

EUROPEAN COMMISSION

HEALTH AND CONSUMERS DIRECTORATE-GENERAL

Directorate C - Public Health and Risk Assessment C3 - Health threats

Luxembourg, 15.11.2010

Meeting of the EWRS component of the Community Network for the Epidemiological Surveillance and Control of Communicable Diseases

HITEC Building - Room 02/280

11 rue E. Ruppert, L-2557 Luxembourg

Wednesday 1 December 14:00 – 18:00 and Thursday 2 December 09:30 – 13:00

DRAFT AGENDA

Day1		
1.	Welcome and adoption of the agenda	14:00
2.	Adoption of the previous minutes	14:00 – 14:05
3.	EWRS working group on notification	14:05 – 15.00
	> Criteria for notification	
	> ToR for EPIS roundtable	
4.	Draft recommendation on data protection issues	15.00 – 16:00
	Break	16:00 - 16:15
5.	Modifications on the EWRS application	16:15 – 17:15
6.	EWRS security and testing	17:15 – 18:00



EpiSouth-Plus

The Network for the Control of Public Health Threats and other risks in the Mediterranean Region and Balkans

Maria Grazia Dente Italian National Institute of Health, Rome, Italy on behalf of the EpiSouth Plus Partners

Meeting of the EWRS contact points, LXB, 1 & 2 December 2010





Mediterraneus means "in the middle of the lands"





The Mediterranean

The countries of the Mediterranean region have common sea borders in the remarkable ecosystem of the Mediterranean Sea, and, as a result, they share common public health problems and threats

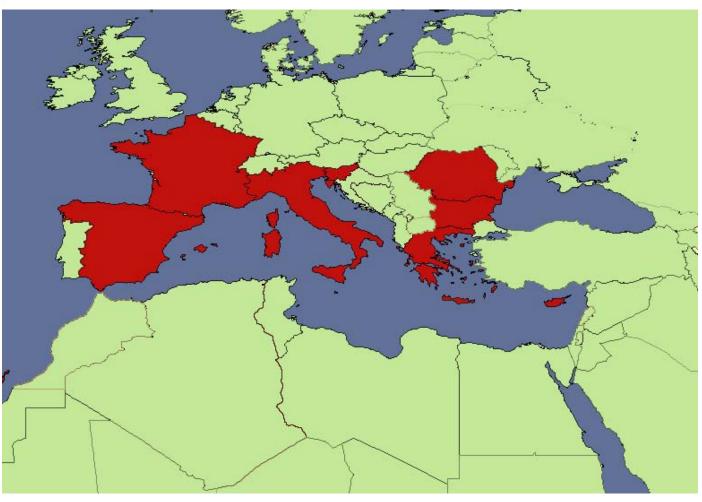


EpiSouth Project Objective (2006-2010)

Episouth Network aimed at <u>creating</u>
<u>a framework of collaboration on epidemiological issues</u>
in order to improve communicable diseases
surveillance, communication and training across the
countries in the area of Mediterranean and Balkans







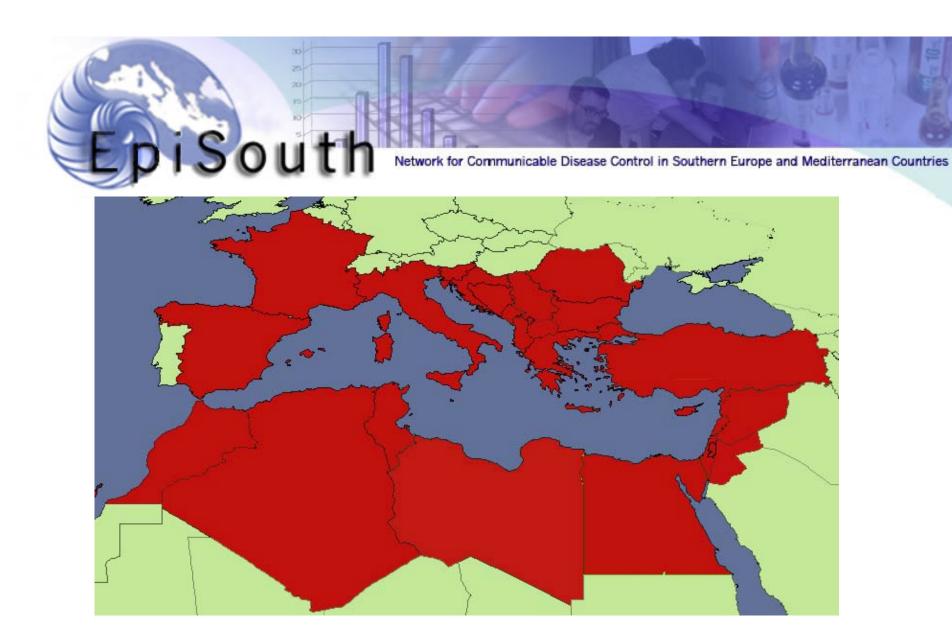
EU MS at the Project starting (Oct 2006)



