Mary Vaughan Sarrazin's Publications

Peer-reviewed

- 1. **Vaughan M**, Hilsenrath P, Ludke R. The contribution of hospitals to a local economy: a case study in Iowa and Illinois. <u>Health Care Management Review</u>, 1994; 19(3), 34-40.
- 2. Rohrer J, **Vaughan M**, Carswell C, Cadoret R, Patterson A. Impact of centralized intake on outcomes of substance abuse treatment. <u>Psychiatric Services</u>, (November 1996)
- 3. Rohrer J, **Vaughan M**. Monitoring health care system performance in Iowa. Health Services Management Research, 1997; 10:107-112
- 4. Rohrer J, **Vaughan M**, Cadoret R, Zwick J. Follow-up contact bias in administrative evaluation of substance abuse treatment programs. <u>Administration and Policy in Mental Health</u>, 1999; 26(2).
- 5. Hall JA, **Vaughan MS**, Vaughn T, Block R, Huber D, Schut A. Iowa Case Management for rural drug abuse: preliminary results. <u>Care Management Journals</u>, 1999; Autumn; 1(4): 232-43.
- 6. **Vaughan MS**, Hall JA Rick GA. The impact of case management on use of health services by rural clients in substance abuse treatment. <u>Journal of Drug Issues</u>, 2000, Spring 30(2):435-64.
- 7. **Vaughan Sarrazin MS**, Hall, J.A, Richards, C, Carswell, C. A comparison of computer-based versus paper and pencil administered drug use assessment using the addiction severity index. <u>Research on Social Work Practice</u>, 2002; 12(5): 669-683.
- 8. **Vaughan Sarrazin MS**, Huber, D. L, Hall, J.A.. Impact of Iowa case management on family functioning for substance abuse treatment clients. <u>Adolescent and Family Health</u>, 2002; 2(3): 132-140.
- 9. Vaughn T, **Vaughan Sarrazin M**, Saleh S, Huber DL, Hall JA. Participation and retention in drug abuse treatment services research. <u>Journal of Substance Abuse</u> Treatment, 2002; 23:387-97.
- 10. **Vaughan Sarrazin MS**, Hannan EL, Gormley C, Rosenthal GE. Mortality in Medicare beneficiaries following coronary artery bypass graft surgery in states with and without Certificate of Need regulation. <u>Journal of the American Medical Association</u>, 2002; 288(15): 1859-1866.
- 11. Kaldjian LC, Jekel JF, Bernene JL, Rosenthal GE, **Vaughan-Sarrazin MS**, Duffy TP. Should disagreement about physician-assisted suicide discourage professional societies from engaging in public debate? A survey of 677 Connecticut internists. Connecticut Medicine 2002; 66:603-9
- 12. Rosenthal GE, **Vaughan Sarrazin M**, Hannan EL. Mortality following coronary artery bypass graft surgery in Veterans Health Administration and private sector hospitals. Medical Care 2003; 41:522-35.

