

CURRICULUM VITAE
David R. Lairson

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EDUCATION

	University of Kentucky
1970	B.A., Business Administration
1971	M.A., Economics
1975	Ph.D., Economics

Fellowships & Awards:	University of Kentucky Dissertation Year Fellowship Kaiser Foundation Health Plan Fellowship Excellence in Scholarship Award, University of Texas School of Public Health, 1998, 2001 Excellence in Research Award, University of Texas School of Public Health, 1998, 2001,2003 Peer Recognition for Outstanding Scholarship Awarded in the University of Texas School of Public Health, April 1999
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AFFILIATIONS

International Health Economics Association
American Economic Association
Academy Health

CURRENT POSITION

Professor of Management & Policy Sciences (1991-present)
Co-Director Center for Health Services Research
Faculty Associate, Center for Health Promotion
Research & Development
The University of Texas Houston Health Science Center
School of Public Health
Adjunct Professor, Department of Economics, Rice University

PREVIOUS EXPERIENCE

Co-director, Center for Health Services Research (2003 – present)
Convener, Health Services Organization Module (2001-2004)

David R. Lairson
October, 2006

Convener, Management and Policy Sciences Discipline (1998 – 1999)
Convener, Health Services Organization Module (1992-1995)
Chair, Academic Affairs Committee (1994-95)
Convener, Health Services Organization Module 1980-82
Convener, Behavioral Sciences Discipline 1984-86
The University of Texas Houston Health Science Center,
School of Public Health

Visiting Professor of Health Economics
Queensland University of Technology
School of Public Health
Brisbane, Australia
Duration: July 1992 - January 1993 and January 1996 – December 1996

Assistant / Associate Professor of Economics,
The University of Texas
Health Science Center at Houston,
School of Public Health
Duration: September 1974 - August 1991

Adjunct Assistant Professor of Economics,
Rice University
Duration: May 1977 - August 1979

Research Associate
Kaiser Health Services Research Center
Portland, Oregon
Duration: April 1973 - July 1974

Instructor in Economics
Portland State University
Duration: Spring 1974

Graduate Assistant in Economics
University of Kentucky
Duration: September 1970 - April 1973

NATIONAL COMMITTEES

Veterans Administration Health Services Research and Development Service
Scientific Review and Evaluation Board (Appointment 2002 – 2006)

CONSULTANCIES

David R. Lairson
October, 2006

Baylor College of Medicine, Intervention to improve hypertension control in African Americans, 2005 (NHLBI study).
Veterans Administration, Veterans Evidence-based Research Dissemination Implementation Center, Audie Murphy Medical Center, San Antonio, Tx. 2004.
Thomas Jefferson University, Department of Medicine, Division of Genetics and Preventive Medicine, Philadelphia, PA., 2004.
U.S. Agency for Healthcare Research and Quality 2000-2001.
MD Anderson Cancer Center 1998.
State of South Carolina Commission on Higher Education 1999.
American College of Cardiology 1999.
U.S. Agency for Health Care Policy and Research 1999.
Research Triangle Institute, North Carolina 1999.
Queensland Health 1992 and 1996.
The Prince Charles Hospital, Brisbane Australia 1996.
Parkland Memorial Hospital 1992- 1995.
Bexar County Hospital District 1994- 1998.
M.D. Anderson Cancer Center 1993-94 and 1997-98.
U.T. Nursing School - Valley Project on Diabetes 1993.
Ministry of Public Health, Bulgaria 1990-92.
Swiss Institute of Public Hospitals, 1990.
Veterans Administration: Houston Center for Quality of Care and Utilization Studies, a VA Health Services Research and Development Center, 1991-92.
Congress of the United States, Office of Technology Assessment, 1988.
Universities (faculty assessment)
University of South Florida, School of Public health
University of Indiana, School of Public and Environmental Affairs
University of Houston at Clear Lake, School of
Business and Public Administration
Case Western Reserve University

UNIVERSITY SERVICE

Co-director, Center for Health Services Research, 2003- present.
Member, Research Council, 2004 - present.
Chair, Search Committee for Outcomes Researcher, Division of
Management, Policy, and Community Health, 2004-2005.
Convener, Health Services Organization Module, 1980-82, 1992-95, 2001-
2004.
Convener, Behavioral Sciences Discipline, 1984-86
Convener, Management and Policy Sciences Discipline, 1998-1999
Member, Admissions Committee, U.T.S.P.H. 2000-2001

Member, Executive Committee, U.T.S.P.H., 1980-82
and 1984-86
Chairman, Executive Committee, U.T.S.P.H., 1984-86
Member, Committee for Programs of Instruction, U.T.S.P.H.
1986-87

David R. Lairson
October, 2006

Chairman, Accreditation Subcommittee, U.T.S.P.H., 1987
Member, Several Faculty Review Committees, U.T.S.P.H.
1984-87
Member, Faculty Affairs Committee, 1988-1990, 1998-1999
Chairman, Research Committee, UT Employee Assistance
Program, 1988-1989.
Special Assistant, to the Dean for Development of Health
Services Research, 1987-88
Chairman, HSO Committee to Develop a Strategic Plan for Health
Services Research Development, 1989.
Member, Interfaculty Council, UTHSCH, 1989-1991.
Member, Advisory Council, Health Policy Institute, UTHSCH, 1991-95
Member, Advisory Council, UTSPH, 1991-95.
Member, Academic Affairs Committee, UTSPH, 1991-95, 2001-.
Chair, Academic Affairs Committee, UTSPH, 1993-95.
Member, Policy Committee, UTSPH, 1993-95.
Member, Family Practice Chair Search Committee, UT Medical School, 1995.
Member, Primary Care Fellowship Committee, UT Medical School, 1994-95.
Member, Medicine and Public Health Task Force, UTHSCH, 1997 – present.
Member, Southern Association of Colleges and Schools (SACS) Accreditation
Committee, UTHSCH, 1998- present.