Enlargement

from a European Project to a Mediterranean Project

in line with the EU's external actions of Neighbourhood Policy and the Euro-Mediterranean Partnership



EpiSouth Countries as per June 2010



Main project achievements: Networking I

- Four Project Meetings
- Five Project Steering Committee Meetings
- Three WP Steering Team Meetings & Several teleconferences
- Directory of participating Public Health Institution → on website











Main project achievements: Networking II

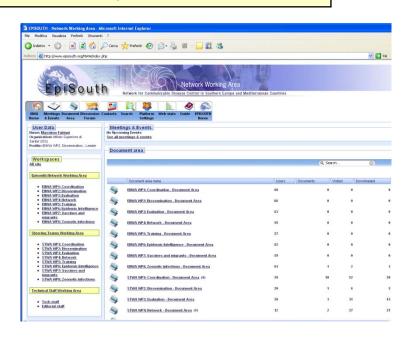




A web-based **Network Working Area**: a **virtualised work environment** where Network participants exchange documents and information in a secure way.

A controlled-access suite of tools:

- Meetings and events management
- Document workflow and storage
- Forum for open discussion
- List of contacts
- Data-entry





Training in field epidemiology
 Training needs assessment for all countries (with ad hoc

- Training needs assessment for all countries (with ad hoc questionnaire) → Report 6/2008
- First training module (36 participants plus guests)
 Madrid, 10-14 September 2007 → on website
- Second training module (33 participants plus guests)
 Madrid, 2-6 June 2008 → on website
- Third training module (33 participants plus guests)

Madrid, 15-19 2009 → on website

- Directory of training courses and fellowships → on website
- Strategic Document on Training → on website

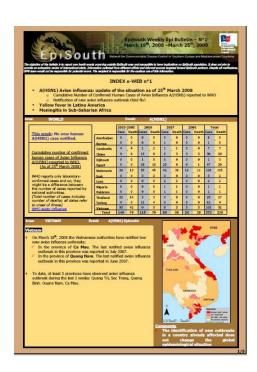








Cross-border Epidemic Intelligence



- Pilot assessment of existing epidemic intelligence activities in participating countries (with ad hoc questionnaire)
- → Report 5/2008
- Epidemic Intelligence weekly bulletins and thematic notes → on website
- Website secured section on crossborder epidemic intelligence with alerts originating from partners → on website only members)
- Strategic document on Cross-Border Epidemic Intelligence → on website





Vaccine preventable diseases and migrant populations



- Pilot assessment of vaccine-preventable diseases and migrant populations in participating countries (with ad hoc questionnaire)
- On-line survey on countries migration status profile and vaccination access of mobile population → Report 9/2009
- Strategic Document on vaccine-preventable diseases and migrant populations >on website







Cross-border emerging zoonoses

- Assessment and selection of five zoonoses of priority in the Episouth countries (with ad hoc questionnaire) → Report 4/2008
- Situation report by country regarding: Brucellosis, Campylobacteriosis, Leishmaniasis, Rabies and West Nile Virus
- On-line questionnaire for contacts of countries Human and Veterinary PH officials
- Directory of Human and Veterinary PH officials on website
- Strategic Document on Epidemiology and preparednes to cross-border emerging zoonoses → on website



Episouth Network Best practices

- the methodology adopted has enhanced the <u>sharing of</u> <u>responsibilities</u> and <u>co-ownership</u> of participant countries
- the presence of international institutions (ECDC, EC, WHO-EURO, WHO-EMRO, WHO-HQ) has allowed sharing views while avoiding overlapping
- the Episouth Network Working Area as provided a permanent communication tool and doc repository
- the approach based on countries expectations and regional needs has facilitate interest in participation



Episouth Network Added Values (in addition to technical deliverables)

- raised awareness on regional and countries <u>cross-border issues</u>
- succeeded in creating <u>trust</u>, <u>cohesion</u> and <u>concrete collaboration</u> among PH officers of 27 countries of South Europe, Balkans, North Africa and Middle East
- filled a geographical area with common public health problems (Balkans and Mediterranean Basin) that is not addressed, as a whole, neither by the European Commission nor by WHO
- provides a tool for stability in terms of confidence building and collaborative working relationship among PH professional in the participant countries



EpiSouth Plus (2010-2013)

From EpiSouth Project to EpiSouth Network:

27 Countries ready to work together
for contributing to the health security in the
Mediterranean Area and Balkans





EpiSouth Plus Project Objective (2010-2013)

To increase the health security in the Mediterranean Area and Balkans by enhancing and strengthening the preparedness to common health threats and other risks at national and regional levels in the Countries of EpiSouth Network in the framework of the International Health Regulations implementation.

