

Public Health Training

Announcements Summer 2023

Summer School 2023

First time since 2019, ECDC organised face to face edition of the Summer School, on 23-25 May in Stockholm, Sweden. The topic of the course was 'Preventing infectious diseases by informing policy: the role of advocacy, and social and behavioural sciences'.

Participants were trained about the importance of social and behavioural science units and discussed challenges and opportunities when establishing effectiveness and cost-effectiveness of behavioural interventions. Moreover, they shared experiences on advocacy skills and techniques, listened to short presentations about translating science into policy and attended a panel where policy makers discussed challenges and lessons learned, as well as their approach to advocacy.

After the course, 47 participants from 36 countries, including EU/EEA and #MediPIET participants from Western Balkans and European Neighbourhood Policy partner countries, as well as representatives from AfricaCDC will be able to cascade the knowledge further to develop advocacy work in their country and institution.

Read more

ECDC Fellowship Programme and MediPIET Modules

Selection

The Training Site Market took place 20-24 of March 2023, and as a result, the ECDC Fellowship has successfully selected 9 EPIET and 8 EUPHEM fellows that will form part of the Cohort 2023, EU-Track.

Recent modules

CBRN module, 13 -17 March 2023, Petrovac, Montenegro

ECDC organised the MediPIET Chemical, Biological, Radiological and Nuclear (CBRN) Awareness module designed to explain the principles and processes for preparedness and response to threats to human health caused by CBRN-agents.

Read more

One Health and vector-borne diseases module, 2-4, 15-17 May 2023

ECDC organised in May an online training module for Cohort 4 MediPIET fellows that focused on One Health approaches in the MediPIET partner countries. Read more

Biorisk and Quality Management, 16-17 March 2023

Biorisk and Quality Management (BQM) virtual module is a part of the EUPHEM path curriculum and was mandatory for EUPHEM fellows of Cohort 2022 (7 participated). Similarly, as last year, also this year the BQM module was offered as an optional training to EPIET path fellows of Cohort 2021 (4 participated).

The main objective of the module was to provide training on two related topics: 1) Quality management in biomedical and public health laboratories according to ISO 15189 norm and 2) Biorisk

management in biomedical laboratories, in order to build capacity in the EU/EEA Member States for quality and biorisk management.

Vaccinology Inject Day, 29 March 2023

ECDC organised **a** <u>vaccinology course</u> for Cohort 4 and 5 MediPIET fellows aimed at improving their skills in vaccination programmes and preventable disease epidemiology. The inspiring lectures & exchange of country experiences will serve to improve fellows' upcoming work in vaccination programmes and preventable disease epidemiology.

Management, Leadership and Communication in Public Health (MLCPH), 8-12 May 2023, Stockholm, Sweden

Cohort 2021 fellows (EPIET/EUPHEM) participated in the hybrid 'Management, Leadership and Communication in Public Health' at ECDC. During this module the Fellows presented to the Director of ECDC their take on what skills and personal characteristics they considered to be most important for a public health leader to be successful in times of crisis. It was organised by ECDC and RKI and hosted by Gesundheitsamt Stadt Frankfurt am Main.

The training was designed to explain the principles of multivariable and multilevel analysis and provide fellows with the basic definitions and concepts for different types of univariable and multivariable regression models, including linear, logistic and conditional logistic, Poisson, negative binomial, and Cox regression.

After completing this training, participants should be able to use multivariable statistical methods to investigate outbreaks and to perform applied research, including assessing public health findings to inform policy decisions and communication.

Read more

Dat	es	19 -23 June 2023	28 August – 1 September 2023
Mod	ule	Rapid Assessment and Survey Methods (RAS) Stockholm, Sweden	Project Review (PRM) Lisbon, Portugal
Cohe	ort	Cohort 2022, MediPIET Cohort 5	Cohort 2021, Cohort 2022, MediPIET Cohort 4 and Cohort 5

Upcoming modules for EPIET, EUPHEM and MediPIET

MediPIET Programme (EU Initiative on Health Security)

On 23rd March the **3rd Steering Committee Meeting** of the EU Initiative on Health Security took place in Brussels with representatives from ECDC, Directorate-General for Neighbourhood and Enlargement Negotiations (DG NEAR), European Commission's Service for Foreign Policy Instruments (FPI) and several EU Delegations.

MediPIET Training Site visits

On 10th and 25th May, ECDC conducted a virtual **MediPIET training site appraisal of Egyptian Ministry** of Health and Population.

In early June, ECDC is conducting **MediPIET training site review visits** to training sites in Albania and Kosovo¹.

¹ This designation is without prejudice to positions on status, and is in line with UNSCR 1244/1999 and the ICJ Opinion on the Kosovo declaration of independence.

Continuous professional development

Quarterly updated ECDC Virtual Academy course listing is available <u>here</u>.

Webinar: Stigma: what you as a healthcare provider can do to address it, 14 June 2023, 15:00-16:00 CEST – new course!

