Curriculum Vitae

Deena J. Chisolm, Ph.D.

Address: Center for Innovation in Pediatric Practice
The Research Institute at
Nationwide Children's Hospital
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Columbus, Ohio 43205
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Education and Training

June 2003-May 2004 Postdoctoral Researcher
Center for Health Outcomes Policy & Evaluation Studies (HOPES)
The Ohio State University

June 2003 Doctor of Philosophy
Major: Health Services Management and Policy
Minor: Epidemiology
The Ohio State University School of Public Health
Dissertation: The Role of Perceived Discrimination and Perceived Cultural Competence in Predicting Ambulatory Care Use in the Minority Population

November 1998 HEDIS Compliance Auditor Certification
National Committee on Quality Assurance

March 1994 Master of Science
The Ohio State University Department of Preventive Medicine
Thesis: Effectiveness of an Educational Intervention on Inappropriate Emergency Department Utilization in a Pediatric Medicaid Population

May 1990 Bachelor of Science in Education, *cum laude*
Miami University, Oxford OH
Ohio Teacher Certificate: Secondary Biological Sciences Education

Academic Appointments

Department of Pediatrics 5/2006 – Present
The Ohio State University College of Medicine
Associate Professor 9/2012-
Co-Director, Patient-Centered Pediatric Research Fellowship 9/2012 -
Faculty, Academic General Pediatrics Fellowship 2011 -
Faculty, Medical Scientist Training Program 2011 -
Assistant Professor 5/2006-8/2012
Clinical Assistant Professor 5/2004-4/2006

Division of Health Services Management and Policy 11/2006 – Present
The Ohio State University College of Public Health
Associate Professor 9/2012 – Present
Assistant Professor 10/2006 – 8/2012
Lecturer 9/2003-9/2006

Center for Innovation in Pediatric Practice 5/2004 – Present
The Research Institute at Nationwide Children's Hospital
Principal Investigator

Division of Health Information Management Science 9/2003 – 6/2004
The Ohio State University School of Allied Medical Professions
Lecturer

Center for Health Outcomes Policy and Evaluation Studies 9/2001 – 5/2004
The Ohio State University College of Medicine and Public Health
Graduate Research Assistant 9/2001-8/2003
Post-Doctoral Researcher 9/2003-4/2004

Professional Positions

The Ohio State University Medical Center, Columbus, OH 10/1999 – 9/2001
Manager, Outcomes Measurement

Peer Review Systems, Inc., Westerville, Ohio 1/1995 – 10/1999
VP Data Analysis (9/1995-10/1999)
Health Data Analyst (1/1995-9/1995)

The Ohio Department of Health, Columbus, OH 6/1992 – 1/1995
Senior Epidemiology Investigator, HIV/AIDS Surveillance Unit

ECCO Family Health Center, Columbus, OH 6/1991 – 9/1991
Health Promotion Intern

Publications

Peer-Reviewed Journal Articles

1. Cegala D, Chisolm DJ, Nwomeh BC. (In Press) Effects of the PACE Communication Skills Intervention for Parents of Pediatric Surgery Patients. *Patient Education and Counseling*

2. Klima JM, Fitzgerald-Butt SM, Chisolm DJ, Comstock D, Ferketich A, Kelleher KJ, McBride KL. (In Press) Quality of informed consent understanding by parents of children enrolled in a genetic biobank. *Genetics in Medicine*

3. Marshal MP, Burton CM, Chisolm DJ, Sucato GS, Friedman MS (In Press) Cross-Sectional Evidence for a Stress-Negative Affect Pathway to Substance Use among Sexual Minority Girls. *Clinical and Translational Science*

4. Burton CM, Marshal MM, **Chisolm DJ**, Sucato GS, Friedman MS. (2013) Sexual minority-related victimization as a mediator of mental health disparities in sexual minority youth: A longitudinal analysis. *Journal of Youth and Adolescence.* 42:394–402

5. Wallace LS, **Chisolm DJ**, DeVoe JE, Adbel-Rasoul M, Wexler, RK. (2013) Survey Mode Matters: Adults' Self-Reported Statistical Confidence, Ability to Obtain Health Information, and Perceptions of Patient-Healthcare Provider Communication. *Journal of Health Psychology.* Online early

6. Keenum AJ, DeVoe JE, **Chisolm DJ**, Wallace LS. (2012) Generic medications for you, but brand name medications for me. *Research in Social and Administrative Pharmacy*. 8(6):574-8.

7. Cegala DJ, Nwomeh BC, **Chisolm DJ**. (2012). Further Examination of the impact of patient participation on physicians' communication style. *Patient Education and Counseling.* 89(1):25-30

8. McAlearney AS, Robbins J, Kowalczyk N, **Chisolm DJ**, Song, PH. (2012) The Role of Cognitive and Learning Theories in Supporting Successful EHR System Implementation Training: A Qualitative Study. *Medical Care Research and Review*. 69(3):294-315

9. Kopp B, Wang W, **Chisolm DJ**, Kelleher K, McCoy K. (2012) Inpatient Health Care Trends among Adult Cystic Fibrosis Patients in the U.S. *Pediatric Pulmonology* 47(3):245-51

10. **Chisolm DJ**, Hardin DS, McCoy KS, Johnson LD, McAlearney AS, Gardner, W. (2011) Health literacy and use of online health resources in teens with chronic disease. *Telemedicine and E-health* 17(9):676-82

11. **Chisolm DJ**, Johnson LD, McAlearney AS. (2011) What makes teens start using and keep using health information websites? A mixed model analysis of teen with chronic illnesses. *Telemedicine and E-health.* 17(5):324-8

12. O'Brien SH, Klima J, Reed S, Chisolm D, Schwarz EB, Kelleher KJ. (2011) Hormonal contraception use and pregnancy in adolescents with sickle cell disease: analysis of Michigan Medicaid claims. *Contraception* 83(2):134-7

