

### MEASURING AND ENSURING QUALITY IN LONG-TERM CARE

Yuki Murakami Francesca Colombo, OECD 6 September 2012, London, ILPN





### Does quality in LTC matter?

- Ensuring and improving quality of LTC ranked the second most important
- Users of care services want to have more voice and control over their life
- Given the growing cost of care, there is need to increase accountability for public spending on care
- Government has a role and responsibility to play in protecting vulnerable older people



### Quality in LTC framework

- Safe and effective
- User-centered
- Care coordination
- Workforce
- Care environment
- Information Communication Technology and non-ICT assistive assistive technologies



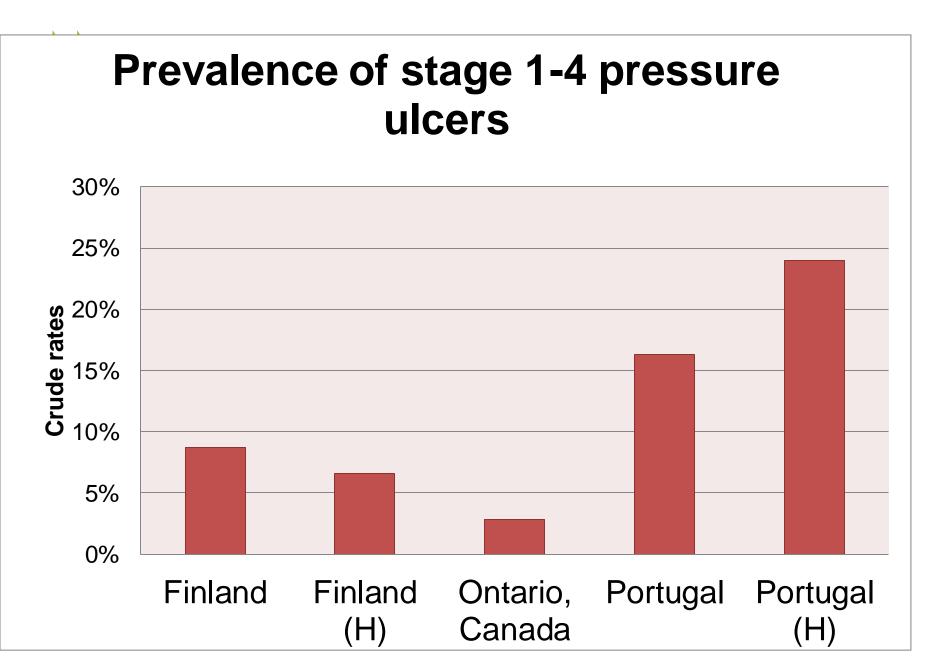
### Do OECD measure quality and how do they do that?

- Bedsores (i.e. Pressure ulcers)
- Falls
- Use of restraints
- Involuntary weight loss
- Medication use
- Depression
- For nursing homes and possibly home care



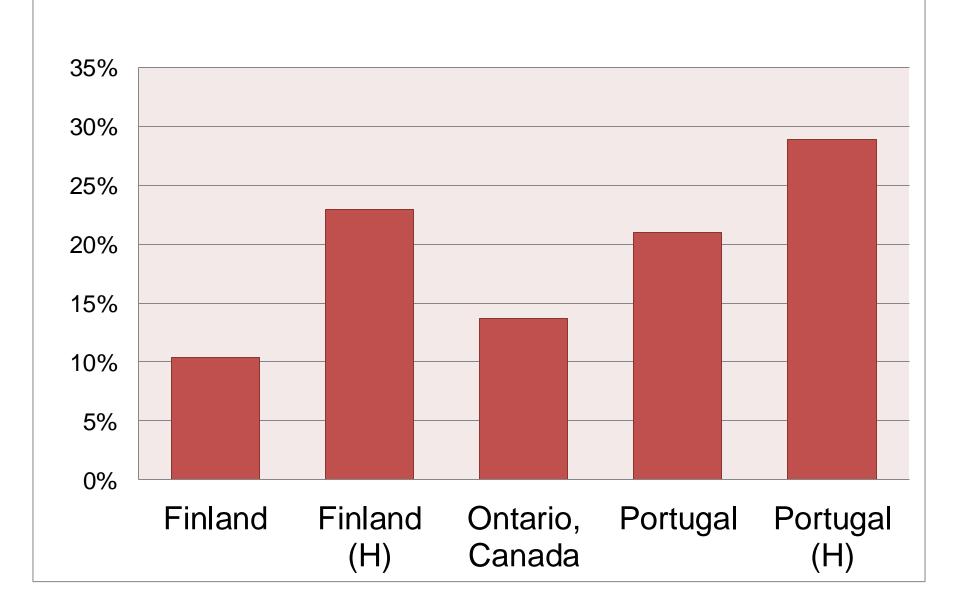
### Data availability and type, coverage