COURSES TAUGHT

Undergraduate:

Microeconomic Principles
Macroeconomic Principles

Graduate:

Health Economics (Micro)
Advanced Health Economics
Cost-Benefit and Cost-Effectiveness
Analysis in Health Care
Introduction to Health Services

RESEARCH ACTIVITY

Bibliography:

Gotovtseva, E.; Kapadia, A.; Smolensky, M.; Lairson, D. Optimal frequency of
Imiquimod (Aldara) 5% cream for the treatment of external genital warts in

Comment [CR1]: There are 3 UNDER REVIEW
on the AAR, please check

immunocompetent adults: A meta-analysis. *Sexually Transmitted Diseases*, in press, 2007.

Comment [CR2]: Check for update on IN PRSS

Heidenreich, P.; Davis, B.; Cutler, J.; Furberg, C.; Lairson, D.; Shlipak, M.; Pressel, S.; Nwachuku, C.; Goldman, L. Cost-effectiveness of Chlorthalidone, Amlodipine, and Lisinopril as first-step treatment for patients with hypertension: An analysis of the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial (ALLHAT). *Journal of General Internal Medicine*, revise and resubmit, 2007.

Comment [CR3]: Check for update on IN PRSS

Lairson, D.; Yoon, S.J.; Carter, P.; Greisinger, A.; Talluri, K.; Aggarwal, M.; Wehmanen, O. Economic evaluation of an intensified disease management system for patients with Type II Diabetes. *Disease Management*, under review, 2007.

Comment [CR4]: Check for update on IN PRSS

Lairson, D.; DiCarlo, M.; Myers, R.; Wolf, T.; Cocroft, J.; Sifri, R.; Rosenthal, M.; Vernon, S.; Wender, R. Cost-effectiveness of targeted and tailored interventions on colorectal cancer screening use. *Cancer*, in press, 2007.

Comment [CR5]: Check for update on IN PRSS

del Junco, D.; Vernon, S.; Coan, S.; Tiro, J.; Bastian, L.; Savas, L.; Perz, C.; Lairson, D.; Chan, W.; Warrick, C.; McQueen, A.; Rakowski, W. Promoting regular mammography screening: I. A systematic assessment of calidity in a randomized trial. *Journal of the National Cancer Institute*, revise and resubmit, 2007.

Comment [CR6]: Check for update on IN PRSS

Vernon, S.; del Junco, D.; Tiro, J.; Coan, S.; Perz, C.; Bastian, L.; Rakowshi, W.; Chan, W.; Lairson, D.; McQueen, A.; Fernandez, M.; Warrick, C.; Halder, A.; DiClemente, C. Promoting regular mammography screening: II. Results from a randomized controlled trial in U.S. women veterans. *Journal of the National Cancer Institute*, revise and resubmit, 2007.

Comment [CR7]: Check for update on IN PRSS

Graves, N.; Tong, E.; Clements, A.; Faddy, M.; Lairson, D. Bias, matching studies and the cost of health-care acquired infection. *BCM Health Services Research*, revise and resubmit, 2007.

Comment [CR8]: Check for update on IN PRSS

Mayben, J.; Kramer, J.; Kallen, M.; Franzini, L.; Lairson, D.; Giordano, T., 2007. Predictors of delayed HIV diagnosis in a recently diagnosed cohort. *Aids Patient Care and STDs*, 21(3): 195-204.

Graves, N.; Halton, K.; Doidge, S.; Ramritu, P.; Lairson, D.; Whitby, M. Who bears the cost of healthcare-acquired surgical site infection? *British Journal of Surgery*, in press, 2007.

Comment [CR9]: Check for update on IN PRSS

Givens, K.; Lairson, D. School-based HIV/STD Prevention Programs: Do Benefits Jusitfy Costs? *Journal of the International Association of Physicians in AIDS Care*, in press, 2007.

Comment [CR10]: Check for update on IN PRESS

Graves, N., Tong, E., Clements, A., Faddy, M., Lairson, D., Whitby, M. "Bias, matching studies and the cost of healthcare-acquired-infection." *Infection Control and Hospital Epidemiology*, in press, 2007.

Comment [CR11]: Check for update on IN PRESS

Graves, N.; Halton, K.; and Lairson, D, 2007. Economics and preventing hospital acquired infection – broadening the perspective. *Infection Control and Hospital Epidemiology*, 28(2): 178-184.