The reinforcement of **relations of trust** in the Region is both an objective and an instrument in the scope of project implementation



EpiSouth-Plus

Starting: 15 October 2010

Duration: 30 months

Funding:

EU DGSANCO (EAHC)

EU DGAIDCO (Instrument for Stability)

Italian Ministry of Health (Epimed Project)

EU Member States

Non-EU countries





EU Member States Partners in EpiSouth Plus

1. ITALY

- Institute of Health, Rome;
- ASLTO1, Turin;
- General Hospital, Padua;
- National Institute of Infectious Diseases, Rome;
- CINECA, Bologna;

2. FRANCE

- Institute Pasteur, Paris;
- Institut de Veille Sanitaire, Saint-Maurice;

SPAIN

 Istituto de Salud Carlos III, Madrid

- 4. BULGARIA (National Center of Infectious and Parasitic Diseases, Sofia)
- 5. CROATIA (Institute of Public Health) as acceding country
- 6. CYPRUS (Ministry of Health, Nicosia)
- 7. GREECE (Hellenic Centre for Disease Control and Prevention, Athens)
- 8. MALTA (Ministry of Health, Valletta)
- 9. ROMANIA (Institute of PH, Bucharest)
- 10.SLOVENIA (Institute of Public Health, Ljubljana)





Non-EU Member States Partners in EpiSouth Plus

- 1. ALBANIA, Tirana (Institute of Public Health);
- 2. ALGERIA, Alger (National Institute of Public Health);
- 3. BOSNIA & HERZEGOVINA (Ministry of Civil Affairs, Sarajevo; Ministry of Health and Social Welfare, Banja Luka, Republic of Srpska; Public Health Institute, Mostar, Federation of B&H);
- 4. EGYPT, Cairo (Ministry of Health and Population);
- 5. FYROM-Former Yugoslav Republic of Macedonia, Skopje (Institute for Health Protection; Clinic of Infectious Diseases);
- 6. ISRAEL (Center for Disease Control, Tel Hashomer; Ministry of Health, Jerusalem);
- 7. JORDAN, Amman (Ministry of Health);

- 8. KOSOVO UNSCR 1244, Prishtina (National Institute of Public Health);
- 9. LEBANON, Beirut (Ministry of Public Health);
- 10. LIBYA, Tripoli (Infectious Diseases Department Tripoli Central Hospital)
- 11. MONTENEGRO, Podgorica (Institute of Public Health);
- 12. MOROCCO, Rabat (Ministry of Health);
- 13. PALESTINE, Ramallah (Ministry of Health);
- 14. SERBIA, Belgrade (Institute of Public Health);
- 15. SYRIA, Damascus (Ministry of Health);
- 16. TUNISIA, Tunis (Ministry of Health);
- 17. TURKEY, Ankara (Ministry of Health; Refik Saydam National Hygiene Center)





EpiSouth Plus

Main Collaborating Institutions

ECDC, WHO, EU-DGSanco, EU-EAHC, EU-DGAidco, EU Health Security Committee, ...

Main Networks to collaborate with (or deliverables to be used)

Institute Pasteur International Network; EuroNetP4; SHIPSAN; SEEHN; MECIDS; PPRD-Civil Protection Mediterranean Network; CHORDS; ETIDE; ASHT; ETHREAT; REACT; EQADeBa; EMPHIS; ProMed.





Specific Objective (1)

Establishment of a Mediterranean Regional Laboratories network (WP4)

A network of regional laboratories will be established in order to facilitate common threats detection in the countries involved.

WP leaders: French Institute Pasteur & Refik Saydam National Hygiene Center, Ministry of Health of Turkey





Specific Objective (1)

Establishment of a Mediterranean Regional Laboratories network (WP4):

Main needs and gaps to be addressed

- Lack of cross-border lab facilities services for Med Countries
- Strengthening complementary with the vertical and fragmented lab networks presently operating in the area
- Overcoming national logistic and legislation constraints



Establishment of a Mediterranean Reference Laboratories network (WP4):

Main Activities (1)

Meeting of experts to set minimum requirements (MRs) needed for the Lab of the Network

Meeting with heads of Lab corresponding to the MRs and interested in the approach

Selection of potential lab for the Network and Pilot of operations and follow up

On the job training and training sessions at Pasteur Institute and Institutes of Pasteur International Network

Consolidated Directory with the Lab of the Network



Specific Objective (2)

Promotion of common procedures in interoperable Generic Preparedness and Risk management for the Countries involved in the Network (WP5)

Specific capacity building measures will address the need of interoperability and intersectoral collaboration of countries' preparedness plans to fit the requirements of the IHR and to ensure multi-country harmonic and prompt response.

