

ENHIS-2 Project and Reporting on Environment and Health Information System

World Health Organization
European Centre for Environment and Health Bonn Office

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ENHIS Partners



<http://www.euro.who.int/EHindicators>



What has happened since the 2nd meeting of WP?

ENHIS project was completed; report at:

http://ec.europa.eu/comm/health/ph_projects/2003/action1/action1_2003_28_en.htm

ENHIS-2 started with the aim to put in operation:

- A set of EH indicators for children's and general population's health;
- Health impact assessment methods air pollution and noise;
- Inventory of current EH policies and interventions;
- IT tools in order to make indicators, relevant information and analyses up-to-date & accessible on WWW

Deliverable: Assessment report on children's EH and policies

Partner institutions from 18 MS

SPC 2004124



Budapest Declaration §16: EHIS



Member States and International Organizations' commitments to the establishment of pan-European EH Information System;

Reporting on the progress at the mid-term review IGM (2007).

System Products and Services

- Assessment of health-environment situation and policies
- Access to indicators database and fact-sheets.

Priority: CEHAPE assessment

About CEHAPE, the Assessment Report and ENHIS

CEHAPE Action Plan: Four Regional Priority Goals to reduce health risks and promote safe and secure environments for our children

1. Improve access and water quality;
2. Injuries and accidents: safety, mobility & physical activity;
3. Air quality indoors and outdoors and respiratory health;
4. Reduce chemical, physical and biological hazards.

REPORT “Children’s Health and the Environment in Europe: First Assessment”

A baseline analysis along the four RPG using policy-relevant indicators developed through ENHIS projects.

Outline of the CEHAPE Assessment Report

Overall structure of indicator-based assessment per Regional Priority Goal:

1. **Public health issue:** how big is the problem using key health indicators
2. **EH indicator-based assessment of the situation and trends,** identifying causes of the problems and room for improvement
3. **Policies and regulations:** description of policy actions implemented in MS: follow-up mechanisms in place, potential health benefits
4. **Conclusions:** Overall progress for the RPG on European region-wide scale in the context of the implemented policies; monitoring needs and priority data gaps/ harmonization

Indicators and information: examples from ENHIS web-site (under development!!)

ENHIS - Microsoft Internet Explorer

Address: <https://webcollect.rivm.nl/ENHIS%5Fpilot/>

ENHIS Environment and Health Information System

Analysis, interpretation

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RPG2: Policies to reduce child obesity

Fact sheet | Methodology sheet | Charts | Datatables | Maps

This is a composite index which provides a picture of the degree of government efforts, commitment and willingness to prevent obesity

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114%

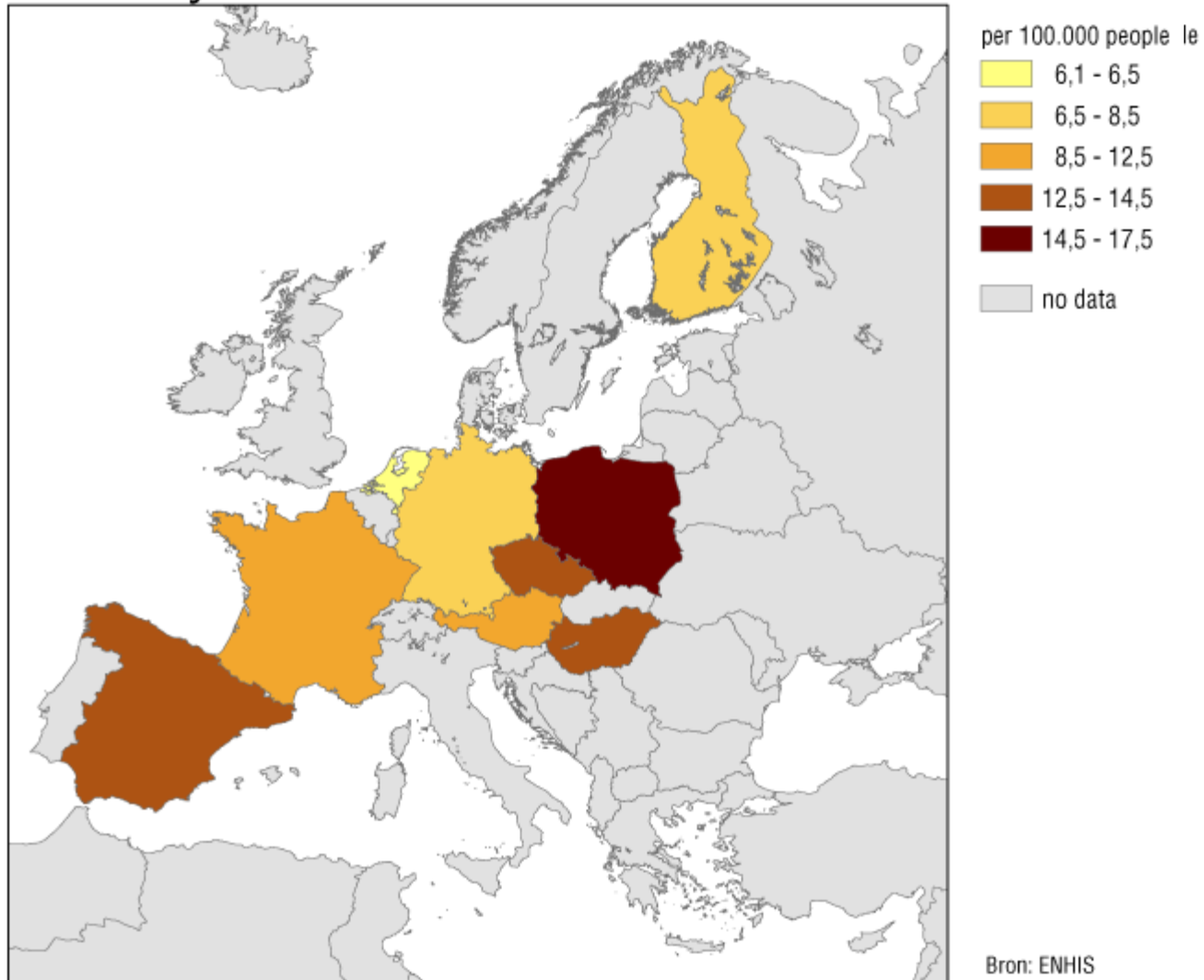
key message: The level of implementation of policies to reduce obesity in European countries is high with some differences between countries. Further encouragement to develop policies in regard to physical activity is needed, as many countries reported lack of legislation in this area. Nutrition and physical activity policies should go together in order to successfully manage the obesity epidemic.

