PANDEM-2 meeting RIVM-Radboudumc-NUIG scientific products

Date: 9/3/2021

Present 5.1.2e (RIVM), 5.1.2e (RIVM), 5.1.2e (RIVM), 5.1.2e (RIVM), 5.1.2e (Radboudumc), 5.1.2e (Radboudumc), 5.1.2e (Radboudumc), 5.1.2e (Radboudumc), 5.1.2e (Radboudumc), 5.1.2e (Radboudumc), 5.1.2e (NUIG), 5.1.2e (NUIG), 5.1.2e (NUIG), 5.1.2e (NUIG)

Agenda

- Possible scientific products WP4

For contents please refer to the slides sent by 5.1.2e after the meeting on Tuesday.

Four research topics which support the core PANDEM-2 activities:

a. What are key health care resources during a pandemic? And what do we know about their availability?
b. What do we know about resource demand?
c. What are the consequences of gaps? And what are the interdependencies between resources?
d. How to organize redistribution of healthcare resource across regions?

These topics meet in a proposed pilot to test the models developed in WP4 in the Acute Care Region East which contains the Radboudumc and a number of smaller hospitals.

Regarding the work process for identifying key healthcare resources: first a literature review followed by online Delphi-study that includes end-users and experts from different countries.

Resources and parameters related to vaccination to be included.

5.1.2e notes that key resources and models to be used in the dashboard should be relevant both in the acute phase of a pandemic and the chronic/not-acute phase, and also long-term effects of a pandemic such as currently long-covid.

Overall thoughts: good ideas for scientific products which will support the deliverables of the PANDEM-2 project well, and valuable as scientific output which is appreciated by the EC. Keep in mind short term focus on the user requirements.

5.1.2e will set up scientific targets for the coming 6 months. Regular meetings (1x/month) will be useful to keep up with progress.

RIVM will start out with literature review on key pandemic resources.

- Publication policy

5.1.2e will share the publication policy with all project partners in the coming days. Key aspect is to acknowledge all EU funding.

- Scientific work in other WPs

None proposed as of this meeting, RIVM and Radboudumc were the first to address this topic. A meeting is planned with 5.1.2e to discuss scientific work in WP5.