Publications

Jones K, Mansfield CJ. Premature Mortality in North Carolina: Progress, Regress, and Disparities by County and Race across the Recent Decade 2000 to 2010. *North Carolina Medical Journal.* 2014, 75(3):159-168.

Imai S. Tooth loss, general health, and healthy life styles in North Carolina: Data from the Behavioral Risk Factor Surveillance System, Years 2006, 2008, & 2010. (2014). Published on CHSRD website. <u>http://www.ecu.edu/cs-dhs/chsrd/Pubs/upload/Imai_Tooth-Loss_Dec-2014.pdf</u>

Innab A. Disparities in preventive care in relation to region, healthcare access, race, gender, and socioeconomic status in North Carolina. (2014). Published on CHSRD website. <u>http://www.ecu.edu/cs-dhs/chsrd/Pubs/upload/PreventiveCarePaper_Afnan.pdf</u>

DuBose KD, Cummings DM, Imai S, Lazorick, S, Collier DN. Development and validation of a tool for assessing glucose impairment in adolescents. Prevention of Chronic Disease 2012;9:110213.

Imai S. Health insurance coverage and access to doctors in Eastern North Carolina: Data from the Behavioral Risk Factor Surveillance Survey 2000-2008. (2011). Paper uploaded on the CHSRD website. <u>http://www.ecu.edu/cs-dhs/chsrd/Pubs/upload/Health-Insurance-and-Health-Care-Access-in-ENC2.pdf</u>

Imai S. Ten-year trends in regional disparities in health status and health risk factors in North Carolina by region: Data from the Behavioral Risk Factor Surveillance System, Years 2000-2009. (2011). Paper uploaded on the CHSRD website. <u>http://www.ecu.edu/cs-dhs/chsrd/BehRiskFactors/upload/BRFSS-disparities-in-health-and-risk-factors-trend-2000-09.pdf</u>

Imai S. Disparities in health status and health risk factors in Eastern North Carolina: Data from the Behavioral Risk Factor Surveillance System, 2005-2009 Aggregated. (2011). Paper uploaded on the CHSRD website.http://www.ecu.edu/cs-dhs/chsrd/BehRiskFactors/upload/Disparities-in-Health-and-Risk-Factors-050808.pdf

Imai S. Oral Health in NC: Regional and Demographic Disparities in Dentist Visits, Teeth Cleaning and Teeth Extraction: Data from the Behavioral Risk Factor Surveillance System, Years 2006, 2008, & 2010. (2012). Paper uploaded on the CHSRD website. <u>http://www.ecu.edu/cs-dhs/chsrd/Pubs/upload/Oral-Health-NC-revised-062412.pdf</u>

Mansfield CJ, Novick LF. Poverty and Health: Focus on North Carolina. *North Carolina Medical Journal*. 2012; 73(5):366-373.

Cummings L, DuBose K, Lazorick S, Collier D. "Development and validation of a tool for assessing glucose impairment in adolescents." *Preventing Chronic Disease*. <u>http://www.cdc.gov.pcd/issues/2012/11_0213htm</u>.

Jilcott SB, Moore JB, Shores KA, Imai S, McGranahan DA. (2011). Association between natural amenities, physical activity, and body mass index in 100 North Carolina Counties. *American Journal of Health Promotion*.

Jilcott SB, McGuirt JT, Imai S, Evenson K. (2010). Measuring the retail food environment in rural and urban North Carolina Counties. *Journal of Public Health Management Practice*, *July, 2010.* 432-440.

Pories WJ, Dohm LG, Mansfield CJ. Beyond the BMI: The Search for Better Guidelines for Bariatric Surgery. *Obesity. 2010;18*:865-871.

Wilson JL, Mansfield CJ. Disease, death and the body politic: An Aerial Interpolation Example for Political Epidemiology. *International Journal of Applied Geospatial Research*. 2010;1(3):49-68.

Maguire RL, Brinkley J, Mansfield CJ. Attitudes toward Smoking Restrictions in Worksites, Restaurants, and Bars among North Carolinians. *North Carolina Medical Journal*. 2010;71(6):511-518.

