

Jeffrey Joseph Rous

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University of North Texas
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EDUCATION:

<u>Year</u>	<u>Degree</u>	<u>Major</u>	<u>Institution</u>
Aug. 1996	Ph.D.	Economics	The University of North Carolina at Chapel Hill
June 1989	B.A.	Economics	Knox College

PROFESSIONAL EXPERIENCE:

<u>Dates</u>	<u>Position</u>	<u>Organization</u>	<u>Location</u>
May 2002 – Present	Associate Professor	University of North Texas	Denton, TX
August 1996- May 2002	Assistant Professor	University of North Texas	Denton, TX
May 1992- August 1996	Research Assistant	University of North Carolina at Chapel Hill	Chapel Hill, NC

PROFESSIONAL ACTIVITIES:

Areas of Research Interest

Health Economics
Urban Economics

Membership in Professional Organizations

American Economic Association

Reviews for Refereed Journals

Social Science and Medicine
Southern Economic Journal

Texts Reviewed

Principles of Economics, 2e by Robert Frank, and Ben Bernanke. Publisher: Irwin, McGraw-Hill. 2002
Foundations in Economics, 1e, by Michael Parkin, and Robin Bade. Publisher: Addison-Wesley Longman. 2001
Microeconomics, 1e, by Don Waldman. Publisher: Addison-Wesley Longman. 2001. The Economy Today, 8e, by Bradley Schiller. Publisher: Irwin, McGraw-Hill. 1997.

Professional Committee Work

Southwestern Social Science Association Editorial Policies Committee: 2000 – 2003.

Publications in Peer Reviewed Journals

Hotchkiss, David R., Jeffrey J. Rous, Eric E. Seiber, and Andres A. Berruti. (?) *Is Maternal and Child Health Service Use a Causal Gateway to Subsequent Contraceptive Use?: A Multi-Country Study.* (forthcoming in *Population Research and Policy Review*)

Seiber, E., D.R. Hotchkiss, J.J. Rous, and A. Berruti (?). *The Effects of MCH Service Utilization on Subsequent Contraceptive Use in Bolivia and Guatemala*. (forthcoming in *Social Science and Medicine*.)

Rous, J.J., R.T. Jewell, R.W. Brown (2004). *Estimating the Impact of Prenatal Care Visits on Birth Weight: A Full-Information Maximum Likelihood Estimation*. *Health Economics*. 13(3): 251-264.

Rous, J.J. and D.R. Hotchkiss. (2003) "An Empirical Analysis of the Determinants of Household Health Care Expenditures in Nepal with Controls for Endogenous Illness and Provider Choice: A Full-Information Maximum Likelihood Estimation." *Health Economics*. 12(6): 431-451.

Rous, J.J (November, 2001). "Is Breast-feeding a Substitute for Contraception in Family Planning?". *Demography*. 38(4): 497-512.

Brown, R.W., R.T. Jewell, J.J. Rous (January, 2000). "Provider Availability, Race and Abortion Demand." *Southern Economic Journal*. 67(3): 656-671.

Brown, R.W., R.T. Jewell, J.J. Rous (March, 1999). "Abortion Decisions Among Hispanic Women Along the Texas-Mexico Border." *Social Science Quarterly: Hispanics in America*. 81(1): 237-252.

Hotchkiss, D.R., R.J. Magnani, J.J. Rous., M. Azelmat, T.A. Mroz, J. Heikel (April, 1999). "The Effects of Maternal-Child Health Service on Subsequent Contraceptive Use in Morocco." *Journal of Biosocial Sciences*. 31(2): 145-165.

Hotchkiss, D.R., J.J. Rous (December, 1998). "Household Health Expenditure in Nepal: Implications for Health Care Financing Reform." *Health Policy and Planning*. 13(4): 371-383.

Akin, J.S., and J.J. Rous (November, 1997). "The Effect of Provider Characteristics on Contraceptive Provider Choice: A Two-equation Full Information Maximum Likelihood Estimation." *Demography*. 34(4): 513-523.