Graves, N; Tong, E; Morton, AP; Halton, K; Curtis, M; Lairson, D; Whitby, M, 2007. The effect of healthcare acquired infection on length of hospital stay and cost. *Infection Control and Hospital Epidemiology*, 28(3): 280-92.

Graves, N; Tong, E; Morton, AP; Halton, K; Lairson, D; Whitby, M. Factors associated with healthcare acquired urinary tract infection. *American Journal of Infection Control*, in press, 2007.

Comment [CR12]: Check for update on IN PRESS

Armstrong, GN; Lairson, DR, 2006. Cost-effectiveness of alternate contact protocols and costs of mammography promotion interventions for women veterans. *Evaluation and Program Planning*, 29(2): 120-29.

Graves, N; Halton, K; Curtis, M; Doidge, S; Lairson, D; McLaws, M; Whitby, M, 2006. Costs of surgical site infections that appear after hospital discharge. *Emerging Infectious Diseases*, 12(5): 831-34.

Lairson, DR; Chang, YC; Bettencourt, JL; Vernon, SW; Greisinger, A, 2006. Estimating development cost for a tailored interactive computer program to enhance colorectal cancer screening compliance. *Journal of the American Medical Informatics Association*, 12(5): 476-87.

Newmark, Georgina; Lairson, DR, 2006. Cost-effectiveness of alternate contact protocols and costs of mammography promotion interventions for women veterans. *Evaluation and Program Planning*, 29(2): 120-129.

Du, XL; Lairson, DR; Begley, CE; Fang, S., 2005. Temporal and geographic variation in the use of hematopoietic growth factors in older women with breast cancer chemotherapy: findings from a large population-based cohort. *Journal of Clinical Oncology*, 23(34): 242-48.

Wasserman, J.; Aday, Lu Ann; Begley, Charles E.; Ahn, Chul; Lairson, David R, 2005. Measuring health state preferences for hemophilia: development of a disease-specific utility instrument. *Hemophilia*, 11: 49-57.

Lairson, David R.; Chan, Wenyaw; Newmark, Georgina; 2005. The demand for breast cancer screening among women veterans: an empirical analysis. *Social Science and Medicine*, 61(7): 1608-1617.

Braun, Ursula; Rabeneck, Linda; Urbauer, Diane; Wray, Nelda; Lairson, David; Beyth, Rebecca; McCollugh, Lawrence, 2005. Decreasing use of PEG tube feeding for patients with dementia – racial differences remain. *Journal of the American Geriatric Society*, 53(2): 242-248.

Lairson, D.R.; Newmark, G.R.; Rakowski, W.; Tiro, J.A.; Vernon, S.W., 2004. Development costs of a computer-generated tailored intervention. *Evaluation and Program Planning*, 27(2): 161-169.

Aday, LA; Begley, CE; Lairson, DR; Slater, C. "Evaluating the Health Care System: Effectiveness, Efficiency, and Equity." 3rd ed. Ann Arbor, MI: Health Administration Press, 2004.

Jasmanda, H.; Wu, MH; Fung, Man C.; Chan, Wenyaw; Lairson, David R., 2004. Cost-effectiveness analysis of interventions to enhance mammography compliance using computer modeling (CAN*TROL), *Value in Health*, 7(2): 175-185.

Lairson, D.R.; Begley, C.; Reynolds, T.; Wilhelmus, K., 2003. Prevention of herpes simplex virus eye disease: a cost-effectiveness analysis. *Archives of Ophthalmology*, 121(1): 108-112.

McPherson, M.; Lairson, D.R.; O'Brian Smith, E.; Brody, B.A.; Jefferson, L.S., 2002. Predictors of non-compliance with primary and sub-specialist follow-up after pediatric intensive care. *Pediatrics*, 109(6): 94.

Begley, Charles E.; Lairson, David R.; Reynolds, Thomas F.; Coan, Sharon, 2001. Early treatment cost in epilepsy and how it varies with seizure type and frequency. *Epilepsy Research*, 47(3): 205-215.

Begley, Charles E.; Aday, Lu Ann; Lairson, David R.; Slater, Carl H., 2002. A health-related framework for policy evaluation: application to state reform in the U.S. *Social Science and Medicine*, 55(7): 1213-1229.

Vernon, Sally W.; Lairson, David R.; del Junco, Deborah J.; Perz, Catherine; Chan, Wenyaw; Rakowski, William; Bastian, Lori A., 2000. Early detection of breast cancer among women veterans: a study to determine the effectiveness and efficiency of new methods to improve compliance with mammography screening guidelines. *Oncology Economics*, 1(3):32-37.

Begley, C. E.; Famulari, M. F.; Annegers, J. F.; Lairson, D. R.; Reynolds T., 2000. The cost of epilepsy in the United States: an estimate from population based clinical and survey data. *Epilepsia*, 41(3): 342-351.

Begley, CE; Setzer, J; Lairson, D; Masotti, P; Ribble, J; DeNino, L; McCandles, R. "Strategies of a Public Hospital System Under Medicaid Managed Care". The Robert Wood Johnson Foundation, Center for Health Care Strategies Inc. Princeton, New Jersey, February 1999, 1-18.

Hedberg, AM; Lairson, DR; Aday, LA; Chow, J; Suki, R; Houston, S; Wolf, JA, 1999. Economic implications of an early postoperative enteral feeding protocol. *Journal of the American Dietetic Association*, 99(7): 802-7.

