

GARY L. FREED, M.D., M.P.H.
CURRICULUM VITAE

Biographical Information

Address	Department of Pediatrics University of Michigan Health Systems North Campus Research Complex – Building 16, Rm G034E 2800 Plymouth Rd Ann Arbor, MI 48109-2800 e-mail: gfreed@med.umich.edu
Telephone	(734) 647-3610 Fax (734) 936-5570
Birth	August 8, 1961, Galveston, Texas

Education

B.A. in Biology	The University of Texas at Austin, 1983, <i>with honors</i>
M.D.	Baylor College of Medicine, Houston, TX, 1987
M.P.H.	University of North Carolina at Chapel Hill (UNC-CH), 1992

Professional Training

07/1990 – 06/1992	Robert Wood Johnson Clinical Scholar, UNC-CH School of Medicine
07/1990 – 06/1992	Preventive Medicine Fellowship, UNC-CH School of Medicine, <i>Board eligible</i>
07/1987 – 06/1990	Pediatric Resident, Baylor College of Medicine Affiliated Hospitals

Professional/Academic Appointments

University of Michigan

07/1998 – present	Percy and Mary Murphy Professor of Pediatrics and Community Health Department of Pediatrics and Communicable Diseases
07/1998 – present	Professor of Health Management and Policy School of Public Health
	Department of Pediatrics and Communicable Diseases
03/2023 – present	<i>Associate Chair for Governmental Relations</i>
07/2017 – 02/2023	<i>Associate Chair for Diversity, Equity & Inclusion, and Governmental Relations</i>
04/2017 – 01/2021	<i>Chair of Diversity, Equity & Inclusion Action Committee</i>
	C. S. Mott Children's Hospital National Poll on Children's Health
12/2022 – present	<i>Senior Advisor</i>
07/2016 – 11/2022	<i>Co-Director</i>

07/2022 – present	Office for Health Equity and Inclusion, School of Medicine <i>Director of Research</i>
01/2017 – 06/2022	<i>Director of Faculty Programs</i>
07/1998 – present	Affiliated Faculty, Interdepartmental Concentration in Reproductive Health
05/2011 – present	Faculty Associate, Comprehensive Depression Center

University of Melbourne – Melbourne, Australia

07/2013 – present	Professor of Population Health, School of Population Health, University of Melbourne, Melbourne, Australia
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University of North Carolina at Chapel Hill

07/1997 – 06/2000	Senior Research Fellow Cecil G. Sheps Center for Health Services Research, UNC-CH
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Past Appointments

University of Michigan

07/2004 – 06/2017	Associate Chair for Alumni/External Affairs Department of Pediatrics and Communicable Diseases
07/1998 – 06/2016	Core Faculty, Robert Wood Johnson Clinical Scholars Program University of Michigan
07/2011 – 06/2015	Pediatric Health Services Research Fellowship Program, University of Michigan Associate Director
07/2000 – 06/2011	Director
02/2010 – 06/2015	Faculty Associate, Center for Global Health, University of Michigan
07/2011 – 06/2013	National Elective Program in Health Services Research for Under-Represented Minorities, Department of Pediatrics, University of Michigan Associate Director
07/2003 – 06/2011	Director
07/1999 – 06/2013	Director, Child Health Evaluation and Research (CHEAR) Unit
07/1998 – 06/2013	Director, Division of General Pediatrics, University of Michigan
07/1998 – 06/2003	Associate Chair for Primary Care and Community Pediatrics, Department of Pediatrics University of Michigan

University of Melbourne – Melbourne, Australia

07/2013 – 06/2016	Visiting Senior Scholar in Child Health Policy, Royal Children’s Hospital, Melbourne, Australia
07/2013 – 06/2016	Director, Australian Health Workforce Institute, University of Melbourne, Melbourne, Australia
07/2011 – 12/2011	Australian American Scholar, 2011 Commonwealth Fund and Department of Health and Ageing, Government of Australia

University of North Carolina at Chapel Hill

07/1997 – 06/1998	Associate Professor of Pediatrics and Health Policy and Administration UNC-CH School of Medicine and School of Public Health
	Cecil G. Sheps Center for Health Services Research, UNC-CH
07/1993 – 06/1998	<i>Director, Program on Child Health</i>
07/1994 – 06/1996	<i>Research Fellow</i>
07/1990 – 06/1994	<i>Research Associate</i>
07/1992 – 06/1998	Core Faculty, Robert Wood Johnson Clinical Scholars Program, UNC-CH
07/1992 – 06/1996	Assistant Professor of Pediatrics and Health Policy and Administration UNC-CH School of Medicine and School of Public Health
07/1991 – 09/1991	Summer Research Associate in Pharmaco-Economics Burroughs Wellcome Co., Research Triangle Park, NC
07/1990 – 06/1992	Instructor of Pediatrics, Department of Pediatrics UNC-CH School of Medicine

Licensure and Certification

1998 – present	Michigan Medical License 4301073075
	American Board of Pediatrics
2011 – present	<i>Actively participating in Maintenance of Certification</i>
2004	<i>Re-certification, Diplomat</i>
1996	<i>Re-certification, Diplomat</i>
1991	<i>Diplomat</i>
1991	Certified Pediatric Advanced Life Support (PALS) Instructor
1990	North Carolina Medical License 39264
1989	Texas Medical License H5235
1989	Basic Life Support Certification
1989	Pediatric Advanced Life Support Certification

Professional Associations

	American Academy of Pediatrics
2011 – present	<i>Member, Section on Community and International Child Health</i>
2011 – present	<i>Member, Section on Epidemiology</i>
2011 – present	<i>Longitudinal Workforce Study Advisory Committee</i>
2011 – 2015	<i>Committee on Pediatric Research</i>
1994 – present	<i>Fellow</i>
1990 – 1991	<i>Executive Committee, Resident Section</i>
	Academic Pediatric Association
2010 – 2012	<i>Executive Research Committee</i>
1999 – 2002	<i>Health Advisory Committee</i>
1994 – present	<i>Member</i>
	American Pediatric Society
2017 – present	<i>Committee on Diversity and Inclusion</i>
2004 – present	<i>Member</i>
	International Pediatric Research Foundation
2021 – 2023	<i>President, International Pediatric Research Foundation</i>
2018 – present	<i>APS Trustee for the International Pediatric Research Foundation</i>
	Pediatric Academic Societies
2006 – 2008	<i>Executive Committee (Chair 2007-2008)</i>
2005 – 2008	<i>Program Committee</i>
2000 – present	National Medical Association – <i>Member</i>
	Society for Pediatric Research
2006 – 2008	<i>President</i>
2005 – 2006	<i>President-Elect</i>
2004 – 2005	<i>Vice President</i>
1996 – present	<i>Member</i>
	Academy of Breastfeeding Medicine
1995 – 2002	<i>Fellow</i>
1997 – 2000	<i>Board of Directors</i>
1990 – 1998	North Carolina Pediatric Society
1990 – 1998	Southern Society for Pediatric Research
1991 – 1996	Society for Pediatric Epidemiologic Research
1990 – 1995	Southern Medical Association

Professional/Academic Activities

2023	Howard Hughes Medical Institute: Culture and Climate Advisor for Freeman Hrabowski Scholars Program
2018 – 2019	Agency for HealthCare Research and Quality <i>Technical Expert Panel to assess the current state of Federally-funded health services and primary care research</i>
2017 - 2019	U.S. Department of Health & Human Services Centers for Medicare and Medicaid Services <i>Medicaid Advisory Panel – Medicaid Child Workgroup</i>
2015 – 2016	Children’s Health Australia & National Rural Health Alliance <i>Program Committee, April 2016 Conference</i>
2013 – 2016	Royal Australasian College of Physicians <i>Workforce Working Party</i>
2011 – present	Every Child by Two <i>Scientific Advisory Board</i>
2013 – 2021	Children’s Hospital Association <i>Quality Measures and Standards Subcommittee</i>
2012 – 2021	<i>Analytics Integration Subcommittee</i>
2009 – 2021	<i>Council on Management Information Services</i>
2008 – present	Blue Cross Blue Shield of Michigan Foundation <i>Grants Advisory Panel</i>
2007 – 2010	The Michigan Early Childhood Investment Corporation commissioned by Governor Jennifer Granholm, State of Michigan <i>Pediatric and Family Health Committee</i>
2007 – 2010	Every Child Succeeds - a partnership between Cincinnati Children’s Hospital, the United Way of Cincinnati, and Head Start of Cincinnati <i>Scientific Advisory Committee</i>
2006 – 2008	U.S. Department of Health & Human Services Advisory Committee on Immunization Practices
2006 – 2008	National Vaccine Advisory Committee <i>Chair, National Vaccine Advisory Committee</i>
2005 – 2006	<i>Taskforce on Pandemic Influenza Planning</i>
2004 – 2008	<i>Chair, Task Force on Adolescent Immunization</i>
2004 – 2007	<i>Subcommittee on Vaccine Stockpile & Supply</i>
2004 – 2006	<i>Chair, Immunization Delivery Subcommittee</i>
2003 – 2007	National Institutes of Health <i>Health Services Organization and Delivery Study Section</i>
2003 – 2005	Federation of Pediatric Organizations <i>Taskforce on Women in Pediatrics</i>
2002 – 2003	Pfizer Pediatric Visiting Scholars Program <i>National Advisory Board</i>

