
PERSONAL DETAILS

Gender: Male
Date of birth: 14th of July, 1965
Place of birth: Roanoke Rapids, North Carolina
Citizenship: USA, Australian Permanent Residency

EDUCATION

PhD. Economics, Vanderbilt University, 1998
M.A. Economics, Johns Hopkins University, 1992
B.A. Economics, University of North Carolina, 1988

SPECIALIZATION

Health, Public, & Urban Economics

PUBLICATIONS

FORTHCOMING IN PROFESSIONAL JOURNALS:

- [1] H. Shelton Brown III and José Pagán. Managed care and the scale efficiency of US hospitals. *International Journal of Health Care Finance and Economics*. Forthcoming.
 - [2] Adriana Pérez, H. Shelton Brown III, Steve Kelder, and Deanna Hoelsher. Differences in food consumption and meal patterns in Texas school children by grade. *Preventing Chronic Disease Journal*, 2006. Forthcoming.
-

PROFESSIONAL JOURNALS:

- [1] Luke Connelly and H. Shelton Brown III. Lifetime subsidies in Australian private insurance markets with community rating. *The Geneva Papers on Risk and Insurance—Issues and Practice*, 31(4):705–719, October 2006.
- [2] Adriana Pérez, H. Shelton Brown III, and Blanca Restrepo. Association between tuberculosis and diabetes in the Mexican border and non-border regions of Texas.

The American Journal of Tropical Medicine and Hygiene, 74(4):604–611.

- [3] H. Shelton Brown III, Joselita Estrada, Gautam Hazarika, and Elena Bastida. Diabetes and the labor market: The community-wide economic cost. *Diabetes Care*, 28(12):2945–2947, December 2005.
- [4] V.L. Brown, Roberto A. Trevino, Alan J. Richard, H. Shelton Brown III, David C. Bell, and Isaac B. Montoya. An analysis of peer influence and peer selection on HIV risk behaviors. *Journal of Applied Biobehavioral Research*, 9(3):137–155, 2005.
- [5] H. Shelton Brown III and Luke B. Connelly. Lifetime cover in private insurance markets. *International Journal of Health Care Finance and Economics*, 5(1):75 – 88, March 2005.
- [6] H. Shelton Brown III, José A. Pagán, and Elena Bastida. The impact of diabetes on employment: Genetic IVs in a bivariate probit. *Health Economics*, 14(5):537–544, May 2005.
- [7] H. Shelton Brown III. Public, private, and nonprofit competition in an urban setting with congestion. *International Regional Science Review*, 28(3):347–372, 2005.
- [8] H. Shelton Brown III and Luke B. Connelly. Market failure in long-term private health insurance markets: A proposed solution. *Applied Economics Letters*, 12(15):281–284, April 2005.
- [9] H. Shelton Brown III. Managed care and technical efficiency. *Health Economics*, 12(2):149–158, 2003.
- [10] H. Shelton Brown III. The cross-border demand for Mexican health services in the Lower Rio Grande Valley (LRGV): An exploratory note. *Revista Seguridad Social Journal*, 246:31–45, February 2004.
- [11] H. Shelton Brown III. Optimal facility placement and discriminatory pricing in neighborhoods with different time costs. *Annals of Regional Science*, 36:181–196, 2002.
- [12] H. Shelton Brown III and *et al.* Health care delivery in the Lower Rio Grande Valley. *Texas Journal of Rural Health*, 20(4):18–24, 2002.
- [13] H. Shelton Brown III. Income, location, and the demand for health care from public, nonprofit, and for-profit hospitals. *Journal of Health Care Finance*, 27(4):24–38, 2001.

- [14] H. Shelton Brown III. Physician demand for leisure: Implications for c-section rates. *Journal of Health Economics*, 15:233–242, 1996.
 - [15] Bruce D. Phillips, Bruce A. Kirchoff, and H. Shelton Brown III. Formation, growth and mobility of technology-based firms in the US economy. *Entrepreneurship & Regional Development*, 3, 1991.
 - [16] Bruce D. Phillips and H. Shelton Brown III. Comparisons between Small Business Data Base (USEEM) and Bureau of Labor Statistics (BLS) employment data: 1976-1986. *Small Business Economics*, 1(4):273–284, 1989.
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BOOK CHAPTERS AND INVITED ARTICLES:

- [1] Luke B. Connelly, James R.G. Butler, H. Shelton Brown III, and Alexandra A. Sidorenko. Health care financing and private health insurance in australia. *Geneva Association Information Newsletter: Health and Ageing*, (11):4–8, 2004.
 - [2] Elena Bastida, H. Shelton Brown, and José Pagán. *The Health of Aging Hispanics: The Mexican-origin Population*, chapter Health Insurance Coverage and Health Care Utilization along the U.S.-Mexico Border: Evidence from the Border Epidemiologic Study of Aging. Springer, 2006. In Press.
 - [3] H. Shelton Brown, José A. Pagán, Craig Hanis, and Adriana Pérez. *Capital Humano, Crecimiento, Pobreza: Problemática Mexicana*, chapter Diabetes and Employment Productivity: Does Diabetes Management Matter? Universidad Autónoma de Nuevo León, 2007.
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REVISE & RESUBMIT:

- [1] H. Shelton Brown III. Lawsuit activity, defensive medicine, and regional variation: The case of c-sections revisited. Submitted to *Health Economics, Policy and Law*.
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UNDER REVIEW:

- [1] H. Shelton Brown. Do immigrants substitute health care in their home country for health insurance in the united states? The role of distance to home country. Submitted to the journal *Health Economics*, 2006.
- [2] H. Shelton Brown III, Adriana Pérez, Steve Kelder, and Deanna Hoelsher. The cost-effectiveness of the CATCH program. Submitted to *International Journal of Behavioral Nutrition and Physical Activity*.

Thesis: *Spatial Competition among Nonprofit, For-Profit, and Public Firms: Theoretical & Empirical Applications to Medical Markets*, Supervisor: Prof. David Wildasin.

GRANT FUNDING RECEIVED

PRIME Award (Brown) 9/1/06-9/1/08

School-based Health Promotion, Food Delivered Prices and Child Obesity (\$50,000)
Role: PI

R21 (Pagán)

7/1/06-

National Institutes of Health. National Center for Complementary and Alternative Medicine
Perceived Effectiveness, Access and Utilization of Complementary and Alternative Medicine by Racial/Ethnic Minority Populations (25%)
Role: PI subcontract

MD000170 P20 (McCormick)

3/1/03-2/28/08

National Center for Minority Health and Health Disparities
Creation of a Hispanic Health Research Center in the Lower Rio Grande Valley
The major goals of this project are the conduct research on health disparities in Hispanics, develop and evaluate intervention strategies for Hispanic cultures, evolve research collaborations with other Hispanic communities, and build research capacity in South Texas Lower Rio Grande Valley.
Role: PI Training Core

MD000170 P20 (McCormick)

3/1/03-2/28/08

National Center for Minority Health and Health Disparities
Creation of a Hispanic Health Research Center in the Lower

Rio Grande Valley

The major goals of this project are the conduct research on health disparities in Hispanics, develop and evaluate intervention strategies for Hispanic cultures, evolve research collaborations with other Hispanic communities, and build research capacity in South Texas Lower Rio Grande Valley. Role: co-I Statistical and Economic Analysis Core

MD000170 P20 (McCormick) Pilot Grant (Perez) 3/1/03-3/1/04
National Center for Minority Health and Health Disparities
Diabetes and Tuberculosis: The Strength of the Association and the Economic Impacts in the Lower Rio Grande Valley (LRGV), Creation of a Hispanic Health Research Center in the Lower Rio Grande Valley
Role: co-I

MD000170 P20 (McCormick) Pilot Grant (Estrada) 3/1/03-3/1/04
National Center for Minority Health and Health Disparities
Diabetes and the Labor Market: The Community-Wide Cost, Creation of a Hispanic Health Research Center in the Lower Rio Grande Valley
Role: co-PI

Under Review:

R24 (Pagán) 7/1/06-
National Institutes of Health. Agency for Healthcare Research and Quality. MRISP Minority Infrastructure Support Program
UTPA Health Services Research Initiative (25%)
Role: PI subcontract

R21 (Brown) *School-based Health Promotion, Food Taxes and Child Nutrition and Overweight (45%)* National Institutes of Health. National Institute of Diabetes and Digestive and Kidney Disease (NIDDK).
Role: PI

R01 (Ramirez) *Testing E-Health Solutions for Energy Balance Latinas*
Role: PI subcontract

R01 (Reddy) *Advancing Cessation of Tobacco In Vulnerable Indian Tobacco-Consuming Youth Project: ACTIVITY*
Role: co-I

MD000170 P20 (McCormick) 3/1/07-
National Center for Minority Health and Health Disparities
Center of Excellence for Diabetes in Americans of Mexican Descent(5%)
Role: co-I

RECENT CONFERENCES:

2002-2006

- [1] H. Shelton Brown III and José Pagán. Managed care and the scale efficiency of US hospitals. Adelaide, Australia, July 2006. 3rd Annual Health Technology Assessment International.
- [2] H. Shelton Brown III, José A. Pagán, and Elena Bastida. The impact of diabetes on employment: Genetic IVs in a bivariate probit. Brisbane Australia, June 2006. Australian Centre on Economic Research on Health. Invited Presentation.
- [3] H. Shelton Brown III, José Pagán, and Crag Hanis. Diabetes and employment productivity: Does diabetes management matter? Madison Wisconsin USA, June 2006. American Society of Health Economists.
- [4] H. Shelton Brown III, Jim Storbeck, Deanna M. Hoelscher, and Steve Kelder. Does school-based health promotion improve the efficient production of children's health? evidence from SPAN III. San Antonio, TX USA, April 2006. Southwestern Social Science Association.
- [5] H. Shelton Brown III, José A. Pagán, and Elena Bastida. The demand for Mexican health care by U.S. residents. In *Second Conference on Aging in the Americas*, Austin, Texas, September 2005. Penn State Center on Population Health and Aging LBJ School of Public Affairs Center for Health and Social Policy.
- [6] H. Shelton Brown III and Luke Connelly. Lifetime cover and guaranteed renewability. Barcelona, Spain, June 2005. 5th World Congress of the International Health Economics Association.
- [7] H. Shelton Brown III, Adriana Pérez, Steve Kelder, and Deanna Hoelscher. An economic analysis of a school-based childhood obesity intervention in a hispanic community: The coordinated approach to child health. Atlanta, GA USA, March 2005. CDC 19th National Conference on Chronic Disease Prevention and Control.
- [8] H. Shelton Brown III and Joselita Estrada. Diabetes and labor supply: The community-wide cost. Little Rock USA, February 2005. Southern Agricultural Economics Association.
- [9] Adriana Pérez, Blanca Restrepo, and H. Shelton Brown III. Association between tuberculosis and diabetes in the Mexican border and non-border regions of Texas. Austin, Texas, USA, February 2004. 8th North American Conference: International Union Against Tuberculosis and Lung Disease.

- [10] H. Shelton Brown III, José A. Pagán, and Elena Bastida. The impact of diabetes on employment: Genetic IVs in a bivariate probit. Vancouver, British Colombia, Canada, July 2004. Western Economics Association.
- [11] H. Shelton Brown III and Luke Connelly. Lifetime cover and guaranteed renewability. Athens, Greece, June 2004. The 3rd International Conference On Health Economics, Management and Policy.
- [12] H. Shelton Brown III and Luke Connelly. Lifetime cover in private insurance markets. Melbourne, Australia, September-October 2004. The 26th Australian Conference of Health Economists.
- [13] José Pagán and H. Shelton Brown III. Health care reform in the 1990's in canada and the US. In *Conferencia InterAmericana de Seguridad Social*, Mexico City, Mexico, 2002. International Social Security Association.
- [14] José Pagán and H. Shelton Brown III. Health care reform in the 1990's in Canada and the US. In *Strengthening social security in the Americas*, Barbados, November 2003. International Social Security Association.

WORK EXPERIENCE

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|-----------------------------|--|
| January 2002- | Assistant Professor, Management, Policy and Community Health, University of Texas School of Public Health, Texas Medical Center, Brownsville Regional Campus |
| June 2006 | Visiting Fellow, Australian Centre on Economic Research on Health, University of Queensland |
| September 1998-January 2002 | Lecturer B, School of Economics, University of Queensland |
| 1997-1998 | Post-Doc Fellow, Department of Maternal & Child Health and the Lister Hill Health Policy Center, University of Alabama at Birmingham |
| 1994-1996 | Teaching Assistant, Department of Economics and Business Administration, Vanderbilt University |

TEACHING

Postgraduate:

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| UT-SPH | PHB3910 Introduction to Health Economics, Fall, 2005 |
| UT-SPH | PHB3720 Social and Economic Determinants of Health, Summer II, 2002-2004 |

UQ EC834 Statistics for Business & Economics, Summer, 1999-2001; Semester 2, 1999; Semester 1, 2000

Undergraduate:

UQ ECON1310 Quantitative Economic & Business Analysis A, Semester 1, 1998-2001

UQ ECON1320 Quantitative Economic & Business Analysis B, Semester 2, 1998-2001

UQ ECON3440 Regulatory Economics, Semester 2, 2000-2001

UQ ECON371 Public Enterprise Economics, Semester 1, 1999

UQ ECON370 Regulatory Economics, 2000, Semester 2

Research Supervision:

UQ Honors: Adam Bedi, Randy Chan, Hans Weemaes

PROFESSIONAL SERVICE

Annual Review Committee, 2004

Alternate, Faculty Committee, 2004-

Chair, UT-HSC MBA-MPH Committee, 2003-

Vice President, Australian Health Economics Society, 1999-2001

PROFESSIONAL MEMBERSHIP

Australian Health Economics Society 1999-2001

International Health Economics Association 1999-

American Economics Association 2003-

OTHER PROFESSIONAL ACTIVITIES

Referee for Journals: *Health Economics*, *Health Services Research*, *Journal of Preventive Medicine*, *Social Science and Medicine*, *Social Science Quarterly* and *Value in Health*

Reviewed articles and helped organize sessions for the Australian Health Economic Society annual conferences, 1999-2001