Aday, Lu Ann; Begley, Charles E.; Lairson, David R.; Slater, Carl H.; Richard, Alan J.; Montoya, Isaac D., 1999. A framework for assessing the effectiveness, efficiency, and equity of behavioral healthcare. *The American Journal of Managed Care*, 99(5): SP25-SP44.

Begley, C. E.; Annegers, J. F.; Lairson, D. R.; Reynolds, T., 1999. Methodological issues in estimating the cost of epilepsy. *Epilepsy Research*, 33(1): 39-55.

Begley, C. E.; Annegers J. F.; Lairson D. R.; Reynolds T. F., 1999. Estimating the cost of epilepsy. *Epilepsia*, 40(8):8-13.

Hedberg, A.; Lairson, D. R.; Aday, L. A.; Chow, J.; Suki, R.; Cole, L.; Wolf, J. A., 1998. Effectiveness of an early postoperative enteral feeding protocol. *Journal of Clinical Outcomes Management*, 5(2):21-28.

Aday, LA; Begley, CE; Lairson, DR; Slater, C. "Evaluating the Health Care System: Effectiveness, Efficiency, and Equity." 2nd ed. Ann Arbor, MI: Health Administration Press, 1998.

Lairson, D R; Schulmeier, G; Begley, C E; Aday, L A; Coyle, Y; Slater, C H, 1997. Managed care and community-oriented care: conflict or complement? *Journal of Health Care for the Poor and Underserved*, 8(1): 36-55.

Lairson, DR; Staines, DR; Howell, T, 1996. Meningococcal Meningitis outbreak management: measurement of the cost of public health intervention in Queensland. *Australian Journal of Primary Health Insurance*, 2(4): 62-69.

Begley, CE; Annegers, JF; Lairson, DR; Reynolds, T; Hauser, A, "The cost of epilepsy in the United States of America: establishment of the EFA study" In Beran RG, Pachlatko C (eds.), Economic Evaluation of Epilepsy Management. John Libbey & Co.: London, 1996.

Begley, CE; Annegers, JF; Lairson, DR; Reynolds, T; Hauser, A. "The cost of epilepsy in the United States: a model based on incidence and prognosis. In: Beran RG, Pachlatko C (eds.) Cost of Epilepsy: Proceedings of the 20th International Epilepsy Congress, Ciba Geigy Verlag, Baden, Germany 1995.

Lairson D R; Hindson P; Hauquitz A., 1995. Equity of health care in Australia. *Social Science and Medicine*, 41(4): 475-82.

Hardy, A M; Lairson, D R; Morrow, A L, 1994. Costs associated with gastrointestinal-tract illness among children attending day-care centers in Houston, Texas. *Pediatrics*, 94(6, pt.2): 1091-3.

Begley, C E; Annegers, J F; Lairson, D R; Reynolds, T F; Hauser, W A, 1994. Cost of epilepsy in the United States: a model based on incidence and prognosis. *Epilepsia*, 35(6): 1230-43.

Aday, LA; Begley, CE; Lairson, DR; Slater, C. "Evaluating the Health Care System: Effectiveness, Efficiency, and Equity." 1st ed. Ann Arbor, MI: Health Administration Press, 1993.

Pugh, J A; Jacobson, J M; Van Heuven, W A; Watters, J A; Tuley, M R; Lairson, D R; Lorimor, R J; Kapadia, A S; Velez, R, 1993. Screening for diabetic retinopathy. The wide-angle retinal camera. *Diabetes Care*, 16(6): 889-95.

Lairson, D R; Pugh, J A; Kapadia, A S; Lorimor, R J; Jacobson J; Velez, R, 1992. Cost-effectiveness of alternative methods for diabetic retinopathy screening. *Diabetes Care*, 15(10): 1369-77.

Lairson, D R; Harrist, R; Martin, D W; Ramby, R; Rustin, T A; Swint, J M; Harlow, K; Cobb, J, 1992. Screening for patients with alcohol problems: severity of patients identified by the CAGE. *Journal of Drug Education*, 22(4): 337-52.

Lairson, DR; Mains, DA; Mullen, PD; Velez, R, 1991. Estimating the cost of Education and Counseling Programs. *Patient Education and Counseling*, 18: 179-188.

Abisaïd, D.; Lorimor, R. J.; Pugh, J. A.; Lairson, D. R.; Jacobson, J. T.; Velez, R., 1991. Annual retinal screening for diabetic retinopathy - who gets it done? *Clinical Research*, 39(2): A633.

Ershoff, D H; Quinn, V P; Mullen, P D; Lairson, D R., 1990. Pregnancy and medical cost outcomes of a self-help prenatal smoking cessation program in a HMO. *Public Health Reports*, 105(4): 340-7.

Lairson, DR; Ramby, R; Swint, JM, 1990. Screening for alcoholism in medical systems: economic issues. *Swiss Hospital Journal*. pp 17-21.

Lairson, D R; Herd, J A; Mullen, P D; Aday, L A; Yang, M C, 1990. Identifying families at high risk of cardiovascular disease: alternative work site approaches. *Journal of Occupational Medicine*, 32(7): 586-93.