2009 – 2011	Institute of Medicine <i>Committee on Pediatric Health and Health Care Quality Measures</i>
1999 – 2000	<i>Consultant, Committee on Immunization Finance Policies and Practices</i>
2007 – present	Brookdale Research Institute, Jerusalem, Israel <i>Chair, Health Advisory Committee</i>
1998 – present	<i>Board of Directors</i>
1998 – 2005	Michigan Council for Maternal & Child Health <i>Infant Mortality Workgroup</i>
1998 – 2013	Michigan Advisory Committee on Immunization
2013 – 2016	American Board of Pediatrics <i>Strategic Planning Committee</i>
2009 – 2012	<i>Representative to American Board of Medical Specialties</i>
1999 – present	<i>Full Member</i>
1999 – 2000	<i>Chair, Research Advisory Committee</i>
1997 – 2016	<i>Long-range Planning Committee</i>
1997 – 1999	<i>PRCP Clinical Problems Committee</i>
1997 – 1999	<i>Associate Member</i>
1992 – 2000	Editor, <i>Medico-Legal Watch</i>
1991 – present	Manuscript Reviewer, <i>New England Journal of Medicine, JAMA, Pediatrics, Journal of Pediatrics, Archives of Pediatrics and Adolescent Medicine, Health Services Research, Milbank Quarterly, Journal of Family Practice, American Journal of Preventive Medicine, European Journal of Epidemiology, Women and Health, American Journal of Managed Care, Ambulatory Pediatrics, Society for Pediatric Epidemiologic Research</i>
1987 – 1990	Texas Pediatric Society

University of Michigan Service Activities

2022 – present	Advisory Group on Health Equity Roadmap (AGHER)
2013 – present	Injury Center External Advisory Committee
2007 – present	Michigan Diabetes Research and Training Center Prevention and Control Division Advisory Committee
2005 – present	Great Lakes Emergency Medicine Research Scientific Advisory Committee
1998 – present	Pediatric Directors Advisory Committee Department of Pediatrics and Communicable Diseases
2020 – 2022	DEI Representative for COVID Vaccine and Therapeutics Taskforce
2018 – 2022	Task Force for the Liaison Committee on Medical Education, Subcommittee on Faculty
2018 – 2021	Leadership Development Advisory Group

2018 – 2020	Committee to Advance Inclusive Leadership
2017 – 2021	Advancing Inclusive Leadership Committee, Office of Health Equity and Inclusion
2017 – 2021	Diversity Fund Faculty Review Board, Office of Health Equity and Inclusion
2013 – 2015	Institute for Healthcare Policy and Innovation (IHPI) Research Impact Core Advisory Working Group
2010 – 2013	Michigan Institute for Clinical and Health Research (MICHR) & Clinical and Translational Science Award (CTSA) Internal Advisory Board
2006 – 2010	Scientific Advisory Board of the Clinical and Translational Sciences
2006 – 2008	Michigan Diabetes Research and Training Center Prevention and Control Division Task Force
2004 – 2005	Taskforce on the Research Enterprise (T-FORE)
2003 – 2005	Advisory Council on Clinical Research (ACCR)
2000 – 2001	Five-year Review Committee Department of Family Medicine
1999 – 2005	Finance Committee Department of Pediatrics and Communicable Diseases
1999 – 2004	Primary Care Executive Committee
1999 – 2001	Appointments & Promotions Committee Department of Pediatrics and Communicable Diseases
1999 – 2000	Search Committee for Director of Health Services Research, University of Michigan Medical School
1999 – 2000	Chair, Venture Investment Fund Evaluation Task Force, Faculty Group Practice
1998 - 1999	Chair, Strategic Planning Development Committee Department of Pediatrics and Communicable Diseases
1998 – 1999	Task Force on Primary Care Financing, University of Michigan Medical School

Honors

2023	Health Policy and Management Distinguished Alumni Award, University of North Carolina School of Public Health
2022	Harold R. Johnson Diversity Service Award, University of Michigan School of Social Work
2021	Fulbright-Schuman Senior Scholar Fellowship

2019	Lifetime Achievement Award in Health Services Research, Academy Health
2018	2018 Distinguished Alumnus in Medicine Award, Baylor College of Medicine
2013	Frank H. Morriss, Jr. Leadership Award, Department of Pediatrics, University of Iowa
2011	Dean's League of Research Excellence Award, University of Michigan School of Medicine
2011	Top Teachers of House staff and Medical Students 2010 Award, Department of Pediatrics, University of Michigan
2010	Distinguished Diversity Leaders Award, University of Michigan
2009	Douglas K. Richardson Lifetime Achievement Award for Perinatal and Pediatric Health Care Research, Society for Pediatric Research
2003	Dean's Award for Outstanding Clinical and Health Services Research, University of Michigan
1998	Cecil G. Sheps Distinguished Investigator Award
1996	Physician Recognition Award, American Medical Association
1994	North Carolina/Israel Visiting Scholar Award
1993	Junior Faculty Development Award, UNC-CH
1991, 1992	First Prize, Physicians in Training Research Presentation Competition, Southern Medical Association
1991	Research Paper of the Year, American Academy of Family Physicians
1990, 1991	Public Health Service Traineeship Award, School of Public Health, UNC-CH
1986	International Medical Fellowship, Baylor College of Medicine
1984	CIBA Community Service Award, Baylor College of Medicine
1983	Outstanding Student, University of Texas
1983	Phi Beta Kappa Honor Society, University of Texas
1982	Undergraduate Fellowship in Cardiovascular Surgery with Dr. Denton Cooley Texas Heart Institute
1979-1983	Dean's List/College Scholar, University of Texas

Grant Support

Principal Investigator: Pediatric Sickle Cell Disease Improvement Collaborative. MI Department of Health & Human Services (MDHHS) & Centers for Medicare and Medicaid Services. \$750,000. (11/27/2024-9/30/2028). *Pending*

Principal Investigator: Pediatric Sickle Cell Disease Improvement Collaborative. MI Department of Health & Human Services (MDHHS) & Centers for Medicare and Medicaid Services. \$100,000 (10/2024-9/2025).

Principle Investigator: Michigan Collaborating Hospitals Improving Equity for Children (MI-CHIME). Michigan Health Endowment Fund. \$500,000 (4/15/2024-4/14/2026).

Principle Investigator: Creation of a Pediatric Health Equity Quality Collaborative. Michigan Health Endowment Fund. \$500,000.00. (4/15/2024 – 4/14/2026). *Pending*

Principle Investigator: Michigan Child Health Equity Collaborative (MI-CHEC). State of Michigan Medicaid Program \$1,135,194. (10/1/2023-09/30/2025).

Principal Investigator: Pediatric Sickle Cell Disease Improvement Collaborative. Michigan Health Endowment Fund. \$36,000 (10/2023-12/2023).

Co-Investigator: Predicting Caries Lesion Patterns and Trajectories in Underserved Children, from Infancy to Early Adolescence, in Primary Healthcare Settings. National Institutes of Health (NIH). \$9,525,690 (04/01/2023-03/31/2028).

Principal Investigator: Improving preventive care for children with sickle cell disease. State of Michigan Medicaid Program. \$140,000. (1/1/2023-9/30/2023).

Principal Investigator: Program on Equity in Adolescent and Child Health (PEACH). Children's Foundation of Michigan. \$100,000. (1/1/2023-12/31/2023).

Principal Investigator: Michigan Child Health Equity Collaborative (MI-CHEC). State of Michigan Medicaid Program \$1,345,116. (7/1/2022-09/30/2023).

Principal Investigator: Child Equity Issues in Michigan Health Systems. Michigan Health Endowment Fund. \$75,000 (3/1/03-10/31/2022).

Principal Investigator: Michigan Child Health Equity Collaborative (MI-CHEC). Blue Cross/Blue Shield of Michigan. \$350,000 (7/1/2022-12/31/2022).

Principal Investigator: Exploring Issues in Child Health Equity. Michigan Health Endowment Fund. \$44,396 (05/2022-11/2022).

Faculty Core: Michigan Institute for Clinical and Health Research (MICHR) - U54 CTSA Renewal. NIIH. \$62,020,725 (2022-2027).

Co-Investigator: INHALE Continuous Quality Improvement (CQI). Blue Cross/Blue Shield of Michigan \$1,742,208 (7/1/2021-6/30/2031).

Co-Investigator: Incorporation of multilevel ontologies of adverse events and vaccines for vaccine safety surveillance. NIAID. \$1,874,985 (1/1/2021-12/31/2025).

Co-Investigator: Opportunities to optimize the receipt of preventive services among children with sickle cell anemia: A Mixed Methods Approach. AHRQ. \$1,551,105 (9/01/2021-8/31/2025).

Principal-Investigator: Child Health Survey Research Support and Analysis. Children's Hospital Association. \$50,000 (9/15/2021-04/15/2022).

Principal Investigator: Incorporation of Multi-Level Ontologies of Adverse Events and Vaccine. MI Department of Health & Human Services, Department of National Institutes of Health-Subcontractors: \$20,000 (2021-2025).

Principal Investigator: Pediatric Sickle Cell Disease Improvement Collaborative. Michigan Health Endowment Fund. \$25,000 (2021-2022).

