



**Trinity College Dublin**

Coláiste na Tríonóide, Baile Átha Cliath

The University of Dublin

# **Multi-morbidity, Complexity and End of Life Care: Challenges for financing and delivery of care.**

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2016/04/05

# Outline of Presentation

- The unimportance of the unexpected
- Demographic change is interesting
- Why focus on end of life care?
- What do people want?
- Rationing without barriers
- Implications for funding and delivery of care.



# The Unimportance of the Unexpected

- Care needs, (similar to room service), are complex, varied and individual, but overwhelmingly predictable
- We should be surprised by who needs but not how many need
- Rationing by price, insurance status or by waiting should be largely unnecessary since volume of needs to be met are known.



# Demographic change is interesting

## Life Expectancy at 65 Canada

	1997-99	2007-09	Gap
Men	16.3	20.1	3.8
Women	18.5	21.6	3.1

Source: Statistics Canada

- In 10 years the gap narrowed by 8.4 months
- The absolute number of single elderly households is falling in most developed countries
- Roles of formal and informal carers are changing.



# Why focus on end of life care?

- Provides lens on common issues and problems
- No second chance: system only gets it wrong once
- People die of disease(s) and with diseases
- Decision making near the end of life has to confront complexity
- End of life care involves and affects other parties strongly
- Costs of care are concentrated in last year and especially last 3 months.



# What do people want? 1

- Process as well as content, but sometimes mainly process – how services are delivered can be key
- Availability (even if not used) - very easy access with no hassle to patient or family
- Minimising burden on family – care time commitment of families is largely fixed, and should be used for what they alone can do.



# What do people want? 2

- Prepayment – no worrying about paying at time of service use – timing of payment more important than level of payment
- Participation in making choices
- Expert help in making choices (even in US)
- ‘It’s bad enough to be dying without all this nonsense!’



# Rationing without barriers 1

- Rationing by delay destroys its product
- Rationing by hassle and confusion is hated
- Free at point of use is highly valued, rationing by price is hated
- Rationing is easier when most important services are available
- Current benefit and utility metrics are of limited use in complex cases.





# Rationing without barriers 2

- Some capacity can be released by not doing inappropriate things
- Care protocols and pathways can help, but currently tend to be too disease specific
- Brokerage and case management will have roles
- Formal charging and insurance systems are largely pointless.



# Implications for funding and delivery of care 1

- Funding system needs to be simple, with strong pre-payment – we might name this taxation
- Avoid the distress and transaction costs of pay and reclaim
- ‘Single pipe’ for funding to cover all relevant health and social care services
- Where charges do apply make them easy to pay (sometimes after death) and access should not be contingent on paying.



# Implications for funding and delivery of care 2

- Delivery system should have strong hospital and community links
- There need to be strong links across professions, specialisms and provider organisations to manage complexity and multimorbidity
- Provision will need to adapt over time to account for more older people but fewer single older people
- We will need to find ways to value availability as well as use of services.



# He's watching and listening

- What exists exists for a reason
- Alternatives that seem too good to be true probably are
- Failed mechanisms probably failed because they were not very good
- Advocates for complex and innovative funding are normally advocating transfers from poor to rich
- Private health insurance, user charges and pay and reclaim systems are increasingly inappropriate
- The fact that something works is not a reason to change it.





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**Thank You**