6th Genodermatoses in Mediterranean working session
1st TAG meeting

May 22 - May 25, 2009, Greece

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SEVERES GENODERMATOSES IN MOROCCO
Towards a national action plan
INTRODUCTION

• The project begins its 6th year
  – 2004: Algiers
  – 2005: Beirut
  – 2006: Tunis
  – 2007: Alexandria
  – 2008: Rabat
  – 2009: Athens

• **New elements to go forward:**
  – New countries joining the network
  – Co-funding from EU

• Group works on care referentials +++
INTRODUCTION (2)

• The main concern in Morocco is to put severe genodermatoses on the list of public health dermatological priorities

• Two opportunities
  – Review of the strategy of the Leprosy Program (2006-2007)
  – Elaboration of the action Plan of Ministry of Health 2008-2012;

• National project for the development of a dedicated to severe genodermatoses network inscribed in the action Plan of MH for 2008-2012
PLAN

• Introduction
• Strategy of the National Program against Leprosy and dermatological diseases
• Partners of the Program
• Action Plan for 2008-2012
• In progress actions for severe genodermatoses
• Report and future prospects
• Conclusion
ACTION STRATEGY

1. Maintien des acquis de la lutte anti lépreuse dans un cadre décentralisé

2. La réponse aux autres besoins de dermatologie de santé publique

3. Développement de l’offre de soins en dermatologie
PARTNERS OF THE PROGRAM

- Société Marocaine de Dermatologie
- MS DELM/SMD
- AMG, AMP
- Association Jildy SMDP...
<table>
<thead>
<tr>
<th>Axe 1</th>
<th>Action</th>
<th>Activities</th>
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<tbody>
<tr>
<td>Maintain and consolidate of achievements of the struggle against leprosy</td>
<td><strong>Action 230:</strong> reinforcement of achievements of the struggle against leprosy in a decentralized and adequately integrated framework</td>
<td>1. Integration of «ORE» and «CPE» in the struggle against leprosy</td>
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<td>2. Revision of the mission and the status of the National Center on the study of Leprosy</td>
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<td>3. Organisation of regional meetings on the control of dermatological diseases and leprosy</td>
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<td>4. Organisation of training seminars on dermatology and the study of leprosy</td>
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<td>5. Reinforcement of ICT activities</td>
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<td>6. Mobilisation of additional resources thanks to partnerships</td>
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## Action Plan of the Ministry of Health 2008-2012

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<thead>
<tr>
<th>Axe 2</th>
<th>Action</th>
<th>Activities</th>
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<tbody>
<tr>
<td>Answer to other public health dermatology needs</td>
<td><strong>Action 232:</strong> Elaboration and carrying out of action plans specific to the new diseases targeted in the program</td>
<td><strong>7. Elaboration and carrying out of an action plan against psoriasis</strong></td>
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<td><strong>8. Elaboration and carrying out of a national strategy against skin cancers</strong></td>
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<td><strong>9. Elaboration and carrying out of an action plan against dermatoses linked to poverty and precariousness</strong></td>
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<td><strong>10. Development of a network dedicated to severe Genodermatoses</strong></td>
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## Action Plan of the Ministry of Health 2008-2011

<table>
<thead>
<tr>
<th>Axe 3</th>
<th>Action</th>
<th>Activités</th>
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<tbody>
<tr>
<td>Reinforcement of health care delivery in dermatology</td>
<td>Action 231: Development of dermatology departments and coordination between the different levels of health care delivery</td>
<td>11. Equipping to dermatology departments</td>
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<td>12. Contribution to the development of a provincial action plan to provide training courses in dermatology</td>
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<td>13. Support to the development of a system of reference/counter reference in dermatology/leprosy</td>
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<td>Action 233: Support to moving strategy</td>
<td>14. Revision of the program information system (development of regional registries)</td>
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<td>15. Support to medical processions</td>
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Budget assessment for the National Plan against Dermatological Diseases and Leprosy

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<th>Year</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
<th>2012</th>
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<tr>
<td>BUDGET DH</td>
<td>690 000</td>
<td>1 390 000</td>
<td>1 480 000</td>
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A FEW ACTIONS IN PROCESS

• Equipping and upgrading of dermatology departments

• Purchase of drugs

• Coordination means

• Awareness-raising for the public health staff and informational actions
1. Review of Severe Genodermatoses’s Health Care Strategies

- Individual unstructured initiatives (MS, AMG, SMDP…)
- Genetic diseases are hidden by other priorities
- National potentialities are not mobilized

- Need to define and formalize a specialized health care strategy for priority severe genodermatoses. This strategy should be adapted to the national context and available resources
  - Health Care Management Strategies
  - Handbook of procedures
Report and prospects

2. Development of partnership and coordination

- Informal partnership
- Insufficiencies in coordination

- Make the Ministry of Health and NGO sign partnership conventions in the framework of the National Plan against Dermatological Diseases and Leprosy and elaborate specific action plans
- Revise the statutes of the National Society of Dermatology and make thematic working groups operational
Report and prospects

3. Progress in the development of patients’ organisations

- Two specific organisations (Genodermatoses Morrocan Association and MPsoriasis Morrocan Association) and one thematic organisation (Jildy organisation)
- Low coverage at the national level
- Patients poorly represented in those organisations

- Mobilize and give patients responsibilities
- Create regional sections to ensure a wide coverage
Report and prospects
4. Assessment of patients’ needs and the cost of the care

- Essentially problems linked to the access to care
  - Geographical
  - Financial
  - Psycho- cultural
- Cost of the care ?
- Development of a system of medical insurance for the destitutes (RAMED)
- The right choice of referral centers
Report and prospects
5. The development of a national network

• Two levels in the network:
  – General Practionners - Dermatologists
  – Dermatologists - referral centers with a multidisciplinary team
• The organisation of the care channels in dermatology is part of the National Plan against Dermatological Diseases and Leprosy’s objectives

• Reinforce the system of reference/counter-reference
• Define the levels of reference according to the departments’ orientations
• Official recognition of these centers
Report and prospects
The development of a national network (2)

- CHU of Rabat (Genodermatoses Morrocan Association)
- CHU of Casablanca (National Society of Pediatric Dermatology)
- And the CHU of Fès and Marrakech?
Report and prospects

6. The development of centers of expertise for the 6 targeted diseases

- Do we need, in Morocco, centers of expertise for the 6 targeted diseases?
- Can we afford them?
- Specify the needs in research and their implication in public health
- Develop the international partnership (North-South and South-South)
Report and prospects

7. Available epidemiological data

- Essentially retrospective series of cases
- A few retrospective studies
- Organize severe genodermatoses research
- Identify a leader for the national severe genodermatoses working group
- Develop regional registries