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Health and Environment Existential Field (WP1.4) (KATARSIS Project)

Richard Kimberlee, Derrick Purdue and Judy Orme

Roskilde, Denmark, March 2007

Overview of presentation panel

Presentations:

- Health and Environment Overview WP 1.4
- Iberian Healthy Schools Project
- Long term excluded populations

Richard Kimberlee, Derrick Purdue & Judy Orme (UK)

Eduardo Henriques (Portugal)

Janos Ladanyi (Hungary)

 Civil society/ state/ third sector relationship Juan-Luis Klein (Canada)

Contact	Area of expertise	Person	Outcome
Sparring partner: Email contact on- going	Community health experiences + Quebec model informed by community participation & co-governance.	Juan-Luis Klein UQAM	Comparative study of Quebec and England.
Expert input: Email contact on- going	Health problems and care for migrant populations	János Ladányi Budapest University of Economics,Hungary	Discussion about the wider implications of the 'Health Inequalities at the Gypsy and the non-Gypsy Pour in Hungary during the Market Transition'
Expert input: Email contact on- going	The integration of health and social policies; territorial development of health agencies; human resources in health care services	Tommaso Vitale, Italy	 -Contracting for Welfare Services in Italy -Effective incentives in critical situations- specific focus on how monetary + non-monetary incentives affect health care systems in Serbia and Albania.
Expert input: Face to face meeting	Urban Designer and Transport Planner, adviser to EU Shared Space project.	Ben Hamilton-Baillie, UK	Health impacts on shared space development. Networked into European Shared Space initiatives
Expert input: Face to face meeting	Car free and cyclist activist.	Steve Melia, PhD student, UWE, UK	Provided data on the car free development in Freiberg, Germany.

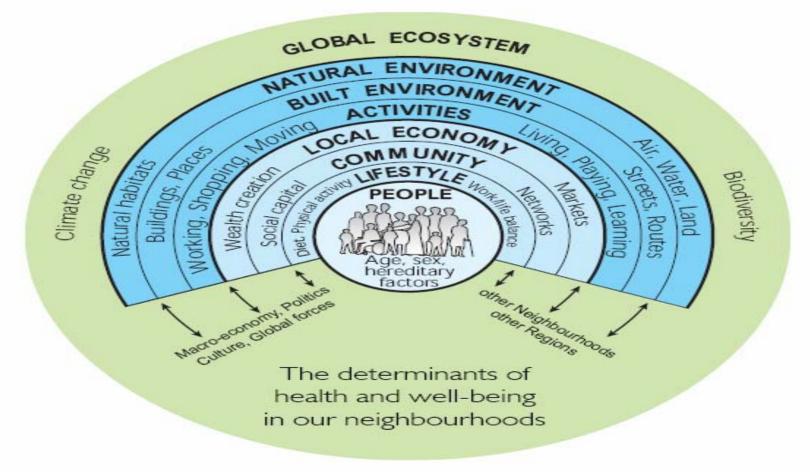
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Expert input: Face to face meeting	Completed PhD student, UWE	Ralph Mackeridge, student, Faculty of Built Environment UWE, UK.	Case study focused on local food networks and policy discourses.
Expert input: Email contact	Social services, welfare benefits	Eduardo Brito Henriques,Portugal.	Contribution to our summary paper.
Expert input: Steering group meeting	Public health; EU links; WHO Healthy Cities; Urban planning;	Selena Gray Paul Pilkington, Hugh Barton, UWE WHO Centre	 Discussion of overall framework for Health and Environment section with clear links to other EFs.
Expert input: Email contact on-going	Urban Designer specialising in public space	Sari Wallberg and Sara Hesse, Tyrens, Sweden.	Impact of shared space I nitiatives in Europe
Expert input: Face to face meeting	Visiting lecturer in political economy at University of London	Derek Wall	Advice on environmental socially creative strategies.
Expert input: Face to face meeting	Director of Liveable Neighbourhoods and Carbon Programmes.	Peter Lipman,	Adviser on Home Zone projects.

How do we map the territory to contribute to a 'state of the art' review?





