

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

Biographical Information

Address Department of Pediatrics
 University of Michigan Health Systems
 300 North Ingalls, Room 6D18
 Ann Arbor, MI 48109-5456
 e-mail: gfreed@med.umich.edu

Telephone (734) 615-0616 Fax (734) 232-1400

Birth August 8, 1961, Galveston, Texas

Education

B.A. in Biology The University of Texas at Austin, 1983, *with honors*

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 Fellow, UNC-CH School of Medicine, *Board eligible*

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

07/2017 – present Associate Chair for Diversity, Equity & Inclusion, and Governmental Relations
 Department of Pediatrics and Communicable Diseases

04/2017 – present Chair, Diversity, Equity & Inclusion Action Committee
 Department of Pediatrics and Communicable Diseases

07/2016 – present Co-Director, C. S. Mott Children’s Hospital National Poll on Children’s Health

01/2017 – present Director of Faculty Programs
 Office of Health Equity and Inclusion, School of Medicine

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

University of North Carolina at Chapel Hill

07/1997 – present Senior Research Fellow
Cecil G. Sheps Center for Health Services Research, UNC-CH

Past Appointments

07/2004 – 06/2017 Associate Chair for Alumni/External Affairs
Department of Pediatrics and Communicable Diseases

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

07/1998 – 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 – 2011 *Director*

02/2010 – 06/2015 Faculty Associate, Center for Global Health, University of Michigan

National Elective Program in Health Services Research for Under-Represented Minorities,
Department of Pediatrics, University of Michigan
07/2011 – 06/2013 *Associate Director*
07/2003 – 2011 *Director*

07/1999 – 2013 Director, Child Health Evaluation and Research (CHEAR) Unit

07/1998 – 2013 Director, Division of General Pediatrics, University of Michigan

07/2011 – 12/2011 Australian American Scholar, 2011 Commonwealth Fund and Department of Health and
Ageing, Government of Australia

07/1998 – 06/2003 Associate Chair for Primary Care and Community Pediatrics, Department of Pediatrics
University of Michigan

07/1997 – 06/1998	Associate Professor of Pediatrics and Health Policy and Administration UNC-CH School of Medicine and School of Public Health
07/1994 – 06/1996	Research Fellow Cecil G. Sheps Center for Health Services Research, UNC-CH
07/1993 – 06/1998	Director, Program on Preventive Health Services Research Cecil G. Sheps Center for Health Services Research, UNC-CH
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
07/1990 – 06/1994	Research Associate Cecil G. Sheps Center for Health Services Research, UNC-CH
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
1991 - present	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

1994 – present American Academy of Pediatrics - Fellow
Member, Section on Community and International Child Health
Member, Section on Epidemiology

2011 – 2015 *Committee on Pediatric Research*

2011 – present *Longitudinal Workforce Study Advisory Committee*

1990 – 1991 *Executive Committee, Resident Section*

1994 – present Academic Pediatric Association

American Pediatric Society

2018 – present *APS Trustee for the International Pediatric Research Foundation (IPRF)*

2017 – present *Committee on Diversity and Inclusion (3yr term)*

2004 – present *Member*

Pediatric Academic Societies

2006 – 2008 *Executive Committee (Chair 2007-2008)*

2005 – 2008 *Program Committee*

2000 – present National Medical Association – Member

Society for Pediatric Research

2006 – 2008 *President*

2005 – 2006 *President elect*

2004 – 2005 *Vice President*

1996 – present *Member*

1995 – 2002 Academy of Breastfeeding Medicine

1995 – 2002 *Fellow*

1997 – 2000 *Board of Directors*

1990 – 1998 North Carolina Pediatric Society

1990 – 1998 Southern Society for Pediatric Research

1991 – 1996 Society for Epidemiologic Research

1990 – 1995 Southern Medical Association

Professional/Academic Activities

- 2018 – 2019 Agency for HealthCare Research and Quality
Technical Expert Panel to assess the current state of Federally-funded health services and primary care research
- American Board of Pediatrics
- 2013 – 2016 *Strategic Planning Committee*
2009 – 2012 *Representative to American Board of Medical Specialties*
1997 – 2016 *Long-range Planning Committee*
1999 – present *Full Member*
1999 – 2000 *Chair, Research Advisory Committee*
1997 – 1999 *PRCP Clinical Problems Committee*
1997 – 1999 *Associate Member*
- Blue Cross Blue Shield of Michigan Foundation
- 2008 – present *Grants Advisory Panel*
- Brookdale Research Institute, Jerusalem, Israel
- 2007 – present *Chair, Health Advisory Committee*
1998 – present *Board of Directors*
- Academic Pediatric Association
- 2010 – present *Executive Research Committee*
- Children’s Hospital
- 2013 – present *Quality Measures and Standards Subcommittee*
2012 – present *Analytics Integration Subcommittee*
2009 – present *Council on Management Information Services*
- Every Child by Two
- 2011 – present *Scientific Advisory Board*
- U.S. Department of Health & Human Services – Centers for Medicare and Medicaid Services
- 2017 - present *Medicaid Advisory Panel – Medicaid Child Workgroup*
- Editorial Boards
- 2002 – present *Contemporary Pediatrics*
2006 – 2012 *Pediatrics*
2001 – 2007 *Archives of Pediatrics & Adolescent Medicine*
- 1991 – present *Manuscript Reviewer, 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*
-
- Children’s Health Australia & National Rural Health Alliance
- 2015 – 2016 *Program Committee, April 2016 Conference*

- 2013 – 2016 Royal Australasian College of Physicians
Workforce Working Party
- 2007 – 2010 Every Child Succeeds - a partnership between Cincinnati Children’s Hospital, the United Way of Cincinnati, and Head Start of Cincinnati
Scientific Advisory Committee
- 2007 – 2010 The Michigan Early Childhood Investment Corporation commissioned by Governor Jennifer Granholm, State of Michigan
Pediatric and Family Health Committee
- 2006 – 2008 U.S. Department of Health & Human Services
Advisory Committee on Immunization Practices
2005 – 2006 *Taskforce on Pandemic Influenza Planning*
- 2006 – 2008 National Vaccine Advisory Committee, U.S. Department of Health & Human Services
Chair, National Vaccine Advisory Committee
2004 – 2008 *Chair, Task Force on Adolescent Immunization*
2004 – 2007 *Subcommittee on Vaccine Stockpile & Supply*
2004 – 2006 *Chair, Immunization Delivery Subcommittee*
- 2009 – 2011 Institute of Medicine
Committee on Pediatric Health and Health Care Quality Measures
1999 – 2000 *Consultant, Committee on Immunization Finance Policies and Practices*
- 1998 – 2005 Michigan Council for Maternal & Child Health
Infant Mortality Workgroup
- 1998 – 2013 Michigan Advisory Committee on Immunization
- 2003 – 2005 Federation of Pediatric Organizations
Taskforce on Women in Pediatrics
- 2003 – 2007 National Institutes of Health
Health Services Organization and Delivery Study Section
- 2002 – 2003 Pfizer Pediatric Visiting Scholars Program
National Advisory Board
- 1992 – 2000 Editor, *Medico-Legal Watch*
- 1987 – 1999 Society for Pediatric Epidemiologic Research
- 1987 – 1990 Texas Pediatric Society

University of Michigan Service Activities

2020 – present	DEI Representative for COVID Vaccine and Therapeutics Taskforce
2018 – present	Task Force for the Liaison Committee on Medical Education, Subcommittee on Faculty
2018 – present	Leadership Development Advisory Group
2017 – present	Advances in Leadership Committee, Office of Health Equity and Inclusion
2017 – present	Diversity Fund Faculty Review Board, Office of Health Equity and Inclusion
2005 – present	Great Lakes Emergency Medicine Research Scientific Advisory Committee
2013 – present	Injury Center External Advisory Committee
2007 – present	Michigan Diabetes Research and Training Center Prevention and Control Division Advisory Committee
1998 – present	Pediatric Directors Advisory Committee Department of Pediatrics and Communicable Diseases
<hr/>	
2014 – 2016	Diversity Committee Department of Pediatrics and Communicable Disease
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	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)
1999 – 2005	Finance Committee Department of Pediatrics and Communicable Diseases
1999 – 2004	Primary Care Executive Committee
2000 – 2001	Five-year Review Committee Department of Family Medicine
1999 – 2001	Appointments & Promotions Committee Department of Pediatrics and Communicable Diseases

1999 – 2000	Search Committee for Director of Health Services Research
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

Honors

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 of 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: 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 (2018-2019)

Principal-Investigator: QMETRIC Implementation and Quality Improvement. Agency for Healthcare Research and Quality. \$2,603,220 (2016 – 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 (1991-92).

Principal Investigator: Parental Awareness and Adoption of a New Hepatitis B Vaccine Recommendation. Merck, Sharpe, and Dohme: \$8,402 (1991-92).

Principal Investigator: Parturition 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).

