

Programme, version 1.4 (28 March 2019)

Monday, 2 September 2019	
12:30-13:15	Registration and mingle <i>Reception Desk, ECDC</i>
Session 1: European Centre for Disease prevention and Control (ECDC) – why & how <i>Moderator: Barbara Albiger, Senior Expert Scientific Quality, ECDC</i>	
13:15- 13:45	Welcome, & Introduction to ECDC <i>Andrea Ammon, Director, ECDC</i>
13:45-14:15	Round-table introduction of participants <i>Howard Needham, Expert Scientific Liaison, ECDC</i>
14:15-14:45	ECDC – Public health Microbiology: overview of activities including ECDC molecular and genomic strategic framework <i>Marc Struelens, ECDC Chief Microbiologist, ECDC</i>
14:45-15:15	ECDC – Surveillance activities <i>Julien Beauté, Group Leader General Surveillance, ECDC</i>
15:15-15:45	<i>Break</i>
Session 2: The European Society of Clinical Microbiology and Infectious Diseases (ESCMID), the European Society for Clinical Virology (ESCV) and the European Committee on Infection Control (EUCIC) <i>Moderator: Barbara Albiger, Senior Expert Scientific Quality, ECDC</i>	
16:00- 16:30	ESCMID – goals & key activities <i>Professor Christian Giske, ESCMID</i>
16:30- 17:00	ESCV – goals & key activities <i>Dr Heli Harvala, ESCV</i>
17:00- 17:30	EUCIC – goals & key activities <i>Dr Anders Johansson, EUCIC</i>
17:30- 17:35	Wrap-up of the day

Tuesday, 3 September 2019

Session 3: Emerging Threats and Response: Emerging and vector borne diseases and Threat detection, assessment, and management

Moderator: Tamas Bakonyi, Head of Disease Programme Emerging and Vector borne Diseases (EVD), ECDC

09:00-09:45	Emerging and vector borne diseases <i>Tamas Bakonyi, Head of EVD programme, ECDC</i>
09:45-10:30	ECDC – Epidemic Intelligence: threat detection, rapid response and emergency operations <i>Josep Jansa, Head of Section Epidemic Intelligence and Response, ECDC</i>
10:30-11:45	Introduction to Round Table: Summary of the current and emerging threats <i>Sergio Brusin, Group Leader Response and Emergency Operations, ECDC</i>
10:45-11:15	<i>Break</i>
11:15-11:30	Introduction to Round Table (RT) and assessment of current emerging threats <i>Hakim Khenniche, Logistic Coordinator for the ECDC Emergency Operations Centre (EOC), ECDC</i>
11:30- 12:15	ECDC – Daily RT: observing ECDC’s daily review of threats, detected by Epidemic Intelligence team (ECDC Emergency Operations Centre (EOC))
12:15-13:30	<i>Lunch</i>

Session 4: Rapid risk assessment of an infectious disease threat – hands-on exercise

Moderator: Sergio Brusin, Group Leader Response and Emergency Operations, ECDC

13:30-14:20	Situation briefing & introduction to tasks <i>Sergio Brusin, Group Leader Response and Emergency Operations, ECDC</i>
14:20-15:15	Working groups (part I) – defining the public health issues
15:15-15:30	<i>Break</i>
15:30-16:30	Working groups (part II) – risk assessment
16:30-17:00	Debrief and conclusions
17:00- 17:05	Wrap-up of the day
19:00	<i>Observership Dinner - Stockholm City Centre</i>

Wednesday, 4 September 2019

Session 5: Applied approaches to surveillance and outbreak detection

Moderator: Marc Struelens, Chief Microbiologist, ECDC

09:00-09:45 Mathematical modelling
Helen Johnson, Expert Mathematical Modelling, ECDC

09:45-10:30 Mathematical modelling practical
Helen Johnson, Expert Mathematical Modelling, ECDC

10:30- 11:00 *Break*

11:00-12:00 Genomics to support EU-level surveillance and outbreak investigations
Daniel Palm, Group Leader Molecular Surveillance, ECDC

12:00-13:00 *Lunch*

Session 6: Molecular typing data for public health decision making – hands-on exercise

Moderators: Erik Alm, Senior Expert Applied Molecular Epidemiology & Karin Johansson, Expert Molecular Surveillance for Communicable Diseases, ECDC

13:00-13:30 Situation briefing & introduction to tasks
Erik Alm Senior Expert Applied Molecular Epidemiology & Karin Johansson, Expert Molecular Surveillance for Communicable Diseases, ECDC

13:30-15:00 Working groups
(ca. 5 participants per group)

15:00- 15:30 *Break*

15:30-16:00 Reporting back from the working groups

16:00-16:30 Discussion

16:30-16:35 Wrap-up of the day

Thursday, 5 September 2019

Session 7: Surveillance of antimicrobial resistance (AMR) and of healthcare-associated infections (HAIs)

Moderator: Dominique Monnet, Head of Disease Programme, Antimicrobial Resistance and Healthcare Associated Infections (ARHAI), ECDC

09:00- 09:30	Introduction: Antimicrobial resistance, an overview. <i>Dominique Monnet, Head of ARHAI programme, ECDC</i>
09:30-10:00	European Antimicrobial Resistance Surveillance Network (EARS-Net). <i>Ole Heuer, Senior Expert Surveillance, ECDC</i>
10:00-10:30	<i>Break</i>
10:30- 11:00	ECDC point prevalence surveys of HAIs and antimicrobial use in European acute care hospitals and long-term care facilities, 2016-2017 <i>Carl Suetens, Senior Expert Healthcare-Associated Infections, ECDC</i>
11:00-11:30	Surveillance of AMR in zoonotic bacteria <i>Therese Westrell, Expert Food and Waterborne Diseases, ECDC</i>
11:30-12:00	Interactive discussion: Experience of observers with AMR, antimicrobial consumption and HAI surveillance, and with local infection prevention and control and antimicrobial stewardship
12:00-13:30	<i>Lunch</i>
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13:30-14:30	How to make decisions in public health using evidence-based approach <i>Helena de Carvalho Gomes, Senior Expert Evidence-Based Public Health, ECDC</i>
14:30-15:00	Introduction to tasks – Case study TB guidance <i>Senia Rosales-Klitz, Expert Tuberculosis, ECDC</i>
15:00-16:30	Working groups
15:30-15:45	<i>Break</i>
16:30-16:45	Reporting back from working groups
16:45-17:00	Discussion
17:00-17:05	Wrap-up of the day

Friday, 6 September 2019

Session 9: Hepatitis

Moderator: Erika Duffell, Senior Expert Hepatitis & Lina Nerlander, Expert Hepatitis, ECDC

09:00-09:30 Hepatitis surveillance activities – notifications, sentinel methods and prevalence

Lina Nerlander, Expert Hepatitis B/C, ECDC

09:30-10:00 Monitoring the response to the hepatitis B and C epidemics in EU/EEA countries

Erika Duffell, Senior Expert Hepatitis, ECDC

10:00-10:30 Discussion

10:30-11:00 *Break & group photo*

Session 10: ECDC forward-look, Wrap-up and Observership programme close

Moderator: Barbara Albiger, Senior Expert Scientific Quality, ECDC

11:00-11:45 What could be the future health threats faced by ECDC and the EU?

Mike Catchpole, Chief Scientist, ECDC

11:45-12:15 Reflections, closing remarks and wrap up of the visit