13. Bollinger LM, Nire KG, Rhodes MM, **Chisolm DJ**, O'Brien SH. (2011) Caregivers' Perspectives on Barriers to Transcranial Doppler Screening in Children with Sickle Cell Disease. *Pediatric Blood & Cancer 56(1):* 99-102

14. McAlearney AS, Song PH, Robbins J, Hirsch A, Jorina M, Kowalczyk N, **Chisolm DJ**. (2010) Moving from Good to Great in Ambulatory Electronic Health Record Implementation. *Journal for Healthcare Quality 32(5) 41-50*

15. Gardner, W, Klima J, **Chisolm DJ**, Feehan H, Bridge J, Campo J, Cunningham N, Kelleher KJ. (2010) Screening, triage, and referral of patients reporting suicidal thought during a primary care visit. *Pediatrics* 125(5): 945-52

16. **Chisolm DJ**. (2010) Does online health information seeking act like a health behavior: A test of the behavioral model. *Telemedicine and E-Health* 16(2): 154-160

17. C**hisolm DJ**, Purnell TS, McAlearney AS, Cohen D. (2010) Clinician perceptions of an electronic medical record during the first year of implementation in emergency services. *Pediatric Emergency Care* 26(2): 107-110

18. Stevens J, Klima J, **Chisolm DJ,** Kelleher KJ. (2009) A trial of telephone support services designed to increase adolescent utilization of health care services for psychosocial problems. *Journal of Adolescent Health* 45(6):564-570

19. **Chisolm DJ**, Klima J, Gardner W, Kelleher KJ. (2009) Adolescent Behavioral Risk Screening and Use of Health Services. *Administration and Policy in Mental Health and Mental Health Services Research* 36(6):374-380

20. **Chisolm DJ**, Scribano PV, Purnell TS, Kelleher KJ**.** (2009) Computerized Medical Passport For Foster Kids Using Medicaid Data. *Journal of Health Care for the Poor and Underserved* 20(3):748-755

21. **Chisolm DJ**, Brown J, Mulatu M. (2009) Co-occurring Diagnosis Disparities in Adolescents in Substance Use Treatment. *Journal of Substance Abuse Treatment*. 37(2):203-210.

22. Penfold R, **Chisolm DJ**, Nwomeh B, Kelleher KJ (2008). Geographic Disparities in the risk of perforated appendicitis among children in Ohio: 2001-2003. *International Journal of Health Geographics* 7(56):1

23. **Chisolm DJ**, Gardner W, Julian T, Kelleher KJ. (2008) Adolescent Satisfaction with Computer-Assisted Risk Screening in Primary Care. *Child and Adolescent Mental Health* 13(4):163-168

24. Stevens J, Kelleher KJ, Gardner W, **Chisolm DJ**, Julian T, McGeehan J, Pajer K, Buchanan L. (2008) Computerized Screening for Adolescent Psychosocial Concerns in Urban Pediatric Clinics. *Pediatrics* 121(6):1099-1105

25. Lo W, Zamel K, Ponnappa K, Allen A, **Chisolm DJ**, Tang M, Kerlin B, Yeates KO. (2008) The cost of pediatric stroke care and rehabilitation. *Stroke* 39(1):161-5

26. McAlearney AS, **Chisolm DJ**, Schweikhart S, Medow M, Kelleher KJ. (2007) The Story Behind the Story: Physician Skepticism about Relying on Information Technologies to Reduce Medical Errors. *International Journal of Medical Informatics* 76(11): 836-842

27. Wrona S, **Chisolm DJ**, Powers M, Miler V. (2007) The Role of Computerized Order Sets in Improving Processes of Care Associated with Patient Controlled Analgesia. *Pediatric Anesthesia* 17(11):1083-1089

28. **Chisolm DJ**, Buchanan L. (2007) Use of the TOFHLA in an Adolescent Population: A Pilot Validation. *Journal of Adolescent Health* 41(3): 312-314

29. Julian TW, Kelleher KJ, Julian DA, **Chisolm DJ**. (2007) Using Technology to Enhance Prevention Services for Children in Primary Care. *Journal of Primary Prevention* 28(2):155-165

30. McAlearney AS, **Chisolm DJ**, Veneris S, Rich D, Kelleher, KJ. (2006) Utilization of Evidence-Based Computerized Order Sets: The Role of Patient and Institutional Factors. *International Journal of Medical Informatics* 75 (7): 501-512

31. **Chisolm DJ**, McAlearney AS, Veneris S, Fisher D, Bartels M, McCoy KS. (2006) The Role of Computerized Order Sets in Promoting Evidence-Based Inpatient Asthma Treatment. *Pediatric Allergy and Immunology* 17(3):199-207

32. **Chisolm DJ,** Pritchett C, Nwomeh BC. (2006) Use of Laparoscopic Appendectomy in Pediatric Patients: The Role of Hospital Characteristics. *Journal of Pediatric Surgery* 41(11): 1809-1813

33. **Chisolm DJ**, Kelleher KJ. (2006) Admissions to Acute Care Hospitals for Adolescent Substance Abuse: A national analysis. *Substance Abuse Treatment, Prevention, and Policy* 1:17

34. Kaisar E, **Chisolm DJ**, Seltman H, Greenhouse J, Kelleher K. (2006) Diagnosis and Treatment of Pediatric Psychosocial Conditions: Hospital- vs. Office-Based Care. *Journal of Behavioral and Developmental Pediatrics 27(3)*: 219-225

35. Nwomeh BC, **Chisolm DJ**, Caniano DA, Kelleher KJ. (2006) Racial and Socioeconomic Disparities in Perforated Appendicitis in Children: Where is the Problem? *Pediatrics* 117(3):870-875

36. **Chisolm DJ**, Young R, McAlearney, AS. (2005) Implementation of a Touch Screen New Patient Registration System: A Case Study. *Journal of Medical Practice Management* 21(3): 159-162.

