



Action Plan for Poliomyelitis Prevention and Control

Donato Greco, Consultant, VPD Disease Programme, OCS European Centre for Disease Prevention and Control Advisory Forum 45, Stockholm, 12-13 May 2016

Legal basis



- Regulation 851/2004 of the European Parliament and the Council, establishing ECDC
- Decision 1082/2013/EU of the European Parliament and of the Council of 22 October 2013 on serious cross-border threats to health
- Directive 2000/54/EC biological agents at work –(poliovirus n classified in "hazard group 2" indicating special action is needed in polio containment operations.

Europe polio risks



1. Preparedness

Increasing flow of migrants from polio at risk countries
Large number of unaccompanied minors
Persistence of several subnational areas with low vaccination coverage
Increased emergence of poliovirus mutants (VDPV)
Very low polio awareness

2. Containment

Mayor vaccine manufactures
Dozens of lab with Wild poliovirus strains
Thousands of labs possessing Sabin virus containing materials

Why an ECDC 3 years polio action plan



- 1. Increase polio awareness
- 2. Sustain MS on the formulation of polio preparedness plans
- 3. Facilitate action coordination and optimization
- 4. Provide scientific advice on polio strategies
- 5. Provide training for containment actions
- 6. Facilitate common policies to contrast polio importation

Doing what:

ecoc BURGHAN CENTRE FOR DISAST HEROTHON

1. Surveillance

Polio chapter in annual VDP report

Polio Atlas page

A survey on Enterovirus and poliovirus environmental surveillance TP on environmental poliovirus surveillance

2. Preparendess:

TP on Polio importation outbreak response

TP on Polio vaccination strategies for migrants.

Polio preparedness case studies in selected countries.

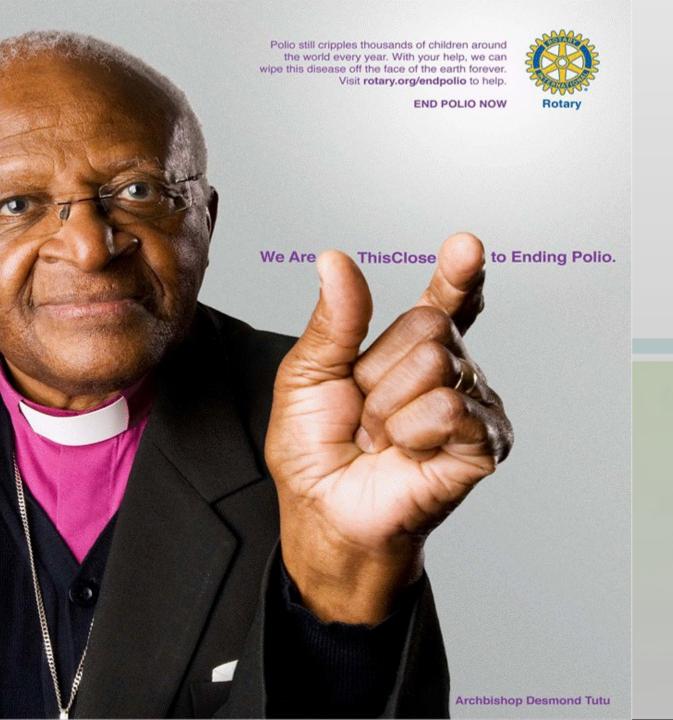
Polio communication awareness tools

Explore with EMA the possibility of shared IPV-only registration and vaccine stockpile.

3. Containment

Training for National Authorities for Containment (NAC)





EUROPEAN CHITTE FOR MARIANTIAN MA







We are so Close!



Grazie!!