CATHERINE G. MCLAUCHLIN

PRESENT POSITION

Associate Professor Department of Health Services Management and Policy School of Public Health The University of Michigan Ann Arbor, MI 48109 (313) 764-9335

EDUCATION

- Ph.D. The University of Wisconsin-Madison, Economics, 1980.

 Dissertation Title: The Impact of Unions on Hospital Wages.
- M.S. The University of Wisconsin-Madison, Economics, 1978.
- A.B. Randolph-Macon Woman's College, 1971.

PREVIOUS POSITIONS

- 1979-83 Assistant Professor, Department of Economics, Tufts University, Medford, MA.
- 1981-83 Research Associate, Department of Community and Family Medicine, Georgetown University, School of Medicine, Washington, D.C.
- 1977-78 Research Assistant, Industrial Relations Research Institute, University of Wisconsin-Madison.
- 1976-77 **Project Assistant**, Institute for Research on Poverty University of Wisconsin-Madison.
- 1975-76 Research Assistant, Health Economics Research Center, University of Wisconsin-Madison.
- 1973-75 Program Analyst, National Academy of Sciences/Institute of Medicine, Washington, D.C.
- 1972-73 Research Assistant, George Washington University Medical Center, Washington, D.C.

COURSES TAUGHT

Introductory and Intermediate Microeconomic Theory

Health Economics; Economics of Health Care Policy

Doctoral Seminar in Applied Econometrics in Health Services Research

Labor Economics; Labor History and Collective Bargaining in the U.S.

RESEARCH ACTIVITIES

Co-Principal Investigator. An Evaluation of the Health Care for the Uninsured Program. Funded by The Robert Wood Johnson Foundation. 1988-92.

Investigator. Hospital Admission Variation in Musculoskeletal Disease. Funded by NIH. 1988-91.

Co-Principal Investigator. Evaluation of the Community Programs for Affordable Health Care. Funded by The Robert Wood Johnson Foundation. 1985-88.

Investigator. Analysis of hospital discharge rates in local communities in Michigan. Funded by NCHSR. 1985-88.

Principal Investigator. Analysis of market and institutional characteristics that determine both HMD growth and hospital costs. Funded by NCHSR. 1984-85.

Project Director. Assessing the impact of competition on Minneapolis-St. Paul metro area health-care services. Funded by The Robert Wood Johnson Foundation. 1982-84.

Consultant. Evaluating the impact of the Nurses Training Act on the supply of nurses. Abt Associates. 1981.

Research Assistant. Estimating the effect of unions on hospital wages. Funded by NCHSR. 1977-78.

Program Analyst. Determining the appropriate methods of Medicare
reimbursement to teaching hospitals. Institute of Medicine. 1974-75.

Research Assistant. Estimating the cost of educating health professionals. Institute of Medicine. 1973-74.

Research Assistant. Evaluating the economic feasibility of helicopter ambulances for emergency medical care delivery. George Washington University. 1972-73.

OTHER GRANTS AND AWARDS

Mellon Foundation Grant to support junior faculty research sabbatical (1982).

National Institute of Mental Health Fellowship (1979).

PUBLICATIONS

Brown, L.D. and C.G. McLaughlin, "Containing Costs at the Community Level," Health Affairs, Winter, 1990.

McMahon, L.F., P.J. Tedeschi, R.A. Wolfe, J.R. Griffith, and C.G. McLaughlin, "Small Area Analysis of Gastrointestinal Disease Hospital Discharge Variation: Are the Poor at Risk?" Journal of Clinical Gastroenterology, 1990; 12(2):132-139.

McLaughlin, Catherine G., "HMO Growth and Hospital Expenses: Will the "Real" Model Please Stand Up?," <u>Health</u> <u>Services</u> <u>Research</u>, August 1989.

Howell, Joel and Catherine McLaughlin, "Regional Differences in Health Care Expenses in 1917," Medical Care, August 1989.

McLaughlin, C.G., D.P. Normolle, R.A. Wolfe, L.F. McMahon, and J.R. Griffith, "Small Area Variation in Hospital Discharge Rates: Do Socioeconomic Variables Matter," Medical Care, May 1989.

McLaughlin, Catherine G., Wendy K. Zellers, and Lawrence D. Brown, "Health Care Coalitions: Who, What, Where, When, and Why?," Inquiry, Spring 1989.

Wolfe, R.A., J.R. Griffith, L.F. McMahon, Jr., P.J. Tedeschi, G.R. Petroni, and C.G. McLaughlin, "Patterns of Surgical and Non-Surgical Hospital Use in Michigan Communities from 1980 to 1984," Health Services Research, April 1989.