Imai S, Mansfield CJ. Disparities in Motor Vehicle Crash Fatalities of Young Drivers in North Carolina, *North Carolina Medical Journal*. 2008;69(3):182-187.

Mansfield CJ, Wilson JL. Community-Level Data. *North Carolina Medical Journal.* 2008;69 (2):142-145.

Mansfield CJ, Mitchell J, King DE. The Doctor as God's Mechanic? Beliefs of a Southeastern United States Population. *Social Science and Medicine*. 2002;54(3):77-86.

Curry MD, Mathews HF, Daniel HJ, Johnson JC, Mansfield CJ. Beliefs about and responses to childhood ear infections: a study of parents in Eastern North Carolina. *Social Science and Medicine*. 2002;54(5):1153-1165.

Mansfield CJ, Kirk D, Curry M, Bobbitt-Cooke M. The Challenge of Eliminating Health Disparities in North Carolina. *North Carolina Medical Journal*. 2001;62(1):19-25.

Curry M, Mansfield CJ, Leonardo K. Health and Social Problems of a Primary Care Clinic Population after a Flood Disaster. The Hurricane Floyd Flood. *North Carolina Medical Journal*. 2001;62(2):99-102.

Mansfield CJ, Price J, Frush KS, Dallara J. Pediatric Emergencies in the Office: Are Family Physicians Prepared? *The Journal of Family Practice*. 2001;50(9):757-761.

Curry MC, Larsen PG, Mansfield CJ, Leonardo KD. Impacts of a Flood Disaster on an Ambulatory Pediatric Clinic Population. *Clinical Pediatrics*. 2001;40(October):571-574.

Mansfield CJ, Worthington RC, Curry MD. Primary Care in Eastern North Carolina: Past, Present, and Challenging Future. *North Carolina Medical Journal.* 2001;62(3):26-30.

Estrada CA, Mansfield CJ, Heudebert GR. Cost-Effectiveness of Low-Molecular-Weight-Heparin in the Treatment of Proximal Deep Vein Thrombosis. *The Journal of General Internal Medicine*. 2000;15(Feb):108-115.

Mansfield CJ, Wilson JL, Kobrinski EJ, Mitchell J. Premature Mortality in the United States: The Roles of Geographic Area, Socioeconomic Status, Household Type, and Availability of Medical Care. *American Journal of Public Health.* 1999;89(6):893-898.

Mansfield CJ, Prasad NH, Knight EA, Whitley TW, Allison EJ, Dinsdale V. Cost-effective follow-up strategies for hypertension referrals from the hospital emergency department. *Carolina Health Services and Policy Review.* 1997;4:17-24.

Hueston WJ, Applegate JA, Mansfield CJ, King DE, McClaflin RR. Practice variations between family physicians and obstetricians in management of low risk pregnancies. *The Journal of Family Practice*. 1995;4(4):345-351.

Kobrinski EJ, Mansfield CJ, Ricketts TC, Allison EJ. Primary care physicians for North Carolina: How many are needed? Where will they come from? Can the need be met? *North Carolina Medical Journal.* 1995;56(8):352-358.

Presentations

Jones K, Winterbauer N. 2014. "Measuring County Level Media Density: a Method for Assessing the Availability of Traditional Media for Health Promotion and Communication at the Local Level," American Public Health Association Meeting, New Orleans, LA, November, 2014.

Jones K, Mansfield CJ. 2014. "Premature Mortality in North Carolina: Progress, Regress, and Disparities by County and Race, 2000-2014," North Carolina Public Health Association Meeting, Wilmington, NC, September, 2014.

Babatunde T, Imai S. "Trends in Fruits and Vegetables Intake among Older Adults in North Carolina: Gender and Ethnic Differences." Poster presented at the 2014 SNEB Annual Conference June 28-July 1, 2014, Milwaukee, WI.

Babatunde T, Imai S. "Fruits and vegetables consumption pattern among adults in North Carolina: Racial and age differences in intake. Poster presented at GSA Annual Meeting, 2014.