37. Pathak D, **Chisolm DJ**, Weis K. (2005) "Functional Assessment in Migraine (FAIM) Questionnaire: Development of an Instrument Based Upon the WHO's International Classification of Functioning, Disability and Health". *Value In Health* 8(5): 591-600.

Reviews, Book Chapters, Other

1. **Chisolm, DJ**. (Epub Ahead of Print) Capsule Commentary on Bauer et al., Health literacy and antidepressant adherence among adults with diabetes: Implications for future research. *Journal of General Internal Medicine*

2. **Chisolm, DJ.** Book Review: The ethical QALY. Ethical issues in healthcare resource allocations by Andrew Edgar, Sam Salek, Darren Shickle and David Cohen. American Journal of Health-System Pharmacy. 57(19):1812.

3. C**hisolm, DJ**. Magazine Article: "Raising Your Prevention IQ" *The Ivy Leaf* (Official Magazine of Alpha Kappa Alpha Sorority, Inc.) Winter 2003

Manuscripts Under Review/In Revision

1. Burton CM, Marshal MP, Chisolm DJ. School Absenteeism and Mental Health among Sexual Minority Youth and Heterosexual Youth. In revision: *Journal of School Psychology*

2. Cha SD, **Chisolm DJ**, Mahan JD. Essential Pediatric Hypertension: Defining the educational needs of primary care physicians. Under review: *BMC Medical Education*

3. Burton CM, Marshal MP, **Chisolm DJ**, Sucato GS, Friedman MS. Evidence for a "Social Marginalization" Pathway of Risk for Substance Use among Sexual Minority Girls. Under Review: *Addictive Behaviors*

4. **Chisolm DJ**, Sucato GS, Johnson LD, Marshal MM. Correlates of HIV testing the teens seen in adolescent medicine clinics. Under review: *Sexually Transmitted Diseases*

Manuscripts in Preparation

1. **Chisolm DJ**, Kelleher KJ, Ireland A, Gardner W, Scholle SH. Health Literacy and Feasibility of Adolescent-Reported Quality and Experiences of Care Measurement. Target Journal: *Journal of Adolescent Health*

Conference Podium Presentations

1. Klima J, Yodice L Gardner W, Kelleher KJ, **Chisolm DJ**. Preventive and Problem-Focused Health Care Utilization by Children in Foster Care. Pediatric Academic Societies Meeting. Washington, DC May 2013

2. **Chisolm DJ**. Adolescent health information seeking and eHealth use. Invited panel on Health Information Seeking Accross the Lifespan. The American Public Health Association 140th Annual Meeting and Expo, October 2012, San Francisco CA

3. Wallace L, **Chisolm DJ**, Miser F, Abdel-Rasoul M, Devoe J. Survey Mode Matters: Adults' Self-reported Statistical Confidence, Ability to Obtain Health Information, and Perceptions of Patient-Healthcare Provider Communication. Accepted for presentation to North American Primary Care Research Group 40th Annual Meeting December 2012 New Orleans, LA

4. **Chisolm DJ**, Gardner W, Kelleher KJ. Using interactive health information technologies to educate and engage at risk youths and families. Panel Presentation. American Public Health Association Annual Meeting Washington DC October 2011

5. Kelleher KJ, **Chisolm DJ**. How payment and quality reforms incentivize integrated care. Round Table Presentation. American Public Health Association Annual Meeting Washington DC October 2011

6. McAlearney AS, Kowalczyk N, Song PH, Robbins J, **Chisolm DJ**. Transcending Barriers to Ambulatory Electronic Health Record Use. Academy of Management Annual Meeting, San Antonio TX August 2011

7. **Chisolm DJ,** Johnson LD, McAlearney AS. Online health resource use in teens with chronic disease: Behaviors, barriers and benefits. Roundtable presentation at the American Public Health Association Annual Meeting, Denver Colorado November 10, 2010

8. McAlearney AS, Song P, Kowalczyk N, Robbins J, Hirsch A**,** Jorina M**, Chisolm DJ**. Moving from Good to Great in Electronic Health Record Implementation. Academy of Medicine Annual Meeting Montreal Canada, August 6-10, 2010

9. **Chisolm DJ**. Health Literacy and Disease Management in Teens with Chronic Illness. Abstract Symposium. National Medical Association 2010 Annual Meeting and Assembly. Orlando, FL July 31-Aug 4, 2010

10. **Chisolm DJ**, Klima J, Kelleher KJ. Improving recognition of and response to adolescent substance use in pediatric primary care. NIH Summit: The Science of Eliminating Health Disparities. Baltimore, MD December 16-18, 2008

11. **Chisolm DJ**, Gardner W, Kelleher KJ. Health eTouch: Computerized Risk Screening in Urban Primary Care Clinics. International Conference on Urban Health, Baltimore, MD, 2007.

12. **Chisolm DJ**, Gardner W, Kelleher KJ. Adolescent Behavioral Risk Screening and Use of Health Services. Platform Presentation at the AcademyHealth Annual Research Meeting, Orlando, FL, 2007

13. Fulmore D, **Chisolm DJ**, Rice-Reese D, Mulatu M. Factors Effecting African American Adolescent Placement and Treatment. Panel Presentation at the Joint Meeting on Adolescent Treatment Effectiveness, Washington, DC, 2007

14. Gardner W, Stevens J, McGeehan J, **Chisolm DJ**. Computerized Screening for Teen Substance Use in Primary Care. Panel Presentation at the Joint Meeting on Adolescent Treatment Effectiveness, Washington, DC, 2007

15. **Chisolm DJ**, Bassin E. SAGE-KIDS: *A Collaborative Project Between ProfSoft and the Columbus Children's Research Institute*. ProfSoft University. Mystic, CT September 2006.