Papers Invited to be Revised and Resubmitted by Peer-Reviewed Journals

Aggarwal, Rimjhim M. and Jeffrey J. Rous. (2004). *Awareness and Quality of Knowledge about AIDS among women in India*. Invited for revision and resubmission at *Journal of Development Studies* in June, 2004.

Papers Submitted to Peer-Reviewed Journals

Professional Publications

Hotchkiss, David R., Jeffrey J. Rous, Eric E. Seiber, Andres A. Berruti (2003). *The Influence of Maternal & Child Health Service Utilization & Access to Private Sector Family Planning Services on Subsequent Contraceptive Use: A Multicountry Study*. Technical Paper Series, Number 5. Commercial Market Strategies Project, Deloitte Touche Tohmatsu, Washington, DC.

Hotchkiss, David R., Jeffrey J. Rous, Andrés Berruti, and Robert J. Magnani (2000). *The Effects of MCH Service Utilization on Subsequent Contraceptive Use in Tanzania*, Report prepared for USAID's Commercial Market Strategies Project, Deloitte Touche Tohmatsu, Washington, DC.

Working Papers

Jewell, R.T. and J.J. Rous (2001). *Estimating the Impact of Prenatal Care Visits on Birth Weight Along the Texas Border: A Full-Information Maximum Likelihood Estimation*.

McPherson, Michael A. and Jeffrey J. Rous, *Access to Finance and Small Enterprise Growth: Evidence from East Java* .

Papers Presented

Aggarwal, Rimjhim M. and Jeffrey J. Rous. *Awareness and Quality of Knowledge about AIDS among women in India*. At the ASSA annual meeting in San Diego, California, January 3, 2004.

Jewell, R.T. and J.J. Rous. *The Effect of Prenatal Care on Birth Weight in Texas Border Counties: A Full-Information Maximum Likelihood Approach*. At the Southern Economic Association Conference, Tampa, Florida, November 18, 2001.

Brown, R.W., R.T. Jewell, J.J. Rous (2001). *Estimating the Impact of Prenatal Care Visits on Birth Weight: A Full-Information Maximum Likelihood Estimation*. At the Missouri Valley Economic Association Conference, Kansas City, Missouri, February 22, 2001.

Hotchkiss, D.R., J.J. Rous (1998). *An Empirical Analysis of the Determinants of Household Health Care Expenditures in Nepal with Controls for Endogenous Illness and Provider Choice: A Full-Information Maximum Likelihood Estimation*. At the International Health Economics Association Conference, Rotterdam, The Netherlands, June 9, 1999.

Brown, R.W., R.T. Jewell, J.J. Rous. *Provider Availability, Race, and Abortion Demand*. At Knox College as the 1999 Bohan Lecture, March 29, 1999.

Hotchkiss, D.R., J.J. Rous. *Health Care Financing in Nepal: The Role of Household Expenditure*. At the Southwestern Economic Association Annual Meeting, New Orleans, LA, March, 1997.

Rous, J.J. *Breastfeeding and Contraception as Substitute Family Planning Strategies*. At the Southern Economic Association Annual Meeting, Washington DC, November, 1996.

Rous, J.J. *Breastfeeding and Contraception as Substitute Family Planning Strategies*. At the Population Association of America Annual Meeting, New Orleans, LA, May, 1996.

Akin, J.S., and J.J. Rous. *The Role of Provider Characteristics in the Choice of Family Planning Provider*. At the Population Association of America Annual Meeting, Miami, FL, May 6, 1994.

Grants and Contracts

Co-Principal Investigator with Dr. Rimjhim Aggarwal. NICHD Small Grants Program. Project Title: AIDS Knowledge and Condom Use among Women in India. Requested \$100,000, Not received.

Co-Principal Investigator with Dr. Rimjhim Aggarwal. UNT Research Opportunities Program Grant for 2003-2004. Project Title: Determinants of Knowledge about AIDS among Women in India. Awarded \$4886.

Co-Principal Investigator with Dr. R. Todd Jewell. Texas Advanced Research Program (TARP) Grant for 2000-2001. Project Title: Infant Health in the Border Region of Texas. Awarded \$71,000.