Winterbauer N, Tucker-McLaughlin M, Jones K, Rafferty A, Bridger C. 2014. "Challenges to Local Health Department – Media Engagement for Health Promotion: The North Carolina County Health Rankings as a Case Example," Public Health Systems and Services Conference, Lexington, KY, April 2004.

Winterbauer N, Sing S, Jones K, Tucker A, Harrison L, Bernet P. 2014. "Development and Pilot Test of a Tool to Estimate the Cost of Environmental Health Services at the Local Level," Poster Presentation at Public Health Systems and Services Conference, Lexington, KY, April 2004.

Needell L, Mansfield CJ, Imai S, Jones K. "Severe and Morbid Obesity in North Carolina: Data from the Behavioral Risk Factor Surveillance System, 2001-2010." Poster presented at the 10th Annual Jean Mills Health Symposium, February 7, 2014, Greenville NC.

Innab A, Imai S. "Disparities in preventive care in relation to region, healthcare access, race, gender, and socioeconomic status in NC." Poster presented at the 10th Annual Jean Mills Health Symposium, February 7, 2014, Greenville NC.

Winterbauer N, Tucker-McLaughlin M, Jones K, Rafferty A. 2013. "How Are North Carolina Counties Using County Health Rankings?" North Carolina Public Health Association Meeting, Asheville, NC, September, 2013.

Mansfield CJ. The Doctor as God's Mechanic. Physical Medicine and Rehabilitation Grand Rounds. December 18, 2013.

Mansfield CJ. The Doctor as God's Mechanic. *Health Disparities Research Center. Fall Lecture Series*. October 11. 2012.

Jones K. "Neighborhood Community Health in Greenville: a Problem-based Learning Experience" at the South Eastern Association of American Geographers Annual Meeting, Asheville, NC, November, 2012.

Mansfield CJ. The Doctor as God's Mechanic. *Health Disparities Research Center. Fall Lecture Series*. October 11. 2012.

Mansfield CJ. 2012. Training Tomorrow's Health Center Leaders. *National Association of Community Health Centers. Policy and Issues Forum*. March 22, 2012. Washington, DC.

Jones K. 2012. "The North Carolina Health Data Explorer: A Tool for Health Data Analysis," CHA/CHNAs: Local Health Department and Hospital Collaborations, Carthage, NC, March, 2012.

Mansfield CJ. 2012. Training Tomorrow's Health Center Leaders. *National Association of Community Health Centers. Policy and Issues Forum*. March 22, 2012. Washington, DC.

Littlewood, K, T. Irons, K. Jones, J. Brown, L. Potter, and G. Vines 2011. "Cultivating Campus-Community Health Partnerships: The West Greenville Community Health Needs Assessment,", Jean Mills Health Symposium, Greenville, NC, February, 2012.

Jones K, Mansfield CJ. 2011. "The North Carolina Health Data Explorer: An Interactive Web-based Mapping Tool for Health and Social Variables," Poster Presentation, South Eastern Division of the Association of American Geographers Annual Meeting, Savannah, GA, November, 2011.

Littlewood K, Jones K, Vines G. 2011. "Community Assessment for the Intergenerational Community Health and Wellness Program," Poster Presentation at East Carolina University Health Disparities Lecture Series, Greenville, NC, October, 2011.

Jones K, Mansfield CJ. 2011. Webinar. North Carolina Health Data Explorer. Care Share Health Alliance. September 14, 2011.

Mansfield CJ, Kirk D. Possibility of Eliminating Racial Disparity in Premature Mortality by 2010. *135th Annual Meeting of the American Public Health Association*.

Jilcott SB, Moore JB, Shores KA, Imai S, McGranahan DA. (2010, November). *Association between natural amenities, physical activity, and body mass index in rural and urban North Carolina counties.* 138th Annual Meeting of the American Public Health Association, Denver, Colorado.

Mansfield CJ, Jones K, Kirk DA. (2010, November). *Interactive, dynamic mapping of social justice factors in North Carolina.* 138th Annual Meeting of the American Public Health Association, Denver, Colorado.