16. Gardner W, Kelleher KJ, Pajer KA, **Chisolm DJ**, Stevens J, Julian T, Wang Y. *Screening for Suicidality in Primary Care*. Platform presentation at the Pediatric Academic Societies' 2006 Annual Meeting. Seattle, WA. April 2006

17. Pritchett CV, **Chisolm DJ**, Nwomeh BC**.** *Factors affecting innovation in pediatric surgery: Hospital type and Appendectomies*. Podium presentation at the Society for Black Academic Surgeons Annual Meeting. Cincinnati, OH. April 2006

18. **Chisolm DJ**, Julian T**.** Health *e*Touch: Physician and Patient Attitudes Toward Electronic Risk Assessment. Platform Presentation at the Institute For Operations Research and Management Science Annual Meeting. San Francisco, CA. November 2005

19. **Chisolm DJ,** Kelleher KJ. Admissions to Acute Care Hospitals for Adolescent Substance Abuse: A national analysis. Platform presentation at the Pediatric Academic Societies' 2005 Annual Meeting. Washington DC. May 2005

20. **Chisolm, DJ**, Veneris S, McAlearney AS, Fisher D, McCoy KS. Operationalizing and Evaluating the Impact of Computerized Evidence-based Asthma Ordersets. Panel Presentation at the INFORMS Annual Meeting, Denver, Colorado October 2004

21. Pathak, DS, **Chisolm DJ**, Weis, K. *Development of a Functional Assessment in Migraineurs Measurement Tool Based on the WHO'S ICIDH2 Classification system*, podium presentation at the International Society for Pharmacoeconomics Research 5th Annual European Congress, Rotterdam, the Netherlands, November 2002

Conference Abstracts and Poster Presentations

1. **Chisolm DJ**, Kelleher KJ, Earley ER. Sanders, L. Transition planning and health literacy in teens with special healthcare needs: Preliminary findings from the Teen Literacy in Transition (TeenLIT) Study. Pediatric Academic Societies Annual Meeting. Washington, DC May 2013

2. **Chisolm DJ**. eHealth and Health Disparities: Can new tools help old problems? 2012 Science of Eliminating Health Disparities Summit December 2012

3. Cha S, **Chisolm DJ**. Pediatric Hypertension: Defining the Educational Needs of Primary Care Pediatricians the American Society of Nephrology Kidney Week 2012 Annual Meeting, San Diego, California November 2012.

4. **Chisolm DJ**, Kelleher KJ, Ireland A, Gardner W, Scholle SH. Assessment of health literacy screening items for use in adolescent survey research. Health Literacy Annual Research Conference. Bethesda MD, October 2012

5. Burton C, Marshal MP, **Chisolm DJ**, Friedman MS. Victimization as Mediator of Mental Health Disparities in Sexual Minority Youth. Society for Adolescent Research Biennial Meeting, Vancouver, British Columbia, Canada March 2012

6. **Chisolm DJ**, O'Brien SH, Rhodes M. Health Literacy and Transition Readiness in Adolescents with Sickle Cell Disease. Health Literacy Annual Research Conference, Chicago, IL October 2011

7. Jadcherla SR, **Chisolm DJ**, Gardner W. Economic burden of gastroesophageal reflux disease (GERD) in convalescing neonates. American Neurogastroenterology and Motility Society National Meeting, St. Louis, MO September 2011.

8. Cegala DJ, **Chisolm DJ**, Nwomeh B. The Impact of Parents' Participation on Physicians' Communication Style, Nationwide Children's Hospital Research Day, Columbus OH April 2011

9. Broadney M, **Chisolm DJ**, Brown R A Critical Evaluation of a Neonatal Telemedicine Service. The 10th Annual Ohio State University Medical Center Trainee Research Day, Columbus OH April 2011

10. Chisolm DJ, Johnson LD. Online Health Information & Teens with Chronic Disease: Health Literacy and other Predictors of Use. Health Literacy Annual Research Conference, Bethesda MD October 2010

11. McAlearney AS, Song PH, Robbins J, Hirsch A, Jorina M, Kowalcyzk N, **Chisolm DJ.** Moving from Good to Great In Electronic Health Record Implementation. Poster Presentation at AcademyHealth Annual Research Meeting, Boston MA June 2010

12. **Chisolm DJ**, Hardin DS, McCoy KS, Johnson LD, McAlearney AS, Gardner W. Technology acceptance, health literacy, and use of online health information by teens with chronic illnesses. Poster Presentation at the Child Health Services Research Interest Group Meeting at AcademyHealth Annual Research Meeting, Boston MA June 2010

13. Reed S, Klima J, **Chisolm DJ**, Schwartz E, O'Brien SH. Prescription Contraception Use in Adolescents and Young Adults with Sickle Cell Disease: Analysis of Michigan Medicaid Claims American Society of Pediatric Hematology/Oncology Annual Meeting, Montreal, Canada April 2010

14. Bollinger LM, Rhodes MM, Nire KG, **Chisolm DJ**, O'Brien SH. Caregivers' Perspectives on Barriers to Transcranial Doppler Screening in Children with Sickle Cell Disease American Society of Hematology Annual Meeting and Exposition, New Orleans, LA December 2009

15. **Chisolm DJ**, Gardner WG, Johnson LD, Kelleher KJ. Health Literacy and Disease Management in Adolescents with Diabetes. Health Literacy Annual Research Conference, Washington, DC October 2009

16. **Chisolm DJ**, Johnson LD. Health Literacy and use of online health information by teens with chronic illness. AcademyHealth Annual Research Meeting, Chicago, IL June 2009

17. Garuba F, **Chisolm DJ**. HIV Testing in Pediatric Primary Care: Three Sides to the Story. Pediatric Academic Societies Annual Meeting, Baltimore, MD. May 2009

18. Purnell, TS, Scribano P, Kelleher KJ, **Chisolm DJ**. Computerized Medical Passport for Foster Kids Using Medicaid Data. International Conference on Urban Health. Baltimore, MD, 2007