- 13. Feria MI, **Vaughan-Sarrazin M**, Rosenthal GE. Perceptions of patients undergoing coronary artery bypass surgery in Veterans Health Administration and private sector hospitals. <u>American Journal of Medical Quality</u> 2003; 18(6): 242-50.
- 14. Rosenthal GE, **Vaughan-Sarrazin MS**, Harper DL, Fuehrer SM. Mortality and length of stay in VA and private sector hospitals serving a common market. <u>Journal of General Internal Medicine</u> 2003; 18(8): 601-8.
- 15. Hannan EL, **Vaughan Sarrazin MS**, Doran DR, Rosenthal GE. Provider profiling and quality improvement efforts in CABG surgery: the effect on short-term mortality among Medicare beneficiaries. <u>Medical Care</u> 2003; 41(10): 1164-1172.
- 16. Huber D, **Vaughan Sarrazin M**, Vaughn T, Hall J. Evaluating the impact of case management dosage. <u>Nursing Research</u>, 2003; 52(5): 276-288.
- 17. Cretzmeyer M, **Vaughan Sarrazin M**, Huber D, Block R, Hall J. Treatment of methamphetamine abuse: research findings and clinical directions. <u>Journal of Substance Abuse Treatment</u>, 2003; 24(3):267-77.
- 18. **Vaughan Sarrazin M**, Huber DL, Hall JA. What is rural drug abuse? <u>Substance Use and Misuse</u>, in press.
- 19. **Vaughan Sarrazin M,** Rosenthal GE. Hospital volume and outcome after coronary angioplasty: Is there a role for certificate of need regulation? <u>Am Heart J.</u> 2004; 147(3):383-5.
- 20. **Vaughan Sarrazin M,** Hall JA. Impact of Iowa Case Management on provisions of social support for substance abuse clients. <u>Care Management Journals.</u> 2004; 5(1): 3-11.
- 21. Kaldjian LC, Jekel JK, Bernene JL, Rosenthal GE, **Vaughan-Sarrazin M**, Duffy TP. Internists' attitudes toward terminal sedation in end-of-life care. <u>Journal of Medical Ethics</u> 2004;30:499-503
- 22. Kaldjian LC, Wu BJ, Kirkpatrick HN, Thomas-Geevarghese A, **Vaughan-Sarrazin M**. Medical house officers' attitudes toward vigorous analgesia, terminal sedation, and physician-assisted suicide. <u>American Journal of Hospice & Palliative Medicine</u> 2004; 21(5): 381-387.
- 23. Durairaj L, Torner JC, Chrischilles EA, **Vaughan Sarrazin MS**, Yankey J, Rosenthal GE. Hospital volume-outcome relationships among medical admissions to intensive care units. Chest. 2005 Sep;128(3):1682-9.
- 24. Konety SH, **Vaughan Sarrazin MS**, Rosenthal GE. Patient and hospital differences underlying racial variation in outcomes after coronary artery bypass graft surgery. <u>Circulation</u>. 2005; 111: 1210-1216.
- 25. Schelbert EB, **Vaughan Sarrazin MS**, Welke KF, Rosenthal GE. Hospital volume and selection of valve type in older patients undergoing aortic valve replacement surgery in the United States. Circulation; 2005; 111: 2178-2182.
- 26. Cram P, Rosenthal GE, **Vaughan-Sarrazin MS**. Characteristics and outcomes of patients undergoing percutaneous coronary intervention and coronary artery bypass

- grafting in specialty cardiac and general hospitals. N Engl J Med. 2005; 352(14): 1454-1463.
- 27. Welke KF, Barnett MJ, **Vaughan Sarrazin MS**, Rosenthal GE. The limitations of hospital volume as a measure of quality of care for coronary artery bypass graft surgery. <u>Annals of Thoracic Surgery</u>. 2005 Dec; 80(6): 2114-9.
- 28. Schelbert E, Rosenthal GE, Welke KF, **Vaughan Sarrazin MS**. Treatment variation in older black and white patients undergoing aortic valve replacement. <u>Circulation</u>. 2005; 112: 2347-2353.

Conference Presentations

- 1. Chang W, Rohrer J, **Vaughan M**. Analysis of variation in appendectomy rates in Iowa. (Association for Health Services Research 9th Annual meeting, Chicago, IL, June 1992).
- 2. **Vaughan MS**, Hilsenrath P, Ludke RL. The contribution of hospitals to a local economy: A case study in Iowa and Illinois. (*Association of University Programs in Health Administration annual meeting, Atlanta GA, April 17, 1993).*
- 3. **Vaughan M**, Rohrer J. Adjusting physician supply for demographic factors. (Association for Health Services Research 10th Annual Meeting, Washington, D.C, June 1993).
- 4. Rohrer J, **Vaughan M**. Health policy reform and the structure of health care delivery in Iowa. (*Association for Health Services Research 11th Annual Meeting, San Diego, CA., June 1994.*)
- 5. Rohrer J, **Vaughan M**, Cadoret R, Hall J. Client characteristics related to treatment outcomes in state-funded substance abuse treatment programs. (*Annual Meeting of the American Public Health Association (APHA). San Diego, CA., October 1995*).
- 6. Rohrer J, **Vaughan M**. Evaluation of a centralized intake and assessment unit for substance abuse treatment in Iowa. (*American Public Health Association, San Diego, CA., October 1995*)
- 7. Hall J, Carswell C, **Vaughan M**. Iowa Case Management for Rural Drug Abuse: A strengths-based approach to social work practice. (*Biennial Midwest Social Work Education Conference, Iowa City, IA, April 1996.*)
- 8. **Vaughan M**, Rohrer J, Vaughn T, Doebbeling B, Horowitz J. Factors related to choice of practice for primary care in a point of service HMO. (*Association for Health Services Research 14th Annual Meeting, Chicago, IL., June 1997*).
- 9. **Vaughan M**, Hall J, Carswell C. The impact of case management on health status and use of medical services subsequent to admission to substance abuse treatment. (Association for Health Services Research 14th Annual Meeting, Chicago, IL, June 1997).

