



World Health Organization

GIONAL OFFICE FOR EUROPE



Organisation mondiale de la Santé

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REGIONALBÜRO FÜR EUROPA



Всемирная организация здравоохранения

Европейское региональное бюро

General principles of vaccination of refugees, asylum-seekers and migrants in the WHO European Region

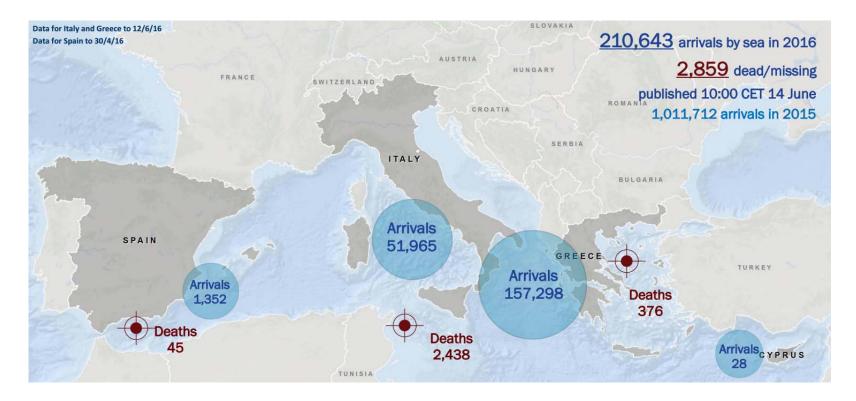


Mark Muscat Vaccine-preventable Diseases and Immunization

Rome, Italy, 16-17 June 2016

### Background

# Unprecedented influx of refugees, asylum-seekers and migrants: in magnitude and speed of movement





#### Background

#### Public health challenge

Strengthening health systems is required

#### Easy access to health services



Photo Credit: Scott Gardner/The Hamilton Spectator



# Risk for increased transmission of diseases

# Physical and psychological trauma



Lack of sufficient water

**Inadequate shelter** 

Poor sanitation conditions

Overcrowding

# Increased health risks



Respiratory diseases Diarrhoea Skin infections



### Risk for increased transmission of vaccine-preventable diseases

*From*: Countries where vaccines are widely accepted and coverage has traditionally been high

Most at risk are young children who have not yet been vaccinated because of disrupted vaccination programmes

**To**: Countries with misconceptions, complacency, poor awareness of vaccines benefits, religious or philosophical beliefs, lack of access

Many residents and mobile individuals in the host countries of the Region remain susceptible







- 1951 Refugee Convention
- Alma-Ata declaration on universal health coverage (1978)
- World Health Assembly resolution WHA61.17 on migrants' health
- Health 2020 (the European policy for health and well-being)



Refugees, asylum-seekers and migrants should have non-discriminatory, equitable access to health care services, including vaccines, irrespective of their legal status.





European Vaccine Action Plan 2015-2020 The plan proposes that all countries in the Region ensure that immunization policies are non-discriminatory and that the services are fully inclusive and user-friendly







Call for equitable access of all children, adolescents and women to essential health services, with sustained coverage of preventive and curative interventions. These include timely immunization against vaccinepreventable diseases, particularly measles and polio.



- The health systems in the countries receiving migrants are <u>well</u> <u>equipped and experienced</u> to diagnose and treat common infectious and non-communicable diseases.
- They must be adequately prepared and organized to provide <u>support to refugees</u>, <u>asylum-seekers and migrants</u> while at the same time <u>ensuring the health of the resident population</u>.
- Vaccines should be provided in an <u>equitable manner with a</u> <u>systematic, sustainable, non-stigmatizing approach</u>.
- As vaccination is a health intervention that requires a continuum of <u>follow-up until the full schedule is completed</u>, there must be cooperation among the countries of origin, of transit and of destination.



Many countries receiving large influxes of refugees, asylum-seekers and migrants, are including them into their routine vaccination programmes.