WHO Collaborating Centre for Healthy Cities Faculty of the Built Environment University of the West of England



The Health Map Barton and Grant 2006 based on a public health concept by Whitehead and Dahlgren, The Lancet 1991

Health and Environment nexus

Social creative strategies addressing social exclusion:

Shared Space

Food Networks

Dimensions of Social Exclusion (Inequalities in health)

- Life expectancy varies with economic status
- Risk behaviour related to economic status
- Inequalities will increase
- NMS inequalities vary
- Personal well being
- Rate of improvement

Dimensions of Social Exclusion (Inequalities in service provision across nation-states)

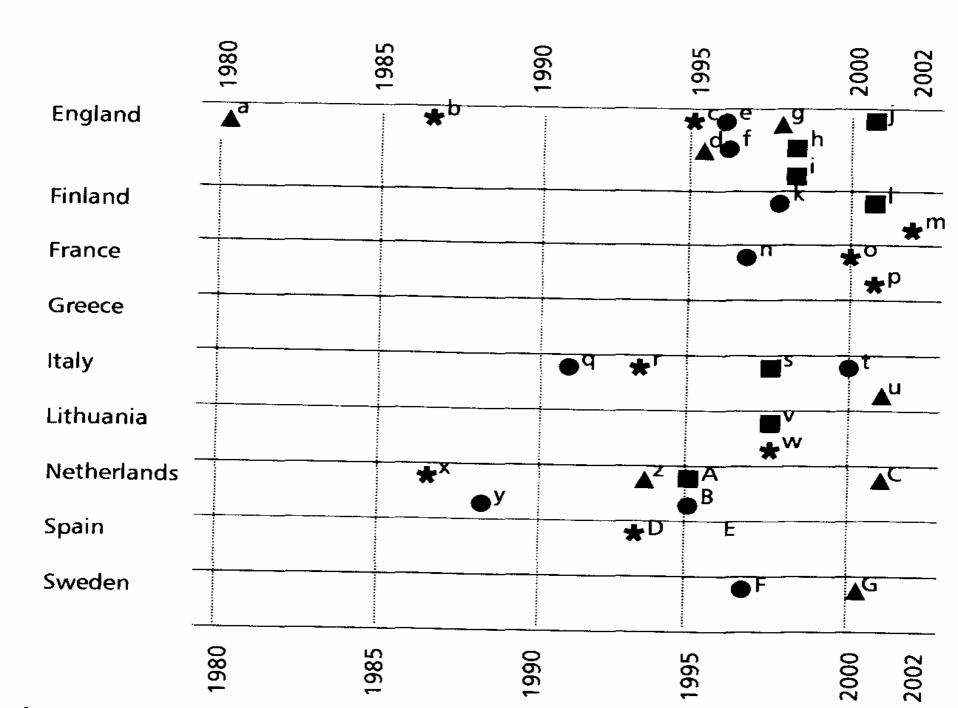
- Not all nation states provide universal systems
- Access to health systems vary
- Access to hospital care
- Health spending varies from 3.5% to 11.2% of GDP
- Service provision varies
- Dissatisfaction with service provision grows

Triggering factors leading to health service reform

Demographic Globalisation Labour market reform Political and social responses **Complex governance arrangements** (Henman and Fenger, 2006) Third sector/ 'shadow state' (Milligan and Conradson, 2006) Authenticity of knowledge (Giddens, 1991) Scepticism of expert efficacy (Beck, 1992)

Member state policy responses to health inequalities

- high profile independent reports recommending research or policies on health inequality
- national research programmes on health inequalities
- government advisory committees recommending policies to reduce health inequalities
- co-ordinated government action to reduce inequalities



Innovative approaches for tackling socio-economic inequalities in health

Policy steering mechanisms Labour market and working conditions Health related behaviours Health care Territorial (ABI) approaches

Vulnerable Road User death and injury

- 3000 people killed everyday on the road
- Road deaths are set to rise by 80% by 2020
- Every 3 minutes a child is killed
- Road crashes are the biggest killer of young people in EU and US

www.makeroadssafe.com

In UK each KSI cost £65,000 (95,900 euros)

a child injury epidemic in Europe (Vincenten, 2006)

European children's death and injury is associated with: poverty, single parenthood, low maternal education, low maternal age at birth, poor housing, weak family ties, and parental drug or alcohol abuse (UNICEF, 2007:1.16).