Principal-Investigator: Program on Equity in Child Health (PECH) at Mott Hospital. The Children's Hospital of Michigan Foundation. \$41,170 (3/26/2020-3/31/2022).

Principal-Investigator: Pediatric Sickle Cell Disease Improvement Collaborative. Michigan Health Endowment Fund. \$468,048 (12/1/2020-12/31/2022).

Principal-Investigator: Health Services Research Capacity Consultancy Services with The Royal Children's Hospital. The Royal Children's Hospital Foundation. \$59,059 (9/01/2019-8/31/2024.)

Co-Investigator: Pediatric and Managed Care Issues – Medicaid. MDHHS/CMS. \$40,000 (10/1/2012– 9/30/2020).

Principal-Investigator: Continuation of Collaborative Work with University of Melbourne. Royal Children's Hospital. \$164,460 (7/01/2019 – 6/30/2020).

Principal-Investigator: Health Services Research Capacity Consultancy Services. University of Melbourne. \$53,000 (7/01/2019 – 6/30/2020).

Principal-Investigator: Longitudinal Survey Research Support and Analysis Project. American Board of Pediatrics. \$38,030 (11/01/2018-10/31/2019).

Principal-Investigator: QMETRIC Implementation and Quality Improvement. Agency for Healthcare Research and Quality. \$2,603,220 (9/30/2016-9/29/2020).

Principal-Investigator: Longitudinal Survey Research Support and Analysis Project. American Board of Pediatrics. \$146,962 (2017-2018).

Principal-Investigator: Health Services Research Capacity Consultancy Services. University of Melbourne. \$53,000 (7/01/2016 – 6/30/2018).

Principal-Investigator: Continuation of Collaborative Work with University of Melbourne. Royal Children's Hospital. \$164,460 (7/01/2016 – 6/30/2019).

Principal-Investigator: Workforce Planners Community of Practice. Department of Health, Victoria. \$80,755 (2014-2016).

Principal-Investigator: Longitudinal Survey Research Support and Analysis Project. American Board of Pediatrics. \$197,600 (2016-2017).

Principal-Investigator: The Quality Measurement, Evaluation, Testing, Review and Implementation Consortium (Q-METRIC) – Pediatric Quality Measure Endorsement Effort. Agency for Healthcare Research and Quality. \$99,999 (2015-2016).

Principal-Investigator: Workforce Studies in Pediatrics. American Board of Pediatrics. \$203,000 (2015-2016).

Principal Investigator: Analysis of Paediatric Health Services Delivery in Emergency Departments and Specialty Care. State of Victoria Department of Health. \$550,000 (2013-2016).

Principal Investigator: Analysis of Paediatric Health Services Delivery in Emergency Departments and Specialty Care. Royal Children's Hospital Foundation. \$625,000 (2013-2016).

Principal Investigator: Assessment of individual and system related information at the level of the Local Government Area. VIC Metropolitan Alliance. \$75,000 (2013-2014).

Principal-Investigator: Workforce Studies in Pediatrics. American Board of Pediatrics. \$203,000 (2014-2015).

Principal-Investigator: Workforce Studies in Pediatrics. American Board of Pediatrics. \$203,000 (2013-2014).

Principal-Investigator: Australian American Scholar: 2011 Commonwealth Fund and Department of Health and Ageing, Government of Australia. \$50,000 (2011-2012).

Principal-Investigator: The Quality Measurement, Evaluation, Testing, Review and Implementation Consortium (Q-METRIC). Agency for Healthcare Research and Quality. \$7,998,239 (2010-2014).

Principal Investigator: Pediatric Health Services Research Training. National Institute of Child Health and Human Development. \$1,386,100 (2010-2015).

Principal Investigator: Pediatric and Managed Care Issues – Medicaid. Department of Community Health, State of Michigan. \$331,560 (2010-2011).

Principal-Investigator: Research Issues Related to Workforce Requirements and Quality of Practice Measure in Pediatrics. American Board of Pediatrics. \$1,123,686 (2010-2013).

Co-Investigator: Improving Vaccination Coverage Among Adolescents. National Institute of Child Health and Human Development. \$1,600,000 (2010-2014).

Co-Investigator: Robert Wood Johnson Clinical Scholars Core Program 2010-2012. Robert Wood Johnson Clinical Scholars Foundation. \$1,035,300 (2010-2012).

Principal-Investigator: Vaccine Information Program. Centers for Disease Control and Prevention/Association for Prevention Teaching and Research. \$1,200,000 (2010-2014).

Co-Investigator: Economics of Vaccines-Tracking Vaccines under Development to Determine Cost Drivers of the Vaccine Development and Approval Process. Centers for Disease Control and Prevention/Association for Prevention, Teaching and Research. \$498,038 (2009-2011).

Principal Investigator: Vaccination Information Program. Centers for Disease Control and Prevention/Association for Prevention Teaching and Research. \$300,000 (2009-2010).

Principal Investigator: Vaccination Information Program. Centers for Disease Control and Prevention/Association for Prevention Teaching and Research. \$300,000 (2008-2009).

Director: Pediatric and Managed Care Issues--Medicaid. Department of Community Health, State of Michigan. \$612,246 (2008-2010).

Principal Investigator: Comprehensive Study of Child Vaccine Policies/Programs in Selected European Nations. World Health Organization. \$50,695 (2007-2008).

Principal Investigator: Assessment of Immunization Advisory Committees in the WHO Euro Region. World Health Organization. \$22,538 (2007-2008).

Principal Investigator: State-Level Perspectives on Immunization Policies, Practices, and Program Financing. Sabin Vaccine Institute. \$150,000 (2007-2008).

Principal Investigator: Research Issues Related to Workforce Requirements and Quality of Practice Measures in Pediatrics. American Board of Pediatrics. \$950,000 (2008-2010).

Co-Investigator: Immunize Kansas Kids. Kansas Health Foundation. \$130,000 (2007-2008).

Co-Director: Pediatric and Managed Care Issues--Medicaid. Department of Community Health, State of Michigan. \$1,094,546 (2007-2008).

Co-Investigator: Understanding and Estimating Costs of Vaccine Development, Production and Pricing. Centers for Disease Control and Prevention. \$300,000 (2006-2008).

Co-Investigator: (Dombkowski KJ, PI) Enhancing Utilization of Childhood Immunization Client Recall Practices by Private Providers. Centers for Disease Control and Prevention. \$600,000 (2006-2008).

Principal Investigator: Assessment of Health Plan and Hospital Policies Related to Medical Specialty Certification. American Board of Medical Specialties Research and Education Foundation. \$199,089 (2006-2007).

Principal Investigator: Assessment of Health Plan and Hospital Policies Related to Board Certification. American Board of Internal Medicine Foundation. \$101,548 (2005-2006).

Principal Investigator: Pediatric and Managed Care Issues – Medicaid. Department of Community Health Agencies, State of Michigan. \$1,064,546 (2006-2007).

Principal Investigator: Growth and Development of Research Infrastructure in General Pediatrics. U.S. HHS-PHS Health Resources and Services Administration. \$540,000 (2005-2008).

Principal Investigator: Pediatric and Managed Care Issues – Medicaid. Department of Community Health Agencies, State of Michigan. \$1,087,676 (2005-2006).

Principal Investigator: Pediatric Health Services Research Training. U.S. HHS PHS National Institute for Child Health and Human Development. \$2,131,951 (2005-2010).

Principal Investigator: Research Issues Related to Workforce Requirements and Quality of Practice Measures in Pediatrics. American Board of Pediatrics. \$750,000 (2005-2008).

Principal Investigator: Variation in Immunization Practices. Centers for Disease Control and Prevention. \$1,200,000 (2004-2008).

Principal Investigator: Pediatric and Managed Care Issues – Medicaid. Department of Community Health Agencies, State of Michigan. \$1,064,546 (2004-2005).

Principal Investigator: Research Issues Related to Workforce Requirements and Quality of Practice Measures in Pediatrics. American Board of Pediatrics. \$250,000 (2004-2005).

Principal Investigator: Analyzing Vaccine Programs/Policies in Western Europe. National Institutes of Health (NIAID). \$45,685 (2004-2005).

Principal Investigator: Research Issues Related to Workforce Requirements and Quality of Practice Measures in Pediatrics. American Board of Pediatrics. \$750,000 (2001-2004).

Principal Investigator: Vaccination Issues and Problems. Centers for Disease Control and Prevention. \$993,749 (2001-2004).

Co-Investigator: Great Lakes Regional Node for Pediatric EMS Research. U.S. HHS-PHS Health Resources and Services Administration, Maternal and Child Health Bureau. \$1,745,918 (2001-2004).

Co-Investigator: Increasing Costs of Public-Sector Purchase of Childhood Vaccines. Centers for Disease Control and Prevention. \$188,193 (2001-2003).

Principal Investigator: State Level Financing of Immunization Purchase. Institute of Medicine. \$55,000 (2002).

Principal Investigator: Prospective, International Assessment of Policy Reactions to Concern Regarding Combined Vaccines. Partnership for Prevention. \$85,000 (2001).

Principal Investigator: A “Post-Mortem” Evaluation of the U.S. and Selected European Countries Policy Reaction to Thimerosal in Vaccines. Program for Appropriate Technology & Health, Bill & Melinda Gates Foundation. \$61,603 (2000-2001).