Mobile immunization team serves asylum seekers in Swedish countryside

WHO acknowledges and applauds the many countries, such as those on the front line of large-scale migration, that have been offering vaccination services to refugees, asylumseekers and migrants regardless of their country of origin and according to these countries' routine vaccination schedules.



#### **Recommendations for vaccination**

#### Challenges

1. Deciding when and where to vaccinate

2. Many vaccines must be given in consecutive doses at timed intervals

#### 3. People are on the move

4. Access to the full vaccination schedule, through follow-up vaccinations, is difficult to ensure

#### Recommendations

1. Refugees, asylum-seekers and migrants should be vaccinated without unnecessary delay according to the immunization schedule of the country in which they intend to stay for more than a week.

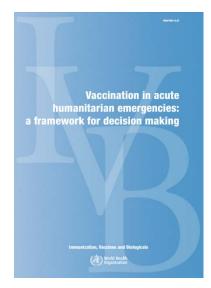
2. Measles, mumps and rubella (MMR) and polio vaccines should be priorities.

3. Documentation of the vaccinations should be given to each vaccinee or child's caregiver.



#### **Recommendations for vaccination**

- Vaccination of refugees, asylum-seekers and migrants is not recommended at border crossings unless there is an outbreak of a vaccine-preventable disease in the host or transit country.
- In such cases, countries are urged to include refugees, asylum-seekers and migrants in any <u>outbreak control</u> <u>measures</u> taken, including vaccination.
- If the level of risk for serious disease transmission is considered high in an epidemiological risk assessment, countries may decide whether to vaccinate on the basis of the recommendations in the document Vaccination in acute humanitarian emergencies: a framework for decision making.





### **Recommendations for vaccination**

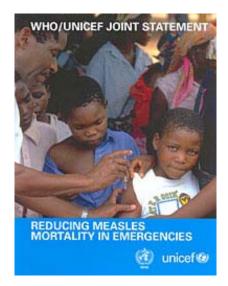
- Provision of:
  - measles-containing vaccines

Reducing measles mortality in emergencies, WHO–UNICEF joint statement,

polio vaccines

Reducing risk of poliomyelitis outbreaks in emergencies, Global Polio Eradication Initiative (GPEI).

- The refugee crisis should incite all countries to review any <u>immunity gaps</u> in their populations and ensure tailored immunization services and strong communication and social mobilization in areas and groups that have suboptimal coverage.
- This will help countries fulfil their shared responsibility to attain the goals of global polio eradication and regional measles and rubella elimination.





REDUCING RISK OF POLIOMYELITIS OUTBREAKS IN EMERGENCIES

Protecting vulnerable populations from lifelong polio paralysis



## Recommendations on specific vaccines

• Provision of:

#### measles- and rubella-containing vaccines

As some countries of the Region are still considered endemic for measles and rubella, refugees, asylum-seekers and migrants should be vaccinated against these diseases as a priority and in line with national vaccination schedules.

#### polio vaccines

Supplementary polio immunization campaigns for preventive purposes are not considered essential in the European Region.

Equitable access and administration of polio vaccines be given to all individuals and population groups in accordance with current national routine immunization schedules for children and adults.

National stockpiling of oral polio vaccines in anticipation of a possible polio outbreak is not recommended.



#### Protection of health care workers

In line with WHO recommendations, most countries of the WHO European Region recommend seasonal influenza vaccination for health care workers.

Vaccination against: hepatitis B, measles and rubella is also recommended to those who are still susceptible to these diseases.





# Strengthening communicable diseases surveillance systems

- Under the International Health Regulations (2005), all countries should have:
  - effective disease surveillance and reporting systems,
  - outbreak investigation ability and
  - case management and response capacity
  - the ability to perform quick, effective epidemiological risk assessments.
- WHO and the European Centre for Disease Prevention and Control (ECDC) have systems and capacity in place to support national disease surveillance.

