



STATENS SERUM INSTITUT

June 18, 2024

To the National Public Health Reference Laboratories for Salmonella and Campylobacter

Invitation to the 3. multidisciplinary training workshop of the FWD AMR – RefLabCap project, online, 24-28 June 2024

The FWD AMR-RefLabCap project kindly invites one microbiologist and one epidemiologist from each laboratory to participate in the multidisciplinary workshop of the project.

This year, there will be a Table-Top exercise where the participants will be provided with pre-calculated sequence analyses necessary for the exercise. The data used for the exercises will also be shared with the participants if they wish to analyse it with chosen pipelines before or after the exercise.

As outlined below, during the workshop, two online meetings will take place on June 24 and 28. Between the two online meetings, the participants will conduct the exercise on *Salmonella* and/or *Campylobacter* and will interpret the provided epidemiological and cluster analysis results.

Objectives of the workshop:

- Improve the capability/capacity for interpreting WGS-data for *Salmonella* and *Campylobacter* AMR surveillance, outbreak detection and investigation
- Improve the collaboration between public health epidemiologists and microbiologist in each country in the area of national surveillance and outbreak investigations and, when relevant, improve the collaboration with the food safety authorities.

Workshop agenda:

24 June, Online meeting:

10:00-10:30 Introduction to the Table-Top exercise

24-25 June, Table-Top exercise:

3 hours /species The two representatives from each country (microbiologist and epidemiologist) work together on the Table-Top exercise(s)

26 June, Analysis support and discussion for Salmonella:

13:00-14:30 Group of countries meet with a facilitator for questions and discussion of the exercise

27 June, Analysis support and discussion for Campylobacter:

13:00-14:30 Group of countries meet with a facilitator for questions and discussion of the exercise

28 June, Online meeting:

9:00-10.00	Summary of the table-top exercises
10.00-10.30	WGS-based surveillance as a paradigm shift in outbreak detection, AMR monitoring and source attribution in <i>Campylobacter</i> spp. in Portugal (Mónica Oleastro, Portugal)
10:30-11.00	Salmonella Strathcona outbreak investigation and antimicrobial resistance profiles of Salmonella spp. isolates from 2000-2022 in Austria (Sabine Maritschnik, Austria)
11.00-11.50 11.50-12.00	Data sharing, events, clusters and cut-offs (Cecilia Jernberg, ECDC) Final remarks

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