Principal Investigator: Pediatric Health Services Research Training. U.S. HHS PHS National Institutes of Health. \$1,201,637 (2000-2005).

Principal Investigator: Expansion of Research Infrastructure in General Pediatrics. U.S. HHS-PHS Health Resources & Services Administration. \$793,800 (2000-2003).

Principal Investigator: Pediatric and Managed Care Issues – Medicaid. Department of Community Health Agencies, State of Michigan. \$2,200,000 (2000-2003).

Principal Investigator: Establishment of a Pediatric Health Services Research Unit. Atlantic Philanthropic Foundation. \$909,000 (2000-2003).

Principal Investigator UM Subcontract: Analysis of Fee-for-Service vs. Managed Care CSHCN. Agency for Health Care Policy and Research. \$531,912 (1999-2002).

Principal Investigator: Pediatric and Managed Care Issues – Medicaid. Department of Community Health Agencies, State of Michigan. \$1,200,000 (1999-2000).

Co-Investigator: Cost and Quality of Resident Training by Practice Model. UMHS Faculty Group Practice Academic Venture Fund. \$195,505 (1999-2001).

Co-Principal Investigator: Evaluating “Seek/Find/Enroll 2000.” Blue Cross Blue Shield of Michigan Foundation. \$69,697 (1999-2001).

Principal Investigator: Assessment of State Immunization Financing Patterns. Institute of Medicine, National Academy of Sciences. \$32,000 (1999-2000).

Principal Investigator: Planning Grant for Development of Child Health Evaluation and Research Unit. Anonymous Foundation. \$104,000 (1999-2000).

Co-Principal Investigator: Evaluating “Seek/Find/Enroll.” Blue Cross Blue Shield of Michigan Foundation. \$138,243 (1999-2000).

Co-Investigator: Innovations in Health Professions Education (Medicaid Managed Care Project, Pediatrics/OBGYN portion). Michigan Department of Community Health. \$422,904 (1998-2000).

Principal Investigator: Vaccine Information Program. Centers for Disease Control and Prevention. \$909,906 (1998-2001).

Principal Investigator: Patterns and Influences on the Care of Children with Rheumatologic Diseases. Arthritis Foundation. \$200,000 (1998-2000).

Principal Investigator: Assessment of Preventive Care Delivery to the Medicaid Eligible Population. North Carolina Division of Medical Assistance. \$20,000 (1998).

Principal Investigator: Assessment of the Organizational and Financial Issues in the Integration of Pediatric Preventive and Curative Services in Israel. North Carolina Department of Human Services. \$85,000 (1998).

Co-Investigator: Rural Health Research Center Cooperative Agreement, Federal Office of Rural Health Policy. \$399,749 (1997-1998).

Principal Investigator: Analysis of the Association of Insurance Status and Immunization Status in a Cohort of Children in North Carolina. Immunization Section, Department of Environment, Health, and Natural Resources, State of North Carolina. \$496,944 (1996-1997).

Principal Investigator: Parental Reactions to Varicella Vaccine Recommendations. University Research Council, University of North Carolina at Chapel Hill. \$2,468 (1995-1997).

Principal Investigator: Do Government Vaccine Programs Affect Child Vaccine Charges and Physician Behavior? Centers for Disease Control and Prevention: \$533,212 (1994-1996).

Principal Investigator: Analysis of Child Immunization Recommendation Formulation and Dissemination in Israel. Bureau of Health Professions #103HR940638P000-000. \$25,000 (1995).

Principal Investigator: Evaluation of Differences in Child Immunization Recommendations in the U.S. and Israel. Bureau of Health Professions #103HR940639P000-000. \$25,000 (1995).

Co-Investigator: The Delivery of Childhood Immunization Services in Rural America. Agency for Health Care Policy and Research. \$248,799 (1994-1996).

Co-Investigator: Evaluation of the All Kids Count National Immunization Tracking Demonstration Program. Robert Wood Johnson Foundation. \$520,337 (1993-1998).

Principal Investigator: Improving Physician Breastfeeding Counseling and Support. First Independent Research Support and Transition (FIRST) Award (R-29 HD29555-01). National Institute of Child Health and Human Development (NICHD). \$504,638 (1992-1997).

Co-Investigator: Diffusion and Adoption of Children's Vaccine Guidelines. Agency for Health Care Policy and Research (AHCPR R-01 HS 07286-0). \$1,067,228 (1992-1995).

Principal Investigator: Improving Physician Breastfeeding Counseling and Support. University Research Council, University of North Carolina at Chapel Hill. \$1,200 (1993-1995).

Principal Investigator: Pediatrician Attitudes Regarding the Hepatitis B Vaccine Recommendation. SmithKline Beecham: \$7,704 (1991-1992).

Principal Investigator: Parental Awareness and Adoption of a New Hepatitis B Vaccine Recommendation. Merck, Sharpe, and Dohme: \$8,402 (1991-1992).

Principal Investigator: Prepartum Determination of Attitudinal Concordance between Women and Their Significant Other Regarding Breastfeeding. Mead-Johnson Nutritional Division: \$2,000 (1990).

Principal Investigator: Prenatal Determination of Demographic and Attitudinal Factors Regarding Breastfeeding in an Indigent Population. Mead-Johnson Nutritional Division: \$2,160 (1989).

Peer-Reviewed Publications

349. Hiscock H, Moore C, Khano S, Sanci L, Daizel K, Freed GL, Boyle D, Morris TM, Liaw ST, Le J, Zurynski Y, Woolfenden S, Lingam R. Strengthening Care for Children (SC4C): Impact of an Integrated Paediatrician-General Practitioner Model on Hospital Referrals – A Stepped Wedge Cluster Randomised Controlled Trial. *Lancet*. 2025. *Pending*
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Published Quality Measures

NQMC Citations and Links for Q-METRIC Pediatric Quality Measures, by Topic Area

Sickle Cell Disease

1. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Timeliness of confirmatory testing for sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published November 3, 2014.
2. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Timeliness of antibiotic prophylaxis for children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published November 3, 2014.
3. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Appropriate antibiotic prophylaxis for children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published November 3, 2014.
4. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Appropriate outpatient blood testing for children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published March 23, 2015.
5. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Anticipatory guidance for pain management for children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published March 23, 2015.
6. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Anticipatory guidance for prevention and/or management of fever and severe infection in children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published March 23, 2015.
7. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Anticipatory guidance for prevention of stroke in children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published March 23, 2015.
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9. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Anticipatory guidance for prevention and management of splenic complications in children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published March 23, 2015.
10. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Anticipatory guidance regarding hydroxyurea treatment for children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published March 23, 2015.
11. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Hemoglobin S monitoring prior to chronic transfusion among children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published March 23, 2015.
12. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Transcranial Doppler ultrasonography screening for children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published November 3, 2014.
13. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Appropriate emergency department blood testing for children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published March 23, 2015.
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15. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Appropriate emergency department pain assessment for children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published March 23, 2015.
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17. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Satisfaction with care from the hematologist for children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published April 27, 2015.
18. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Satisfaction with care in the emergency department for children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published April 27, 2015.

Sepsis Syndrome

1. Odetola FO, Freed GL, Madden BW, Shevrin CA, McCormick J, Dombkowski KJ for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Protocol for identifying and treating children with sepsis syndrome in the emergency department. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published June 8, 2015.
2. Odetola FO, Freed GL, Madden BW, Shevrin CA, McCormick J, Dombkowski KJ for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Timely blood culture for children with sepsis syndrome. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published June 8, 2015.
3. Odetola FO, Freed GL, Madden BW, Shevrin CA, McCormick J, Dombkowski KJ for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Timely antibiotics for children with severe sepsis or septic shock. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published June 8, 2015.
4. Odetola FO, Freed GL, Madden BW, Shevrin CA, McCormick J, Dombkowski KJ for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Timely fluid bolus for children with severe sepsis or septic shock. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published June 8, 2015.
5. Odetola FO, Freed GL, Madden BW, Shevrin CA, McCormick J, Dombkowski KJ for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Documentation of heart rate during fluid resuscitation for children with severe sepsis or septic shock. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published June 8, 2015.

Overuse of Imaging

1. Macy ML, Freed GL, Reeves SL, Madden BW, McCormick J, Faasse T, Shevrin CA, Dombkowski KJ for the Quality Measurement Evaluation, Testing, Review, and Implementation Consortium. Overuse of imaging for the evaluation of children with simple febrile seizure. National Quality Measures Clearinghouse, Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Accepted February 10, 2016.
2. Macy ML, Freed GL, Reeves SL, Madden BW, McCormick J, Faasse T, Shevrin CA, Dombkowski KJ for the Quality Measurement Evaluation, Testing, Review, and Implementation Consortium. Overuse of imaging for the evaluation of children with primary headache. National Quality Measures Clearinghouse, Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Accepted February 10, 2016.
3. Macy ML, Freed GL, Reeves SL, Madden BW, McCormick J, Faasse T, Shevrin CA, Dombkowski KJ for the Quality Measurement Evaluation, Testing, Review, and Implementation Consortium. Overuse of imaging for the evaluation of children with post-traumatic headache. National Quality Measures Clearinghouse, Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Accepted February 10, 2016.
4. Macy ML, Freed GL, Madden BW, Faasse T, McCormick J, Dombkowski KJ for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Overuse of imaging: Policy for ALARA specific to imaging children. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published June 29, 2015.
5. Macy ML, Freed GL, Reeves SL, Madden BW, McCormick J, Faasse T, Shevrin CA, Dombkowski KJ for the Quality Measurement Evaluation, Testing, Review, and Implementation Consortium. Ratio of magnetic resonance imaging scans to computed tomography scans for the evaluation of children with atraumatic headache. National Quality Measures Clearinghouse, Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Accepted February 10, 2016.