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 Collaboration (MHEF). MI Health Endowment Fund. \$25,000 (2021-2022)

Principal Investigator: Program on Equity in Child Health at Mott Hospital (PECH).Poverty Solutions. \$10,000 (2020-2022)

Peer-Reviewed Publications

323. Hannah K. Peng, Kevin J. Dombkowski, Gary L. Freed, Susan E. Creary, Dominic Smith, Sarah L. Reeves, Primary Immunization Series Coverage of Children with Sickle Cell Disease, *American Journal of Preventive Medicine*, 2021, ISSN 0749-3797, <https://doi.org/10.1016/j.amepre.2021.01.015>. (<https://www.sciencedirect.com/science/article/pii/S0749379721001161>)
322. Freed GL. Actionable lessons for the US COVID Vaccine Program. *Isr J Health Policy Res*. 2021 Feb 19;10(1):14. doi: 10.1186/s13584-021-00452-2. PMID: 33608052; PMCID: PMC7893132.
321. Huang L, Freed GL, Dalziel K. Children with Special Health Care Needs: How Special Are Their Health Care Needs? *Acad Pediatr*. 2020 Nov-Dec; 20(8):1109-1115. doi: 10.1016/j.acap.2020.01.007. Epub 2020 Jan 22. PMID: 31981656
320. Macy ML, Leslie LK, Turner A, Freed GL. Growth and changes in the pediatric medical subspecialty Workforce pipeline. *Pediatr Res*. 2020 Dec 16:1–7. doi: 10.1038/s41390-020-01311-7. Epub ahead of print. PMID: 33328583; PMCID: PMC7738773.
319. Pursley DM, Coyne-Beasley TD, Freed GL, Walker-Harding LR, Wright JL. "Organizational solutions: Calling the question" APS racism series: at the intersection of equity, science, and social justice. *Pediatr Res*. 2020 Nov; 88(5):702-703. doi: 10.1038/s41390-020-01142-6. Epub 2020 Sep 11. PMID: 32916683.
318. Weyand AC, Nichols DG, Freed GL. Current Efforts in Diversity for Pediatric Subspecialty Fellows: Playing A Zero-sum Game. *Pediatrics*. 2020 Nov; 146(5):e2020001248. doi: 10.1542/peds.2020-001248. Epub 2020 Oct 16. PMID: 33067344.
317. Mulraney M, Lee C, Freed GL, Sawyer M, Coghill D, Sciberras E, Efron D, Hiscock H. How long and how Much? Wait times and costs for initial private child mental health appointments. *Journal of Paediatrics and Child Health*. Oct 2020 [Epub ahead of Print]
316. Lili Zhao, Sunghun Lee, Rongxia Li, Edison Ong, Yongqun He & Gary Freed (2020) Improvement in the Analysis of Vaccine Adverse Event Reporting System Database, *Statistics in Biopharmaceutical Research*, 12:3, 303-310, DOI: [10.1080/19466315.2020.1764862](https://doi.org/10.1080/19466315.2020.1764862)
315. Katherine E. Bates, Corinne Davis, Michelle L. Macy, Olayemi U. Okunseinde, Gary L. Freed, Designing a Multi-Stakeholder Collaboration to Reduce Overuse of Neuroimaging for Minor Head Injury and Atraumatic Headache, *Clinical Pediatric Emergency Medicine*, Volume 21, Issue 1, 2020, 100760, ISSN 1522-8401, <https://doi.org/10.1016/j.cpem.2020.100760>. (<https://www.sciencedirect.com/science/article/pii/S1522840120300148>)
314. Freed GL. Inaccuracies Regarding the Joint Commission Newborn Identification Standard-Reply. *JAMA Pediatr*. 2020 Jun 1; 174(6):622-623. doi: 10.1001/jamapediatrics.2020.0068. PMID: 32202599.

313. Keller DM, Davis MM, Freed GL. Access to pediatric subspecialty care for children and youth: possible Shortages and potential solutions. *Pediatr Res*. 2020 Jun; 87(7):1151-1152. doi: 10.1038/s41390-020-0889-3. Epub 2020 Apr 15. PMID: 32294663
312. Macy ML, Van KD, Leslie LK, Freed GL. Engagement in research among pediatric subspecialists at the time Of enrollment in maintenance of certification, 2009-2016. *Pediatr Res*. 2020 May;87(6):1128-1134. doi: 10.1038/s41390-019-0703-2. Epub 2019 Nov 30. PMID: 31785593.
311. Bates KE, Davis CS, Reeves SL, Freed GL. Designing a Multistakeholder Collaboration to Improve. Preventive Care for Children With Sick Cell Anemia. *J Pediatr Hematol Oncol*. 2020 Apr; 42(3):e152-e158. doi: 10.1097/MPH.0000000000001666. PMID: 31725546
310. Reeves SL, Madden B, Wu M, Miller LS, Anders D, Caggana M, Cogan LW, Kleyn M, Hurden I, Freed GL, Dombkowski KJ. Performance of ICD-10-CM diagnosis codes for identifying children with Sick Cell Anemia. *Health Serv Res*. 2020 Apr; 55(2):310-317. doi: 10.1111/1475-6773.13257. Epub 2020 Jan 9. PMID: 31916247; PMCID: PMC7080376.
309. Miller MW, Emeny RT, Snide JA, Freed GL. Patient-specific factors associated with pressure injuries Revealed by electronic health record analyses. *Health Informatics J*. 2020 Mar; 26(1):474-485. doi: 10.1177/1460458219832053. Epub 2019 Mar 18. PMID: 30880544; PMCID: PMC6751028
308. Weyand AC, Freed GL. Pediatric subspecialty workforce: undersupply or over-demand? *Pediatr Res*. 2020 Sep; 88(3):369-371. doi: 10.1038/s41390-020-0766-0. Epub 2020 Jan 20. PMID: 31958801
307. Hiscock H, O'Loughlin R, Pelly R, Laird C, Holman J, Dalziel K, Lei S, Boyle D, Freed G. Strengthening care for children: pilot of an integrated general practitioner–paediatrician model of primary care in Victoria, Australia. *Australian Health Review*. 2020 Feb 12.
306. Hiscock H, O'Loughlin R, Laird C, Pelly R, Holsman J, Wright M, Oakley E, Freed GL. Strengthening care for children: pilot of a novel, integrated general practitioner-paediatrician model. *International Journal of Integrated Care*. 2019;19(4):47. DOI: <http://doi.org/10.5334/ijic.s3047>
305. Reeves SL, Madden B, Wu M, Miller LS, Anders D, Caggana M, Cogan LW, Kleyn M, Hurden I, Freed GL, Dombkowski KJ. Performance of ICD-10-CM Diagnosis Codes for Identifying Children with Sick Cell Anemia. *Health Serv Res*. 2020 Jan 9. doi: 10.1111/1475.
304. Bates KE, Davis CS, Reeves SL, Freed GL. Designing a Multistakeholder Collaboration to improve Preventive Care for Children with Sick Cell. *J Pediatr Hematol Oncol*. 2019 Nov 12. doi: 10.1097.
303. Starmer AJ, Frintner MP, Matos K, Somberg C, Freed G, Byrne BJ. Gender Discrepancies Related to Pediatrician Work-Life Balance and Household Responsibilities. *Pediatrics*. 2019 Oct; 144(4):e20182926. doi: 10.1542/peds.2018-2926. Epub 2019 Sep 10. PMID: 31506304.
302. Frintner MP, Sisk B, Byrne BJ, Freed GL, Starmer AJ, Olson LM. Gender Differences in Earnings of Early- and Midcareer Pediatricians. *Pediatrics*. 2019 Oct; 144(4):e20183955. doi: 10.1542/peds.2018-3955. Epub 2019 Sep 10. PMID: 31506302.
301. Freed GL. When New Standards to Improve Safety Do No Actually Improve Safety. *JAMA Pediatr*. 2019 Aug 26. doi: 10.1001/jamapediatrics.2019.2726. [Epub ahead of print]
300. Freed GL. Bias in Physician Workforce Research. *Pediatrics*. 2019 Sep; 144(3):e20190469. doi: 10.1542/peds.2019-0469. Epub 2019 Aug 16. PMID: 31420370.