19. Lo WD, Allen A, Ponnappa K, Zamel K, **Chisolm D**, Kerlin B, Yeates KO. The cost of pediatric stroke increases with infarct volume, neurological and psychosocial impairment. International Stroke Conference, San Francisco, CA. February 2007

20. **Chisolm DJ,** Nwomeh BC, Pritchett CV. Hospital Type and Innovation in Pediatric Surgery: The case of laparoscopic appendectomies. Poster presentation at the 15th Annual Congress for Endosurgery in Children, Dallas, TX June 2006

21. Inquilla CC, Szeinbach SL, Seone-Vasquez EC, **Chisolm DJ**, Kappler KH. Analysis of computerized prescriber order entry system in the pediatric setting: The pharmacy perspective. Great Lakes Pharmacy Resident Conference, Purdue University, April 2006

22. **Chisolm DJ**, Young R, McAlearney AS. *Implementation of a Touch Screen New Patient Registration System: A Case Study.* Poster Presentation at the AcademyHealth 22nd Annual Meeting, Boston, MA June 2005.

23. Wrona S, Van Gordon T, **Chisolm DJ**. *The role of computerized order sets in improving processes and outcomes associated with patient controlled analgesia.* Poster Presentation at the American Society for Pain Management Nursing Annual Meeting, Albuquerque, NM April 2005. ***Winner: "Best Research Poster"***.

24. McAlearney AS, **Chisolm DJ**, Veneris S, Rich D, Kelleher, K. *Implementation of Evidence-Based Computerized Order Sets: Teaching Old (and New) Docs New Tricks.* Poster Presentation at the AcademyHealth 21st Annual Meeting, San Diego, CA June 2004.

25. **Chisolm DJ**, Veneris S, McAlearney AS, Fisher D, McCoy KS. *The Role of Computerized Order Sets in Implementing Evidence-Based Inpatient Asthma Treatment.* Poster Presentation at the AcademyHealth 21st Annual Meeting, San Diego, CA June 2004.

26. Pathak, DS, **Chisolm DJ**, Weis, K. *Validation of a Migraine Functioning Instrument.* Poster Session at the AcademyHealth 20th Annual Research Meeting, Nashville, Tennessee, June 2003.

27. **Chisolm DJ**, Pathak DS, Weis K. *Use of the WHO's ICIDH-2 Classification System in a Functional Assessment of Migraineurs.* Poster Session at the International Society for Pharmacoepidemiology and Outcomes Research 8th Annual International Meeting, Crystal City, Virginia, May 2003.

28. **Chisolm DJ**, Pathak DS. *The Role of Perceived Discrimination and Perceived Cultural Competence in Predicting Preventive Service Use.* Poster Session at the 2nd Annual Graduate and Post-Graduate Research Day, The Ohio State University College of Medicine, April 2003.

29. **Chisolm DJ**. *Medicaid Managed Care Evaluation: Scorecards vs. Continuous Quality Improvement.* Poster session at the Association for Health Services 15th Annual Meeting, Washington DC, June 1998.

30. Solano-McGuire, S, **Chisolm DJ**. *Well-Child visits among Medicaid Managed Care Enrollees in Ohio.* Poster session at the Association for Health Services 15th Annual Meeting, Washington DC, June 1998.

31. Solano, S, Atzenhoefer J, **Chisolm, DJ**, Snow, R. *Processes of Care in the In-Patient Treatment of Congestive Heart Failure*. Poster Session at the National Association of Health Data Organization Annual Meeting. Washington DC, November 1996.

32. Dick, M, Atzenhoefer, J, **Chisolm DJ**. *Stroke Prevention: Anticoagulation in Medicare Beneficiaries with Atrial Fibrillation.* Poster Session at the National Stroke Association Annual Meeting. June 1996

Grants and Contracts

Active

NIH/National Institute on Drug Abuse (R01) 2013-2018
Principal Investigator (Co-PI: Michael Marshal)
Stress Reactivity and Substance Abuse Among Sexual Minority Girls
Grant # 1R01DA034619-01

Medicaid Technical Assistance and Policy Program (MedTAPP) 2012-2013
Principal Investigator
"Emerging Challenges of Serving Ohio's Children with Special Health Care Needs"

Center for Medicare and Medicaid Innovation
Co-investigator /Evaluation Coordinator (PI: Kelly Kelleher) 2012-2015
Health Care Innovation Challenge Grant
Grant #1C1CMS330977

NIH/National Institute on Minority Health and Health Disparities (R01) 2011-2016
Principal Investigator
"Health Literacy-Disparities and transitions in teens with special healthcare needs"
Grant #1R01MD007160-01A1

NIH/National Institute on Drug Abuse (R01) 2010-2015
Principal Investigator (Co-PI: Michael Marshall)
"HIV risk behavior and substance use: Syndemic production in high risk youth"
Grant # 5R01DA026312-02

Agency for Healthcare Research and Policy 2010-2015
Site PI (Primary Site: Battelle Research Institute)
Accelerating Change and Transformation in Organizations and Networks (ACTION II)

Agency for Healthcare Research and Policy 2012-2015
Co-investigator (PI: Sarah Scholle; Site PI: Kelly Kelleher)
"National Collaborative for Innovation in Quality Measurement (NCINQ)"
Grant #5U18HS020503

Pending
NIH/National Institute on Mental Health (R34)
Advisory Committee Member (PI: Laura Richardson)
Web-DSI: Web-based screening and intervention to improve outcomes for youth with depression in primary care

NIH/National Institute for Nursing Research (T32)
Core faculty (PI: Pam Salsberry)
Optimizing Health in Childhood: Interdisciplinary Training in Health Development

Completed
OSU Center for Clinical and Translational Science/NIH 2010-2011
Co-Investigator (PI: Thomas Wickizer)
"Expanding capacity to perform CER to improve birth outcomes"

