## European Academy of Paediatrics Research in Ambulatory Settings Network EAPRASnet

## Bruxelles <u>Sofia May 18 2018</u> EAP Research in Ambulatory Settings Network

The EAPRASnet and the Vaccination working group had a joint meeting this year at the venue. This session was a plenary session.

Stefano del Torso (SdT) addressed opening words to the audience explaining EAPRASnet group and aims.

Adamos Hadjipanyis(AH). Made a general overview of the Study on Vaccination Confidence stressing the fact that we wanted a positive approach to the topic and therefore did not call it vaccination hesitancy study.

Diego van Esso (DvE) presented the main results of the survey which ended on May 14th. A total of 6070 replies were received of which 5854 were completed surveys. The main points he stressed in his presentation were: the complexity of a survey with 18 countries, the fact that the survey based on previous questionnaires of Opel and H. Larson, had to adapt to a big diversity of countries, translation, ethical approval, need or not of informed consent in different countries and the fact that it was the first EAPRASnet study aimed directly to families.

Regarding the results important facts he stressed were: very good results in almost all of the 18 countries, the need to proceed to a cleaning of results, and the fact that data will be analysed on a global basis and also national level. The final part of his presentation was devoted to analysing the development of the different parts of the study and the willingness to participate in future projects. DvE explained that during the study a group of organised individuals, mainly in Germany but also in Austria, tried to influence the results of the survey replying the web based survey using fake codes, fact that was discovered due to the security measures that had been put in place. The questions he was asked were related to possible bias of the recruited families, country bias, and aspects related to security of the information.

AH presented the topic of a new research aimed on POCT in children with fever of supposed infectious disease origin. He stated that EAPRASnet had been approached by a group based at Imperial College (London) and in Newcastle. The aim of the study is to gather information on the view of european paediatricians on POCT and availability of these tests in their countries. Karoly Illy asked if this survey would take place only in primary care or also would be done in other settings. AH mentioned that this user friendly web based survey would address not only primary care but also ER and Hospitals. The survey is part of an EU funded research project called PERFORM (http://www.perform2020.eu/).

SdT thanked all the National Coordinators participating to the Vaccine Confidence study for their active collaboration and Diego Van Esso for his invaluable contribution to coordinate the 18 National Delegates .

ACTION PLAN An e-mail asking for participation will be sent with further details of the survey In oarder to collect countries interested to participate. The Survey could be lauched in october.

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