299. Lieu TA, Freed GL. Unbounded – Parent-Physician Communication in the Era of Portal Messaging. *JAMA Pediatrics*. 29 July 2019 [Epub ahead of print]
298. Freed GL. A Missed Opportunity to Address a National Shame. *JAMA Pediatrics*. 2019 Jun 17. [Epub ahead of print]
297. Reeves SL, Freed GL. Problems with Measurement using International Statistical Classification of Diseases, Tenth Revision, Clinical Modification: The Elephant No One Knows Is in the Room. *JAMA Pediatr*. 2019 Jun 1;173(6):515-516.
296. Frintner MP, Sisk B, Byrne BJ, Freed GL, Starmer AJ, Olson LM. Gender Differences in Earnings of Early- and Midcareer Pediatricians. *Pediatrics*. 2019 Oct; 144(4):e20183955. doi: 10.1542/peds.2018-3955. Epub 2019 Sep 10. PMID: 31506302.
295. Weyand AC, Quint EH, Freed GL. Incidence of Thyroid Disease in Adolescent Females Presenting with Heavy Menstrual Bleeding. *J Pediatr*. 2019 Sep; 212:232-234. doi: 10.1016/j.jpeds.2019.04.051. Epub 2019 May 23. PMID: 31130290.
294. Reeves SL, Freed GL. Problems With Quality Measurement Using International Statistical Classification of Diseases, Tenth Revision, Clinical Modification: The Elephant No One Knows Is in the Room. *JAMA Pediatr*. 2019 Jun 1; 173(6):515-516. doi: 10.1001/jamapediatrics.2019.0844. PMID: 31034035; PMCID: PMC7059548.
293. Freed GL, Allen AR. Revenue of consultant physicians for private out-patient consultations. *Aust Health Rev*. 2019 Apr; 43(2):142-147. doi: 10.1071/AH17274. PMID: 30558708.
292. Freed GL, Allen AR. Outpatient consultant physician service usage in Australia by specialty and state and territory. *Aust Health Rev*. 2019 Apr; 43(2):200-206. doi: 10.1071/AH17125. PMID: 29262984.
291. Hiscock H, Mulraney M, Efron D, Freed G, Coghill D, Sciberras E, Warren H, Sawyer M. Use and predictors of health services among Australian children with mental health problems: A national prospective study. *Australian Journal of Psychology*.
290. Starmer AJ, Frintner MP, Matos K, Somberg C, Freed G, Byrne BJ. Gender Discrepancies Related to Pediatrician Work-Life Balance and Household Responsibilities. *Pediatrics*. 2019 Oct; 144(4):e20182926. doi: 10.1542/peds.2018-2926. Epub 2019 Sep 10. PMID: 31506304.
289. Freed GL, Allen AR. Consultation Patterns Demonstrate Complex Health Needs of Males Aged 5-14 Years. *J Paediatr Child Health*. 2019 Jan; 55(1):118-119. doi: 10.1111/jpc.14318. PMID: 30637872
288. Freed GL, Allen AR. General paediatrics outpatient consultation fees, bulk billing rates, and service use patterns in Australia. *Aust N Z J Public Health*. 2018 Dec; 42(6): 582-587.
287. Freed GL, DeJong N, Macy ML, Van KD, Leslie LK. Pediatricians' Participation in Quality Improvement at the Time of Enrollment in MOC. *Pediatrics*. 2018 Nov; 142(5)
286. Schumacher DJ, Leslie LK, Van KD, Freed GL. Pediatric Residents' Reports of Quality Improvement Training and Experiences: Time for an Improvement Cycle? *Acad Pediatr*. 2019 May-Jun; 19(4):399-403. doi: 10.1016/j.acap.2018.10.006. Epub 2018 Oct 25. PMID: 30368035.
285. Ichesco IK, Freed GL. Spondylolysis: Under recognized cause of low back pain. *Contemporary Pediatrics*. 2018 September 1; 35(9).
284. Macy ML, Leslie LK, Boyer D, Van KD, Freed GL. Timing and Stability of Fellowship Choices during Pediatric Residency: A Longitudinal Survey. *J Pediatrics*. 2018 July; 198: 294-300

283. Hiscock H, Gulenc A, Efron D, Freed GL. Inequity in access to pediatrics care for developmental and behavioral versus medical problems in Australia: a national survey. *J Pediatric Child Health*. 2018 June; 54(6): 705- 706.
282. Freed GL. Medication Prescribing for Children: Progress and Uncertainty. *JAMA*. May 15, 2018; 319(19):1988-1989.
281. Hiscock H, Neely RJ, Lei S, Freed GL. Pediatrics mental and physical health presentations to emergency departments, Victoria, 2008-15. *Med J Aust*. 2018 May 7; 208(8): 343-348.
280. Freed GL, Davis MM, Singer DC, Gebremariam A, Schultz SL, Matos-Moreno A, Wietecha M. Variation in Generational Perceptions of Child Health and Well-being. *Academic Pediatrics*. 2018 May-Jun; 18(4); 384-389.
279. Freed GL, Boyer DM, Van KD, Macy ML, McCormick JA, Leslie LK. Variation in Part-Time Work Among Pediatric Subspecialties. *J Pediatr*. 2018 April; 195:263-268.
278. Chua KP, Conti RM, Freed GL. Appropriately Framing Child Health Care Spending: A Prerequisite for Value Improvement. *JAMA*. 2018 Mar 20;319(11):1087-1088.
277. Kunin M, Turbitt E, Gafforini SA, Sanci LA, Spike NA, Freed GL. General practitioner referrals to pediatric specialist outpatient clinics: referral goals and parental influence. *J of Primary Health Care*. 2018 Mar; 10(1): 76-80.
276. Reeves SL, Tribble AC, Madden B, Freed GL, Dombkowski KJ. Antibiotic Prophylaxis for Children With Sickle Cell Anemia. *Pediatrics*. 2018 Mar; 141(3):e20172182. doi: 10.1542/peds.2017-2182. Epub 2018 Feb 5. PMID: 29437860; PMCID: PMC7252515.
275. Van Mater H, Balevic S, Freed GL, Clark S. Prescribing for Children with Rheumatic Disease: Perceived Treatment Approaches Between Pediatric and Adult Rheumatologists. *Arthritis Care & Research*. 2018 Feb;70(2):268-274.
274. Kunin M, Turbitt E, Gafforini SA, Sanci LA, Spike NA, Freed GL. What proportion of paediatric specialist referrals originates from general practitioners? *J Paediatr Child Health*. 2018 Feb;54(2):183-187.
273. Freed GL, Spike N, O'Hara J, Hiscock H, Rhodes A. National Study of Parental Confidence in General Practitioners. *J Pediatric Child Health*. 2018 Feb;54(2):127-131
272. Meehan EM, Williams K, Reid SM, Freed GL, Babl FE, Sewell JR, Vidmar S, Donath S, Reddihough D. Comparing emergency department presentations among children with cerebral palsy with general childhood presentations: a data linkage study. *Dev Med Child Neurol*. 2017 Nov; 59(11):1118-1195.
271. Freed GL, Turbitt E, Gafforini S, Kunin M. Paediatrician Perceptions of Patient Referral and Discharge. *Aust. Health Review*, 2017, Oct, 41(5), 561-565.
270. Freed GL, Turbitt E, Allen A. Public or Private care: where do specialists spend their time? *Aust. Health Review*. 2017, Oct, 41(5), 541-545.
269. Odetola F, Freed GL, Shevrin C, Madden B, McCormick J, Dombkowski K. In-Hospital Quality-of-Care Measures for Pediatric Sepsis Syndrome. *Pediatrics*. 2017 Aug; 140(2)
268. Turbitt E, Kunin M, Gafforini S, Freed GL. Motivators and barriers for paediatricians discharging patients. *Aust. J of Primary Health*. 2017 Jul;23(3):284-287.

267. Meehan E, Reid SM, Williams K, Freed GL, Sewell JR, Vidmar S, Donath S, Reddihough DS. Hospital admissions in children with cerebral palsy: a data linkage study. *Developmental Medicine and Child Neurology*. 2017 May; 59(1): 18-25.
266. Freed GL, Moran LM, Van KD, Leslie LK; Research Advisory Committee of the American Board of Pediatrics. Current Workforce of Pediatric Subspecialists in the United States. *Pediatrics*. 2017 May; 139 (5)
265. Turbitt E, Kunin M, Gafforini S, Sancu L, Spike N, Freed GL. Perspectives of Australian General Practitioners on Shared Care for Paediatric Patients. *Aust. J of Primary Health*. 2017, May, 23(2), 147-153
264. Hughes K, Gulenc A, Danchin M, Efron D, Wake M, Freed GL, Hiscock H. Tackling the big questions – what research matters to Australian pediatricians? *J of Pediatrics and Child Health*. Apr 2017 (4):427-428.
263. Freed GL, Allen AR. Variation in outpatient consultant physician fees in Australia by specialty and state and territory. *Med J Australia*. 2017 Mar 6;2017(4):176-180.
262. Kunin M, Allen AR, Nicolas C, Freed GL. Private general paediatric care availability in Melbourne. *Aust. Health Rev*. 2017 Mar;41(1):63-67.
261. Hiscock H, Freed GL, Morgan S, Tapley A, Holliday E, Davey A, Ball J, Van Driel M, Spike N, McArthur L, Magin P. Clinical encounters of Australian general practice registrars with paediatric patients. *Education for Primary Care*. 2017 Mar; 28(2):75-80.
260. Bradbury J, Nancarrow S, Avila C, Pit S, Potts R, Doran F, Freed GL. Actual availability of appointments at general practices in regional New South Wales, Australia. *Aust. Family Physician*. 2017; 46 (5): 321-324.
259. Freed GL, Turbitt E, Kunin M, Garrofini S, Sancu L, Spike N. Children referred for specialty care: Parental perspectives and preferences on referral, follow-up and primary care. *J Paediatr Child Health*. 2017 Jan; 53(1):18-25.
258. Hiscock H, Danchin D, Efron D, Gulenc A, Hearps S, Freed GL, Perea P, Wake M. Trends in paediatric practice in Australia: 2008 and 2013 national audits from the Australian Paediatric Research Network. *J of Paediatrics and Child Health*. 2017 Jan; 53(1):55-61
257. Kunin M, Turbitt E, Gafforini SA, Sancu LA, Spike NA, and Freed GL. Parental preferences for paediatric specialty follow-up care. *Aust. Health Review*. 2017,41,401-406.
256. Allen A, Doherty R, Hilton AM, Freed GL. Inconsistencies in Authoritative National Paediatric Workforce Data Sources. *Aust. Health Review*. 2017, 41(6), 688-692
255. Freed GL, Turbitt E, Marina K, Gafforini S, Sancu L, Spike N. General Practitioner Perspectives on Referrals to Paediatric Public Specialty Clinics. *Aust. Fam Physician*. 2016 Oct; 45 (10): 747-753
254. Gafforini, S; Turbitt, E; Freed, GL. Lower urgency paediatric injuries: Parent preferences for emergency department or general practitioner care. *Emergency Medicine Australasia*. October 2016; 28(5):564-8.
253. Meehan E, Reid SM, Williams K, Freed GL, Sewell JR, Reddihough DS. Medical service use in children with cerebral palsy: the role of child and family characteristics. *J Paediatr Child Health*. Jun 2016;52(6):621-627.
252. Reeves SL, Madden BW, Freed GL, Dombkowski KJ. Transcranial Doppler Screening Among Children and Adolescents with Sickle Cell Anemia. *JAMA Pediatrics*. Apr 11, 2016.
251. Schell GJ, Lavieri MS, Jankovic F, Li X, Toriello A, Martyn K, Freed GL. Strategic modeling of the neonatal nurse practitioner workforce. *Nursing Outlook*. Apr 1, 2016.

