

TERENCE CHAI CHENG

CURRICULUM VITAE

PERSONAL INFORMATION

Born: 19 December 1976
Citizenship: Singapore citizen; Australian Permanent Resident
Marital status: Married with four children

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EDUCATION

2011 Ph.D in Health Economics, Australian National University
2005 M.Soc.Sci., Economics, National University of Singapore
2002 B.Soc.Sci. (Hons), Economics, National University of Singapore

EMPLOYMENT

2015 - Senior Lecturer, University of Adelaide, Australia
2009 - 2014 Research Fellow, University of Melbourne, Australia
2005 - 2006 Senior Officer, International Enterprise Singapore

AFFILIATIONS

2015 - Honorary Senior Fellow, Melbourne Institute, University of Melbourne.
2009 - Affiliate (External), Health Econometrics and Data Group, University of York.

RESEARCH FIELDS

Empirical Microeconomics (Health, Labour), Applied Econometrics,

TEACHING AREAS

2015, 2016: Advanced Econometrics (PhD), Advanced Economic Analysis (First year advanced Business & Economic Statistics for undergraduates).

REFERRED JOURNAL PUBLICATIONS

(Available at <https://terencechaicheng.wordpress.com/research/>)

Do You Have to Win it to Fix it? A Longitudinal Study of Lottery Winners and their Health Care Demand. (with Joan Costa-Font and Nick Powdthavee) *American Journal of Health Economics*, Accepted.

Longitudinal Evidence for a Midlife Nadir in Human Well-Being: Results from Four Data Sets. Economic Journal, forthcoming (with Nick Powdthavee and Andrew Oswald)

One Man's Blessing, Another Woman's Curse: Do Family Factors Explain the Gender-Earnings Gap of Doctors. Industrial Relations: a Journal of Economy and Society, 2016, 55, 385-414. (with Stefanie Schurer, Daniel Kuehnle and Tony Scott)

Book Review: Moral Hazard in Health Insurance, by Amy Finkelstein (Columbia University Press, New York, 2014). Economic Record, 2015, 91(295), 537-539.

Attrition Bias in Panel Data: A Sheep in Wolf's Clothing? A Case Study Based on the MABEL Survey. Health Economics, 2015, 24(9), 1101-1117. (with Pravin Trivedi).

Changes in Doctors' Working Hours: A Longitudinal Analysis. Medical Care Research and Review, 2015, 72(5), 605-621. (with Catherine Joyce and Wei C Wang)

Creaming Skimming and Hospital Transfers in a Mixed Public-Private System. Social Science and Medicine, 2015, 132, 156-164 (with John Haisken-Denew, Jongsay Yong)

Measuring the Effects of Removing Subsidies for Private Insurance on Public Expenditure for Health Care. Journal of Health Economics 2014. 33, 159-179.

Hospital Utilisation in a Mixed Public-Private System: Evidence from Australian Hospital Data. Applied Economics 2014 46(8), 859–870. (with Alfons Palangkaraya, Jongsay Yong)

An Empirical Analysis of Public and Private Practice by Medical Specialists in Australia. Health Policy 2013, 111(1) : 43-51. (with Catherine Joyce and Tony Scott)

What Factors Influence the Earnings of General Practitioners and Medical Specialists in Australia? Evidence from the MABEL Survey. Health Economics 2012, 21(11), 1300-1317 (with Tony Scott et al.)

WORKING PAPERS

Public, Private or Both? Analysing Factors Influencing the Labour Supply of Medical Specialists. (with Guyonne Kalb and Tony Scott) Revisions resubmitted at Canadian Journal of Economics.

What factors affect doctors' hours decisions? Comparing structural discrete choice and reduced-form approaches (with Guyonne Kalb et al)

PROJECTS IN PROGRESS

Health shocks and household expenditures: Insights from the Singapore Life Panel (with Rhema Vaithianathan and Jing Li)

Mortality reductions from increased public health care expenditure: a role for instrumental variable mean and quantile estimates (with Laura Edney et al).

Networks in the Medical Labour Market (with Kevin Staub)

Health Care Demand and Insurance in Supplementary Markets

RESEARCH GRANTS

“Networks in the Medical Labour Market”. Momentum Grant, The University of Adelaide. 2015

“Attrition, Attrition Bias and Refreshment Samples: A Case Study from a Longitudinal Survey of Doctors”. The University of Melbourne Faculty Research Grant 2013.

“Towards a Melbourne (University) Intergenerational Report”. Melbourne School of Government Research Project Grant 2013. (Associate Investigator).

“Dynamics of Hospital Care Use and Private Health Insurance” The University of Melbourne, Early Career Research Grant & Faculty Research Grant 2012.

“Modeling Individuals’ Choice Between Public and Private Hospital Care” The University of Melbourne, Early Career Research Grant & Faculty Research Grant 2011.

CONSULTANCY AND COMMISSIONED RESEARCH

“Modelling the Impact of Private Health Insurance Rebate Changes on Public Hospital Utilisation and Expenditure”. January 2016.

“Determinants of Medical Wage Cost” (with A Scott, M Liu, J Yong) Victorian Department of Health. July 2014.

“Cambodia Medical Workers Project” World Bank. May 2014.

“Medical Career Path Decision Making: A Rapid Review” (with A Scott, C Joyce, W Wang) Sax Institute. August 2013.