NIH/National Institute of Child Health and Human Development (R03) 2008-2010
Principal Investigator
"Health Literacy, Technology Acceptance, and Online Self-Care: Understanding Teens"
Grant #1R03HD053715 - 01A2

Agency for Healthcare Research and Quality 2007-2011
Co-investigator (PI: William Gardner)
"Pharmacy Safety and Tracking System (PhaST)" Grant #HS 17258

Clinical and Translational Research Intramural Grant 2009-2010
Co-Investigator (PI: Rachel Brown)
"The role of telemedicine in improving appropriateness and cost of care in neonatology"

NIH Small Business Innovation Research Program 2008-2009
Co-Principal Investigator (Co-PI: Ed Bassin)
"SAGE-KIDS: Measuring Pediatric Quality of Care (Phase II)"
Grant #2R44HD049937-02

Center for Health Management Research 2008-2009
Co-Investigator (PI: Ann McAlearney)
"Evidence-Based Practices to Maximize Provider Adoption and Use of Electronic Health Record (HER) Systems in Ambulatory Care Settings"

CCRI Intramural Grant 2007-2009
Co-Investigator (PI: Benedict Nwomeh)
"Pilot Testing of Parent Communication Skills Training in Elective Pediatric Surgery"

The Abbott Fund 2007-2008
Principal Investigator
"HIV Screening for adolescents in primary care: Health *e*Touch 3"

Robert Wood Johnson Foundation 2008
Travel Grant
New Connections Second Annual Symposium

NIH/National Institute on Drug Abuse 2004-2006
Investigator (PI: Kelly Kelleher)
"Trial of Automated Risk Assessment in Adolescents - Supplement"
Grant# 3R01DA018943-02S1

The Community College Foundation 2005-2006
Principal Investigator
"Development of Methods for the Use of Medicaid Data to Promote Continuity of Care in Foster Children: The ePassport Program."

Administration on Children Youth and Families 2005-2006
Co-Investigator (PI: Philip Scribano,)
"Comprehensive Evaluation of the ePassport Program"

NIH Small Business Innovation Research Program 2006-2007
Lead Consultant (PI: Ed Bassin)
"SAGE-KIDS: Measuring Pediatric Quality of Care"

Eli Lilly Corporation 2003-2004
Co-Investigator (D. Pathak, PI)
"Understanding Patterns of Antipsychotic Utilization in a State Behavioral Health Facility"

Pfizer, Inc. 2002
Statistical Consultant (D. Pathak, PI)
"Development of a Migraine Functional Assessment Tool Based on WHO's ICIDH2

Columbus City Health Department 2000
Co-Investigator (D. Pathak, PI)
"Syphilis Elimination Project: Columbus Needs Assessment

Other Research Activities

"AKA/NCH Asthma Parent Mentorship Program" PI: Chisolm DJ Funding: Nationwide Children's Hospital Keep Me Well Program, 2012

"Feeding Your Kids: Texting Based Obesity Prevention Initiative" PI: Ihuoma Eneli, 2011-2012

"Measuring Health Literacy in Adolescents: A pilot validation study" PI: Chisolm DJ Seed Funding: Columbus Children's Research Institute, 2006

"The Role of Computerized Order Sets in Improving Processes and Outcomes Associated with Patient Controlled Analgesia (PCA) PI: **Chisolm, DJ** Co-Investigator: Wrona Sharon Columbus Children's Hospital. Seed Funding: Columbus Children's Research Institute, 2005

"Quality and Equity of Pediatric Appendectomy Care" PI: **Chisolm DJ** Co-Investigators: Nwomeh, B, Kelleher K. Columbus Children's Hospital. Seed Funding: Columbus Children's Research Institute, 2004

"Qualitative Assessment of Attitudes and Experiences with Use of Computerized Order Sets" PI: McAlearney, AS Co-Investigators: **Chisolm, DJ**, Kelleher KJ. Columbus Children's Hospital. Seed Funding: Columbus Children's Research Institute, 2004

"Electronic Patient Collected Data: A Quality Improvement Analysis" PI: **Chisolm, DJ**, Co-investigator: Heck, KM. Children's Close to Home Behavioral Health Centers. Seed Funding: Columbus Children's Research Institute, 2004

"Nursing Culture and Climate in Children's Hospitals" PI: McAlearney, AS, Co-Investigators: **Chisolm DJ**, Fisher D, Kelleher KJ, Stoverock, L. Columbus Children's Hospital, Seed Funding: Columbus Children's Hospital, 2004

"Clinical and Financial Impact of Computerized Physician Order System in Pediatrics" McAlearney, AS, **Chisolm, DJ**, Fisher D, Kelleher KJ. Columbus Children's Hospital. Seed Funding: Columbus Children's Research Institute, 2003

Editorial Activities

Manuscript Reviewer

Adolescent Medicine
Academic (Ambulatory) Pediatrics
Administration and Policy in Mental Health and Mental Health Services Research
American Journal of Public Health
Applied Clinical Informatics
Archives of Pediatrics and Adolescent Medicine
Bipolar Disorders
BMC Medical Informatics and Decision Making
Child Abuse and Neglect
Journal of Adolescence
Journal of Adolescent Health
Journal of Asthma
Journal of Child Psychology and Psychiatry
Journal of General Internal Medicine
Journal of Behavioral and Developmental Pediatrics
Patient Education and Counseling
Pediatrics
PLOS One

Academic Activity

Courses Taught

HSMP 800S Healthcare Organization, The Ohio State University College of Public Health, Health Services Management and Policy Division, Spring 2007, 2009-2012

HSMP 882 Healthcare Information Technology, The Ohio State University School of Public Health, Health Services Management and Policy Division, Fall 2003 & 2004

HIMS 635 Healthcare Quality Management, The Ohio State University School of Allied Medical Professions, Health Information Management and Systems Division, Fall 2003

HSMP 815 Health Services Organizational Management, The Ohio State University School of Public Health, Health Services Management and Policy Division, Fall 2002