250. Freed GL, Allen AR, Turbitt E, Nicolas C, Oakley E. Parent perspectives and reasons for lower urgency paediatric presentations to emergency departments. *Emerg Med Aust*. Apr 2016;28(2):211-215.
249. Allen AR, Turbitt E, Freed GL. Use of home visiting GP services by paediatric patients presenting at emergency departments. *Aust Fam Physician*. 2016;45(4):230-235.
248. Starmer AJ, Frintner MP, Freed GL. Work-life balance, burnout, and satisfaction of early career pediatricians. *Pediatrics*. Mar 28, 2016.
247. Freed GL, Moran LM, Van KD, et al. Current Workforce of General Pediatricians in the United States. *Pediatrics*. 2016 Apr;137(4).
246. Turbitt E, Freed GL. Paediatric emergency department referrals from primary care. *Aust. Health Rev*. Mar 9 2016. dx.doi.org/10.1071/AH15211.
245. Freed GL, Morgan S, Tapley A, Spike N, Magin PJ. Referral rates of general practice registrars for behavioural or mental health conditions in children. *Aust. Fam Physician*. Mar 2016;45(3):139-142.
244. Turbitt E, Freed GL. Regular source of primary care and emergency department use of children in Victoria. *J of Paediatric Child Health*. Mar 2016;52(3):303-307.
243. Freed GL, Moran LM, Althouse L, Van KD, Leslie LK. Jobs and career plans of new pediatric subspecialists. *Pediatrics*. Mar 2016;137(3):1-10.
242. Freed GL. Examining novel health care delivery innovations in other nations. *Pediatrics*. Mar 2016;137(3):1-2.
241. Freed GL, Turbitt E. The global imperative to address vaccine-preventable diseases. *Aust. Fam Physician*. Jan-Feb 2016;45(1):14-16.
240. Freed GL. Procedures in pediatric primary care: first do no harm. *Israel J Health Pol Res*. 2015; 4:57.
239. Bingham A, Allen AR, Turbitt E, Nicolas C, Freed GL. Co-payments and parental decision-making: A cross-sectional survey of the impact on general practice and emergency department presentations. *Aust Fam Physician*. Dec 2015;44(12):921-925.
238. Meehan E, Freed GL, Reid SM, Williams K, Sewell JR, Rawicki B, Reddihough DS. Tertiary paediatric hospital admissions in children and young people with cerebral palsy. *Child: Care, Health, and Develop*. Nov 2015;41(6):928-937.
237. Allen AR, Spittal M, Nicolas C, Oakley E, Freed GL. The accuracy and interrater reliability of paediatric emergency department triage. *Emerg Med Aust*. Oct 2015;27(5):447-452.
236. Meehan E, Reid SM, Williams K, Freed GL, Babl FE, Sewell JR, Rawicki B, Reddihough DS. Tertiary paediatric emergency department use in children and young people with cerebral palsy. *J Paediatr Child Health*. Oct 2015;51(10):994-1000.
235. Turbitt E, Freed GL. Use of a telenursing triage service by Victorian parents attending the emergency department for their child's lower urgency condition. *Emerg Med Aust*. Sep 3 2015.
234. Frintner MP, Cull WL, Byrne BJ, Freed GL, Katakam SK, Leslie LK, Miller AA, Starmer AJ, Olson LM. A Longitudinal Study of Pediatricians Early in Their Careers: PLACES. *Pediatrics*. Aug 2015;136(2):370-380.

233. Freed GL, Bingham A, Allan A, Freed MA, Sancu L, Spike N. Actual availability of general practice appointments for mildly ill children. *Med J Aust*. Aug 3 2015;203(3):145, 145e 141-145.
232. Freed GL, Gafforini S, Carson N. Age-related variation in primary care type presentations to emergency departments. *Aust Fam Physician*. Aug 2015;44(8):584-588.
231. Freed GL, Das A. Nixon or Obama: Who is the real radical liberal on health care? *Pediatrics*. Aug 2015;136(2):211-214.
230. Freed GL, Moran LM, Dunham KM, Hawkins-Walsh E, Martyn KK. Capacity of, and Demand for, NNP Educational Programs: A Missing Piece of the Workforce Puzzle. *J Prof Nursing*. Jul-Aug 2015;31(4):318-322.
229. Freed GL, Moran LM, Dunham KM, Hawkins-Walsh E, Martyn KK. Capacity of, and Demand for, PNP Educational Programs: A Missing Piece of the Workforce Puzzle. *J Prof Nursing*. Jul-Aug 2015;31(4):311-317.
228. Odetola FO, Clark SJ, Gurney JG, Donohue J, Gebremariam A, Freed GL. Factors associated with interhospital transfer of children with respiratory failure from level II to level I pediatric intensive care units. *J Crit Care*. Jun 16 2015.
227. McKenzie R, Freed GL, Spittal MJ, Williamson M. Safety on the line – a short report on the development of a quality improvement model for a nurse and GP helpline using simulated patients. *Qual Prim Care*. 2015; 23:163-166.
226. Freed GL, McGuinness GA, Althouse L, Moran LM, Spera L. Long term plans for those selecting hospital medicine as an initial career choice. *Hosp Pediatrics*. Apr 2015;5(4):169-174.
225. Freed GL, Gafforini S, Carson N. The age distribution of emergency department presentations in Victoria. *Emerg Med Aust*. Apr 2015;27(2):102-107.
224. Freed GL, McGuinness GA, Moran LM, Spera L, Althouse L. New pediatricians: first jobs and future workplace goals. *Pediatrics*. Apr 2015;135(4):701-706.
223. Schell G, Lavieri M, Li X, Toriello A, Martyn K, Freed GL. Strategic Modeling of the Pediatric Nurse Practitioner Workforce. *Pediatrics*. Feb 2015;135(2):298-306.
222. Byron SC, Gardner W, Kleinman LC, Mangione-Smith R, Moon J, Sachdeva R, Schuster MA, Freed GL, Smith G, Hudson Scholleet S. Developing measures for pediatric quality: methods and experiences of the CHIPRA pediatric quality measures program grantees. *Acad Pediatr*. Sep-Oct 2014;14(5 Suppl): S27-32.
221. Yoon EY, Cohn L, Rocchini A, Kershaw D, Freed GL, Ascione F, Clark SJ. Use of antihypertensive medications and diagnostic tests among privately insured adolescents and young adults with primary versus secondary hypertension. *The Journal of Adolescent Health: official publication of the Society for Adolescent Medicine*. Jul 2014;55(1):73-78.
220. Macy ML, Cunningham RM, Resnick K, Freed GL. Potential distractions and unsafe driving behaviors among drivers of 1- to 12-year old children. *Acad Pediatr*. May-Jun 2014;14(3):279-286.
219. Freed GL, Dunham KM, Moran LM, Spera L, McGuinness GA, Stevenson DK. Pediatric subspecialty fellowship clinical training project: current fellows. *Pediatrics*. May 2014; 133: Supplement 2 S58-S63.
218. Freed GL, Dunham KM, Moran LM, Spera L, McGuinness GA, Stevenson DK. Fellowship program directors' perspectives on fellowship training. *Pediatrics*. May 2014; 133: Supplement 2 S64-S69.