DuBose KD, Cummings DM, Imai S, Lazorick S, Collier D. (2010, October). *Tool for Assessing Glucose Impairment Risk in Adolescents – Development & Validation.* 28th Annual Scientific Meeting of the Obesity Society Annual Scientific Meeting (NAAO), San Diego, California.

Jilcott SB, Moore JB, Shores KA, Imai S, McGranahan DA (2010, June). *Associations between natural amenities, physical activity, and body mass index in 100 North Carolina Counties.* 2010 Annual Meeting of the International Society for Behavioral Nutrition and Physical Activity, Minneapolis, Minnesota.

Mansfield CJ. Health Disparities: A Chronic Disease Profile of Rural Eastern NC. Preventing and Treating Cardiovascular Disease through Telehealth Technology in Eastern North Carolina. March 30, 2010. East Carolina Heart Institute at East Carolina University

Imai S, Mansfield CJ. Association of Stress Factors with Perceived Health: Data from North Carolina Behavioral Risk Factor Surveillance Surveys. The 6th Annual Jean Mills Health Symposium: Race, Stress and Health. 2/5/2010.

Mansfield CJ, Kirk D. Possibility of Eliminating Racial Disparity in Premature Mortality by 2010. *135th Annual Meeting of the American Public Health Association*.

Mansfield CJ. Trends in Health Disparities in Eastern North Carolina: Association of Selected Factors and a Model for Research to Promote Reduction of Disparities. Workshop for Duke Health Disparities Fellows. November 2, 2009.

Mansfield CJ. Mining Existing Data for Publication. Grand Rounds for Brody School of Medicine. Department of Physical Medicine and Rehabilitation. 10/21/2009

Mansfield CJ, Thompson RJ. *Public Health: Both context and component of health services delivery.* Annual Meeting National Association of Schools of Public Affairs and Administration, Crystal City, VA, United States of America. (2009, October). Invited.

Mansfield CJ. Keynote. Major Health Challenges in Eastern North Carolina: Opportunities and Obligations for Clinical, Translational, and Basic Research. Brody School of Medicine, East Carolina University Heart and Metabolic Institutes, Research Think Tank. March 18, 2009

Mansfield CJ. Lecture. Health Disparities. Family Medicine Residents. February 23, 2009.

Mansfield CJ. Workshop - Mining Existing Data for Publication. Office of Academic and Faculty Development Medical Writing Series, February 17, 2009.

Mansfield CJ. Grand Rounds. BSOM Department of Family Medicine. Health Disparities in Eastern North Carolina and a Framework for Action to Eliminate Them. December 4, 2008.

Wheeler BS, Zeng X, Mansfield CJ. <u>Using Google Maps to integrate and disseminate health</u> <u>information</u>. 136th APHA Meeting. November 4, 2008.

Mansfield CJ. Nephrology Research Conference, BSOM Department of Internal Medicine. Conceptualizing and operationalizing research, interpreting inferential statistics, and power calculations, September 3, 2008.

Cummings DM, DuBose K, Imai S, Collier D. Gender differences in predictors of insulin resistance in children: Results from NHANES. 136th APHA Annual Meeting (October 25-29, 2008), San Diego, CA.

Wilson JL, Kirk D. (2008, October) <u>US county maps showing premature mortality from selected</u> <u>causes based on life expectancy at age of death</u>. Poster. 135th Annual Meeting of the American Public Health Association. San Diego, CA.

Imai S, Mansfield CJ. (2008, May). *Disparities in Self-Rated General Health and Prevalence of Risk Factors*. Poster presented at American Psychological Association. Chicago, IL.

Mansfield CJ. Grand Rounds to the BSOM Department of Obstetrics and Gynecology, "Health Disparities in Eastern North Carolina and a Framework for Their Elimination." March 12, 2008.

Mansfield CJ, Wilson JL, Kirk D. Health statistics by congressional district: A foundation for political epidemiology to inform health policy. *135th Annual Meeting of the American Public Health Association*. November 7, 2007.

