

### **Evidence informed practice**

DECIDE International Conference "Better clinical guidelines, better healthcare decisions" Edinburgh, June 2, 2014

> Barbara Kerstiëns Head of sector Public Health Research & Innovation DG European Commission

Research and Innovation

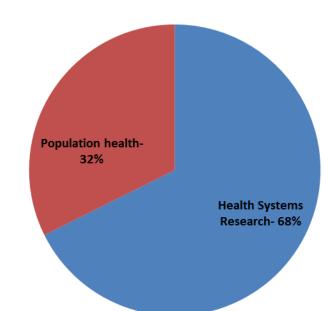


#### EU funded Public health research for the European context (FP7)

- Population health
  - 33 projects
  - € 87 M
- Health systems & services research
  - 69 projects
  - €172 M
- A growing portfolio since 2000:
  - Total EU contribution of € 429M (€ 31.4 M in FP5, € 29.6M in FP6 and

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€ 368M in FP7).





#### **Recommendations for policy** making/guidelines - closed projects

- •A framework for evaluating policies and interventions addressing health inequalities (Gradient)
- Recommendations for effective public health policies to reduce alcohol related harm and tobacco consumption (Amphora, PPACTE)
- An interactive platform and a library of practices, tools and techniques related to patient handovers (Handover)
- Health technology assessment of integrated home care of elderly patients with a chronic illness (Homecare)
- Detailed investigation of the key determinants of health in post-Soviet countries (HiTT-2008) andove



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#### Some of the identified gaps\*

- Building of research capacities;
- Effective knowledge translation gap between the creation of research evidence and its uptake in policy and practice
- Alignment of research activities at national and European level, increasing their impact on policy

\* Report of the independent expert group taking stock of the impacts, challenges and limitations of EU-funded public health research under the current and previous research framework programmes, and identifying priorities for future research -

http://ec.europa.eu/research/health/pdf/eu-h2020-subgroup2-report\_en.pdf





#### Translating evidence for policy & practice





# HORIZON 2020

The EU research and innovation framework programme

HORIZON 2020



## Health, Demographic change and well-being challenge – the aim:

and Innovation



- Translate science to benefit citizens
- Test and demonstrate new healthcare models, approaches and tools
- Promote healthy and active ageing
- Improve health outcomes, reduce inequalities
- Support a competitive health sector



#### Public health research under Horizon 2020

- Problem-solving oriented, interdisciplinary research
- To help transform our health & care systems
- Reaching out beyond the health sector





# Thank you for your attention!

Find out more:

www.ec.europa.eu/research/horizon2020