McLaughlin, Catherine G., "Measuring Small Area Variation in Hospital Use: Site-of-Care Versus Patient Origin Data," Socio-Economic Planning Sciences, Summer 1988.

McLaughlin, Catherine G., "The Effect of HMOs on Overall Hospital Expenses: Is Anything Left After Correcting for Simultaneity and Selectivity?," Health Services Research, August 1988.

McLaughlin, Catherine G., "Market Responses to HMOs: Price Competition of Rivalry?," Inquiry, Summer 1988.

Brown, Lawrence D. and Catherine G. McLaughlin. "May the Third Force Be With You: Community Programs for Affordable Health Care," in Advances in Health Economics and Health Services Research, R.M. Scheffler and L.F. Rossiter, editors, JAI Press, Inc.: Greenwich, CT, 1988.

McLaughlin, Catherine G. "HMO Growth and Hospital Expenses and Use: A Simultaneous Equation Approach," Health Services Research, June 1987.

Merrill, Jeffrey and Catherine McLaughlin. "Competition Versus Regulation: Some Empirical Evidence," <u>Journal of Health Politics</u>, <u>Policy</u>, and <u>Law</u>, Winter 1985.

McLaughlin, Catherine, Jeffrey Merrill and Andrew Freed. "The Impact of HMO Growth on Hospital Costs and Utilization," in Advances in Health Economics and Health Services Research, Vol. 5, R.M. Scheffler and L.F. Rossiter, editors, JAI Press, Inc.: Greenwich, CT, 1984.

Cain, Glen, Brian Becker, Catherine McLaughlin and Albert Schwenk. "The Effect of Unions on Wages in Hospitals," in Research in Labor Economics, R. Ehrenberg, editor, JAI Press, Inc.: Greenwich, CT, 1982.

McLaughlin, Catherine G. "The Union Impact on Wage Differentials Within and Among Hospitals," in <u>Essays in Health Economics</u> J. Van der Gaag, W. Neenan, and T. Tsukahara, editors, Praeger, Inc.: New York, NY, 1982.

REPORTS AND TECHNICAL PAPERS

McLaughlin, Catherine G. "Hospital Union Wage Effects: The Empirical Evidence," Report for the Department of Health and Human Services: Washington, D.C., 1982.

Coelen, Craig and Catherine McLaughlin. "Evaluation of the Effects of Federal Aid to Nurse-Training Programs," Interim Report, Department of Health and Human Services: Washington, D.C., 1981.

Becker, B., G. Cain, C. G. McLaughlin, R. Miller, A. Schwenk and N. Solomon. "The Union Impact on Hospitals: A National Study," Final Report, Department of Health, Education, and Welfare: Washington, D.C., 1980.

McLaughlin, Catherine G. "An Analysis of State Mandated Services: A Case Study-Iowa County," Wisconsin Department of Revenue Staff Paper: Madison, WI, 1976.

McLaughlin, Catherine G. "The Inefficiency of Health Insurers—Wise Fiscal Policy?," Health Economics Research Center Research Report No. 29, University of Wisconsin, WI, 1976.

McLaughlin, Catherine G. "Study of Innovative Transportation in Health Care Delivery, GW-BSCP-72-14R, Department of Health, Education, and Welfare: Washington, D.C. 1972.

PAPERS PRESENTED AT PROFESSIONAL MEETINGS

"The Uninsured and What To Do About Them," American Public Health Association Annual Meeting, 1990.

"HMOs in the Marketplace: Competition versus Rivalry,"
Association of Health Services Research Annual Meeting, June 1987.

"Fee-for-Service vs. Capitation: Caveats and Challenges," American Group Practice Association Sixth Annual Congressional Forum, 1986.

"HMO Selection and Market Effects," American Economic Association Annual Meeting, December 1985.

"Evaluation of the CPAHC Program," American Public Health Association Annual Meeting, 1985.

"Market Characteristics: HMO Growth and Hospital Costs," American Public Health Association Annual Meeting, 1985.

"Determinants of Utilization: Analysis of the NMCUES Data," American Public Health Association Annual Meeting, 1984.

"Competition and Regulation: Some Empirical Evidence," American Public Health Association Annual Meeting, 1983.

"Wage Determination in Hospitals: Unionism and Selectivity Bias," Southern Economic Association Annual Meeting, 1981.

"The Union Impact on External Hospital Wage Structures," Eastern Economic Association Annual Meeting, 1981.

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