- Korea, Finland, Norway, Portugal, USA, Ontario (Canada)
- National level data NOR, PRT, USA
- Data of nursing homes and home care –
  FIN, USA, PRT
- Administrative data at regular basis
- Surveys for specific information
- Compulsory

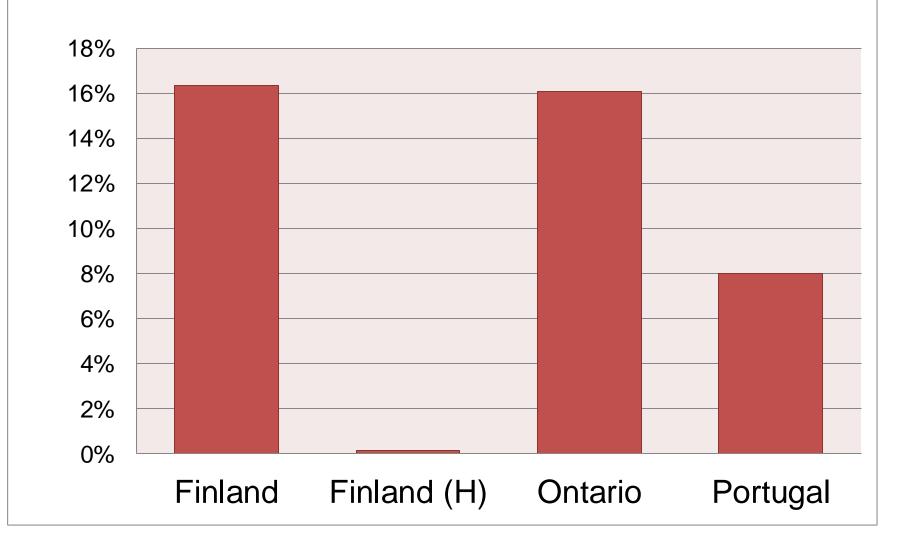


Note: Data from Ontario, Canada cover stages 2-4

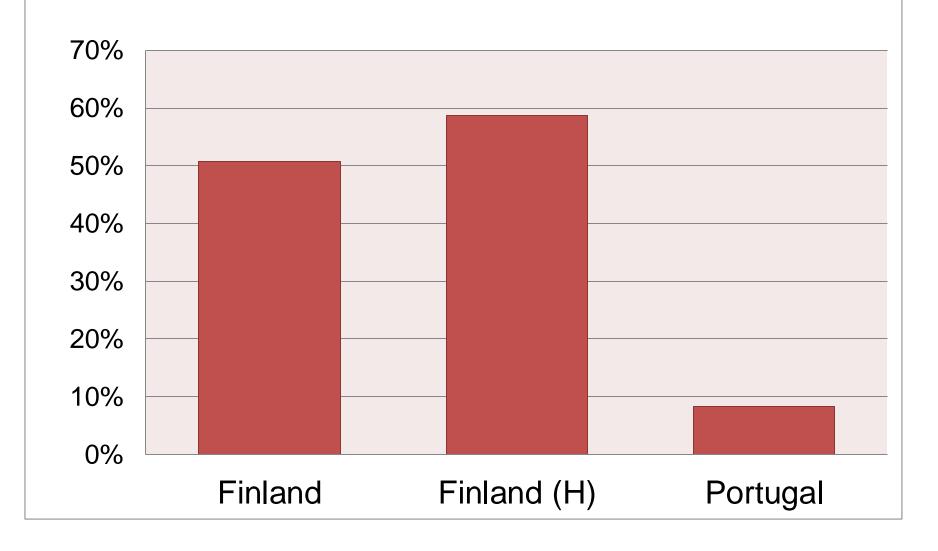
#### Incidence of falls



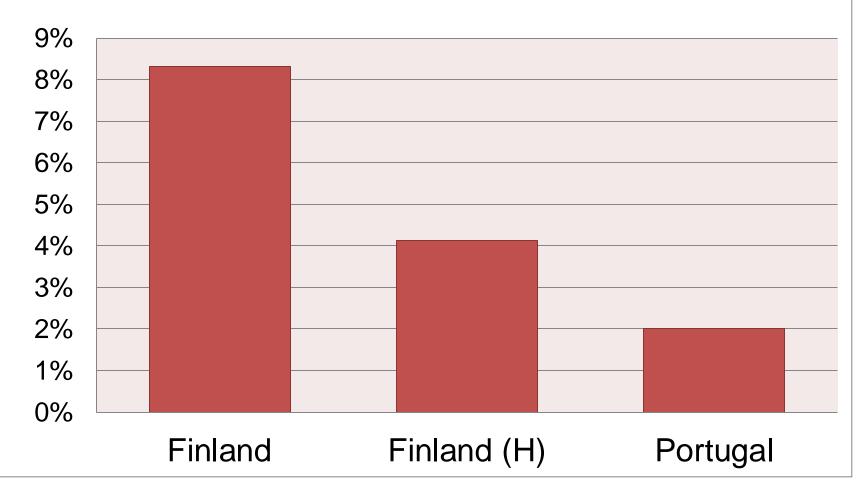














### Policy instruments into three categories

#### Controlling input

setting minimum acceptable standards and inspecting

#### Monitoring quality indicators and developing standards

seeking to normalise practice in desirable ways

#### Stimulating improvement

 using incentives such as financial and public recognition directed at providers and choice at users, and stimulating competition bases on performance



### REGULATORS' OVERSIGHT AND CONTROL OVER INPUTS

- Guide providers and facilities on how to improve quality and safety of services
- Inform service users and their families as to what they can reasonably expect from a service
- Inform regulators on various aspects of care provided, helping to identify gaps



# Accreditation recognises that an LTC facility meets certain criteria and is granted license to operate

- Compliance to rules and regulations are monitored through accreditation linked to:
  - Registration/Licensing (England, Spain, Ireland, etc)
  - Contractual agreements (Australia, Germany, Portugal, France)
  - Reimbursement/public funding (Australia, US, Spain, Ireland, England, etc)



### Dimensions of quality included in minimum standards have evolved

- Basic criteria in standards are proxy to quality level of staff, safe environment
- Specification of criteria and standards have expanded to outcomes, quality of life, empowerment and accountability, and also for dementia care
