

TANGUY J. BRACHET

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CURRENT APPOINTMENT

University of Pennsylvania School of Medicine and the Children's Hospital of Philadelphia
Assistant Professor of Anesthesiology and Critical Care, August 2006 to present

Leonard Davis Institute of Health Economics, University of Pennsylvania
Senior Fellow, July 2007 to present

EDUCATION

Ph.D. in Economics, 2006	University of California – Berkeley, Berkeley, CA
M.A. in Economics, 1996	University of Western Ontario, London, ON, Canada
B.Sc. (Honors) in Statistics, 1994	Queen's University, Kingston, ON, Canada

PUBLICATIONS

“The Time Cost of Prehospital Intubation and Intravenous Access in Trauma Patients,” *Prehospital Emergency Care*, July 2008, 12(3), pp. 327-332 (Joint with Brendan Carr, Charles Branas, Reena Duseja, and Guy David).

“Economies of Scale” in Ross Mullner, ed., *Encyclopedia of Health Services Research*, SAGE Publications, forthcoming 2010. (Joint with Guy David).

“Retention, Learning-by-Doing, and Performance in Emergency Medical Services,” Forthcoming in *Health Services Research*. (Joint with Guy David)

WORKING PAPERS

“The Effect of Shift Structure on Performance: The Role of Fatigue among Paramedics,” February 2009 (Joint with Guy David and Reena Duseja)

“The Determinants of Organizational Forgetting,” August 2008. (Joint with Guy David). Under review

“Misleading Advice about AMI Mortality from Medicare,” May 2008. (Joint with Jeffrey H. Silber, Paul R. Rosenbaum, Richard N. Ross, Laura J. Bressler, Orit Even-Shoshan, Scott A. Lorch, and Kevin G. Volpp). Under review.

“Maternal Smoking, Misclassification, and Infant Health,” September 2007. Under review.

“Optimal Taxation of Addictive Goods in the Presence of Projection Bias,” April 2007.

WORK IN PROGRESS

“Parents' Preferences for Equity vs. Efficiency: Longitudinal Evidence from Michigan”

“Parental Education and Infant Health: Evidence from Michigan”

“The Effect of Emergency Medical Services Privatization on Human Capital Accumulation, Provider Performance, and Patient Outcomes” (Joint with Guy David and Scott Harrington)

“Team Formation and Peer Effects in Emergency Medical Services” (Joint with Guy David and Ben Kowitt)

“The Health Costs of First Response Times and Advanced Life Support Interventions in EMS: Evidence from Philadelphia.” (Joint with Guy David and Roger Band)

“Determinants and Benefits of Child Safety Seat Use: Evidence from Mississippi” (Joint with Guy David)

TEACHING

Graduate Student Instructor, Department of Economics, University of California, Berkeley, 2000-2003

Graduate: Microeconomics, Mathematics for Economists

Undergraduate: Econometrics, Microeconomics, Macroeconomics

Guest Lectures:

“The Economics of Addiction,” for *HCMG 302/ECON 236: Economics and Financing of Health Care Delivery*, The Wharton School, Spring 2007-2009.

“Health and Behavior,” for *HCMG 101: Health Care Systems*, The Wharton School, Spring 2008-2009.

GRANTS AND AWARDS

Leonard Davis Institute of Health Economics Pilot Grant, “The Organization of Emergency Medical Services for Improved Public Health” (co-principal investigator with Guy David), 2007-2008, \$14,000

Outstanding Graduate Student Instructor Award, 2002-2003

UC Berkeley Continuing Student Fellowship, Department of Economics, 2002

Special University Scholarship, University of Western Ontario, 1995-1996

Dr. George L. Edgett Memorial Scholarship in Statistics, Queen’s University, 1993

INVITED SEMINARS AND CONFERENCE PRESENTATIONS

American Society of Health Economists 2nd Biennial Conference, Durham, NC (June 2008)

NBER Health Care Program Meeting, Cambridge, MA (May 2008)

School of Medicine, University of Pennsylvania, Philadelphia, PA (March 2008)

Department of Economics, Queen’s University, Kingston, ON, Canada (November 2007)

Department of Economics, University of Ottawa, Ottawa, ON, Canada (November 2007)

The Wharton School, University of Pennsylvania, Philadelphia, PA (August 2007)

International Health Economics Association 6th World Congress, Copenhagen (July 2007)

PROFESSIONAL AFFILIATIONS AND SERVICE

Member: American Economic Association, Econometric Society, International Health Economics Association/American Society of Health Economists, AcademyHealth.

Referee: *Health Economics, Journal of Business and Economic Statistics*

Discussant: Southeastern Health Economics Study Group Conference, Birmingham, AL (October 2008)

AcademyHealth Health Economics Interest Group Meeting, Washington, DC (June 2008)

International Health Economics Association 6th World Congress, Copenhagen (July 2007)

REFERENCES

Available upon request