“Measuring, Assessing and Explaining Hospital Performance (with J Yong, A Scott et al.). Victorian Department of Health. January 2012 – current..

“Patterns and Determinants of Medical and Nursing Workforce Exits” (with A Scott, P Sivey) National Health Workforce Planning and Research Collaboration, December 2011.

“Workload Measures for Allied Health Workforce” (with A Scott), National Health Workforce Taskforce, Melbourne Australia, May 2010.

ADB-ALA/Nossal Institute, Melbourne, 2011

NON-PEER REVIEWED PUBLICATIONS

“MABEL User Manual (with Yan, Kuehnle et al.). 2010—2014.

“Data Survey: Medicine in Australia: Balancing Employment and Life (MABEL)”. *Australian Economic Review*, 44(1), 102-112, 2011. (with Yan et al.)

“Medicine in Australia: Balancing Employment and Life” (with A Scott). *Surgical News*, 11(1) p.32-33.

POLICY PAPERS AND OP-ED

“Can private health insurers justify a 6.2% increase in premiums? *The Conversation*, 30 March 2015.

“Getting the Right Balance in Australia’s Public and Private Health Care System”, *Health Voices*, April 2014 (with A Scott).

“Does Reducing Rebates for Private Health Insurance Generate Cost Savings?” *Melbourne Institute of Applied Economic and Social Research Policy Brief No. 3/13*.

“Why It’s Time To Remove Private Health Insurance Rebates?” *The Conversation*. 31 July 2013.

“Health Funding: What Should We Do Differently?”, *Health Voices*, April 2013 (with A Scott).

“Private Sector Reforms Don’t Spell the End of the NHS”, *The Conversation*. 3 April 2012 (with P Sivey)

MEDIA

“Health Insurance Premiums Rise”. [Radio National](#). 1 April 2015.

“Midlife Crises do Exist”. [ABC News](#). 20 March 2014

“Private Health Rebate A Target for Government Razor Gang”. [ABC Online](#). 31 July 2013

“Research Contradicts Claim Private Health Rebates Reduce Health Cost”. *The Age*. 31 July 2013.

“Cost Effective to Axe Rebate”, *Sydney Morning Herald*, 26 November 2011.

SERVICE: UNIVERSITY ADMINISTRATION

Seminar Series Coordinator, School of Economics, University of Adelaide, 2016

Member, Research Committee, School of Economics, University of Adelaide, 2016

Member, Recruitment Committee, Junior Hiring, University of Adelaide, 2016

Panel Member, PhD candidate confirmation. Melbourne School of Population and Global Health, 2013.

SERVICE: CONFERENCE/WORKSHOP ORGANISATION

User Training Workshop on MABEL Data. University of Melbourne, April 2014.

Annual Health Economics Workshop. University of Melbourne. 2012-2014

Organised session on “Political Economic of Financing and Supply-Side Responses in Mixed Public-Private Systems: Evidence from Experimental and Observational Studies” (co-organiser with J. Hurley, McMaster U), World Congress on Health Economics, Sydney, July 2013.

Organised session on “Economics and Econometrics of Mixed Systems” (with D. Fabbri, Bologna U), European Conference on Health Economics, Zurich, July 2012.

Organised session on “Economics on Mixed Public and Private System” (co-organiser with J. Hurley, McMaster U), World Congress on Health Economics, Toronto, July 2011.

SERVICE: ACADEMIC REVIEW

Australian Economic Review; Economic Record; Health Economics; Health Economics, Policy and Law; Health Policy; Human Resource for Health; International Journal of Health Care Financing and Management; Journal of Health Economics; Singapore Economic Review; Social Science and Medicine.

INVITED TALKS

“Life as a doctor in Australia”, MD Student Conference, The University of Melbourne. 30 June 2014.

PRESENTATIONS

2016: European Conference of Health Economics (July 2016).

2015: International Panel Data Conference (June 2015). Conference of the Australian Health Economics Society (September 2015).

2014: MABEL Data User Training (April 2014); MABEL Research Forum (April 2014); Australasian Workshop on Econometrics and Health Economics (April 2014); Inaugural Conference of the Singapore Health Economics Association (April 2014). Conference of the Australian Health Economics Society (September 2014).

2013: Australasian Workshop on Econometrics and Health Economics (April 2013); World Congress on Health Economics (July 2013); NATSEM (September 2013); Australian Health Economics Society (September 2013).

2012: Monash University; University of Wollongong; European Conference on Health Economics; Commonwealth Treasury; Australasian Workshop on Econometrics and Health Economics; University of Melbourne.

2011: Australian Conference of Health Economists; World Congress on Health Economics; Annual Meeting of the Canadian Health Economics Study Group; University of Melbourne.

2010: World Congress of the Econometric Society; University of York; Workshop on Applied Health Economics and Policy Evaluation; University of Adelaide; Australasian Workshop on Econometrics and Health Economics; Australian National University.

AWARDS, PRIZES, SCHOLARSHIPS

Executive Dean’s Commendation for Research Excellence, University of Adelaide, 2015.

Travel Bursary, World Congress of the Econometric Society, August 2010

Traveling Scholarship, Conference of the Australian Health Economists Society, October 2008.

PhD Tuition and Stipend Scholarship, Australian National University, Nov 2005–2008.

M.Soc.Sci Tuition and Stipend Scholarship, National University of Singapore, Jul 2002–2004.