6. Macy ML, Freed GL, Reeves SL, Madden BW, McCormick J, Faasse T, Shevrin CA, Dombkowski KJ for the Quality Measurement Evaluation, Testing, Review, and Implementation Consortium. Ratio of magnetic resonance imaging scans to computed tomography scans for the evaluation of children with atraumatic seizure. National Quality Measures Clearinghouse, Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Accepted February 10, 2016.
7. Macy ML, Freed GL, Reeves SL, Madden BW, McCormick J, Faasse T, Shevrin CA, Dombkowski KJ for the Quality Measurement Evaluation, Testing, Review, and Implementation Consortium. Overuse of computed tomography scans for the evaluation of children with a first generalized afebrile, atraumatic seizure. National Quality Measures Clearinghouse, Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Accepted February 10, 2016.

High BMI Follow-Up

1. Lee JM, Freed GL, Shevrin CA, McCormick JA, Gebremariam A, Madden BW, Dombkowski KJ for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Documentation of BMI percentile and weight classification for children. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published November 23, 2015.
2. Lee JM, Freed GL, Shevrin CA, McCormick JA, Gebremariam A, Madden BW, Dombkowski KJ for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Communication of weight classification for children who are overweight or obese. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published November 23, 2015.
3. Lee JM, Freed GL, Shevrin CA, McCormick JA, Gebremariam A, Madden BW, Dombkowski KJ for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Hypertension screening for children who are overweight or obese. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published November 23, 2015.
4. Lee JM, Freed GL, Shevrin CA, McCormick JA, Gebremariam A, Madden BW, Dombkowski KJ for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Follow-up visits for children who are obese or overweight with a weight-related comorbidity. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published November 23, 2015.
5. Lee JM, Freed GL, Shevrin CA, McCormick JA, Gebremariam A, Madden BW, Dombkowski KJ for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Parent report of discussion of weight concerns for child. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published November 23, 2015.

Non-Peer Reviewed Publications

Freed GL, Dombkowski KJ. Re: Overlooked Quality Measures. *Pediatrics*. August 2017; 140(2).

Freed GL. Credentialing, Recertification, and Public Accountability – Response to Letter to the Editor. *JAMA* 2006; 296:588.

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Freed GL, Clark SJ, Bordley WC, Konrad TR. Importance of sampling frame in physician surveys. (letter) *Arch Pediatr Adolesc Med* 1995; 149:705.

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Freed GL, Bordley WC. Childhood immunization: An agenda for legislative action. Congressional briefing paper. Washington, DC: Partnership for Prevention, 1992.

Freed GL. Do I mind if you smoke? *J Fam Pract*. 1992; 34:776.

Freed GL. Fraley JK. Temperature measurement (reply). *Pediatrics* 1992; 90:649-51.

Freed GL, Fraley JK. Twenty-five percent error rate in ear temperature sensing device (letter). *Pediatrics* 1991; 87:414

Invited Presentations (selected)

“The Need to Evaluate Health Services Innovations at Scale: Challenges and Opportunities in the US and Australia.” Luminesce Alliance 2024 Conference, Keynote Speaker, Sydney, Australia November 8, 2024.

“Improving Equity in Pediatric Care: Challenges and Opportunities.” University of Miami Pediatrics Grand Rounds, Holtz Children’s Hospital, Miami, FL, October 29, 2024.

“Race/Ethnicity Accuracy in Electronic Medical Records at Pediatric Hospitals.” National Medical Association's 2024 Annual Convention & Scientific Assembly, New York, NY August 3, 2024.

“Improving Equity in Pediatric Care: Challenges and Opportunities.” 2024 HOPE Symposium HOPE for a Culture of Health and Wealth: A conversation with community and health leaders about the critical impacts of medical pathways, Ann Arbor, MI, February 23, 2024.

“Improving Equity in Pediatric Care: Challenges and Opportunities.” Helen DeVos Children’s Hospital Grand Rounds, Helen DeVos Children’s Hospital, Grand Rapids, MI, November 28, 2023.

“Faculty Activities and Perspectives on Diversity, Equity, and Inclusion: A Survey on Academic Pediatricians” Pediatric Academic Societies Annual Meeting, Denver, CO, April 23, 2022.

“Using Quality Measurement to Improve Care in Sickle Cell Disease” National Medical Association Annual Convention and Scientific Assembly, Honolulu, Hawaii, July 27 – July 31, 2019.

“Developing a Pediatric Quality Measures Menu for Value-Based Care and Payment” Pharmacy Quality Association Annual Meeting, Baltimore, Maryland, May 15 – May 17, 2019.

“Focus On Sickle Cell Disease: Solutions and strategies to improving health care delivery.” American Pediatric Society, Pediatric Academic Societies Annual Meeting, Baltimore, MD, April 28, 2019.

“Identifying Preventative care and Utilization among Children with Sickle Cell Anemia using ICD-10 Diagnosis Codes” Pediatric Academic Societies Annual Meeting, Baltimore, MD, April 29, 2019.

“Different measures and ways to conceptualize burnout.” Pediatric Academic Societies Annual Meeting, Baltimore, MD, April 29, 2019.

“Pediatric Quality Measures Program: Driving from Measurement to Improvements in Care.” Pediatric Academic Societies Annual Meeting, Baltimore, MD, April 29, 2019.

“The Pediatric Quality Measures Program – Challenges in Folding Measure Up and Down to Address Quality Improvement and Accountability at Multiple Levels” 2019 Centers for Medicare & Medicaid Services Quality Conference, Baltimore, Maryland, January 29-January 30, 2019

“Who is Providing Care to America’s Children? Understanding the Pediatric Workforce?” Grand Rounds, Department of Pediatrics, University of Illinois-Chicago, December 14, 2018.

“Lip Service or Not? Why should anyone really care about diversity, equity and inclusion?” Professor Rounds, Department of Pediatrics, Medical College of Wisconsin, October 25, 2018.

“I’m Very Busy. Why Should I Care About Diversity, Equity, and Inclusion?” Robert Churchwell, Sr. Lecture, Pediatric Grand Rounds, Vanderbilt University, Nashville, Tennessee, October 23, 2018.

“Who is Providing Care to America’s Children? Understanding the Pediatric Workforce” Grand Rounds, Department of Pediatrics, Helen DeVos Children’s Hospital, Grand Rapids, Michigan, April 24, 2018

“Who is Providing Care to America’s Children? Understanding the Pediatric Workforce” Franklin L. DeBusk, MD Lectureship, Department of Pediatrics, University of Florida, March 8, 2018

“Who is taking care of America’s children? Challenges in the Pediatric Workforce” Keynote speaker, Institute for Child Health Policy 2017 Research Day, University of Florida, April 20, 2017

“Organization and Patterns of Primary Care of Children in Victoria.” Victorian Primary Health Networks, June 23, 2016

“Parental Confidence in General Practice Care for Children in Australia.” The 6TH International Jerusalem Conference on Health Policy, May 23, 2016

“Who is providing care to Australia's Children?” Eastern Health Forum, Victoria, Australia, May 20, 2016

“Gaps in Training of General Practitioners in the Care of Children.” Federal Department of Health, Canberra, Australia, April 7, 2016

“Paediatric emergency department demand.” Emergency Access Reference Committee, State of Victoria Department of Health, Australia, February 24, 2016.

“Primary/Secondary/Tertiary Care Relationships” Keynote speaker, Forum on Innovations in Acute Care of Children and Young People, The Victorian Paediatric Clinical Network, Melbourne, Australia, November 27, 2015.

“Who’s taking care of America’s children: A Look Through the Lens of Workforce Research.” Keynote speaker, 2nd Annual International Children’s Health Services Research Symposium, Indianapolis, IN, March 11, 2014.

“Impact of the Aging of Oz on the Delivery of Primary Care to Children.” Melbourne School of Population and Global Health, Australia, November 27, 2013.

“Impact of the Aging of America on Pediatric Health Care.” International Jerusalem Conference on Health Policy, Israel, June 6, 2013.

“Challenges in the Development of Pediatric Quality Measures.” International Jerusalem Conference on Health Policy, Israel, June 6, 2013.

“Understanding Health Services Research and How it Can Make a Difference in the Lives of Children.” Pediatric Grand Rounds, University of Iowa Children’s Hospital, Iowa City, IA, April 26, 2013.

“The Role and Impact of Health Services Research in our Health Care System.” Grand Rapids Medical Education Partners Research Day, Grand Rapids, MI, April 25, 2013.

“G'Day Mate! Pediatric Health Care Delivery Down Under.” Pediatric Grand Rounds, C.S. Mott Children’s Hospital, Ann Arbor, MI, March 5, 2013.

“Who is Providing Care to America’s Children? Understanding the Pediatric Workforce.” Pediatric Grand Rounds, Maria Fareri Children’s Hospital, Valhalla, NY, February 13, 2013.