217. Freed GL, Dunham KM, Moran LM, Spera L, McGuinness GA, Stevenson DK. Pediatric subspecialty fellowship clinical training project: recent graduates and midcareer survey comparison. *Pediatrics*. May 2014; 133: Supplement 2 S70-S75.
216. Freed GL, Dunham KM, Moran LM, Spera L, McGuinness GA, Stevenson DK. Specialty specific comparisons regarding perspectives on fellowship training. *Pediatrics*. May 2014; 133: Supplement 2 S76-S77.
215. Gleit R, Freed GL, Fredericks EM. Transition planning: teaching sexual self-management. *Contemp Pediatr*. Apr 2014;31(4)16.
214. Nyhan B, Reifler J, Richey S, Freed GL. Effective messages in vaccine promotion: A randomized trial. *Pediatrics*. Apr 2014;133(4): e835-842.
213. Riebschleiger MP, McGuinness GA, Currin L, Althouse L, Freed GL. Non-completion in pediatric rheumatology fellowships. *JGME*. Mar 2014;6(1):158-161.
212. Freed GL, Dunham KM, Martyn K, Martin J, Moran LM, Spera L. Pediatric nurse practitioners: influences on career choice. *J Pediatr Health Care*. Mar-Apr 2014;28(2):114-120.
211. Macy ML, Cunningham RM, Resnick K, Freed GL. Disparities in age-appropriate child passenger restraint use among children age 1 to 12 years. *Pediatrics*. Feb 2014;133(2):262-271.
210. Chang J, Freed GL, Prosser LA, Patel I, Erickson SR, Bagozzi RP, Balkrishnan R. Comparisons of health care utilization outcomes in children with asthma enrolled in private insurance plans versus Medicaid. *J Pediatr Health Care*. Jan-Feb 2014;28(1):71-79.
209. Yoon EY, Kopec K, McCool B, Freed GL, Rocchini A, Kershaw D, Hanauer D, Clark SJ. Differences in blood pressure monitoring for children and adolescents with hypertension among pediatric cardiologists and pediatric nephrologists. *Clinical Peds*. Dec 9 2013.
208. Yoon EY, Weber J, McCool B, Rocchini A, Kershaw D, Freed GL, Ascione F, Clark S. Underlying rationale and approach to treat hypertension in adolescents by physician of different specialty. *Ann Pediatr Child Health*. 2013;1(1):1005.
207. Neef HC, Riebschleiger MM, Adler J, Freed GL. Meta-Analysis: Rapid one-hour infliximab infusions are safe. *Aliment Pharmacol Ther*. Aug 2013;38(4):365-376.
206. Adler J, Sandberg KC, Shpeen BH, Eder S, Clark SJ, Freed GL. Variation in Infliximab Administration Practices in the Treatment of Pediatric Inflammatory Bowel Disease. *J Pediatr Gastroenterol Nutr*. Jul 2013;57(1):35-38.
205. Chang J, Freed GL, Prosser LA, Patel I, Erickson SR, Bagozzi RP, Balkrishnan R. Associations between physician financial incentives and the prescribing of anti-asthmatic medications in children in US outpatient settings. *J Child Health Care*. Jun 2013;17(2):125-137.
204. Freed GL, Spike NA, Sewell JR, Moran LM, Britt H, Valenti L, Brooks P. Changes in longer consultations for children in general practice. *J Paediatr Child Health*. Apr 2013;49(4):325-329.
203. Freed GL, Dunham KM, Gebremariam A. Changes in hospitals' credentialing requirements for board certification from 2005 to 2010. *J Hosp Med*. Mar 29 2013.

202. Macy ML, Clark SJ, Cunningham RM, Freed GL. Availability of child passenger safety resources to emergency physicians practicing in emergency departments within pediatric, adult, and nontrauma centers: a national survey. *Pediatr Emerg Care*. Mar 2013;29(3):324-330.
201. Freed GL, Dunham KM, Martyn K, Nantais-Smith L, Moran LM, Spera L. Neonatal nurse practitioners: influences on career choice. *J Nurse Pract*. Feb 2013;9(2):82-86.
200. Macy ML, Freed GL, Reed MP. Child passenger restraints in relation to other second-row passengers: an analysis of the 2007-2009 National Survey of the Use of Booster Seats. *Traffic Inj Prev*. 2013;14(2):209-214.
199. Patrick SW, Freed GL. Intergenerational enrollment and expenditure changes in Medicaid: trends from 1991 to 2005. *BMC Health Serv Res*. 2012; 12:327.
198. Freed GL, Dunham K, Moran L, Spera L. Resident work hour changes in children's hospitals: impact on staffing patterns and workforce needs. *Pediatrics*. Oct 2012;130(4):700-704.
197. Freed GL, Sewell J, Spike N, Brooks P, Moran L. Changes in the demography of Australia and therefore general practice patient populations. *Aust Fam Physician*. Sept 2012;41(9):715-719.
196. Macy ML, Freed GL. Child passenger safety practices in the u.s.: disparities in light of updated recommendations. *Am J Prev Med*. Sep 2012;43(3):272-281.
195. Yoon EY, Cohn L, Rocchini A, Kershaw D, Freed G, Ascione F, Clark S. Use of diagnostic tests in adolescents with essential hypertension. *Arch Pediatr Adolesc Med*. Jul 23 2012:1-6.
194. Freed GL, Spike N, Magin P, Morgan S, Fitzgerald M, Brooks P. The paediatric clinical experiences of general practice registrars. *Aust Fam Physician*. Jul 2012;41(7):529-533.
193. Raheja A, Freed GL. So you want to be a camp doctor? Everything you need to know about medically supervised summer camps. *Contemp Pediatr*. May 2012. [On-line exclusive]
192. Woolford SJ, Clark SJ, Sallinen BJ, Geiger JD, Freed GL. Bariatric surgery decision making challenges: the stability of teens' decisions and the treatment failure paradox. *Pediatr Surg Int*. May 2012;28(5):455-460.
191. Macy ML, Clark SJ, Sasson C, Meurer WJ, Freed GL. Emergency physician perspectives on child passenger safety: a national survey of attitudes and practices. *Acad Pediatr*. Mar 2012;12(2):131-137.
190. Macy ML, Clark SJ, Freed GL, et al. Carpooling and booster seats: a national survey of parents. *Pediatrics*. Feb 2012;129(2):290-298.
189. Yoon EY, Cohn LM, Rocchini A, Kershaw D, Freed GL, Ascione F, Clark S. Antihypertensive Prescribing Patterns for Adolescents with Primary Hypertension. *Pediatrics*. Jan 2012;129(1): e1-8.
188. Davis MM, Butchart AT, Wheeler JR, Coleman MS, Singer DC, Freed GL. Failure-to-success ratios, transition probabilities and phase lengths for prophylactic vaccines versus other pharmaceuticals in the development pipeline. *Vaccine*. Nov 28 2011;29(51):9414-9416.
187. Macy ML, Reed MP, Freed GL. Driver Report of Improper Seat Belt Position among 4- to 9-year-old Children. *Acad Pediatr*. Nov-Dec 2011;11(6):487-492.
186. Dempsey AF, Schaffer S, Singer D, Butchart A, Davis MM, Freed GL. Alternative vaccination schedule preference among parents of young children. *Pediatrics*. Nov 2011;128(5):848-856.
185. Freed GL, Sewell J, Spike N. Challenges to Children's Health Care in an Ageing Australia. *Med J Aust*. Oct 17 2011;195(8):436-437.

184. Freed GL, Dunham KM, Loveland-Cherry C, Martyn KK, Moote MJ. Private Practice Rates among Pediatric Subspecialists. *Pediatrics*. Oct 2011;128(4):673-676.
183. Freed GL, Dunham KM, Loveland-Cherry C, Martyn KK, Moote MJ. Nurse Practitioners and Physician Assistants Employed by General and Subspecialty Pediatricians. *Pediatrics*. Oct 2011;128(4):665-672.
182. McCormick MC, Flores G, Freed GL, Homer CJ, Johnson KB, Defriese GH. Challenge to Child Health Services Research: Report from the Committee on Pediatric Health and Health Care Quality Measures. *Acad Pediatr*. July - August 2011;11(4):257-259.
181. Fredericks EM, Dore-Stites D, Lopez MJ, Well A, Shieck V, Freed GL, Eder SJ, Magee JC. Transition of pediatric liver transplant recipients to adult care: patient and parent perspectives. *Pediatr Transplant*. Jun 2011;15(4):414-424.
180. Eisenberg D, Prosser L, Freed GL, Davis MM, Singer DC. Valuing health at different ages: evidence from a nationally representative survey in the United States. *Applied Health Economics and Health Policy*. May 1 2011;9(3):149-156.
179. Freed GL, Clark SJ, Butchart AT, Singer DC, Davis MM. Sources and perceived credibility of vaccine safety information for parents. *Pediatrics*. May 2011;127 Suppl 1: S107-112.
178. Clark SJ, Cowan AE, Freed GL. Private-sector vaccine purchase costs and insurer payments: a disincentive for using combination vaccines? *Hum Vaccin*. Apr 1 2011;7(4):426-428.
177. Davis R, Davis MM, Freed GL, Clark SJ. Father's depression related to positive and negative parenting behaviors with one-year-old children. *Pediatrics*. Apr 2011;127(4):612-618.
176. Woolford SJ, Sallinen BJ, Clark SJ, Freed GL. Results from a clinical multidisciplinary weight management program. *Clin Pediatr (Phila)*. Mar 2011;50(3):187-191.
175. Freed GL, Clark SJ, Cowan AE, Coleman MS. Primary care physician perspectives on providing adult vaccines. *Vaccine*. Feb 17 2011;29(9):1850-1854.
174. Moseley KL, Goold SD, Freed GL. Which sources of child health advice do parents follow? *Clin Pediatr*. Jan 2011;50(1):50-56.
173. Freed GL, Dunham KM, Moote MJ, Lamarand KE, The Research Advisory Committee of the American Board of Pediatrics. Pediatric Physician Assistants: Distribution and Scope of Practice. *Pediatrics*. Oct 18 2010; 126:851-855.
172. Freed GL, Dunham KM, Lamarand KE, Loveland- Cherry C, Martyn KK, The Research Advisory Committee of the American Board of Pediatrics. Pediatric Nurse Practitioners: Roles and Scope of Practice. *Pediatrics*. Oct 18 2010; 126:846-850.
171. Freed GL, Dunham KM, Lamarand KE, Loveland- Cherry C, Martyn KK, The Research Advisory Committee of the American Board of Pediatrics. Neonatal Nurse Practitioners: Distribution, Roles and Scope of Practice. *Pediatrics*. Oct 18 2010; 126:856-860.
170. Freed GL, Dunham KM, Loveland- Cherry C, Martyn KK, The Research Advisory Committee of the American Board of Pediatrics. Family Nurse Practitioners: Roles and Scope of Practice in the Care of Pediatric Patients. *Pediatrics*. Oct 18 2010; 126:861-864.

