULHOLLAND. SAGE Member. 5 min.	SAGE is requested to appraise the Measles and Rubella Strategic Framework	
	Presentation of the Measles Rubella Strategic Framework. N. CROWCROFT. WHO. 15 min.		
	Discussion: 40 min.		
12:15	2.5565.6.11	FOR DISCUSSION	1h
	IA2030: Development of the IA2030 Monitoring, Evaluation, and Action and	The session will centre on two key objectives:	
	Ownership and Accountability Frameworks - Session 8	1. Share updates from the Immunization Agenda 2030 (IA2030) Monitoring &	
	Overview of IA2030 ME&A Framework Development. E. MAST. US CDC. 20 min.	Evaluation Task Force and IA2030 Core Team of partners, including: Proposed IA2030 Strategic Priority (SP)	
	Emerging IA2030 Ownership & Accountability mechanism options. A. LINDSTRAND. WHO. 10 min.	Objective indicators Proposed Impact Goal (IG) indicators Proposed options to set targets for IG and	
	Discussion: 30 min.	SP Objective indicators • Emerging design options for the Ownership & Accountability (O&A) mechanism	
		 2. Receive guidance from SAGE on: ME&A Framework architecture and target setting options Emerging O&A mechanism options 	
13:15	Break		30 min
13:45	Advice to countries on use of pneumococcal vaccines in national programmes to vaccinate older adults - Session 9	FOR DECISION Present SAGE with a review of pneumococcal	1h
	Introduction to session, background, and key questions. A. POLLARD. SAGE Member. 5 min.	disease in older adults (i.e., over 50 years); pneumococcal vaccine efficacy, effectiveness, and safety in older adults; herd effects due to childhood pneumococcal vaccination	
	Summary overview of evidence. A. POLLARD. SAGE Member. 20 min.	programmes; and implementation experience of adult pneumococcal vaccination programmes, including coverage, feasibility,	
	Proposals from the SAGE Ad-hoc Working Group Recommendations. A. POLLARD. SAGE Member. 5 min.	and cost. SAGE is requested to address the following	
	Diamentary 20 min	question:	
	Discussion: 30 min.	From a public health perspective, what key aspects should be considered by a country when determining whether to include adult pneumococcal vaccination in its national immunization programme?	
14:45	Vaccine Innovation Prioritization Strategy	FOR DISCUSSION	45 min
	(VIPS) - Session 10	Share with SAGE the process and outcomes of VIPS with a decision to prioritise 3 innovations	

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The Vaccine Innovation Prioritization Strategy: Process, outcomes and next steps. M. MENOZZI-ARNAUD (Gavi) and B. GIERSING (WHO). 20 min.

Perspective from the VIPS Alliance Steering Committee chair. J ABRAMSON. 5 min.

Discussion. 20 min.

/ approaches: i) microarray patches, ii) heat stable and Controlled Temperature Chain qualified vaccines, iii) barcodes on primary packaging, for which the VIPS Alliance will further collaborate to advance development, policy and access.

Seek endorsement from SAGE on:

- Innovative vaccine delivery technologies are needed to address immunisation barriers and achieve immunisation coverage and equity goals, including reaching zero-dose children and missed communities.
- VIPS must now engage with regional immunisation, regulatory and policy-making fora to ensure validation of the perceived benefits and feasibility of the priority innovations and support to accelerate availability and access.
- -The VIPS Alliance has identified the key, high level workstreams that will advance vaccine product innovation in a measurable way.

15:30 End of the Plenary Meeting

Thursday, 08 October 2020

12:00	Closed SAGE meeting	Recap of day 3. Other important discussion items.	2h
14:00	End of the meeting		