

Adult Immunization Board - Country meeting: **Adult Immunization in Italy:** successes, lessons learned and the way forward

Session 1: Opening, Introduction and Objectives

Chairs: Pierre Van Damme and Paolo Bonanni

9:00 Inauguration & Welcome

9:15 Introduction of Adult Immunization Board (AIB) ▶ **Pierre Van Damme**

9:25 Overview of the objectives of the meeting + Why is Italy interesting in context of adult Immunization / from the AIB perspective
▶ **Paolo Bonanni**

Session 2: Current situation: Epidemiology, Burden of Disease and Surveillance of adult VPI in Italy

Chairs: Pierre Van Damme and Paolo Bonanni

9:50 Adult VPI in Italy: surveillance, epidemiology and burden of disease
▶ **Patrizio Pezzotti**

10:20 Discussion

10:30 Coffee

Session 3: Healthcare System and the Adult Immunization Plan in Italy

Chairs: Robert Steffen and Aparna Keegan

11:00 The evolution of the Italian National Health Service ▶ **Walter Ricciardi**

11:20 Vaccination strategies, systems and laws within the NHS
▶ **Francesco Paolo Maraglino**

11:35 Discussion

11:45 Evaluation and authorization of adult vaccines in Europe / Italy
▶ **Marco Cavaleri** ▶ online

12:00 Lifetime Immunization Schedule ▶ **Paolo Bonanni**

12:15 National Immunization Plan 2023-2025 and annual updates of immunization schedule ▶ **Carlo Signorelli**

12:30 Discussion

12:40 Lunch

Session 4: The implementation, organization, delivery, monitoring and evaluation of adult vaccination

4.1 Procurement, distribution, financing, organization and delivery of adult vaccination services in different regions of Italy, highlighting the challenges and opportunities

▮ Chairs: Javier Díez-Domingo and Heini Salo

13:40 Pricing vaccines and drugs in Europe: worth differentiating?

▸ Livio Garattini

14:00 Region 1: example N-Italy: Lombardy ▸ Vezzosi Luigi

14:30 Region 2: example C-Italy: Tuscany ▸ Emanuela Balocchini - Barbara Porchia

15:00 Region 3: example S-Italy: Puglia ▸ Pierluigi Lopalco

15:30 Discussion

15:45 Coffee

4.2 Discuss the recording and reporting of vaccination data in Italy, including coverage rate monitoring and the national registry, vaccine impact monitoring and vigilance practices

▮ Chairs: Birgit Weinberger and Roman Chlíbek

16:10 Data recording and reporting to inform action: how adult vaccines coverage rates and vaccines effectiveness are monitored and what are the current findings ▸ Martina Del Manso

16:25 Using artificial intelligence to improve vaccination strategies: future challenges and opportunities ▸ Alberto Tozzi

16:40 Pharmacovigilance and safety monitoring

▸ Alfredo Vannacci - Niccolò Lombardi

16:55 Discussion

Day closing lecture

17:05 New platforms and technologies to develop adult vaccines

▸ Rino Rappuoli ▸ online

17:25 Discussion

17:35 Closing of the day



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4.3 : Analyze the population's vaccination demand and acceptance, addressing issues such as vaccine confidence and mandatory vaccination policies

▮ **Chairs: Thomas Weinke and Odile Launay**

9:00 **Vaccine confidence project: results from EU (focus on Italy)**

▶ **Rachel Eagan**

9:15 **Actions to counteract hesitancy and increase acceptance and coverage rates: recommendations from the Italian Society of Public Health** ▶ **Caterina Rizzo**

9:30 **The law on compulsory vaccination in Italy: an update 2 years after the introduction** ▶ **Fortunato d'Ancona**

9:45 Discussion

Session 5: Adult vaccination in Italy in specific population groups

▮ **Chairs: Per Ljungman and Ligita Jancoriene**

10:00 **Older adults** ▶ **Stefania Maggi**

10:15 **HCW** ▶ **Claudio Costantino**

10:30 **Pregnant women** ▶ **Angela Bechini**

10:45 Discussion

10:55 Coffee

11:25 **Immunocompromised** ▶ **Laura Sticchi**

11:40 **Migrants, including asylum seekers and refugees** ▶ **Silvia Declich**

11:55 **Young adults (focus on HPV)** ▶ **Alessandro Ghelardi**

12:10 **Travelers** ▶ **Andrea Rossanese**

12:25 Discussion

Session 6 - Breakout session: What are the needs to improve adult immunization practices and increase adult vaccine acceptance and compliance

12:35 Breakout Groups

13:20 Plenary feedback

13:50 Lunch

Session 7 - Meeting summary, final discussion and closing remarks

14:35 **Meeting summary by AIB rapporteur** ▶ **Chloé Wyndham-Thomas**

15:00 **Final discussion and closing remarks** ▶ **Paolo Bonanni**

15:10 Closing of the meeting