169. Freed GL, Dunham KM, Loveland-Cherry CJ, Martyn KK, The Research Advisory Committee of the American Board of Pediatrics. Pediatric nurse practitioners in the United States: current distribution and recent trends in training. *J Pediatr*. Oct 2010;157(4):589-593, 593 e581.
168. Freed GL, Dunham KM, Jones MD, Jr., McGuinness GA, Althouse LA. Longitudinal assessment of the timing of career choice among pediatric residents. *Arch Pediatr Adolesc Med*. Oct 2010;164(10):961-964.
167. Woolford SJ, Clark SJ, Gebremariam A, Davis MM, Freed GL. Physicians' perspectives on referring obese adolescents to pediatric multidisciplinary weight management programs. *Clin Pediatr*. Sep 2010;49(9):871-875.
166. Yoon EY, Clark SJ, Gorman R, Nelson S, O'Connor KG, Freed GL. Differences in pediatric drug information sources used by general versus subspecialist pediatricians. *Clin Pediatr*. Aug 2010;49(8):743-749.
165. Fredericks EM, Dore-Stites D, Well A, Magee JC, Freed GL, Shieck V, Lopez MJ. Assessment of transition readiness skills and adherence in pediatric liver transplant recipients. *Pediatr Transplant*. Jun 27 2010.
164. Freed GL. Patterns of care are changing: what will the future hold for pediatric practice? *Contemp Pediatr* 2010;27(6);6.
163. Freed GL, Dunham KM, Gebremariam A, Wheeler JR. Which physicians are providing care to America's children? An update on the trends and changes during the past 26 years. *J Pediatr*. Jul 2010;157(1):148-152.
162. Freed GL, Dunham KM, Clark SJ, Davis MM. The Research Advisory Committee of the American Board of Pediatrics. Perspectives and preferences regarding physician selection and board certification among the general public. *J Pediatr* 2010;156(5);841-5.
161. Davis MM, Butchart A, Coleman M, Singer D, Wheeler J, Pok A, Freed GL. The expanding vaccine development pipeline, 1995-2008. *Vaccine* 2010;28;1353-6.
160. Woolford SJ, Clark SJ, Gebremariam A, Davis MM, Freed GL. To cut or not to cut: physicians' perspectives on referring adolescents for bariatric surgery. *Obes Surg*. Jul 2010;20(7):937-942.
159. Freed GL, Clark SJ, Butchart AT, Singer DC, Davis MM. Parental vaccine safety concerns in 2009. *Pediatrics* 2010;125(4):654-659.
158. Freed GL, Dunham KM, The Research Advisory Committee of the American Board of Pediatrics. All primary care trainees are not the same: Differences in the role of economic factors and career choice. *Pediatrics* 2010;125(3):574-577.
157. Dempsey AF, Freed GL. Health care utilization by adolescents on Medicaid: Implications for delivering vaccines. *Pediatrics* 2010;125(1):43-9.
156. Freed GL, Dunham KM, Lamarand KE, The Research Advisory Committee of the American Board of Pediatrics. Permanent pediatric diplomate awareness of and perspectives on maintenance of certification. *J Pediatr* 2009;155(6):919-23.
155. Stockman J, Freed GL. The adequacy of the supply of pediatric subspecialists...so near, yet so far. *Arch Pediatr Adol Med*. 2009;163(12):1160-1.
154. Freed GL, National Vaccine Advisory Committee. Financing vaccination of children and adolescents: National Vaccine Advisory Committee recommendations. *Pediatrics*. 2009;124: S558-62.
153. Lee JM, Pilli S, Gebremariam A, Keirns CC, Davis MM, Vijan S, Freed GL, Herman WH, Gurney JG. Getting heavier, younger: trajectories of obesity over the life course. *Int J Obes (Lond)* 2009; 33:1330-40.

152. Freed GL, Dunham KM, Lamarand KE, The Research Advisory Committee of the American Board of Pediatrics. Hospitalists' involvement in pediatrics training: Perspectives from pediatric residency program and clerkship directors. *Acad Med.* 2009; 84:1617-21.
151. Andreae MC, Switalski K, Abraham L, Freed GL. Basis for immunization recommendations among countries of the World Health Organization's European Region. *Human Vaccine* 5(11):754-760, 2009
150. Andreae MC, Dunham KM, Freed GL. Inadequate training in billing and coding as perceived by recent pediatric graduates. *Clin Pediatr.* Nov 2009;48(9):939-944.
149. Mayer ML, Skinner AC, Freed GL. Interspecialty differences in the care of children with chronic or serious acute conditions: A review of the literature. *J Pediatr.* 2009;154(2):164-8
148. Pickering LK, Baker CJ, Freed GL, Gall SA, Grogg SE, Poland GA, et al. Immunization programs for infants, children, adolescents, and adults: Clinical practice guidelines by the infectious diseases society of America. *Clin Infect Dis.* 2009;49(6):817-40.
147. Freed GL, Dunham KM, Singer D. Health plan use of board certification and recertification of surgeons and non-surgical subspecialists in contracting policies. *Arch Surg.* 2009; Aug;144(8):753-8.
146. Freed GL, Dunham KM, Singer D. Use of board certification and recertification in hospital privileging: Policies for general surgeons, surgical specialists, and non-surgical subspecialists. *Arch Surg.* 2009; Aug;144(8):746-52.
145. Freed GL, Dunham KM, Switalski KE, The Research Advisory Committee of the American Board of Pediatrics. Assessing the value of pediatric hospitalists programs: The perspective of hospital leaders. *Ambul Pediatr.* 2009;9(3):192-6.
144. Andreae MC, Switalski K, Abraham L, Freed GL. National immunization advisory committees of the World Health Organization's European region. *Vaccine.* 2009; 27;3131-6.
143. Freed GL, Stockman JA. Oversimplifying primary care supply and shortages. *JAMA* 2009;301(18):1920-2.
142. Yoon EY, Freed GL, Davis MM, Clark SJ. Formulary coverage for lipid-lowering drugs recommended for children. *Clin Pediatr.* 2009 Jul;48(6):609-13.
141. Freed GL, Dunham KM, The Research Advisory Committee of the American Board of Pediatrics. Pediatric hospitalists: Training, current practice and career goals. *J Hosp Med.* 2009; Mar;4(3):157-63.
140. Freed GL, Dunham KM, The Research Advisory Committee of the American Board of Pediatrics. Characteristics of pediatric hospital medicine fellowships and training programs. *J Hosp Med.* 2009;4(3):157-63.
139. Odetola FO, Clark SJ, Gurney JG, Dechert R, Shanley T, Freed GL. Effect of interhospital transfer on resource utilization and outcomes at a tertiary pediatric intensive care unit. *J Crit Care.* Sep 2009;24(3):379-386.
138. Freed GL. Then and now: Varicella vaccine. *Contemp Pediatr* 2009;26(2);28-9.
137. Freed GL, The National Vaccine Advisory Committee. Adolescent vaccination: Recommendations from the National Vaccine Advisory Committee. *Am J Prev Med.* 2009;36(3):278-9.
136. Dunham KM, Singer D, Freed GL. Use of board certification in ambulatory survey center credentialing: A pilot study. *J Healthc Manag* 2009;54(1):31-43.