Mansfield CJ, Kirk D. (2007, November). *Possibility of eliminating racial disparity in premature mortality by 2010.* Poster presented at the 135th Annual Meeting of the American Public Health Association, Washington, D.C.

Mansfield CJ, Wilson JL, Kirk D. (2007, November). *Health Statistics by Congressional District: A Foundation for Political Epidemiology to Inform Health Policy.* Paper presented at the 135th Annual Meeting of the American Public Health Association, Washington, D.C.

Wilson JL, Kirk D, Elci OC. (2007, November). *Exploring and Regionalizing Geographic Distributions of Rare Causes of Mortality.* Paper presented at the 135th Annual Meeting of the American Public Health Association, Washington, D.C.

Cummings DM, Dubose K, Imai S. (2007, October). *Fitness vs. Fatness and Insulin Resistance*. Poster presented at North American Primary Care Research Group. Vancouver, British Columbia.

Mansfield CJ. Service-Learning in the Brody School of Medicine. 4th Annual East Carolina University Service-Learning Conference. March 9, 2007.

Mansfield CJ. Trends in health disparities: The association of selected factors and a model for research to reduce disparities. *3rd Annual Jean Mills Health Symposium*. Greenville, NC. February 9, 2007. (invited)

Imai S, Mansfield CJ. Choice of denominator to measure disparities in motor vehicle crash deaths of teens and young adults. *134th Annual Meeting of the American Public Health Association*. November 2006.

Wilson JA, Mansfield CJ, Kirk D. Premature mortality and median-ages-at-death measures. *134th Annual Meeting of the American Public Health Association.* November 2006.

Mansfield CJ. Health Problems in Eastern North Carolina and Workforce Most Needed to Solve Them. Community Breakfast Briefing. Mount Olive College, School of Business. April 18, 2006.

Mansfield CJ. Community-Campus Engagement: A Survey of Faculty at East Carolina University Regarding Engagement with Communities in Service, Service-Learning, or Research. *ECU Service Learning Conference.* March 2, 2006.

Wilson JL, Mansfield CJ, Kirk D. Measuring the association between mortality and BRFSS perceived health status responses. *132rd Annual Meeting of the American Public Health Association*. December, 2005.

Mansfield CJ. North Carolina Department of Health and Human Services, Office of Minority Health and Health Disparities. Invited speaker. Conference on "Partnering to Eliminate Health Disparities". September 25, 2005.

Mansfield CJ, Kirk D, Wilson JL, Schwankl L, Gwaltney ML. Aggregating annual BRFSS data to yield information for planning at the local and sub-state regional level. *132th Annual Meeting of the American Public Health Association*. November, 2004.

Mansfield CJ, Kirk D, Wilson, JL, Schwankl L, Gwaltney ML. A workbook for manipulating state vital statistics data to describe mortality and disparity trends at the local level. *132th Annual Meeting of the American Public Health Association*. November, 2004.

Mansfield CJ. The New Master of Public Health Program at Brody School of Medicine. *Pre-Medical Advisors Conference*. October 3, 2003.

Mansfield CJ, Kirk D. Progress on eliminating racial disparity in premature mortality in the United States over the last 30 years. *130th Annual Meeting of the American Public Health Association*. November 11, 2002.

Mansfield CJ, Curry MD, Kirk D, Gross K. Public health priorities in North Carolina: The message changes with the measure. *129th Annual Meeting of the American Public Health Association*. Atlanta, GA. 2001.

Mansfield CJ. Presentation on Health Disparities in Robeson County: Dimensions, Trends, and a Framework for Analysis. Robeson County Partnership for Community Health. Lumberton, NC. August 23, 2001.

Mansfield CJ. Presentation on Health Disparities in Eastern North Carolina: Dimensions, Trends, and a Framework for Analysis. Eastern Regional Workshop on Health Disparities. North Carolina Department of Health and Human Services, Office of Healthy Carolinians. Greenville, NC. June 1, 2001.