Kulkarni, P.R.; Vernon, S.W.; Jackson, G.L.; Lairson, D.R.; Davis, B.R., 1989. Stage at diagnosis of breast cancer: comparative study in a fee-for-service and health maintenance organization practice. *Medical Care*, 27(6):608-621.

Lairson, D.R. and J.M. Swint, 1988. Economic considerations in technology assessment: the case of genetic disease. *Health Policy*, 9: 309-315.

Yang, M.C.; Lairson, D.R.; Frye, M.S.; Herd, J.A.; Falck, V.T., 1988. Wellness program attendance: its effects on program impact. *Journal of Health Education Research*, 3(3): 293-303.

Eng, H.J. and D. R. Lairson, 1988. Prescribed medicines: expenditure and usage patterns for selected demographic characteristics. *Journal of Pharmaceutical Marketing and Management*. 3(2): 19-36.

Lairson, D.R. and J.M. Swint, "Economic Issues in Technology Assessment," Proceedings of the World Health Organization TEKMED 87 Conference on Technology Assessment. Lyon, France. May 1987.

Lairson, D.R. and J.A. Herd, 1987. H.M.O. selection bias: the role of health practices, health status and prior health care claims. *Inquiry*, 24: 276-284.

Lairson, D.R.; Herd, J.A.; Frye, N., 1987. Employee health cost management: information and analysis at the level of the firm. *Health and Human Resources Administration*, 9(3): 276-304.

Swank, M.E.; Vernon, S.W.; Lairson, D.R., 1986. Patterns of preventive dental behavior. *Public Health Reports*, 101(2).

Lairson, D.R.; 1985. Prelude to prospective reimbursement by DRGs. *Health and Human Resources Administration*, 8(1).

Miller, K.; Lairson, D.R.; Kapadia, A.S.; Kennedy, V.C., 1985. Patient characteristics and the demand for care in two free standing emergency centers. *Inquiry*, 22: 418-425.

Swint, J.M. and D.R. Lairson, 1985. Economic evaluation of occupation-based programs: conflicting criteria and the case for government subsidy. *Journal of Studies on Alcohol*, 46(2): 157-160.

Slater, C.; Lorimor, R.; Lairson, D.R., 1985. The independent contributions of SES and health practices to health status. *Preventive Medicine*, 14(3).

Siener, K. and D.R. Lairson, 1985. A cost-effectiveness analysis of prenatal care delivery. *Evaluation And The Health Professions*, 8(1): 93-108.

Lairson, D.R.; Lorimor, R.; Slater, C., 1984. Estimates of the demand for health: males in the pre-retirement years. *Social Science and Medicine*, 19(7): 741-747.

Swint, J.M. and D.R. Lairson, 1984. Employee assistance programs: public incentives for increased employer investment. *Alcohol Health and Research World*, 8(2): 35-39.

Optenberg, S.A.; Lairson, D.R.; Slater, C.H.; Russell, M., 1984. Agreement of self-reporting and empirically estimated physical health in a symptom-free population. *Preventive Medicine*, 13(4): 349-354.

Lairson, D.; Forthofer, R.N.; Glasser, J.H., 1982. Medical care utilization in a regional prepaid medical care system. *Annals of Regional Science*, 16(2): 67-72.

Forthofer, R.N.; Lairson, D.; Glasser, J.H., 1982. Catastrophic health insurance and HMO's. *Social Science and Medicine*, 16: 1775-1779.

Lairson, D.; Baron, A.; Swint, J.M.; Greenlick, M.R.; Marks, S., 1980. Do-Not-Admit versus inpatient surgery in an HMO: determinants of choice and the implications for medical care costs. *Health Services Research*, pp. 378-396.

Lairson, D.; Krislov, J.; Marsden, J.R., 1980. The demand to initiate medical care: a morbidity specific analysis. *Journal of Statistical Planning and Inference*, 4: 99-113.

Lairson, D.; Forthofer, R.; Glasser, J., 1979. Catastrophic illness in an H.M.O. *Inquiry*, 16(2): 119.

Lairson, D.; Krislov, J.; Marsden, J.R., 1979. An empirical analysis of continuing medical care utilization in a health maintenance organization. *Social Science and Medicine*, 13C(3): 161-170.

Broudy, D.; Swint, J.M.; Lairson, D., 1979. Prospective economic evaluation of lead poisoning prevention programs. *Journal of Community Health*, 4(4): 291.

Lairson, D. and J.M. Swint, 1979. Estimates of preventive versus nonpreventive medical care demand in an H.M.O. *Health Services Research*, 14(1): 33-43.

Lairson, D.; Baron, A.; Swint, J.M. A methodology for estimating hospital days saved by shifting from inpatient to Do-Not-Admit surgery mode for selected procedures, in Do-Not-Admit Surgery Final Report to the Health Care Finance Administration, by M.R. Greenlick, S. Marks, A.V. Hurtado, and J. Johnson, May 1979.

Swint, M.; Decker, M.; Lairson, D. The Economic Returns to Employment-Based Alcoholism Programs: A Methodology, in Employee Assistance Programs: A Multidisciplinary Approach, Charles C. Thomas, Inc., Dickman, E. Hutchison, W.S., Jr., and Emener, W.G., eds., 1983; reprinted from Journal of Studies on Alcohol, Vol. 39 (9), 1979.