- 10. Hall JA, **Vaughan M**, Rick G, & Carswell C. Impact of support group participation with clients in drug abuse treatment. (*Empirical Group Work Symposium, Madison, WI, September 13, 1997*).
- 11. Hall, JA, **Vaughan MS**, Rick G, Walsh E. The impact of Iowa Case Management on access to health and social services subsequent to substance abuse treatment. (*Annual Conference of the Society for Social Work Research: Florida International University, Miami, FL., January 1998).*
- 12. Vaughn T, Hall JA, **Vaughan MS**, Borders T. An evaluation of the cost effectiveness of Iowa case management. (*Association of Health Services Research conference. Washington D.C., June 1998.*)
- 13. **Vaughan MS**, Rohrer J, Hall JA. Client characteristics related to recruitment in a longitudinal study of case management. (*Association of Health Services Research conference. Washington D.C., June 1998*).
- 14. **Vaughan MS**, Hall, JA. Gender differences in use of medical and other services subsequent to substance abuse treatment. (*Association of Health Services Research conference. Washington, D.C., June 1998.*)
- 15. Hall JA, **Vaughan, MS**, Noel P. Using the POSIT to predict utilization of case management and drug treatment with rural adolescent drug abuse clients. (*The 14th International Congress of the International Association of Child and Adolescent Psychiatry and Allied Professions in Stockholm, Sweden, August 1998).*
- 16. Rosenthal GE, **Vaughan Sarrazin MS**, Sheperdson MS, Lloyd LE, Fuehrer SM. A regional market-based analysis of patient outcomes in a VA hospital. (*Veterans Affairs HSR&D 2002 Annual Meeting. Washington, DC, February 2002*).
- 17. Kaldjian LC, Wu B, Kirkpatrick JN, Thomas-Geevarghese A, **Vaughan-Sarrazin M**. Do house officers' religious beliefs influence their ethical attitudes? A preliminary survey with implications for education in ethics and professionalism. J Gen Intern Med 2002;17 (S1):228. (*Society of General Internal Medicine 25th Annual Meeting, Atlanta, GA, May 3, 2002.)*
- 18. Kaldjian LC, Jekel JF, Bernene JL, Rosenthal GE, **Vaughan-Sarrazin M**, Duffy TP. Drawing ethical lines in end-of-life care: Characteristics of internists who support terminal sedation but oppose assisted suicide. J Gen Intern Med 2002;17 (S1):173. (*Society of General Internal Medicine 25th Annual Meeting, Atlanta, GA, May 3, 2002.*)
- 19. Kaldjian LC, Jekel JF, Bernene JL, Wu B, Thomas-Geevarghese A, Kirkpatrick JN, **Vaughan-Sarrazin M**, Duffy TP. Aggressive palliation and physician-assisted suicide: Do house officers and established physicians think alike? J Gen Intern Med 2002;17 (S1):173-4. (*Society of General Internal Medicine 25th Annual Meeting, Atlanta, GA, May 3, 2002.*)
- 20. Welke KF, **Vaughan Sarrazin MS**, Rosenthal GE. Is hospital volume a determinant of late survival after coronary artery bypass grafting? Circulation 2002;106(Suppl II):II-763. (Fourth Scientific Forum on Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke, Washington, DC, October 12-14, 2002).