Conducted assessment of health workforce needed in eastern North Carolina and the state and submitted report to health sciences council, chancellor and trustees. Report addressed the supply and projected need for primary care physicians, nurse practitioners, physician assistants, pharmacists, dentists, public health workers, optometrists, nurses, physical therapists, occupational therapists, rehabilitation counselors, and health information managers.

Curry MD, Mansfield CJ, Kirk D, Gross K. Trends and disparities in premature mortality in North Carolina. *129th Annual Meeting of the American Public Health Association*. Atlanta, GA. 2001.

Mansfield CJ. Health Disparities in Eastern North Carolina: Dimensions, Trends, and a Framework for Analysis. *Eastern Regional Workshop on Health Disparities*. North Carolina

Department of Health and Human Services, Office of Healthy Carolinians. Greenville, NC. June 1, 2001.

Mansfield CJ. Racial and geographic disparities in mortality: dimensions, trends, and "causes". *23rd Annual Minority Health Conference*. University of North Carolina School of Public Health. Chapel Hill, NC. February, 2001.

Mansfield CJ, Wilson JL, Kobrinski EJ, Mitchell J. Premature Mortality in the United States: The Roles Provider Attention on Health Improvement. *Partnerships for Health in the New Millennium: Launching Healthy People 2010.* Sponsored U.S. Department of Health and Human Services. Washington, DC. 2000.

Mansfield CJ. An Empirical Assessment of Health Disparities in North Carolina. A conference entitled *The Great Divide: Understanding and Eliminating Health Disparities*, sponsored by the NC Department of Health and Human Services. Raleigh, NC. December 13, 2000.

Mansfield CJ. Health Statistics for the 21st Century: Comments on the interim report "Shaping a Vision for the 21st Century." To the *National Committee on Vital and Health Statistics*, National Center for Health Statistics. Research Triangle Park, NC. November 20, 2000.

Mansfield CJ, Kirk D. Measuring Disparities in Life Span and Disease-Specific Mortality. *128th Annual Meeting of the American Public Health Association*. Boston, MA. November 13, 2000.

Mansfield CJ. A Look at Health Disparities in North Carolina. *9th Annual Healthy Carolinians Conference*. Raleigh, NC. October 18, 2000.

Mansfield CJ. Matching Medical School Products to Community Need. *American Association of Medical Colleges, Southern Deans*. Wake Forest University School of Medicine. Winston-Salem, NC. September 9, 2000.

Mansfield CJ, Wilson JL, Kirk D. New Metrics to Guide Resource Allocation: The Relationship between IPCS and YPLL-75. *Invitational Workshop on the Measurement of Medical Underservice. U. S. Department of Health and Human Services, Health Resources and Services Administration, Bureau of Primary Health Care.* March 27-28, 2000.

Mansfield CJ. Availability of Medical Care as a Predictor of Premature Mortality in the United States: Implications for UHSEC and Medical Education. ECU General Internal Medicine Research Meeting. Greenville, NC. October 5, 1999.

Mansfield CJ, Dallara J, Price J, Frush K. Preparedness for Pediatric Emergencies: Family Practice and Pediatric Offices Compared. *North American Primary Care Research Group*, Montreal, Quebec, Canada. 1998.

Mansfield CJ, Mitchell J, King D. The Doctor as God's Mechanic? Beliefs of a Southeastern Rural Population. *North American Primary Care Research Group*, Orlando FL. November, 1997.

Mansfield CJ, Wilson JL, Kobrinski EJ, Mitchell J. Premature Mortality in the United States: The Roles of Place, Socioeconomic Status, Household Type, and Availability of Medical Care. *125th Annual Meeting of the American Public Health Association,* Indianapolis, IN. November, 1997.

Mansfield CJ, Mitchell J. The Doctor as God's Mechanic? Beliefs of a Southeastern Rural Population. *National Rural Health Association*. Seattle, WA. May, 1997.