Swint, J.M.; Decker, M.; Lairson, D., 1978. The economic returns to employment-based alcoholism programs: a methodology. *Journal of Studies on Alcohol*, 39(9): 1633.

Lairson, D. and J.M. Swint, 1978. A multivariate analysis of the likelihood and volume of preventive visit demand in a prepaid group practice. *Medical Care*, 16(9): 730-739.

Forthofer, R.; Glasser, J.; Lairson, D., 1978. Catastrophic expenditures: family utilization experience in an H.M.O. Compendium of Papers from the Third Annual National Center of Health Statistics Data Use Conference. Phoenix, Arizona. November 1978.

Lairson, D. and J.M. Swint, 1977. The demand for preventive medical care. *The Proceedings of the Institute for Decision Sciences*, 413-416.

Swint, J.M.; Decker, M.; Lairson, D., 1977. A management information system and evaluation model for occupational alcohol abuse control programs. *The Proceedings of the Institute for Decision Sciences*, 264-267.

Greenlick, M.R.; Lairson, D.; Mullooly, J.; O'Bannon, J., 1974. Determinants of Utilization of Health Services, in Proceedings of an International Conference on Health Technology Systems, Morris F. Collen (ed.) (Potomac, Maryland: Operations Research Society of America) pp. 1-26, 1974.

Adams, A.V.; Krislov, J.; Lairson, D., 1972. Plantwide seniority, black employment, and employer affirmative action. *Industrial and Labor Relations Review*, 686-690.

**Invited Presentations (Professional Organizations,
Research Conferences, etc.)**

Chang, Y.; Chan, W.; Lairson, D. Cost-effectiveness analysis of alternative hepatocellular carcinoma screening strategies in Taiwan. 7th Annual Health Services & Outcomes Research Conference. Houston, Tx., November 6, 2007.

David R. Lairson
October, 2006

Norton, M.; Franzini, L.; Lairson, D. Disparity in medical expenditure and utilization among hypertensive men and women in the US. 7th Annual Health Services & Outcomes Research Conference. Houston , Tx., November 6, 2007.

Begley, C.; Lairson, D.; Reynolds, T.; Basu, R. Health care use in epilepsy: An SES perspective. The 61st Annual Meeting of the American Epilepsy Society. Philadelphia, PA, December 1, 2007.

Davis, B.; Heindenreich, P.; Cutler, J.; Furberg, C.; Lairson, D.; Pressel, S.; Nwachuku, C.; Goldman, L. Design and analysis of a cost-effectiveness study within a large, simple trial: The ALLHAT Trial. The Society for Clinical Trials. Montreal, Canada, May 2007.

Lairson, D.; Chan, W.; Chang, Y.; Del Junco, D.; Vernon, S. Cost-effectiveness of targeted vs. tailored interventions to promote mammography screening among women military veterans in the United States. Cancer Screening, iHEA Conference. Copenhagen, July 10, 2007.

Chang, Yu-Chia, Lairson, David R., Bettencourt, Judith, Vernon, Sally W., and Anthony Greisinger. Development costs of an interactive tailored computer program to enhance compliance with colorectal cancer screening. 6th Annual Health Services & Outcomes Research Conference. Houston , Tx., November 2005.

Lairson, D.; Yoon, S.; Aggarwal, M.; Talluri, K.; Greisinger, A.; Wehmanen, O.; Carter, P. Economic evaluation of an intensified disease management system for patients with Type II diabetes: A pilot study. 6th Annual Health Services & Outcomes Research Conference. Houston , Tx., November 2005.

Deborah J. Del Junco, Sharon P. Coan, Jasmin A. Tiro, Catherine A. Perz, Lori Bastian, William Rakowski, David R. Lairson, Wenyaw Chan, Sally W. Vernon. Use of the National Registry of Women Veterans (NRWV) for a mammography intervention trial Epidemiology of the 133rd Annual Meeting (November 5-9, 2005) to be held in New Orleans, LA.

Lairson, David R., Chan, Wenyaw, Chang, YuChia, Tiro, Jasmin and Sally Vernon. Cost-effectiveness of a Targeted Intervention to Increase Regular Mammography Screening Among Women Veterans. Annual Meeting of the International Health Economics Association, Barcelona, July 2005.

Wenyaw Chan, David R. Lairson, David P. Smith, and Yen-Peng Li, "Simulation of Breast Cancer Screening Among Women Veterans", International Biometric Society Eastern North American Region, Spring Meeting, Austin, Tx. 2005.

David R. Lairson
October, 2006

David R. Lairson, Wenyaw Chan, Yen-Peng Li, Georgina Newmark, Jasmin Tiro, Sally Vernon, "Cost-effectiveness of targeted and tailored mammography screening promotion interventions among a national sample of women veterans in the United States. Oral presentation at the annual meeting of the Asia Pacific Academic Consortium for Public Health (APACPH), Brisbane, Australia, December 3, 2004.

del Junco DJ, Coan SP, Tiro J, Perz C, Bastian L, Rakowski W, Lairson D, Chan W, Vernon SW. Use of the National Registry of Women Veterans (NRWV) for a mammography intervention trial. Presented at the annual meeting of the American College of Epidemiology, Boston, MA, September 12, 2004.