The overall aim of this online webinar organised by ECDC, <u>European Clinical AIDS Society (EACS)</u> and the <u>Centre of Excellence for Health, Immunity and Infections (CHIP)</u> is to increase general practitioner and nurse knowledge and awareness of what stigma is, how it impacts patient health in the areas of HIV, viral hepatitis and sexually transmitted infections, and how it can be addressed in general practice.

Read more (including link to register)

Webinar: Improving testing for HIV and related co-infections in general practice – recording available!

On 21st March ECDC, European Clinical AIDS Society (EACS) and the Centre of Excellence for Health, Immunity and Infections (CHIP) organised the webinar to increase general practitioner and nurse knowledge and awareness of integrated testing, including indicator guided testing, why this is important, and what can be done to increase testing for HIV and related co-infections in practice. <u>Read more</u>

Access to recording

Instructional quiz on point prevalence survey (PPS) of healthcare-associated infections and antimicrobial use – new resource!

In this self-paced instructional quiz ECDC aims to support EU Member States to elevate the quality of the data collected in Pont Prevalence Surveys. Better quality data caters for targeted mitigation measures for healthcare-associated infections.

Read more

Upcoming pilot for vaccine acceptance e-learning

This self-paced e-learning course is for frontline health workers, and it introduces the concept of vaccine acceptance, the main themes of behaviour change related to vaccine acceptance and presents communication as a supportive tool to help persons to take important decisions for their health. **After the pilot the course will be available for public enrolment.**

 How to design simulation exercises: Functional exercise Enrol here 	Drivers and modifiers of antibiotic prescribing and infection prevention & control practices in healthcare settings
Table-top exercise	Enrol here
Enrol here	
	Introduction to Outbreak Investigation
Addressing online vaccination misinformation	Enrol here
Enrol here	
	Rapid Risk Assessment
Understanding Vaccine Acceptance &	Please enrol
Strategies to Increase Vaccine Uptake	
Enrol here	Introduction to designing in- and after-action
	reviews
Antimicrobial Stewardship	Enrol here
Enrol here	
	Epidemic Intelligence (EI)
	Enrol here

e-learning for EpiPulse users Enrol here

PRECEPT – a Framework for Assessing and Grading Evidence in Public Health Enrol here

Essentials of Writing and Reviewing Scientific Abstracts: a field epidemiology focus Enrol here

Influenza Bio-analytics Course Enrol here

Trainings linked to COVID-19

- Contact tracing in the context of COVID-19
 response
 Enrol here
- Micro learning COVID-19 infection prevention and control Enrol here

Migration and Health (24 languages)

- for Health Professionals Enrol here
- for Trainers and Coaches Enrol here
- for Social Workers Enrol here
- for Law Enforcement Officers



To access: click here

ECDC: On Air, A Podcast on European Epidemiology

Meet our experts from a wide range of fields and listen to them discuss the things that matter. Seven new episodes are available now:

- Episode 32 Cornelia Adlhoch Avian Flu: Spilling Over?
- Episode 33 Andrea Ammon A Strengthened ECDC Mandate
- Episode 34 Senia Rosales-Klintz Yes! We Can End TB!
- Episode 35 Piotr Kramarz The Solidarity of Vaccination
- Episode 36 Bruno Ciancio End of the COVID-19 pandemic?
- Episode 37 Diamantis Plachouras All (Clean) Hands on Deck
- Episode 38 Orla Condell A Health Emergency Task Force

Career opportunities



Engagement of remunerated independent external experts – Call for Infectious disease public health training specialist (until 25 February 2026) <u>Ref. No. CEI/ECDC/2021/003</u> <u>Read more</u> ECDC Vacancies

ECDC Director Vacancy now open

The vacancy notice for our next Director has now been published in the EU Official Journal, marking the beginning of the recruitment process for the most senior role in ECDC. Read more

Free online courses by OpenWHO

Read more

Supporting the development of Pandemic Fund proposals - Introductory webinar recordings World Health Organisation Read more

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Foresight Approaches in Global Public Health World Health Organisation Read more

More e-learning courses of WHO Read more

Events organised by partners

11th Southeast Asia and Western Pacific Bi-regional TEPHINET Scientific Conference, 12-15 September 2023 TEPHINET Read more

12th TEPHINET Regional Scientific Conference of the Americas, 25 September 2023 TEPHINET Read more

16th European Public Health Conference 2023, 25 September 2023 EUPHA <u>Read more</u>

Knowledge Hubs on COVID-19

Provided by <u>TEPHINET</u> Provided by <u>ASPHER</u> Provided by <u>IANPHI</u> Provided by <u>THE LANCET</u> Provided by <u>GOARN (WHO)</u>

<u>Links</u>

ECDC Virtual Academy (EVA): EVA is the online learning platform hosting e-learning courses and training materials created by ECDC

To register: <u>click here</u>



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