“Fellowship Task Force Program Directors Study.” Association of Pediatric Program Directors Conference, Arlington, VA, October 4, 2012.

“Inconsistencies and Challenges in Health Workforce Research.” Robert Wood Johnson Seminar, Ann Arbor, MI, October 3, 2012.

“Cross National Learning Opportunities in Community-Based Pediatric Health Services.” Brookdale Research Institute, Jerusalem, Israel, June 12, 2012.

“PNP Workforce: Where are We Heading?” National Association of Pediatric Nurse Practitioners Annual Conference, San Antonio, TX, March 31, 2012.

“Who is Caring for America’s Children? Challenges in the Pediatric Workforce.” Pediatric Grand Rounds, Children’s Hospital of Philadelphia, Philadelphia, PA, March 21, 2012.

“Who is Caring for America’s Children? Challenges in the Pediatric Workforce.” Pediatric Grand Rounds, Montefiore Hospital, Bronx, New York, March 7, 2012.

“Physician Perspective on Vaccine Safety Needs.” Institute of Medicine Committee Meeting on Assessment of Studies of Health Outcomes Related to the Recommended Childhood Immunization Schedule, Washington, DC, February 9, 2012.

“Impact of demographic changes on pediatric primary care in Australia.” Australian Department of Health and Ageing, Canberra, Australian Capital Territory, December 8, 2011.

“Improving uptake and translation of paediatric clinical research in an international context.” Murdoch Children’s Research Center, University of Melbourne, November 22, 2011.

“The pediatric workforce in Australia.” Pediatric Grand Rounds, Royal Melbourne Children’s Hospital, November 2, 2011.

“The importance of interdisciplinary research: Going from bench to bedside, to bench to implementation.” Dean’s Lecture, University of Melbourne, November 2, 2011.

“Who’s taking care of America’s children? The perils of workforce research.” Pediatric Grand Rounds, Stanford University School of Medicine, Palo Alto, CA, April 22, 2011.

“Pediatric workforce: Can research influence policy?” Eastern Society for Pediatric Research Annual Meeting, Philadelphia, PA, March 26, 2011.

“Who’s taking care of America’s children? Surprises in the pediatric health care workforce.” Pediatric Grand Rounds, Children’s Hospital Boston, February 2, 2011.

“Who’s taking care of America’s children? Trends in the pediatric workforce.” Pediatric Grand Rounds, Dell Children’s Medical Center, Austin, TX, November 12, 2010.

“The promise and challenge of adolescent immunization.” National Foundation for Infectious Diseases, Clinical Vaccinology Course, San Diego, California, March 13, 2010.

“Vaccine purchase and reimbursement: A national view.” University of Louisville School of Medicine, Department of Pediatrics, The Thirty-Fifth Annual John I. Perlstein Memorial Lectureship, Louisville, Kentucky, December 4, 2009.

“The promise and challenge of adolescent immunization.” National Foundation for Infectious Diseases, Clinical Vaccinology Course, Atlanta, Georgia, November 14, 2009.

“Pediatric nurse practitioners and physician assistants in the United States: Current distribution and recent trends in training.” American Academy of Pediatrics Committee on Membership meeting. Elk Grove Village, Illinois, November 6, 2009.

“My research truisms.” Pediatric Emergency Care Applied Research Network (PECARN) Steering Committee Meetings. Deer Valley, Utah, October 1, 2009.

“Expanding the research continuum: From bench to implementation.” Pediatric Emergency Care Applied Research Network (PECARN) Steering Committee Meetings. Deer Valley, Utah, October 1, 2009.

“Private provider attitudes about reimbursement for immunization services.” Baylor College of Medicine Primary Care Pediatric Course, Hilton Head, SC, June 9, 2009.

“Practice level vaccine purchase and reimbursement: A national view.” Baylor College of Medicine Primary Care Pediatric Course, Hilton Head, SC, June 9, 2009.

“The promise and challenge of adolescent immunization.” Baylor College of Medicine Primary Care Pediatric Course, Hilton Head, SC, June 8, 2009.

“The impact of the aging of America on children’s health.” Harvard Medical Center, Center for Child Health Care Studies, Department of Ambulatory Care and Prevention, Boston, MA, March 30, 2009.

“The impact of the aging of America on children’s health.” The University of North Carolina PHO Pfizer Seminar Series, University of North Carolina, Chapel Hill, NC, March 27, 2009.

“National perspective on vaccine financing.” 2008 Texas Immunization Summit, Austin, TX, November 15, 2008.

“The impact of the aging of America on children’s health.” The Fedele F. Fauri and Iris M. Fauri Memorial Lecture, University of Michigan, School of Social Work. Ann Arbor, MI, October 27, 2008.

“Practice level vaccine purchase and reimbursement: What is really going on?” Pediatric Grand Rounds, Dartmouth-Hitchcock Medical Center, Dartmouth School of Medicine. Hanover, NH, September 3, 2008.

“The impact of multi-disciplinary team-based research.” Pediatric Grand Rounds, Riley Hospital for Children, Indiana University School of Medicine. Indianapolis, IN, August 26, 2008.

“Who is taking care of America’s children?” Pediatric Grand Rounds, University of Michigan. Ann Arbor, MI, August 12, 2008.

“Practice level vaccine purchase costs and payer reimbursement.” American Health Insurance Plans Roundtable on Vaccine Finance Conference. Washington, DC, July 15, 2008.

“Future directions of research: The formation of disciplinary teams.” State of the Art Plenary, Pediatric Academic Societies’ Annual Meeting. Honolulu, HI, May 4, 2008.

“Overview of recommendations from the AAP/AMA Immunization Congress.” Illinois Immunization Summit, Illinois Chapter of the American Academy of Pediatrics. Rosemont, IL, April 14, 2008.

“Practice-level vaccine purchase costs and payer reimbursement.” Illinois Immunization Summit, Illinois Chapter of the American Academy of Pediatrics. Rosemont, IL, April 14, 2008.

“National Vaccine Advisory Committee – Finance Workgroup.” Illinois Immunization Summit, Illinois Chapter of the American Academy of Pediatrics. Rosemont, IL, April 14, 2008.

“Who is taking care of America’s children? A new look at the generalist and subspecialist workforce.” Pediatric Grand Rounds, Intermountain Pediatric Society and the University of Utah Department of Pediatrics. Salt Lake City, UT, March 6, 2008.

“The importance of adolescent immunization.” Pediatric Resident’s Noon Conference, Intermountain Pediatric Society and the University of Utah Department of Pediatrics. Salt Lake City, UT, March 6, 2008.

“The impact of the “aging of America” on children’s health.” Lowell A. Glasgow Memorial Lecture, Intermountain Pediatric Society and The University of Utah Department of Pediatrics. Salt Lake City, UT, March 6, 2008.

“Expanding the research continuum: From bench to implementation.” Pediatric Grand Rounds – Cornfeld Lecture, The Children’s Hospital of Philadelphia. Philadelphia, PA, January 9, 2008.

“Challenges in expanded newborn screening and genetic testing.” Prof CY Yeung Scientific Meeting Lecture, Robert Black College, Queen Mary Hospital, Hong Kong University. Hong Kong, China, November 3, 2007.

“The promise and challenge of adolescent immunization.” Hong Kong Society for Paediatric Immunology and Infectious Diseases. Hong Kong, China, November 1, 2007.

“New immunizations for children and adolescents.” Pediatric Grand Rounds, Robert Black College, Queen Mary Hospital, Hong Kong University. Hong Kong, China, November 1, 2007.

“Expanding the research continuum: From bench to implementation.” Presidential Address, Society for Pediatric Research, 2007 Pediatric Academic Societies Annual Conference. Toronto, Ontario, Canada, May 5, 2007.

“Role of advisory committees in immunization practices.” Regional Meeting of National Programme Managers, World Health Organization. Dubrovnik, Croatia, April 23, 2007.

“Mandatory HPV vaccinations for Michigan 6th-grade girls?” Ethics in Public Life at the University of Michigan - March Forum. Ann Arbor, MI, March 14, 2007.

“Expanding the research continuum: From bench to implementation.” The Program on Health Outcomes Seminar, The University of North Carolina. Chapel Hill, NC, January 12, 2007.

“Expanding the research continuum: Going beyond bench to bedside.” Pediatric Grand Rounds, Duke University School of Medicine. Durham, NC, January 9, 2007.

“Vaccine update. Pediatrics on the Island, 57th Annual Meeting of the Michigan Chapter of the American Academy of Pediatrics. Mackinac Island, MI, September 17, 2006.

“Vaccine policy: Lessons from across the pond.” The Ninth Annual Conference on Vaccine Research, National Foundations for Infectious Diseases. Baltimore, MD, May 9, 2006.

“Expanding the research continuum: From bench to implementation.” Fellows’ Research Day Keynote Presentation, Children’s Hospital and Regional Medical Center. Seattle, WA, March 31, 2006.

“Who is taking care of America’s children: Changes in the pediatric workforce.” Children’s Hospital and Regional Medical Center Grand Rounds. Seattle, WA, March 30, 2006.

“The Child Health Evaluation and Research Unit.” Sanofi Pasteur Corporation. Swiftwater, PA, August 1, 2005.