David R. Lairson, Wenyaw Chan, Georgina Newmark, "The Demand for Regular Mammography Screening Among Women Veterans in the United States," for the 4th World Congress of the International Health Economics Association (June 15-18, 2003, in San Francisco)

Georgina Newmark and David R. Lairson, Cost-Effectiveness of Alternate Contact Protocols and Costs of Mammography Promotion Interventions for Women Veterans, 4th Annual Health Services and Outcomes Research Conference, Houston, Tx. November, 2003.

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David R. Lairson, Cost-effectiveness of Preventing Recurrent Herpetic Keratitis. Baylor College of Medicine, Cornea Conference, Houston, Tx. June 3, 2002.

Etta Fanning, B. Selwyn, C. Hanis, C. McGhee, and D. Lairson, Nurse Case Management with Treatment Algorithms Intervention to Achieve Glycemic Control in Mexican American Patients with Type 2 Diabetes in a Community Setting. American Diabetes Association Annual Meeting, 2002.

D.J. del Junco, W. Chan, S.P. Coan, J.A. Tiro, C.A. Perz, M.E. Fernandez, D.R. Lairson, L.A. Bastian, W.A. Rakowski, and S.W. Vernon, Tracing and Recruiting a National Sample of Women Veterans for a Mammography Intervention Trial. Ambulatory Care Conference for VAMC providers in San Diego, CA (Aug 27-30) 2001.

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Mona L. McPherson, David R. Lairson, E. O'Brian Smith, Baruch A. Brody, Larry S. Jefferson," Primary care and specialist follow-up following a pediatric intensive care unit stay: Predictors of non-compliance. Pediatric Section of the 2002 Critical Care Congress

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Sun C. C., Bodurka-Bevers D., Cantor S. B., Gershenson D.M., Lairson D., Preferences Using Standard Gamble and Time Trade-off: Societal versus Patient Perspectives. Association for Health Services Research Annual Meeting, Los Angeles, CA. June, 2000.

Wu, Hsiao-hui, Man C. Fung, Wen-yaw Chan, and David R. Lairson. "Cost-effectiveness analysis of reminder intervention for the enhancement of mammography compliance in the US population". accepted by APHA for the 128th Annual Meeting in Boston (November 12-16, 2000).

Lairson, David R., "Economic Evaluation and Evidence Based Medicine: The Case of Liver Transplantation," American College of Medical Quality Annual Meeting, Dallas Texas, September 16, 2000.

David R. Lairson, Lillian F. Liao, William A. Rakowski, Jasmine A. Tiro, and Sally W. Vernon, Development process and cost of an expert system to enhance patient compliance with mammography screening guidelines. Accepted by APHA for the 128th Annual Meeting in Boston (November 12-16, 2000).

David R. Lairson, Lillian F. Liao, William A. Rakowski, Jasmine A. Tiro, and Sally W. Vernon, Development process and cost of an expert system to enhance patient compliance with mammography screening guidelines. Accepted by the International Behavioral Medicine Society, Nov. 2000, Brisbane, Australia.

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Charles Begley, John Annegers, David Lairson, Thomas Reynolds, Sharon Coan, "Seizure Frequency, Seizure Type, and Epilepsy Cost" Baylor College of Medicine Epilepsy Meeting, May 2000.

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Sun CC, Bodurka-Bevers D, Borden CL, Cantor SB, Rieger PT, Mills GB, Gershenson DM, Lairson DR. "Do Preferences Vary By Method of Preference Assessment or Patient Group?" Poster presentation at the 22nd Annual Meeting of the Society for Medical Decision Making, Cincinnati, Ohio, Abstract #52, September 24-27, 2000.

Sun C. C., Bodurka-Bevers D, Borden C. L., Rieger P. T., Martin C.G., Gordon P., Mills G.B., Cantor S. B., Gershenson D. M., Lairson, D. R., Patient Preferences for Outcomes in Women at High-Risk for Breast/ovarian Cancer, Accepted for the Houston Health Services and Outcomes Research Meeting, Nov. 2000.

Wu, H., Fung M., Chan, W., Lairson D. "Comparison of the Effectiveness of Innovative Programs to Enhance Mammography Compliance: A Meta Analysis", International Society for Pharmacoeconomics and Outcomes Research (ISPOR) May 23-26, 1999, Washington, D.C.

Ana P. Johnson-Masotti, David Lairson, Peter Layde, Steven Pinkerton "Measuring Uncertainty in Cost-Effectiveness Analyses: A Comparison of Two Parametric Methods." International Health Economics Association 2nd World Congress, Rotterdam, the Netherlands, June 6-9, 1999.

Begley, C.E., F. Annegers, D.R. Lairson, and T. Reynolds, et. al. "Epilepsy Foundation Cost of Epilepsy Study". American Epilepsy Society Annual Meeting, San Diego, California, December 7-10, 1998.

Johnson-Masotti, D.R. Lairson, L.A. Aday, L. Franzini, and S.D. Pinkerton, Uncertainty in Cost-Effectiveness Analyses: A Comparison of Confidence Interval Estimation Methods. 1998 National STD Prevention Conference, Dallas, Texas, December 6-9, 1998.