After accidents communities and surviving families endure: years of emotional trauma particularly harrowing when a child or young person is killed (Wenham-Clarke, 2006), but such events are but the tip of an iceberg of trauma and disability (UNICEF, 2007: p1.16). Dynamics of Social exclusion: Young vulnerable road user

- Adult motorists key stakeholders
- Industry and motorist organizations
- Excluded from public roads
- Confined to pedestrians and public transport
- Increasingly excluded from public space
- Increasingly excluded from convivial engagement with peers
- Risk compensation (John Adams)

Community reactions

- Critical mass events...last Friday of the month
- Angry residents
- David Engwicht...Creative Communities International





Anti-speed protests, (Road Witches/Folk Traffic Calming), Oxford, UK.





Shared space

- Hans Monderman
- Home zones
- Hamilton Baillie
- The Dings
- There are many others etc

Skvallertorget (Sweden)



Oosterwolde, Freisland (Holland).



Woonerf - Rijsvijk, The Netherlands



Formal organisations in the third sector

- Streets Alive (UK)
- Auto-aholics Anonymous (EU and US)
- Car free days (EU, Can and US)
- Inventions (cycling tubes, Vancouver, Can)
- Bicycle Free Coalition

Statutory sector partner or led: socially creative strategies

Target setting

- National Cycle Networks (UK)
- Car free communities: Freiburg (Germany)
 Shared space schemes Europe
 The Dings, Bristol, UK.



Socially Creative Strategies: Social Movements

A direct action network for global and local socialecological revolution(s) to transcend hierarchical and authoritarian society, (capitalism included), and still be home in time for tea'..... Reclaim The Streets

'The general principles behind Earth First! are nonhierarchical organisation and the use of direct action to confront, stop and eventually reverse the forces that are responsible for the destruction of the Earth and its inhabitants. Earth First is not a cohesive group or campaign, but a convenient banner for people who share similar philosophies to work under.'.....Earth First

Earth First: M3, Twyford Down, UK





Local Food Networks in a Global Food System

 The Theoretical Literature
 Global Food System (Exclusionary Dynamics)
 Alternative Agro-Food Networks (Socially Creative Strategies)
 Empirical Examples
 Engaging Governance

Global Food System

Industrial Agriculture and Fordism Post Fordism and Emerging Global System Global Reach of Supermarket Chains International Regulation WTO, Codex, Euro Patent Office GM Food and Intellectual Property EU, subsidies and flexible market

Local Food Networks

What is Local Food

- Outside the market
- Alternative farmers
- Agreements on local supply
- Discourses of the Local and Global
- Opposition to Globalization
 - Defensive Localism?
- Opposition In Global forms
 - Free Trade to Fair Trade
- Campaigning NGOs
 - Food Miles
 - Engaging with Global Governance

GRAIN

European base in Barcelona
 Global Civil Society
 Campaigning and Research

 GM Food
 Farmers Rights to genetic resources (seeds)
 Knowledge: farmers vs scientists







Hartcliffe Health and Environment Group In deprived neighbourhood in South Bristol Community engagement with environmental issues locally - exercise, access to countryside, healthy food Food Co-op (lack of retail supply) Community Garden Cooking and training





Empirical Examples

Sho Nirbhor (self reliance) Bradford

- Bangladeshi women growing vegetables for exercise, social contact and confidence to engage with communities
- Sustain: Framing national debate / food miles

Somerset Food Links: Service development for local growers and traders, and local partnership



Agenda Setting Specialist NGOs Frame problems / solutions

Evaluation Research (Universities) Monitoring outcomes Coalition Building Civil Society Orgs Public agencies **Policy Development** Bargaining Decision Making

Alternative creative innovators (Local practitioners) **Implementation** Mainstream (Local as brand)

Engaging Governance

Local Governance

- Re-defining the local in policy discourse
- Local partnerships
- Policy cycles: actors and roles
- Global Governance
 - NGOs and global social movements
 - Framing debates and policy cycles
 - Shifting centres of hegemonic power