135. Freed GL, Dunham KM, Abraham L, The Research Advisory Committee of the American Board of Pediatrics. Protecting the public: State medical board licensure policies for active and inactive physicians. *Pediatrics*. 2009;123(2):643-52.
134. Freed GL, Dunham KM, Switalski KE. Clinical inactivity among pediatricians: Prevalence and perspectives. *Pediatrics*. 2009;123(2):605-10.
133. Freed GL, Dunham KM, Switalski KE, Jones Jr. MD, McGuinness GA and The Research Advisory Committee of the American Board of Pediatrics. Recently trained pediatric subspecialists: Perspectives on residency, fellowship, and scope of practice. *Pediatrics*. 2009;123(1): S44-9.
132. Freed GL, Dunham KM, Switalski KE, Jones Jr. MD, McGuinness GA and The Research Advisory Committee of the American Board of Pediatrics. Recently trained general pediatricians: Perspectives on residency training and scope of practice. *Pediatrics*. 2009;123(1): S38-43.
131. Freed GL, Dunham KM, Switalski KE, Jones Jr. MD, McGuinness GA and The Research Advisory Committee of the American Board of Pediatrics. Pediatric fellows: Perspectives on training and future scope of practice. *Pediatrics*. 2009;123(1): S31-7.
130. Freed GL, Dunham KM, Jones Jr. MD, McGuinness GA, Althouse LA and The Research Advisory Committee of the American Board of Pediatrics. General pediatrics resident perspectives on training decisions and career choice. *Pediatrics*. 2009;123(1): S26-30.
129. Yoon EY, Davis, MM, Rocchini A, Kershaw D, Freed GL. Medical management of children with primary hypertension by pediatric subspecialists. *Pediatr Nephrol* 2009 24:147-153
128. Dempsey AF, Freed GL. Adolescent vaccination: If you build it, will they come? *J Adolesc Health* 2008;43(6):523-4.
127. Freed GL, Cowan AE, Clark SJ. Variation in provider vaccine purchase prices and payer reimbursement. *Pediatrics* 2008; 122:1325-31.
126. Freed GL, Cowan AE, Gregory S, Clark SJ. Primary care physician perspectives on reimbursement for childhood immunizations. *Pediatrics* 2008; 122:1319-24.
125. Yoon EY, Freed GL. The need for and creation of a comprehensive pediatric research network. *Paediatr Drugs* 2008; 10:279-80.
124. Freed GL, The National Vaccine Advisory Committee. Mandates for adolescent immunizations: Recommendations from the National Vaccine Advisory Committee. *Am J Prev Med* 2008; 35:145-51.
123. Freed GL, The National Vaccine Advisory Committee. The promise and challenge of adolescent immunization. *Am J Prev Med* 2008:35:152-7.
122. Van Cleave JM, Woodruff B, Freed GL. Differences in characteristics among new pediatric neurology patients: The effect of a newly established private pediatric neurology practice. *Ambul Pediatr* 2008; 8:104-8.
121. Freed GL, Dunham KM, Althouse L, The Research Advisory Committee of the American Board of Pediatrics. Characteristics of general and subspecialty pediatricians who choose not to recertify. *Pediatrics* 2008; 121:711-7.
120. Freed GL. The structure and function of immunization advisory committees in Western Europe. *Hum Vaccin* 2008;4:292-7.

119. Dempsey A, Freed GL. HPV vaccination: Expected impacts and unresolved issues. *J Pediatr* 2008; 152:305-9.
118. Lee J, Davis MM, Menon R, Freed GL. Geographic distribution of childhood diabetes and obesity relative to the supply of pediatric endocrinologists in the U.S. *J Pediatr* 2008; 152:331-6.
117. Lee J, Okumura M, Freed GL, Menon R, Davis MM. Trends in hospitalizations for diabetes among children and young adults: United States, 1993-2004. *Diabetes Care* 2007; 30:3035-9.
116. Freed GL, Abraham LM, Brzoznowski KF. Inactive physicians: The state of our understanding. *J Pediatr* 2007; 151:431-4.
115. Freed GL. Expanding the research continuum: From bench to implementation. *Pediatr Res* 2007; 62:370-3.
114. Freed GL. Lessons from across the pond: What the U.S. can learn from European immunization programs. *Vaccine* 2007; 25:6148-57.
113. Freed GL, Brzoznowski KF, Neighbors K, Lakhani I, The Research Advisory Committee of the American Board of Pediatrics. Characteristics of the pediatric hospitalist workforce: Its roles and work environment. *Pediatrics* 2007; 120:33-9.
112. Freed GL, Uren RL, Hudson EJ, Lakhani I. Who claims to be a pediatrician? *J Pediatr* 2007; 150:645-8.
111. Tarini BA, Freed GL. Keeping up with the newborn screening revolution. *Contemp Pediatr* 2007; 24:36-49.
110. Moseley KL, Freed GL, Bullard CM, Goold SD. Measuring African-American parents' cultural mistrust while in a healthcare setting: a pilot study. *J Natl Med Assoc.* 2007; 99:15-21.
109. Odetola FO, Gebremariam A, Freed GL. Patient and hospital correlates of clinical outcomes and resource utilization in severe pediatric sepsis. *Pediatrics* 2007; 119:487-94.
108. Eisenberg D, Freed GL. Reassessing how society prioritizes the health of young people. *Health Aff* 2007;26:1-10.
107. Pollack HA, Wheeler JRC, Cowan AE, Freed GL. The impact of managed care enrollment on emergency department use among children with special health care needs. *Med Care* 2007; 45:139-45.
106. Odetola FO, Shanley TP, Gurney JG, Clark SJ, Dechert RE, Freed GL, Davis MM. Characteristics and outcomes of inter-hospital transfers from Level II to Level I pediatric intensive care units. *Pediatr Crit Care Med.* 2006; 7:536-40.
105. Dempsey AF, Freed GL. A new day in preventing meningococcal disease: Sizing up the available vaccines. *Contemp Pediatr.* 2006; 23:31-9.
104. Richmond T, Freed GL, Clark SJ, Cabana MD. Guidelines for adolescent well-care: Is there consensus? *Curr Opin Pediatr* 2006; 18:365-70.
103. Freed GL, The Research Advisory Committee of the American Board of Pediatrics. Comparing perceptions of training for medicine-pediatrics and categorically trained physicians. *Pediatrics* 2006; 118:1104-8.
102. Freed GL, Cowan AE, Clark SJ, Santoli JM, Bradley J. Use of a new combined vaccine in pediatric practices. *Pediatrics* 2006;118: e251-7.
101. Freed GL, Uren RL. Pay-for-performance: An overview for pediatrics. *J Pediatr.* 2006; 149:120-4.

100. Freed GL, Hudson EJ. Transitioning children with chronic diseases to adult care: Current knowledge, practices and direction. *J Pediatr*. 2006; 148:824-7.
99. Freed GL, Nahra TA, Wheeler JRC, The Research Advisory Committee of the American Board of Pediatrics. Counting physicians: Inconsistencies in a commonly used source for workforce analysis. *Acad Med* 2006; 81:847-52.
98. Freed GL, Uren RL. Hospitalists in children's hospitals: What we know now and what we need to know. *J Pediatr* 2006; 148:296-9.
97. Freed GL, Uren RL, Hudson EJ, Lakhani I, Wheeler JRC, Stockman J, The Research Advisory Committee of the American Board of Pediatrics. Policies and practices related to the role of board certification/recertification of pediatricians in hospital privileging. *JAMA* 2006:295;905-12.
96. Freed GL, Singer D, Lakhani I, Wheeler JRC, Stockman J, The Research Advisory Committee of the American Board of Pediatrics. Use of board certification and recertification in health plan credentialing policies. *JAMA* 2006; 295:913-8.
95. Freed GL, Fant KE, Nahra TA, Wheeler JR, The Research Advisory Committee of the American Board of Pediatrics. Internal medicine-pediatrics physicians: Their care of children versus care of adults. *Acad Med* 2005; 80:858-65.
94. Freed GL. Vaccine policies across the pond: looking at the US and UK systems. *Health Affairs* 2005; 24:755-7.
93. Andreae MC, Freed GL, Katz SL. Safety concerns regarding combination vaccines: Perspective of select European Countries. *Human Vaccines*, 2005;1:1-5.
92. Kemper AR, Cowan AE, Ching PL, Davis MM, Kennedy EJ, Clark SJ, Freed GL. Hospital decision-making regarding the smallpox pre-event vaccination program. *Biosecur Bioterror* 2005; 3:23-30.
91. Odetola FO, Clark SJ, Freed GL, Bratton SL, Davis MM. A national survey of pediatric critical care resources in the United States. *Pediatrics* 2005;115: e382-e386.
90. Freed GL, Nahra T, Venus P, Schech S, Wheeler JRC. Changes in the proportion and volume of care provided to children by generalists and subspecialists. *J Pediatr* 2005; 146:14-9.
89. Andreae MC, Fawley M, Freed GL. Hitting the mark . . . sometimes: Improve the accuracy of CPT code distribution. *MGMA Connex* 2005; 5:39-43.
88. Freed GL, Nahra T, Wheeler, JRC. The relationship of per-capita income and gross domestic product to the supply and distribution of pediatricians in the United States. *J Pediatr*. 2004; 144:723-8.
87. Moseley KL, Church A, Hempel B, Yuan H, Goold SD, Freed GL. End-of-life choices for African-American and white infants in a neonatal intensive-care unit: a pilot study. *J Natl Med Assoc* 2004; 96:933-7.
86. Andreae MC, Freed GL, Katz SL: Safety concerns regarding combination vaccines: The experience in Japan. *Vaccine* 2004; 22:3911-6.
85. Pribble, JM, Maio, RF, Freed GL. Parental perceptions regarding mandatory mouthguard use in competitive youth soccer. *Injury Prevention* 2004; 10:159-62.
84. Dombkowski KJ, Lantz PM, Freed GL. Role of health insurance and a usual source of medical care in age-appropriate vaccination. *Am J Public Health* 2004; 94:960-6.

