

OECD Health Care Quality Indicators and related international projects: methodological advances, new challenges and the future of health statistics

Centre For Health Economics Seminar Series 2016

Presented by: Professor Fabrizio Carinci, University of Surrey

Date: Thursday 25 February, 2016
Time: 11.00am to 12.00pm
Venue: RB Scotton Room
Centre for Health Economics



Abstract:

The OECD is a leading organization in the international measurement of health system performance. The OECD Expert Group on Health Care Quality Indicators (HCQI) has recently revised the performance framework, identifying core indicators and highlighting new directions. Although improving, the capacity of countries to deliver a broad range of standardized indicators still needs to be fostered.

In his talk, Fabrizio Carinci will present recent developments in OECD projects, including:

- state of the art in the definition of OECD performance indicators
- challenges emerging from R&D studies in the HCQI project, with a particular application on amputation rates in diabetes
- transferability and use of definitions at sub-national and provider level
- applicability for hospital performance benchmarking and geographical variation
- limitations imposed by the legislation on privacy and data protection
- recommendations for routine data collection of patient reported experiences and outcomes PREMS/PROMS)

Through practical examples drawn from his direct experience as Member of the Bureau of the HCQI and other relevant Boards, Prof. Fabrizio Carinci will discuss the state of the art, the role played by national governments (including Australia) and the potential avenues for research collaboration.

Presenter:

Fabrizio Carinci, Italian Australian, is an international expert in biostatistics and health information for policy with 25 years of experience at the interface of policy and the academia. He has worked for Universities across the globe, including Harvard, Monash and Surrey, as well as research institutes, governmental organizations (a former senior officer of the Italian Ministry of Health) and international organizations including the OECD, WHO Europe, and the European Commission. An early pioneer of privacy-enhanced, distributed statistical meta-analysis of linked health databases, he has conceived a specific approach, the BIRO system (Best Information through Regional Outcomes), successfully implemented in two seminal EU projects in diabetes: BIRO and EUBIROD (2005-2012). He is currently Professor of Health Systems and Policy at the University of Surrey and a Member of the OECD Health Care Quality Indicators Expert Group (formerly Member of the Bureau) and Advisory Panel on Health Information infrastructure. His constant presence in international policy dialogues has influenced the way health indicators are used for international comparisons of health systems performance and data governance strengthened to improve research use for health services optimization.

VISITORS ARE MOST WELCOME

The Seminar Series is free of charge. For further information please phone 9905 0733 or email che-enquiries@monash.edu

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