Guest Lectures

"Qualitative Research Methods" Fellows Research Seminar Series, The Research Institute at Nationwide Children's Hospital, November 2012

"Qualitative Research Methods: Getting Beyond the Numbers" Faculty Teaching Scholar's Program, The Ohio State University College of Medicine Center for Education and Scholarship, June 2012

"Measuring Healthcare Quality" Guest Lecture in HSMP 800 Healthcare Organization, The Ohio State University, May 2010

"Health Literacy and eHealth Service Utilization" Guest Lecture in HSMP 882 Healthcare Information Technology, The Ohio State University, November 2009

"Engaging Patients Through Clinical Information Technology" Guest Lecture in HSMP 882 Healthcare Information Technology, The Ohio State University, November 2007

"Linking Research and Strategic Decision Making" Guest Lecture in HSMP 831 Strategic Management and Program Development, The Ohio State University, May 2006

"Social Determinants for Health and Health Care" Guest Lecture in PH 725 Behavioral Sciences for Health Managers, The Ohio State University, May 2006

"Patient Use of Health Information Technology: Applications, Theory, and Research" Guest Lecture in HSMP 882 Healthcare Information Technology, The Ohio State University, November 2005

"The U.S. Health System: Challenges and Opportunities" M.D. Camp, The Ohio State University College of Medicine and Public Health, July 2005

"Economic Evaluation of Health Services" Guest Lecture in Med II Health Care Organization and Finance, The Ohio State University, Winter 2003

"Applications of Epidemiology in Health Services Management" Guest Lecture in PH 710 Principals of Epidemiology, The Ohio State University, Fall 2001

"Health Care Quality and Marketing", Guest Lecture in HSMP 870 Health Care Marketing, The Ohio State University, Winter 2000

Invited Lectures

"Linking Health Research and Policy" at Charting our Course: The Academics of Girls, Race, and Public Policy Conference Sponsored by The Ohio State University's Office of Diversity and Inclusion and Outreach and Engagement and Delta Sigma Theta Sorority Incorporated, Columbus Alumnae Chapter, November 2012

"Health Literacy: What Teens and Parents Need to Know" Pediacast: A pediatric podcast for parents, February 2011

"Wired for Wellness: How Does Health Literacy Influence Use of the Internet for Health Information by Teens with Chronic Illness" Health Literacy: Best Practices for the Future Conference, Ohio State University Clear Communication Program, October 2010

"E-motional support: Finding and evaluating online health support." 79th Great Lakes Regional Conference Alpha Kappa Alpha Sorority. Detroit, Michigan April 2010

"Health Literacy and Use of Online Health Resources in Teens with Chronic Illness" Grand Rounds Morehouse College of Medicine Department of Pediatrics April 15, 2010

"E-motional support: Using online health resources for social support." 78th Great Lakes Regional Conference Alpha Kappa Alpha Sorority. Cincinnati, OH April 2009

"Breakout Session on Numeracy Issues and Methods." Co-facilitator. NIH Health Literacy Grantee Meeting. Baltimore, MD December 15, 2008

"Career Paths in the Field of Health Services Research" Mechanisms of Human Health and Disease AP Science Program, Columbus Children's Hospital, March 2006

"Mind, Body, & Soul: Tips for maximizing mental functioning throughout life" presentation at the 74th Great Lakes Regional Conference, Alpha Kappa Alpha Sorority Inc., Pittsburgh, PA, April 2005

"Using HCUP-Kid Data to Assess Adolescent Hospitalization Rates for Substance Abuse" Clinical Research Training Series, Columbus Children's Research Institute, April 2005

"Data Acquisition, Management, Sharing and Ownership" Lecture in Responsible Conduct of Research Workshop, Columbus Children's Research Institute. Fall 2004, 2005, & 2006

"Child Health and Health Care Information Technology: Reducing Disparities Through Evidence and Education". Invited Plenary Panel Presentation at the U.S Department of Health and Human Services First National Child Health and Child Welfare Conference: Closing the Disparity Gap for Racial and Ethnic Minorities: An Investment in Our Future, Washington, DC, October 2004.

"Developing Community-Based Health Disparities Initiatives" Workshop presentation at the 73rd Great Lakes Regional Conference, Alpha Kappa Alpha Sorority, Inc. Dayton, OH April 2004

"Epidemiology and Quality Improvement" Breakout Session at the Peer Review Systems Fourth Annual Quality Summit: Effective and Innovative Uses of Quality Information. Columbus, OH, October 1998

"Linking Medicare to Other Databases" Presentation to the 1996 American Peer Review Association Technical Conference, February 1996.

Student Advising

Mentor OSU Barnes Medical Student Research Scholarship – Chelsea Earby
Project: Violence victimization and onset of high risk behaviors in adolescents Status: In Progress, 2013

Member Doctoral Committee – Phillip Harrop, MHA
Dissertation: Hospital Characteristics and Pediatric Appendectomy Outcomes Status: Graduated (PhD – Public Health, HSMP) December 2012

Mentor MPH Practicum – Danielle Grospitch
Practicum Topic: Healthcare Transition of patients with sickle cell disease Status: Graduated (MPH) June 2012

Member Doctoral Committee – Jennifer Klima
Dissertation: Genetic Knowledge, Attitudes, and Informed Consent Understanding
Status: Graduated (PhD – Public Health, Epidemiology) December 2011

Mentor MPH Practicum – Benedict C. Nwomeh, MD
Project Abstract: Improving parent-surgeon communication in a children's hospital setting Poster Presentation Nationwide Children's Hospital Research Day Status: Graduated (MPH) March 2010

Mentor MPH Practicum – Miranda Serrano (Medical Student)
Project Abstract: Testing the impact of hi-definition video teleconferencing on transfers to a tertiary neonatal intensive care unit Poster Presentation OSUMC Trainee Research Day April 2011 Status: Graduated (MPH) June 2010