WP leaders: Spanish Instituto de Salud Carlos III & Institut National de Santé Publique of Algeria.





Specific Objective (2)

Promotion of common procedures in interoperable Generic Preparedness and Risk management for the Countries involved in the Network (WP5)

Main needs and gaps to be addressed

- Reducing the variability of procedures in the Countries involved
- Contributing to enhancing capacity and sharing field experiences
- Strengthening cross-border concerted actions
- Facilitating national GPP development and communication strategy



Promotion of common procedures in interoperable Generic Preparedness and Risk management for the Countries involved in the Network (WP5) Main Activities

15 Non-EU participants to the ShipSan Traning in January 2011

2 one-week Workshops with Capacity building Sessions in Madrid

2 one-week Training sessions in Algeri

1 Cross border Simulation Exercise



Specific Objectives (3)

Enhancing Mediterranean Early Warning System (EWS) allowing alerts and Epidemic Intelligence information sharing among EpiSouth countries and developing interoperability with other European Early Warning platforms (WP6)

Participating countries will share alerts generated by their national EWS with EpiSouth EWS platform, interoperability will be developed through EPIS/ECDC. Exchange national alerts with cross border potential are determinant to prevent health risk dissemination.

WP leaders: French Institut de Veille Sanitaire & MECIDS (Middle East Consortium for Infectious Diseases Surveillance, Israel, Palestine and Jordan)



Specific Objective (3)

Enhancing Mediterranean Early Warning Systems (EWS) allowing alerts and Epidemic intelligence information sharing among EpiSouth countries and developing interoperability with other European Early Warning platforms (WP6)

Main needs and gaps to be addressed

- Enhancing "horizontal" cross-border and inter-countries alerts sharing in the Med Area
- Complementing the presently operating EWSs (national > supranational) with the info from the Med EWS
- Optimisation and minimization of duplication of El activities



Interoperable Early warning systems (EWS) and alerts' platform able to share info between EpiSouth countries and with other Early Warning platforms and optimization of EI (WP6)

Main Activities (3)

Interoperability of the secure early warning platform

Support at country level on epidemic intelligence and early warning procedures and on the use of the platform

On the job training at Institut de Veille Sanitaire (InVS) in Paris



Specific Objectives (4)

Production of a strategic document, with guidelines, based on assessments and surveys, aimed at facilitating IHR implementation (WP7)

To support the implementation of IHR-2005, specific surveys and assessments will be conducted among the EpiSouth Countries in order to describe how national plans and legislations can interact/interfere with IHR requirements

WP leaders: Italian National Institute of Health and WHO-LYO





Specific Objective (4)

Facilitating IHR implementation (WP7)

Main needs and gaps to be addressed

- Define obstacles and constraints which are affecting capacities' assessment and adequacy in the countries involved
- Contribute to the definition and implementation of appropriate strategies which facilitate IHR national plans in accordance with the requirements



Production of guidelines and strategic documents based on assessments and surveys aimed at facilitate IHR implementation (WP7)

Main Activities (4)

To review all available literature on health systems in the EpiSouth Region, with particular attention to aspects such as integrated surveillance, data flows and points of entry that are implicated in core capacity development and to ask Countries to access surveys conducted by WHO to assess the level of implementation of IHR 2005

To perform two surveys: one to assess needs and constraints encountered by Countries while enhancing their surveillance systems and in the elaboration of the general preparedness plans and one to analyse national legislative aspects relevant to IHR 2005 implementation

To discuss and validate information gathered with participating Countries during two Sub-regional Workshops plus a parallel session at the 1st Project Meeting in Paris.



Thank You



Day 2		
7.	ECDC health threats report 2009	09:30 – 10:15
8.	Guiding principles for EU response to health threats due to communicable diseases	10:15 - 11:00
	Break	11:00 – 11:15
9.	Updates on ongoing activities supported under the Health	11:15 – 12:45
	Programme	
	- EPI SOUTH	
	- REACT	
	- SHIP and Sanitation	
10.	A.O.B	12:45 – 13:00
11.	Conclusions & Next meeting	13:00