Johnson-Masotti, D.R. Lairson, L.A. Aday, L. Franzini, and S.D. Pinkerton, Uncertainty in Cost-Effectiveness Analyses: A Comparison of Four Confidence Interval Estimation Methods. Twentieth Anniversary Meeting of the Society for Medical Decisionmaking, Cambridge Mass. October 25, 1998.

Begley, C.E., F. Annegers, D.R. Lairson, and T. Reynolds, Estimating the Costs of Epilepsy in the USA. American Epilepsy Society Annual Meeting, Boston, December, 1997.

Hedberg A., Lairson, D.R., et.al. Cost-effectiveness of an early Postoperative Enteral Feeding Protocol in General Surgery Patients, American Society for Parenteral and Enteral Nutrition, San Francisco, CA, January 26, 1997

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Annegers, F., C. Begley, D.R. Lairson, and T. Reynolds, Costs of Epilepsy in the USA. Establishment of the Epilepsy Foundation of America-study. International Epilepsy congress, Sydney, Australia, September, 1996.

Annegers, F., C. Begley, D.R. Lairson, and T. Reynolds, The Cost of Epilepsy in the US: Methods and Preliminary Findings from the EFA Study, Annual Meeting of the American Epilepsy Society, San Francisco, CA. 1996.

Environmental Health and Regulation: An Economic Perspective, Griffith University, Brisbane Australia, July 3, 1996.

Managed Competition in the Health Care System: Implications for the Poor and Uninsured, Queensland University of Technology, Brisbane Australia, August 8, 1996.

The Role of Health Economics in the Delivery of Quality Health Services, Queensland University of Technology, Brisbane Australia, November 18, 1996.

Lairson, D.R., Economics of Environmental Health and Regulation, Center for Public Health Research Tuesday Research Seminar Series, Queensland University of Technology, Brisbane, Australia, June 18, 1996.

MISCELLANEOUS

Referee For: Health Economics, Medical Care, Health Services Research, Social Science and Medicine, Inquiry, Preventive Medicine, American Journal of Preventive Medicine, Mobius, the Annals of Regional Science, Journal of Health Care for the Poor and Underserved, American Journal of Public Health, American Journal of Health Promotion, Journal of American Medical Association, Epilepsia.

Lecturer: Economic Evaluation and Quality of Life Workshop, International Behavioral Medicine Meeting, Brisbane Australia, Nov. 2000.

Lecturer: Rice University Executive Education program on Management for the Health Care Practitioner, 1999.

RECENT RESEARCH

- Co-Investigator Center for Disease Control, "Intervention to Increase Screening for Cervical Cancer in Women of Mexican Descent, Phase 3", September 30, 2007 - September 29, 2009.
- Co-Investigator National Cancer Institute, "Initiation of Colon Cancer Screening in Veterans", September 1, 2007 – July 31 2008.
- Prin. Investigator Kelsey Seybold Research Foundation, "Evaluation of Disease Management System for Diabetes Patients", June 1, 2005 – June 30, 2007.
- Prin. Investigator: Jaeb Center for Health Research via National Eye Institute, "Acyclovir for the Prevention of Recurrent HSV Eye Disease: A Cost-effectiveness Analysis", July 1, 2001 – June 30 2002.
- Co-Investigator Centers for Disease Control, "Socioeconomic Status, Health Care Use, and Outcomes in Epilepsy," Funded for two years 2004-2008.
- Co-Investigator Centers for Disease Control, "SIP 18-04: Trial of Interventions to Increase Utilization of Colorectal Cancer Screening and Promote Informed Decision Making About Colorectal Screening Among Hispanic Women and Men", Funded for three years 2005-2008.

Co-Investigator	National Cancer Institute, "Dissemination of Project Home Funded for 1 year 2003.
Investigator	Grant from the National Cancer Institute, Women Veterans and Breast Cancer Screening, Funded 1999-2004.
Co-Investigator	National Cancer Institute, "Tailored Interactive Intervention to Increase CRC Screening", September 6, 2002 - August 31, 2007.
Co-Investigator	ALLHAT Economic Analysis NHLBI (Funded for 2 years, 2002)
Co-investigator:	Environmental Economics. Funding by the UTHSC, December 1999-2002.
Investigator:	Contract with the Robert Wood Johnson Foundation, calendar year 1997. Evaluation of Medicaid Managed Care in Bexar County, Texas.
Prin. Investigator:	Contract with the Queensland University of Technology,calendar year 1996. Development of research and training links with the UTSPH.
Investigator	Cost of Epilepsy in the United States, funded by the Epilepsy Foundation of America, January 1995. (3 year study).
Investigator:	Access, Cost, and Quality Effects of Community Oriented Primary Care was a supplementary contract funded by the Bexar County Hospital District, July, 1994.
Co-Investigator:	Screening for Diabetic Retinopathy with the wide-angle non-mydratic retinal camera. This study was funded by the Veterans Administration Office of Health Services Research, 1988-92.
Prin. Investigator:	Medical Effectiveness Research on Minority Populations was funded by the Agency for Health Care Policy and Research, U.S., D.H.H.S.. (1992-96).