“European immunization programs.” Merck Vaccine Division, Merck & Co., Inc. West Point, PA, July 20, 2005

“Lessons from across the pond: Adolescent immunization programs in western Europe.” National Vaccine Program Office, Strengthening the Delivery of New Vaccines for Adolescents: A National Stakeholders’ Meeting. Washington DC, June 3, 2005.

“Changes in the proportion and volume of care provided to children by generalists and specialists.” Association of American Medical Colleges, Physician Workforce Research Conference. Washington, DC. May 5, 2005.

“The development of a health services research unit.” Brookdale Institute. Jerusalem, Israel. April 10, 2005.

“Immunization policy in the U.S.” World Health Organization, EURO Office. Copenhagen, Denmark. July, 2004.

“Health services research training.” Subspecialty Forum, American Board of Pediatrics. Durham, NC. August 6, 2003.

“New looks at the pediatric workforce.” Association of Medical School Pediatric Department Chairs (AMSPDC). Santa Fe, NM. March 9, 2003.

“Training in pediatric health services research.” Children’s Hospital of Michigan Grand Rounds. Detroit, MI, February 4, 2002.

“Real time policy research: How physicians are managing the Prevnar® shortage.” Department of Pediatrics Grand Rounds, University of Colorado. Denver, CO, January 18, 2002.

“The impact of HSR on child health policy.” Howard University Grand Rounds. Washington, DC. January 11, 2002.

“Training opportunities in pediatric health services research.” Annual meeting of the National Medical Association. August 5, 2001.

“History of thimerosal concern and policy actions.” Institute of Medicine Immunization Safety Review Committee Meeting. Cambridge, MA, July 16, 2001.

“State finance strategies in the 1990s: Immunization policies, practices, and program financing.” Committee on Immunization Finance Dissemination Workshops, Institute of Medicine. Chicago, IL, June 15, 2001.

“Calling the shots: Immunization finance policies and practices.” Bi-Annual Conference of the National Association of County and City Health Officials (NACCHO) and the Association of State and Territorial Health Officials (ASTHO). Los Angeles, CA, July 21, 2000.

“State-level perspectives on immunization policies, practices, and program financing.” National Immunization Conference. Washington, DC, July 7, 2000.

“Methods to establish productivity-based compensation programs for academic general pediatric practices that promote effective teaching.” Pediatric Academic Societies Joint Meeting. Boston, MA, May 14, 2000.

“Physician breast feeding education: Where have we gone wrong?” Department of Pediatrics Grand Rounds, William Beaumont Hospital. Royal Oak, MI, April 4, 2000.

“Infant hepatitis B immunization programs: Attitudes of pediatricians, family practitioners and parents.” Viral Hepatitis Prevention Board Meeting. Antwerp, Belgium, March 23-25, 2000.

“Institute of Medicine Committee on Immunization Finance Policies and Practices: IOM state survey results.” Immunization Program Managers Meeting, Center for Disease Control and Prevention. Atlanta, GA, March 20-22, 2000.

“Update on childhood immunizations” and “Essentials of breastfeeding for the physician.” MidWinter Family Medicine Update, Department of Family Medicine, University of Michigan. Boyne Highland, MI, January 30-31, 2000.

“Current status and needs for physician breastfeeding education.” 17th Breastfeeding Promotion Consortium Meeting, USDA Food and Nutrition Service. Washington, DC, December 1, 1999.

“State immunization policies and practices.” Robert Fiser Endowed Lectureship, Department of Pediatrics, University of Arkansas. Little Rock, AR, October 19, 1999.

“Physician breastfeeding education: Where have we gone wrong?” Department of Pediatrics Grand Rounds, University of Michigan Health System. Ann Arbor, MI, July 27, 1999.

“Physician education revisited.” The 3rd Annual Meeting of the Academy of Breastfeeding Medicine. Kansas City, MO, November 7, 1998.

“Improving childhood immunization: A public health and private provider partnership.” The 30th Ross Roundtable on Critical Approaches to Common Pediatric Problems. Washington DC, September 1998.

“Changes in the delivery of children’s preventive health services: Lessons for the U.S. and Israel.” 50th Anniversary Symposium of the State of Israel, Embassy of Israel. Washington DC, June 1998.

“Strategies to gain physician participation in registry systems.” Georgia Immunization Coalition Conference. Atlanta, GA, February 1998.

“New directions in physician breastfeeding education.” Duke University Department of Pediatrics, Grand Rounds. Durham, NC, November 1997.

“Assuring involvement of key physicians in your breastfeeding promotion efforts.” WIC National Breastfeeding Promotion Project Conference. Alexandria, VA, April 1997.

“Enforcement of immunization laws in North Carolina.” North Carolina State Immunization Conference. Greensboro, NC, February 1997.

“The effect of privatization of public health delivery in Israel.” University of North Carolina at Chapel Hill-Saratov Medical University Conference. Chapel Hill, NC, March 1997.

“Breastfeeding education for pediatricians: Where have we gone wrong and what we can do about it?” Academy of Breastfeeding Medicine. Rochester, NY, October 1996.

“A conceptual model of the diffusion of guidelines into practice. Immunizations: A case study.” The Status of Pediatric Practice Guidelines conference. Boston, MA, March 1996.

“Do government vaccine programs affect immunization and well-child visit charges?” Association of Teachers of Preventive Medicine. Atlanta, GA, February 1996.

“Diffusion and adoption of practice guidelines: The case of childhood immunizations.” Department of Pediatrics, Boston University. Boston, MA, July 1995.

“A national assessment of physician breastfeeding education—where have we gone wrong?” Twig Lectureship. University of Rochester. Rochester, NY, March 1995.

“Comparing immunization delivery in the U.S. and Israel.” European Society of Social Pediatrics. Jerusalem, Israel, October 1994.

“Problems with new immunization recommendations in the U.S. and Israel.” Kupat Holim Maccabi. Tel Aviv, Israel, July 1994.

“Promoting breastfeeding: Reaching mothers, fathers, and health professionals.” The Bicentennial Symposium of the University of North Carolina at Chapel Hill; Healthy People: University Partnerships with North Carolinians. Chapel Hill, NC, February 1994.

“Dissemination of immunization guidelines.” Ben-Gurion University Medical School. Beersheva, Israel, January 1994.

“Acceptance and implementation of new vaccine recommendations by child-care physicians in the U.S.” Twenty-fifth Anniversary Symposium of the Cecil G. Sheps Center for Health Services Research. Chapel Hill, NC, November 1993.

“New directions in breastfeeding research.” Wellstart International. San Diego, CA, August 1993.

“Dissemination and adoption of new immunization recommendations: The case of hepatitis B.” Centers for Disease Control and Prevention. Atlanta, GA, May 1993.

“Health care initiatives on immunization.” American Legislative Exchange Council Meeting. Colorado Springs, CO, August 1992.

“Improving physician counseling and support for breastfeeding.” Cecil G. Sheps Center for Health Services Research. Chapel Hill, NC, July 1992.

“The role of information dissemination in adoption of new vaccine guidelines.” Vanderbilt University Medical Center. Nashville, TN, March 1992.

“Pediatrician and family physician knowledge and attitudes regarding breastfeeding counseling.” Children's Hospital of Vancouver, University of British Columbia. Vancouver, BC, February 1992.

Presentations at National Meetings (selected)

Freed GL “Quality Improvement Methodology to Improves Clinical Outcome Inequity for Children with Sickle Cell Disease” Pediatric Academic Societies Annual Meeting, Denver, CO, April 23, 2022.

Freed GL “Faculty Activities and Perspectives on Diversity, Equity, and Inclusion: A Survey on Academic Pediatricians” Pediatric Academic Societies Annual Meeting, Denver, CO, April 23, 2022.

Freed GL “Focus on Sickle Cell Disease: Solutions and strategies to improving health care delivery.” American Pediatric Society, Pediatric Academic Societies Annual Meeting, Baltimore, MD, April 28, 2019.

Freed GL “Pediatric Quality Measures Program: Driving from Measurement to Improvements in Care.” Pediatric Academic Societies Annual Meeting, Baltimore, MD, April 29, 2019.

Freed GL “Different measures and ways to conceptualize burnout.” Pediatric Academic Societies Annual Meeting, Baltimore, MD, April 29, 2019.

Freed GL “Identifying Preventative care and Utilization among Children with Sickle Cell Anemia using ICD-10 Diagnosis Codes” Pediatric Academic Societies Annual Meeting, Baltimore, MD, April 29, 2019.

Freed GL “Planning the Child Health Workforce of the 21st Century.” American Pediatric Society, Pediatric Academic Societies Annual Meeting, Baltimore, MD, May 3, 2016.

Freed GL, Mink RB, Shelton DS, Brady MT, Bell M. “The Subspecialty Workforce.” Joint Chief Executive Officer – Pediatric Chair Session, American Pediatric Society, Pediatric Academic Societies Annual Meeting, Washington, DC, May 3, 2013.

Freed GL. “Influences on Capacity in PNP Educational Programs.” National Association of Pediatric Nurse Practitioners Annual Conference, Orlando, FL, April 18, 2013.

Freed GL. “Reality Check: Current & Future Supply & Demand of NPs and PAs in Pediatric Clinical Care & Education Settings.” Association of Medical School Pediatric Department Chairs Annual Symposium, Atlanta, GA, March 2, 2013.

