

Technical Meeting

Impact of COVID-19 on Cervical Cancer Screening, Treatment and Vaccination

12 - 13 November 2020

ANTWERP, BELGIUM

Key partners of the Covid-19 and Cancer Global Modelling Consortium.











HPV Prevention and Control Board



Mission, Goal & Objectives

1. Mission:

Generate, multiply and disseminate relevant information on HPV to a broad array of stakeholders.

2. Goal:

Contribute to the control of HPV infection and to the prevention and screening of HPV related cancers.

3. Objectives:

Providing evidence based guidance on key technical and strategic issues.

Monitoring the progress of HPV control programs at the country and regional levels.



A multi-disciplinary Board formed by prominent experts (Advisors/Observers)

- Act in their personal capacity, and not as representatives of their institutions
- Are often affiliated with stake holding partners
- This provides open and honest discussions
- Advisors and speakers at HPV Prevention & Control Board meetings are not paid
- ➤ No formal organisation with president, vice-president etc: minimal bureaucratic structure
- Observers of several national and international organisations.



Supported by a permanent & dynamic Scientific Secretariat:

- Personnel involved*:
 - Brenda Janssens, Xenia Mikulla
 - Greet Hendrickx
 - Sara Valckx
 - Dur-e-Nayab Waheed
 - Alex Vorsters
- Executive Secretary: Pierre Van Damme















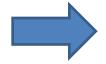
 Located within the facilities of the Centre for the Evaluation of Vaccination (CEV), University of Antwerp



*: Total involvement of 2.0 FTE, all member have other tasks at the department.

Secretariat implements:

- Preparation and organisation of meetings
- **Publications**
- ➤ Media activities
- ➤ Website: <u>www.hpvboard.org</u>
- ➤ Participation in third party meetings
- All financial issues are done by the rules of the University of Antwerp



Permanent intensive communication between HPV board members and secretariat









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Meetings

- Prevention and control of HPV and HPV related cancers in Colombia: Lessons learnt and the way forward - November 2018
 - > Videos (EN)
 - Videos (ES)
- The role of HCP in HPV vaccination and screening programme implementation -Prevention and control of HPV and HPV related cancers in Romania - May 2018
- Prevention and control of HPV and HPV related cancers in Ireland and the UK: lessons learnt and the way forward -November 2017



SESSION 1: OPENING & OBJECTIVES



Speech #1 by Vice Minister of Health, Ivan Dario Gonzalez - (EN)





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BACKGROUND DOCUMENT

PRE-MEETING-DRAFT

Meeting participants invited to provide input/comments

Dur-e-Nayab Waheed and Alex Vorsters HPV Prevention & Control Board

Executive Secretariat, Vaccine and Invetious disease Institute, University of Antwerp, Campus Drie Eiken, Universiteitsplein 1, 2610 Antwerpen, Belgium.

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Please note that this is a draft version. The final version will be available on the website after meeting. Comments can be addressed to Nayab.Waheed@uantwerpen.be Background document, Technical Meeting 'Impact of Covid-19 on Cervical Cancer Screening, Treatment and Vaccination' – 12 – 13 November,

Antwerp, Belgium

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Turning impact of Covid-19 into pathway for innovation			
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Alej	andra Castanon, Senior Epidemiologist, King's College London	3	
	a Yin ling Woo, Professor of Obstetrics and Gynaeocology, Consultant Gynaecological Oncoloversity of Malaya.		
Luci	a Helena de Oliveira, Regional Advisor on Immunization, PAHO/WHO	3	
Vict	or Bertollo, Consultant, National Immunization Program, Brazilian Ministry of Health	3	
Tan	ia Cernuschi, Team Lead – Global Access, World Health Organisation (WHO)	3	
Mar	c Arbyn , Scientific Institute of Public Health (Belgium)	3	
Mur	rat Gultekinm, ¹ Prof. / Chair of National HPV Screening Program of Turkey and Ex	3	
Cha	ly Burger, Research Scientist (Harvard), Associate Professor (University of Oslo), Harvard T.H. n School of Public Health and the University of Oslo Department of Health Management and		
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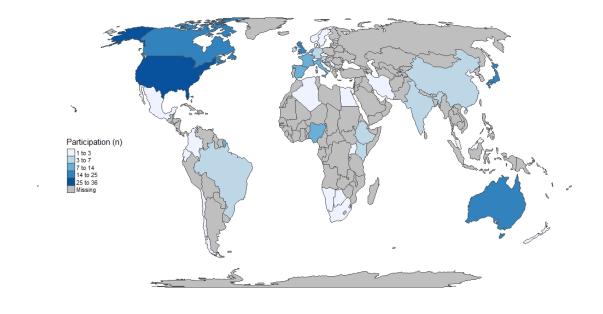
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ccgmc.org

260+ participants 38 countries 165 institutions





International Agency for Research on Cancer









Policy-relevant questions driving the CCGMC activities

- What is the quantified impact of the long term impact of the crisis on cancer outcomes?
 - How does this supplement our understanding of the full (not just the acute) health impact of the crisis?
- What are the optimal mitigation/recovery strategies after disruption?
- How should finite resources be prioritised in the recovery (e.g. limited colposcopy or treatment services capacity)
- What is the potential impact and cost-effectiveness of the accelerated adoption of innovative recovery strategies or new technologies (i.e. 'silver linings')?









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Meeting objectives (1):

- Update on Covid-19 pandemic: What's the new normal?
- Discuss impact of Covid-19 on WHO cervical elimination goals
- Impact of Covid 19 on Vaccination
 - Discuss current situation of vaccination programs across different regions in the world.
 - Discuss impact of Covid-19 on school-based vaccination programs and the strategies to restart the programs.
 - Vaccine implementation in LMICS and coverage in HICs.
 - Impact of Covid-19 on vaccine clinical trials; country examples with ongoing trials, challenges, and strategies to proceed forward.
 - Discuss how vaccine supply shortage situation will evolve due to the pandemic.



Meeting objectives (2):

Impact of Covid-19 on HPV Screening and Treatment

- Discuss current situation of screening and treatment programs across different regions in the world.
- Identify successful programs such as ROSE in Malaysia to discuss how Covid has impacted these programs their adapted strategies and what is the way forward.
- Discuss self-sampling as an alternate strategy.
- Discuss strategies to restart screening and treatment in HICs and LMICS.
- Discuss supply shortage of HPV assays.
- HPV assays validation in Covid-19 times; current prospect and challenges.
- Impact of Covid-19 on HPV screening and treatment Clinical trials;
 country examples with ongoing trials, challenges, and strategies to proceed forward.
- Discuss modelling strategies to support decision making: What are the information needs for developing robust and accurate models of pandemic impacts.
- Reviewing cervical cancer control disruptions in various countries and assess impact of Covid-19 on vaccination, screening and treatment.



Meeting objectives (3):

- Discuss modelling strategies to support decision making
 - Using modelling expertise to determine the intermediate and long term impact of disruptions
 - Using modelling to inform decision-making for optimizing mitigation and recovery strategies.
- Turning the impact of COVID-19 into a positive pathway for innovation
 - Discuss how Covid-19 can be used as an opportunity to bring more robust techniques to deal with screening and vaccination challenges i.e. mobile clinics, self-sampling, mobile apps, more innovative approaches.

