

#### **CONFERENCE**

"Integrated services: organizational healthcare models in the framework of chronic diseases".

Strengthening integrated health service delivery across OECD countries

26-27 March 2018 Turin, C.so Regina Margherita, 174

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# Why strengthening integrated services is important





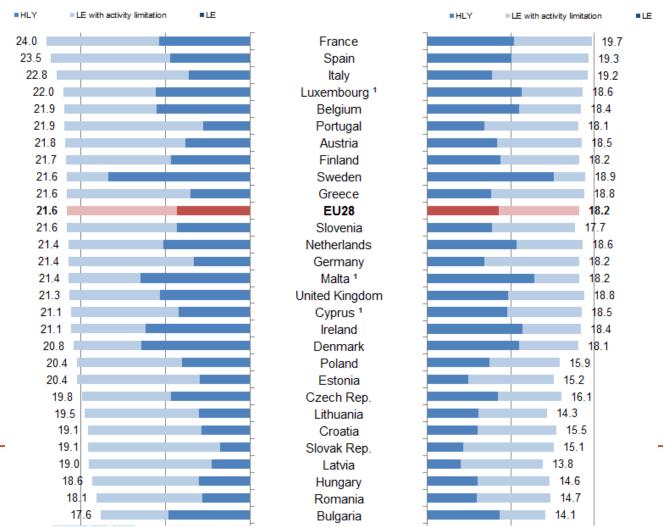






# At age 65, half of the remaining years of life will be accompanied by poor health

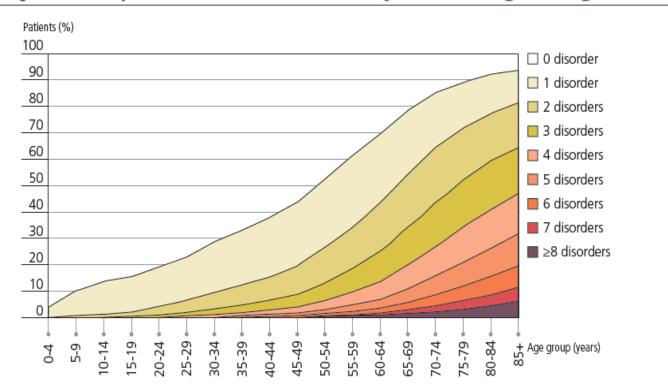
Life expectancy (LE) and healthy life years (HLY) at 65, by gender, 2014



## Patients are becoming more complex



Figure 1.1 The prevalence of multimorbidity is increasing with age



**Source:** Adapted from Barnett, K. et al. (2012), "Epidemiology of Multimorbidity and Implications for Health Care, Research, and Medical Education: A Cross-sectional Study", The Lancet, Vol. 380, No. 9836, pp. 37-43.





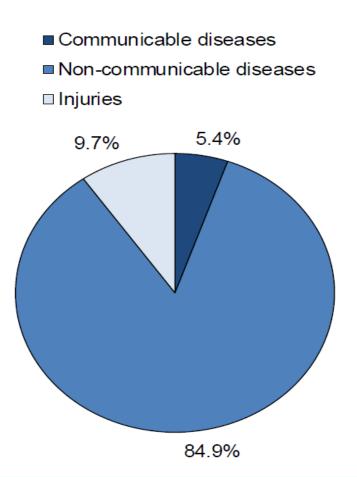




## len

# In a context of ageing societies, the burden of non-communicable diseases is growing

Burden of disease (%, DALYs, 2016), OECD average





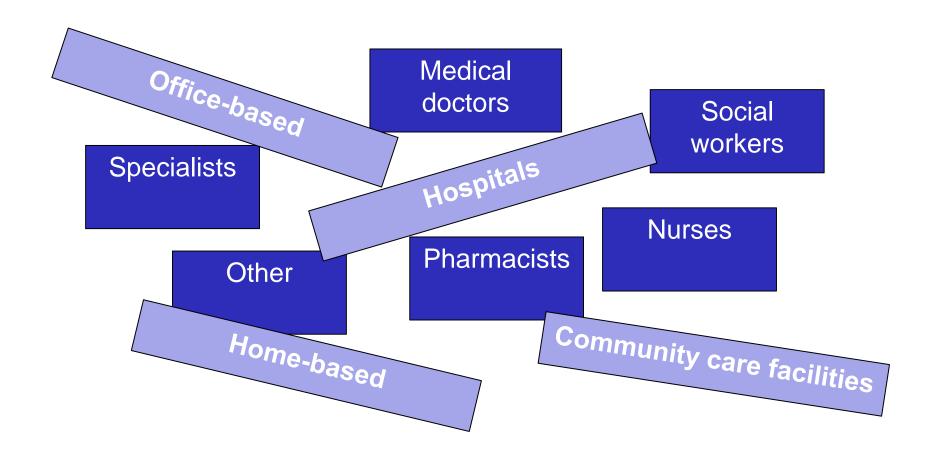






# Mattend ★ SSN ★

# A large number of medical interventions which can be provided by several health personnel













# What actions are needed to respond to this challenge









## Develop new team-based approach (1/2)



### **Develop new models of shared care**

- Patients with multiple chronic conditions need ongoing interaction with the healthcare systems and regular check-ups
- Such models entails multidisciplinary teams, and care coordination
- Great emphasis on prevention, management of long-term conditions and in managing pathways of care

### **Country examples**

Australia : Health care homes

Norway: Intermediate care facilities

Italy: UTAP, CdS and UCCP









## Develop new team-based approach (2/2)



## Optimise the allocation of professional role

- Expanding the role of primary care nurses, community pharmacists (etc) brings several advantages for management of long-term conditions
- With appropriate training and on-going support from primary care practitioners, they deliver high quality care

## **Country examples**

- Portugal, Sweden and Finland: Nurses
- Japan : long-term care managers
- Australia, Lux,
   Canada: Pharmacists









## Consider the ways to pay providers



### **Innovative modes of payment**

- Encourage high quality care and greater patient-centred care for patients with complex needs
- Reward for provision of preventive activities and coordinated care

## **Country examples**

Australia and the United Kingdom: Personal health care budget

The United States and the Netherlands:
Bundled Payment
Systems









# Consider the way the information infrastructure is developed and used



## A well-developed information infrastructure

- Be able to monitor care quality and promote sharing and learning
- Appropriate quality indicators need to be collected and reported to identify failures in standards of care and to learn from them
- Performance feedback and public reporting are also key levers

## **Country examples**

England, Nordic countries and Israel: a well developed health information infrastructure underpinning primary care









# Mantenani \*

# Health care systems should better measure these outcomes that matter to people

- Collecting information on people's outcomes as well as their experience of care is essential to assess the real value of health care services
- Patient-reported performance measures capture the outcomes of treatments that people care about and also include people's experience of care
- These measures shed light on how well health systems and the individual services that they comprise - are performing, beyond how much they cost and whether people survive









# OECD <u>Patient-Reported Indicators Survey</u> (PaRIS) Initiative



- PaRIS is intended to complement the data already collected by the OECD on health system performance, with information on patientreported outcomes and experiences
- PaRIS will also fill the information gap in neglected areas and emerging health system challenges, particularly around the effective management of people with chronic conditions
- Making health systems more knowledge-based and peoplecentered
- Information for governance and internationally comparative information











## THANKS FOR YOUR ATTENTION

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