Mallette JQ*, Price J, Mansfield CJ. Maternal age and the incidence of eclampsia: a five year review of vital statistics in a rural health district. *Mead Johnson Nutritional Division, Regional Perinatal Conferences*. Orlando, FL. March, 1997. *Presenter

Mansfield CJ, Wilson JL, Kobrinski EJ, Mitchell J. Medical Care vs Socioeconomic Status and Household Type in Explaining Premature Mortality: Factors Associated with an Allocation Metric. *Special Seminar in Community Health/Community Medicine.* East Carolina University. Greenville, NC. March, 1997.

Mansfield CJ, Kobrinski EJ. The Relationship Between Life Chances and the Availability of Primary Care Physicians. *23rd Annual Meeting of the North American Primary Care Research Group*. Houston, TX. November, 1995.

Mansfield CJ. Development of rural integrated delivery systems: the case of eastern North Carolina. *Annual Meeting of the Association of University Programs in Health Administration*. June, 1995.

Mansfield CJ, Kobrinski EJ. The relationship between years of potential life lost and communitybased primary care in a rural state. *Annual Meeting of the National Rural Health Association*, Atlanta, GA. May, 1995.

Kobrinski EJ, Mansfield CJ. Improving the relationship between community-based primary care and life chances. *Primary Care Research Conference* sponsored by the Institute for the Generalist Physician, The Robert Wood Johnson Clinical Scholars Program. Chapel Hill, NC. February, 1995.

Latham P, Mansfield CJ. The health of Bladen County, NC. *Quality of Life Forum for the Bladen County HealthWatch*. Elizabethtown, NC. January, 1995.

Mansfield CJ, Prasad NH, Knight EA, Whitley TW, Allison EJ. Improving referral compliance of patients screened for hypertension in emergency departments. *22nd Annual Meeting of the North American Primary Care Research Group*. Toronto, Ontario, Canada. October, 1994.

Mansfield CJ. Health care reform. *Second annual meeting of Coastal Plains Chapter of the American Association for Medical Transcriptionists.* Pitt Community College, Greenville, NC. May, 1994.

Mansfield CJ. Health care problems and resources in Eastern North Carolina. *Site visit of Robert Wood Johnson Generalist Initiative Program.* East Carolina University, Greenville, NC. March, 1994.

Mansfield CJ. The changing environment of heath care. *Annual Planning Meeting of Pitt Surgical Associates.* New Bern, NC. February, 1994.

Mansfield CJ, Hueston WJ, Rudy M. Factors associated with incidence of circumcision: a multisite investigation. *21st Annual Meeting of the North American Primary Care Research Group.* San Diego, CA. November, 1993.

Hueston WJ*, McClaffin RR, Mansfield CJ, Rudy M. Predictors of epidural analgesia in labor. *21st Annual Meeting of the North American Primary Care Research Group,* San Diego, CA. *Presenter. November, 1993.

Mansfield CJ. Presider. *Conference on Health Care Reform, sponsored by US Representative Eva C. Clayton.* East Carolina University, Greenville, NC. October, 1993.

Mansfield CJ. Health problems and demographics of eastern North Carolina. *Research opportunities at East Carolina University, School of Medicine*. February, 1993.

Mansfield CJ. Rural linkages for health care. *Symposium on Telecommunications*, East Carolina University, Greenville, NC. January, 1993.

Mansfield CJ. Health care reform in the Clinton era: what to expect. *Greenville Lions Club.* Greenville, NC. December, 1992.

Mansfield CJ, et al. A People's Paper identifying problems and suggesting solutions to be considered by the Commission on Access to Health Insurance and by the North Carolina General Assembly. *Commission on Access to Health Insurance.* Raleigh, NC. December, 1992.

Mansfield CJ. Healthy communities, healthy economies. *Chancellor's Forum*. East Carolina University, Health Care Workshop. Greenville, NC. September, 1992.

Mansfield CJ, Daniel HJ*, Barnes J, Sumpter EA, Coggins DH, Young MJ. Manner of birth and the occurrence of otitis media. *Fourth Annual Southeastern Allied Health Symposium*. Birmingham, AL. *Presenter. October, 1991.

Mansfield CJ, Garrison III, HG. National strategies for emergency medical care services. *52nd Conference of the American Society for Public Administration.* Washington, DC. March, 1991.