Principal Investigator. Research Initiation Grant for the 1999-2000 academic year from UNT. Project Title: Determinants of Household Health Expenditure in Nepal. Awarded \$3750.00.

Principal Investigator. Research Initiation Grant for the Summer of 1997 from UNT. The title of the project is: Are Breastfeeding and Contraceptive Use Substitute Family Planning Strategies? Awarded \$3800.00.

DEPARTMENTAL SERVICE

Executive Committee: Fall 2002 - present.
Promotion and Tenure Committee: Fall 2002 - present.
Chair of Faculty Search Committee: Fall 2001- Spring 2002.
Student Evaluation Revision Committee: Fall 2001 - present.
Journal Ranking Committee: Fall 1999 - Spring 2000.
Coordinator of departmental microeconomics program: Fall 1998 - Fall 2001.
Faculty advisor to Economics Club: Fall 1998 - present.
Economics department undergraduate mentor: Fall 1998 - present.
Economics department mentoring program committee: 1998.
Economics Club Faculty Advisor: Fall 1997 – Fall 2004
Graduate microeconomics exit exam committee: 1996 - present.
Graduate econometrics exit exam committee: 1996 - present.
Co-coordinator of departmental undergraduate recruiting: Fall 1996 - Spring 1998.

COLLEGE SERVICE

General Studies Faculty Advisory Council, Chair: Fall 2004-present.
Undergraduate Curriculum Committee: Fall 2002-present.

UNIVERSITY SERVICE

University Review Committee: Fall 2003-present

COMMUNITY SERVICE

Lectured on U.S. Economic Growth from 1865-1918 for TAKS Institute (a continuing education program for public school teachers), Dallas, TX.: Feb 5, 2003.
Lectured on U.S. Economic Growth from 1865-1918 for TAKS Institute, Austin, TX.: July 23, 2002.

INSTRUCTIONAL ACTIVITIES

Teaching Awards

Recognized as an Outstanding Instructor by Kappa Kappa Gamma, (1999).
Certificate of Appreciation as an Example of an Outstanding Instructor from the Discovery Program at UNT, (1997).

Courses Taught

Econ 1100: Principles of Microeconomics
Econ 3550: Intermediate Microeconomics
Econ 4180: Health Economics
Econ 4650: Urban and Regional Economics
Econ 4900: Undergraduate Independent Study
Econ 5180: Graduate Health Economics
Econ 5340: Advanced Microeconomic Theory
Econ 5750: Graduate Urban and Regional Economics
Econ 5900: Graduate Independent Study

Course Taught by Semester

Fall 2004	Spring 2005
Econ 3550 (2)	Econ 3550 (1)
Econ 4180/5180(1)	Econ 4650/5750 (1)
Econ 4950: Internship Supervision (1)	

Fall 2003

Econ 3550 (2)
Econ 4180/5180 (1)

Fall 2002

Econ 3550 (2)
Econ 4180/5180 (1)

Fall 2001

Econ 1100 (2)
Econ 3550 (1)

Fall 2000

Econ 1100 (3)

Fall 1999

Econ 1100 (3)

Fall 1998

Econ 1100 (2)
Econ 4180/5180 (1)

Fall 1997

Econ 1100 (2)
Econ 4180/5180 (1)

Fall 1996

Econ 1100 (2)
Econ 3550 (1)

Spring 2004

Econ 3550 (2)

Spring 2003

Econ 3550 (2)
Econ 4900: Special Problems (5)

Spring 2002

Econ 3550 (1)
Econ 5340 (1)

Spring 2001

Econ 1100 (1)
Econ 3550 (1)
Econ 4900: Special Problems (1)

Spring 2000

Econ 1100 (2)

Spring 1999

Econ 1100 (2)
Econ 5900: Special Problems (2)

Spring 1998

Econ 1100 (2)

Spring 1997

Econ 1100 (2)

Summer 2002

Econ 1100 (1)

Summer 1997

Econ 1100 (1)