Mentor Summer Research Project – Fatima Garuba (Medical Student)
Project Abstract: Parent, Teen, and Physician Attitudes toward HIV Testing and HPV Vaccination for Teens, Poster Presentation Pediatric Academic Societies Meeting, Baltimore MD. May 2009 Status: Graduated (MD) Spring 2011

Mentor Summer Research Project – Cedric V. Pritchett (Medical Student)
Project Paper: **Chisolm DJ,** Pritchett C, Nwomeh BC. (2006) Use of Laparoscopic Appendectomy in Pediatric Patients: The Role of Hospital Characteristics. *Journal of Pediatric Surgery* 41(11): 1809-1813 Status: Graduated (MD) Spring 2008

Mentor Summer Research – Michael Powers (Medical Student)
Project Paper: Wrona S, **Chisolm DJ**, Powers M, Miler V. (2007) The Role of Computerized Order Sets in Improving Processes of Care Associated with Patient Controlled Analgesia. *Pediatric Anesthesia* 17(11):1083-1089 Status: Graduated (MD) Spring 2007

Member Master's Committee – Carmen Inquilla, Pharm.D.
Thesis: CPOE System Needs and Experiences in Inpatient Pediatric Pharmacies. Status: Graduated (MS – Pharmacy Administration) Spring 2006

Committee Service

NATIONAL/STATE

- Board Member, Ohio Commission on Minority Health, 2013 - Present
- NIH/National Institute for Minority Health and Health Disparities. Special Emphasis Panel/Scientific Review Group 2013/01 ZMD1 MLS (01) R. November 2012
- NIH/National Institute of Mental Health. Special Emphasis Panel/Scientific Review Group 2012/10 SERV S. June 2012

- NIH/National Institute for Allergy and Infectious Disease. Special Emphasis Panel. NIH/President's Emergency Program for AIDS Relief (PEPFAR) Collaboration for Implementation Science and Impact Evaluation RFA (AI-11-003). December, 2011
- Agency for Health Care Research and Quality (AHRQ). Special Emphasis Panel – "Ambulatory Safety and Quality Program: Enabling Quality Measurement through Health IT" June 2007
- Center for Substance Abuse Treatment, African-American Workgroup 2006
- National Institutes of Health. Stage 1 Reviewer Challenge Grants in Health and Science Research, 2009
- Health Care Financing Administration Peer Review Organization 6th Scope of Work Development Project, Research Methodology Work Group 1998-1999
- Ohio Department of Health Cardiovascular Health Grant Review Team, 2004
- Ohio Cardiovascular Health Alliance Priority Populations Sub-committee, 2001-2004

NATIONWIDE CHILDREN'S HOSPITAL

- The Research Institute at Nationwide Children's Hospital Awards Committee, 2009-present
- Columbus Children's Hospital Cure-Kids-Cancer Radio-thon Kick-off Planning Committee, 2006-2007

THE OHIO STATE UNIVERSITY

- The Ohio State University Center for Clinical and Translational Science Co-Chairman, Annual Research Conference
- The Ohio State University Center for Clinical and Translational Research/Ohio University Appalachian Rural Health Initiative Joint Pilot Award Review Committee March 2012
- The Ohio State University Department of Preventive Medicine Graduate Studies Committee, 1990-1992
- Center for Health Outcomes Policy and Evaluation Studies (HOPES) Oversight Committee, 2004-2008

COMMUNITY

- Columbus Public Health Department Coalition on Sexual Health, 2011-present
- March of Dimes, Ohio Chapter, Board Member, 2011-present
- The Physician's Assurance Corporation Advisory and Quality Management Committee, 2009
- Franklin County United Way Outcomes Advisory Council 1998-1999

Professional and Community Affiliations

Professional Organizations

National Medical Association	2008
Society for Pediatric Research	2007
Ambulatory Pediatrics Association	2005

- PAS – Abstract Reviewer 2012

American Public Health Association 2001

- Mental Health Abstract Reviewer 2012
- HIIT Abstract Reviewer 2012
- Health Informatics and Information Technology (HIIT) Interest Group Consumer Engagement Committee Co-chairman 2010

AcademyHealth 1997

- Disparities Interest Group – Steering Committee 2012
- Disparities Interest Group – Abstract reviewer 2011
- Child Health Services Research Group – Steering Committee 2011

American Healthcare Quality Association 1995-1999

National Association of Healthcare Data Organizations 1995-1999

Community Organizations

- Alpha Sigma Omega Educational Foundation
  - Treasurer, Board of Directors 2010-2011
  - Secretary, Board of Directors 2002-2009
- OSU Preventive Medicine/School of Public Health Alumni Association
  - Secretary, Board of Directors, 1995–97
- Alpha Kappa Alpha Sorority, Incorporated 1988-present
  - Asthma Public Health Ambassador, 2010-present
  - Great Lakes Regional Program Committee 2010-2014
  - Great Lakes Regional Conference General Chairman, 2011
  - President, Columbus Graduate Chapter, 2006-2008
  - Vice-president, Columbus Graduate Chapter, 2002-2005
  - Great Lakes Regional Health Committee Chairman, 2003-2006

Honors and Awards

- Health Policy Institute of Ohio Health Policy Research Paper of the Year
  *Nwomeh BC, **Chisolm DJ**, Caniano DA, Kelleher KJ. (2006) Racial and Socioeconomic Disparities in Perforated Appendicitis in Children: Where is the Problem? Pediatrics 117(3):870-875*
- Delta Omega Honorary Society in Public Health 2003
- Ohio State University Department of Preventive Medicine Student of the Year, 1992
- Ohio State University College of Medicine Bennett Fellowship Recipient, 1990
- Ohio State University Minority Fellowship Recipient 1990
- Miami University Outstanding Academic Excellence and Service Award 1987, 1990
- National Merit Finalist 1986