- 21. Konety SH, **Vaughan Sarrazin MS**, Rosenthal GE. Factors underlying racial disparity in outcomes of coronary artery bypass graft surgery. Circulation 2002;106 (Suppl II):II-765. (Fourth Scientific Forum on Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke, Washington, DC, October 12-14, 2002).
- 22. Welke KF, **Vaughan Sarrazin MS**, Rosenthal GE. The peril of using hospital volume alone as a measure of quality of coronary artery bypass grafting. Circulation 2002;106 (Suppl II):II-753. (Fourth Scientific Forum on Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke, Washington, DC, October 12-14, 2002).
- 23. Wakefield B, **Vaughan Sarrazin MS**, Rosenthal GE. Mortality in VA patients undergoing cardiac surgery in private sector hospitals. (*Veterans Affairs Health Services Research and Development 2003 National Meeting, Washington DC, February 2003*).
- 24. Kaldjian LC, Wu B, Kirkpatrick JN, Thomas-Geevarghese A, **Vaughan-Sarrazin M**. Medical house officers' attitudes toward aggressive analgesia, terminal sedation, and assisted suicide in end-of-life care: are there associations with training, demographic, and religious factors? J Gen Intern Med. 2003;18(S1):245. (*Society of General Internal Medicine 26th Annual Meeting, Vancouver, British Columbia, May, 2003.)*
- 25. Konety SH, **Vaughan Sarrazin MS**, Rosenthal GE. Racial disparity in short- and long-term outcomes after percutaneous coronary intervention. J Gen Int Med 2003; 18(S1). (Society of General Internal Medicine 26th Annual Meeting, Vancouver, British Columbia, May 2003.)
- 26. Konety SH, **Vaughan Sarrazin MS**, Rosenthal GE. Outcomes of coronary artery bypass graft surgery: Impact of gender and geography. J Am Coll Cardiol 2003; 41(6): 1144-53. (*American College of Cardiology Scientific Session, New Orleans, LA, March, 2003*).
- 27. Schelbert EB, **Sarrazin MV**, Welke K, Rosenthal G. Differences in the use of bioprosthetic and mechanical valves in older white and black patients undergoing aortic valve replacement. (American Heart Association 5th Scientific Forum on Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke, May 17, 2004)
- 28. Schelbert EB, **Vaughan Sarrazin M**, Welke K, Rosenthal G. Relationship between hospital volume and use of bioprosthetic versus mechanical valves in aortic valve replacement in older patients. (*American Heart Association 5th Scientific Forum on Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke, May 17, 2004)*
- 29. Welke KF, **Vaughan Sarrazin MS**, Rosenthal GE. Does hospital volume determine late survival after aortic valve replacement? (*Fifth Scientific Forum on Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke. Washington, DC, May 15-17, 2004*).

- 30. Welke KF, **Vaughan Sarrazin MS**, Rosenthal GE. Should volume influence patient choice of hospital for aortic valve replacement? J Am Coll Cardiol 2004;43(Suppl A):419A. (*American College of Cardiology 53rd Scientific Session, New Orleans, LA, March 7-10, 2004*).
- 31. Cram P, Rosenthal GE, **Vaughan Sarrazin MS**. Care of patients undergoing angioplasty in specialty and non-specialty heart hospitals: Cherry picking and/or improved outcomes? *Society of General Internal Medicine Annual Meeting 2004; May 12-14, Chicago, IL.*
- 32. Popescu J, **Vaughan Sarrazin MS**, Rosenthal GE. Certificate of Need Regulations do not restrict access to coronary revascularization after acute myocardial infarction. J Gen Int Med 2005; 18(S1). (*Society of General Internal Medicine 28th Annual Meeting, New Orleans, LA. May 11-14, 2005.*)
- 33. Popescu J, **Vaughan Sarrazin MS**, Rosenthal GE. Coronary interventions for Black and White patients with Acute Myocardial Infarction Admitted to VA Hospitals without Revascularization. (*Veterans Affairs Health Services Research and Development 2003 National Meeting, Washington DC, February 2006).*
- 34. Schelbert EB, **Vaughan-Sarrazin MS**, Welke KR, Rosenthal GE. Valve type and long-term outcomes after aortic valve replacement in older patients. (*Oral Abstract at the American College of Cardiology 55th Annual Scientific Session, March 2006*).
- 35. Schelbert EB, **Vaughan-Sarrazin MS**, Welke KR, Rosenthal GE. Renal Diseas, Valve Type, and Outcomes after Aortic Valve Replacement in Older Patients. (*Oral Abstract at the American Heart Association Scientific Sessions, November 2005, Dallas TX*).