McCormick MC, Flores G, Freed GL, Homer CJ, Johnson KB, DeFriesse GH. “Child and Adolescent Health and Health Care Quality: Measuring What Matters.” Pediatric Academic Societies Annual Meeting. Denver, CO, May 2, 2011.

Freed GL. “The promise and challenge of adolescent immunization.” National Medical Association Convention and Scientific Assembly, Orlando, FL, August 2, 2010.

Freed GL. “The promise and challenge of adolescent immunization.” National Foundation of Infectious Diseases Meeting, San Diego, CA, March 13, 2010.

Freed GL. “New immunizations for children.” National Medical Association Convention and Scientific Assembly, Las Vegas, NV, July 27, 2009.

Freed GL. “My research truisms.” The Douglas K. Richardson Award for Perinatal and Pediatric Health Care Research, Society for Pediatric Research, Pediatric Academic Societies Annual Meeting, Baltimore, MD, May 4, 2009.

Freed GL. “From health services research to public policy.” Moderator State of the Art Plenary Symposium, 2008 Academy Health Annual Research Meeting, Washington, DC, June 9, 2008.

Freed GL. “Lessons from abroad: A study of European child immunization programs.” 39th National Immunization Conference of the Centers for Disease Control and Prevention, Washington, DC, March 22, 2005.

Freed GL, Wheeler JRC, Nahra TA. “Which physicians provide health care to America’s children? Trends and changes over the past 20 Years.” Academy of Health Annual Research Meeting. Nashville, TN; June 28-9, 2003.

Kemper AR, Bruckman D, Freed GL. "Prevalence and distribution of corrective lenses among school-aged children." Pediatric Academic Societies Annual Meeting. Seattle, WA, May 3-6, 2003.

Kemper AR, Bruckman D, Freed GL. "Disparities in the receipt of eye care by school-aged children." Pediatric Academic Societies Annual Meeting. Seattle, WA, May 3-6, 2003.

Davis MM, Gebremariam A, Wheeler JRC, Cowan AE, Freed GL. "Projected economic impact of childhood vaccine shortages." Pediatric Academic Societies Annual Meeting. Seattle, WA, May 3-6, 2003.

Rushton J, Medzihradsky O, Freed GL. "Unexpected trends in primary care office visit duration for children." Pediatric Academic Societies Annual Meeting. Baltimore, MD, May 4-7, 2002.

Aiken KD, Davis MM, Freed GL. "Uninsured children's health status varies by state and recent uninsurance history." Pediatric Academic Societies Annual Meeting. Baltimore, MD, May 4-7, 2002.

Pituch KJ, Mitrovich-Lozowski S, Oliansky DM, Hirth RA, Kesterson SK, Gessner LM, Freed GL. "Continuity clinic supervision: Group supervision is much less expensive than one-to-one." Pediatric Academic Societies Annual Meeting. Baltimore, MD, April 27-May 1, 2001.

Freed GL. "Impact of 1999 policy changes in newborn hepatitis B vaccination." 2001 Building Bridges VII, American Association of Health Plans. Seattle, WA, April 2001.

Freed GL, Stein L, Clark SJ. "General pediatricians' management of children with JRA." Arthritis Research Conference. San Diego, California, March 24, 2001.

Andreae M, Freed GL. "Enhancing physician productivity in an academic setting." Pediatric Academic Societies Joint Meeting. Boston, MA, May 14, 2000.

Andreae M, Freed GL. "Methods to establish productivity-based compensation programs for academic general pediatric practices that promote effective teaching." Pediatric Academic Societies Joint Meeting. Boston, MA, May 14, 2000.

Freed GL, Clark SJ, Cowan A. "Impact of state and federal changes in immunization funding." Pediatric Academic Societies Joint Meeting. Boston, MA, May 13, 2000.

Freed GL, Stein L. "Patterns of care for children with rheumatologic disease." Arthritis Research Conference. Alexandria, VA, August 1999.

Freed GL, Clark SJ, Pathman DE, Schectman R. "Differential effects of a state universal purchase program on children's immunization rates according to insurance status." (Poster Symposia). Pediatric Academic Society. New Orleans, LA, May 1998.

Freed GL, Clark SJ, Biddle AK, Pathman DE, Konrad TR, Schectman RM. "Economic impact of a universal purchase vaccine program on families' expenses for preventive care." Society for Pediatric Research. Washington, DC, May 1997.

Freed GL, Clark SJ, Biddle AK, Pathman DE, Konrad TR, Schectman RM. "Economic impact of a universal purchase vaccine program on physician immunization revenue." Society for Pediatric Research. Washington, DC, May 1997.

Freed GL, Clark SJ, Konrad TR, Pathman DE. "Effect of state universal purchase vaccine programs on well-child and immunization charges to patients." Ambulatory Pediatric Association Meeting. Washington, DC, May 1996.

Freed GL, Clark SJ, Konrad TR, Pathman DE. "Availability of Tetramune and its effect on immunization charges." Society for Pediatric Epidemiologic Research Meeting. Snowmass, UT, June 1995.

Freed GL, Clark SJ, Konrad TR, Pathman DE. "Variation in vaccine and well-child charges: Lessons for government programs." Ambulatory Pediatric Association Meeting. San Diego, CA, May 1995.

Freed GL, Konrad TR, Pathman DE, Freeman VA. "National assessment of physician agreement and adoption of the universal hepatitis B vaccine recommendation." Society for Pediatric Research Meeting. San Diego, CA, May 1995.

Freed GL, Clark SJ, Konrad TR, Pathman DE. "Availability of Tetramune and its effect on immunization charges." Society for Pediatric Research Meeting. San Diego, CA, May 1995.

Freed GL, Clark SJ, Sorenson JA, Lohr JA. "National assessment of practitioner knowledge and attitudes regarding breastfeeding." Ambulatory Pediatric Association Meeting. Seattle, WA, May 1994.

Freed GL, Clark SJ, Sorenson JA, Lohr JA. "A national assessment of resident breastfeeding education." Society for Pediatric Research Meeting. Seattle, WA, May 1994.

Freed GL, Bordley WC, Clark SJ, Konrad TR. "Comparisons of pediatrician and family physician adoption of universal hepatitis B immunization over time." Southern Medical Association. New Orleans, LA, October 1993.

Freed GL, Bordley WC, Clark SJ, Konrad TR. "Pediatrician experience with the new universal hepatitis B vaccine recommendation." Society for Pediatric Epidemiologic Research Meeting. Keystone, CO, June 1993.

Freed GL, Fraley JK, Schanler RJ. "Accuracy of expectant mothers' predictions of fathers' attitudes regarding breastfeeding." Ambulatory Pediatric Association Meeting. Washington, DC, May 1993.

Freed GL, Bordley WC, Clark SJ, Konrad TR. "Pediatrician experience with the new universal hepatitis B vaccine recommendation." Society for Pediatric Research Meeting. Washington, DC, May 1993.

Freed GL, Bordley WC, Clark SJ, Konrad TR. "Pediatrician response to a universal hepatitis B vaccine recommendation for infants." Southern Medical Association Meeting. San Antonio, TX, November 1992.

Freed GL, Bordley WC, Clark SJ, Konrad TR. "Physician response to a universal hepatitis B vaccine recommendation for infants." Robert Wood Johnson Clinical Scholars Annual Meeting. Fort Lauderdale, FL, November 1992.

Freed GL, Bordley WC, Clark SJ, Konrad TR. "Physician response to a new hepatitis B vaccine recommendation." Society for Medical Decision Making Meeting. Portland, OR, October 1992.

Freed GL, Fraley JK. "Accuracy of expectant mothers' predictions of fathers' attitudes regarding breastfeeding." Society for Pediatric Epidemiologic Research Meeting. Minneapolis, MN, June 1992.

Freed GL, Konrad TR, Lohr JA, DeFriesse GH. "Adoption of a new *Haemophilus influenzae*, type B vaccine recommendation." Society for Pediatric Research Meeting. Baltimore, MD, May 1992.

Freed GL, Konrad TR, DeFriesse GH. "Adoption of a new Hib vaccine recommendation by pediatricians." Southern Medical Association Meeting. Atlanta, GA, November 1991.

Freed GL, Konrad TR, DeFriesse GH. "Pediatrician adoption of new Hib vaccine recommendations in North Carolina." Robert Wood Johnson Clinical Scholars Annual Meeting. Fort Lauderdale, FL, October 1991.

Freed GL, Fraley JK, Schanler RJ. "Prenatal attitudes of fathers regarding breastfeeding." Society for Pediatric Epidemiologic Research Meeting. Buffalo, NY, June 1991.

Freed GL, Jones TM, Schanler RJ. "Prenatal influences on breastfeeding in an indigent population." American Academy of Pediatrics Annual Meeting. Boston, MA, October 1990.

Freed GL, Jones TM, Schanler RJ. "Prenatal influences on breastfeeding in an indigent population." Ambulatory Pediatric Association Meeting. Anaheim, CA, May 1990.

Freed GL, Jones TM, Fraley JK. "Assessment of pediatric housestaff attitudes and education toward breastfeeding." Ambulatory Pediatric Association Meeting. Anaheim, CA, May 1990.

Freed GL, Jones TM. "Prenatal determination of demographic and attitudinal factors regarding breastfeeding in an indigent population." Society for Pediatric Epidemiologic Research Meeting. Birmingham, AL, June 1989.