Country	Total Score (composite index)	number of policies clearly stated, implemented and enforced	number of policies not existing, not clearly stated
Romania	9	3	6
Austria	13	4	9
Finland	15	6	9
Poland	18	9	9
Czech Republic	18	7	11
France	19	10	9
Hungary	19	10	9
Netherlands	19	10	9
Spain	20	9	11

Note: The composite index was calculated based on information provided by participating countries in the ENHIS contact pilot in 2005. A higher index reflects a more extensive scope and comprehensive policies in

Indicators examples (continued)

Mortality Rate due to Road Accidents 2003



Bron: ENHIS

Indicators' examples (continued)

ENHIS - Microsoft Internet Explorer

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RPG2: Policies to reduce child obesity

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Policy	clearly stated, implemented and enforced	clearly stated, partly implemented or enforced	not existing, not clearly stated
Legislation requiring labelling of foods with nutritional information such as ingredients and the corresponding energy intake	80%	15%	5%
Existence of a national strategy to promote and increase the consumption of fruit, vegetables and legumes and to reduce the consumption of saturated fats, sugars and the elimination of trans-fat	60%	35%	5%
Existence of health and nutrition education and awareness programs at schools	65%	30%	5%
Existence of a national health survey or participation in an international health survey that allows the monitoring of the prevalence of obesity, eating habits, physical activity, lifestyle and health in children	85%	10%	5%
Legislation requiring a minimum of 30 minutes of physical activity per day at schools	40%	15%	45%
Legislation to practise responsible advertising and marketing of food, particularly with regard to promotion and marketing of foods high in saturated fats, trans-fatty acids, free sugars and salt to children	15%	10%	75%
Existence of a written policy document, adopted by a political body, explicitly concerned with nutrition	65%	25%	10%
Existence of a special administrative structure set up to be responsible for the implementation of the policy	65%	25%	10%
Existence of a nutrition council or other advisory structure responsible for providing scientific advice to national policy-makers	65%	25%	10%
Existence of any form of regular government-initiated collaboration between the various parties responsible for food production, manufacture and sales, control and legislation and nutrition education	65%	25%	10%
Existence of any form of regular consultation between the Ministry of Health and the Ministry of Agriculture on matters related to nutrition	65%	25%	10%
Existence of a set of recommended nutrient reference values	85%	10%	5%

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Internet

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Where are we in ENHIS-2 by now?

Dates to note:

First draft of the assessment report and web service	15 Nov 2006
Review of the first draft report and web service.....	15 Jan 2007
Final draft of the assessment report r.....	15 Mar 2007
Launch of the web-service.....	31 May 2007

The WP on Health and Environment: a Key Player

WP - implementing structure with important input to:



- EH indicators analysis & assessment
- Case studies to feed in indicators
- Reviewing the assessment report
- Evaluating the web service – user's perspective

This meeting should agree on how to do it!

This paper was produced for a meeting organized by Health & Consumer Protection DG and represents the views of its author on the subject. These views have not been adopted or in any way approved by the Commission and should not be relied upon as a statement of the Commission's or Health & Consumer Protection DG's views. The European Commission does not guarantee the accuracy of the data included in this paper, nor does it accept responsibility for any use made thereof.