- Interviewing and checking clinical records become part of inspection
- Trend towards opening up and publication of results of inspections.



### MONITORING AND STANDARDISATION OF CARE PROCESSES

 Standardisation and monitoring are the area that a field of long-term care is most developed (for needs assessment) and lacks most (monitoring)



## Need assessments, basis for care planning

- Standardisation of care process: care guidelines and protocols, needs assessment and care planning
- User satisfaction survey
- Consumer protection mechanisms against elder abuse
- Public reporting



### POLICIES TO DRIVE SYSTEM IMPROVEMENT

 Policies to drive system improvement offer incentives (financial, choice, public recognition) and management tools to achieve better quality outcomes.



#### Coordination of care

- Clinical and professional integration
  - Single assessment and care planning, interdisciplinary care
- Functional and service integration
  - Care management, single entry system
- Organizational and structural integration
  - Aligning system through regulatory, accountability and financial framework
- Integrated health and care information system
  - MDS (interRAI countries), GestCare CCI (Portugal)



### Consumer direction mechanisms, workforce, pay for performance, ICT

- Informed decision, choice over one's care, cash entitlement, public reporting with start rating
- Pay for performance (Korea, US)
- Improving staff training, strengthening educational requirements
- Roles of ICT



#### Keys to success?

- Regulation of inputs is a first step, need therefore to be complemented by wider approaches.
- Move beyond traditional regulatory tool towards the use of tools to standardize, improved monitoring framework, and emphasis on incentives for actors to achieve desired outcomes processes



### Thank you very much!

Yuki.Murakami@oecd.org