83. Aiken, KD, Freed GL, Davis, MM. When insurance status isn't static: insurance transitions of low-income children and implications for health and health care. *Amb Pediatr* 2004; 4:237-43
82. Pollock, HP, Dombkowski KJ, Zimmerman, JB, Davis, MM, Cowan, A, Wheeler, JR, Freed GL. Emergency department use among Michigan children with special health care needs. *Health Services Research* 2004; 39:665-92.
81. Freed GL. Criteria for choosing a specific vaccine. *Arch Pediatr Adol Med.* 2004; 158:311.
80. Dombkowski KD, Lantz P, Freed GL. Risk factors for delay in age-appropriate vaccination. *Public Health Reports* 2004; 119:144-55.
79. Freed GL, Fant K. The impact of the 'Aging of America' on children. *Health Affairs* 2004; 23:168-74.
78. Kemper AR, Bruckman D, Freed GL. Prevalence and distribution of corrective lenses among school-age children. *Optometry and Vision Science* 2004; 81:7-10.
77. Freed GL, Nahra T, Wheeler JRC. Which physicians are providing health care to America's children? Trends and changes over the last 20 years. *Arch Pediatr Adol Med.* 2004; 158:22-6.
76. Freed GL, Clark SJ, Hibbs BF, Santoli J. Parental vaccine safety concerns: the experiences of pediatricians and family physicians. *Am J Prev Med* 2004; 26:11-4.
75. Davis MM, Ndiaye SM, Freed GL, Clark SJ. One-year uptake of pneumococcal conjugate vaccine: a national survey of family physicians and pediatricians. *J Am Board Fam Pract* 2003; 16:363-71.
74. Freed GL, Jee S, Stein L, Spera L, Clark, SA. Comparing the self-reported referral and management preferences of pediatricians and family physicians for children with Juvenile Rheumatoid Arthritis. *J Rheumatol* 2003; 30:2700-4.
73. Andreae MC, Freed GL. The rationale for productivity-based physician compensation at academic health centers. *J Pediatr* 2003; 143:695-6.
72. Freed GL, Nahra TA, Wheeler JRC. Predicting the pediatric workforce: Use of trend analysis. *J Pediatr* 2003; 143:570-5.
71. Kemper AR, Bruckman D, Freed GL. Receipt of specialty eye care by children. *Ambul Pediatr* 2003; 3:270-4.
70. Davis MM, Ndiaye SM, Freed GL, Kim CS, Clark SJ. The influence of insurance status and vaccine cost on physicians' administration on pneumococcal conjugate vaccine. *Pediatrics.* 2003; 112:521-6.
69. Freed GL, Davis MM, Clark SJ. Variation in public and private supply of pneumococcal conjugate vaccine during a shortage. *JAMA* 2003; 289:575-8.
68. Freed GL, Andreae MC, Cowan AE, Katz SL. Vaccine safety policy analysis in three European countries: the case of thimerosal. *Health Policy* 2002; 62:291-307.
67. Richmond TK, Freed GL. The plague of the Game Boy: An index of suspicion Case. *Pediatrics in Review* 2002; 23:249-53.
66. Davis MM, Zimmerman JL, Wheeler JRC, Freed GL. The costs of childhood vaccine purchase in the public sector: past trends, future expectations. *Am J Pub Health* 2002; 92:1982-7.

65. Lieu TA, Finkelstein JA, Adams MM, Miroshnik IL, Lett SM, Palfrey S, Freed GL, Kleinman K, Ray GT, Platt R. Pediatricians' views on financial barriers and values for pneumococcal vaccine for children. *Ambul Pediatr*. 2002; 2:358-66.
64. Cabana MD, Aiken KD, Davis MM, Freed GL, Clark SJ. Effect of state vaccine financing strategy on nursery immunization policies. *Ambul Pediatr* 2002; 2:367-74.
63. Andreae MC, Freed GL. Using a productivity-based physician compensation program at an academic health center: A case study. *Acad Med* 2002; 77:894-9.
62. Freed GL, Davis MM, Andreae MC, Bass S, Weinblatt H. Reimbursement for Prevnar: A modern day version of Hercules and the Hydra. *Pediatrics* 2002; 110:399-400.
61. Freed GL, Andreae MA, Cowan AE, Katz SL. The process of public policy formulation: The case of thimerosal in vaccines. *Pediatrics* 2002; 109:1153-9.
60. Steyer TE, Freed GL, Lantz PM. Medicaid reimbursement for alternative therapies. *Altern Ther Health Med* 2002; 8:84-8.
59. Dombkowski KJ, Lantz PM, Freed GL. The need for surveillance of delays in age-appropriate vaccination. *Am J Prev Med* 2002; 23:36-42.
58. Kemper AR, Davis MM, Freed GL. Expected adverse events in a universal smallpox vaccination campaign. *Eff Clin Pract* 2002; 5:84-90.
57. Kemper AR, Freed GL. Hospitalists and residency medical education: measured improvement. [letter; comment]. *Arch Pediatr Adol Med* 2002; 156:858-9.
56. Freed GL. Challenges in the development of pediatric health services research. *J Pediatr* 2002; 140:1-2.
55. Davis MM, Andreae MA, Freed GL. Brief report: Physicians' early challenges related to the pneumococcal conjugate vaccine. *Ambul Pediatr* 2001; 1:302-5.
54. Clark SJ, Cabana MD, Malik T, Yusuf H, Freed GL. Hepatitis B vaccination practices in hospital newborn nurseries before and after changes in vaccination recommendations. *Arch Ped Adolesc Med* 2001; 155:915-20.
53. Andreae MA, Freed GL. A new paradigm in academic health centers: Productivity-based physician compensation. *Med Group Manage J*. 2001; 48:44-54.
52. Cabana MD, Medzihradsky OF, Rubin HR, Freed GL. Applying clinical guidelines to pediatric practice. *Pediatr Ann* 2001; 30:274-82.
51. Freed GL, DeFries GH, Williams D, Behar L. Preventive Service Delivery for Children in a Managed Care Environment: Contrasts and Lessons from Israel. *Health Policy* 2000; 55:209-25.
50. Freed GL, Clark SJ, Cowan AE. State-level perspectives on immunization policies, practices, and program financing in the 1990s. *Am J Prev Med*. 2000; 19:32-44.
49. Fairbrother G, Freed GL, Thompson J. Measuring immunization coverage. *Am J Prev Med*. 2000; 19:79-89.
48. Rushton JL, Clark, SJ, Freed GL. Primary care role in the management of childhood depression: A comparison of pediatricians and family physicians. *Pediatrics* 2000; 105:957-62.

47. Rushton JL, Clark, SJ, Freed GL. Pediatrician and family physician prescription of selective serotonin reuptake inhibitors. *Pediatrics* 2000; 105:e82.
46. Guise JM, Freed GL. Resident physicians' knowledge of breast-feeding and infant growth. *Birth* 2000; 27:49-53.
45. Freeman V, Freed GL. Parental knowledge, attitudes, and demand regarding a vaccine to prevent varicella. *Am J Prev Med* 1999; 17:153-5.
44. Freed GL, Pathman DE, Konrad TR, Freeman VA, Clark SJ. Adopting immunization recommendations: A new dissemination model. *Matern Child Health J* 1999; 2:231-9.
43. Freed GL, Clark SJ, Pathman DE, Schectman R, Serling J. Impact of North Carolina's universal vaccine purchase program by children's insurance status. *Arch Pediatr Adolesc Med* 1999; 153:748-54.
42. Freed GL, Clark SJ, Pathman DE, Schectman R. Influences on the receipt of well-child visits in the first two years of life. *Pediatrics* 1999; 103:864-9.
41. Freed GL, Freeman VA, Mauskopf A. Age-appropriate immunization laws: a randomized trial of information dissemination. *Amb Child Health* 1999; 5:43-51.
40. Clark SJ, Freed GL. Use of public immunization services after initiation of universal vaccine purchase. *Arch Ped Adolesc Med* 1998; 152:642-5.
39. Freed GL, Kauf T, Freeman VA, Pathman DE, Konrad TR. Vaccine-associated liability risk and provider immunization practices. *Arch Pediatr Adolesc Med* 1998; 152:285-9.
38. Pathman DE, Stevens CM, Freed GL, Jones BD, Konrad TR. Disseminating pediatric immunization recommendations: the physician perspective. *Amb Child Health* 1998; 4:265-76.
37. Gugelmann RJ, Freed GL, Desgrandchamps D, Diepold P. Hepatitis-B-impfung: Kenntnisse und akzeptanz bei schweizer äzten./Vaccination contre l'hépatite B: Opinions et connaissances des médecins suisses. *Sozial-Präventivmedizin* 1998;43(S1);57-60 (German), 130-3 (French).
36. Freed GL, Freeman VA, Mauskopf A. Enforcement of age-appropriate immunization laws. *Am J Prev Med* 1998; 14:118-21.
35. Freed GL, Clark SJ, Pathman DE, Konrad TR, Biddle AK, Schectman RM. Impact of a new universal purchase vaccine program in North Carolina. *Arch Pediatr Adolesc Med* 1997; 151:1117-24.
34. Bordley CW, Dempsey-Tanner T, Freed GL, Lister ME. Challenges to private provider participation in immunization registries. *Am J Prev Med* 1997; 13:66-70.
33. Freed GL, Clark SJ, Konrad TR, Pathman DE. Factors affecting physicians' early adoption of combined DTP-Hib vaccine. *Amb Child Health* 1997; 3:27-33.
32. Freed GL, Freeman VA, Konrad TR, Pathman DE, Clark SJ. Sources of immunization information for physicians. *Amb Child Health* 1997; 2:329-37.
31. Freed GL, Katz SL, Clark SJ. Safety of Vaccinations: Miss America, the media, and public health. *JAMA* 1996; 276:1869-72.
30. Freed GL, Clark SJ. Advising breastfeeding mothers when they become ill. *Contemp OB/GYN* 1996; 41:43-54.

29. Pathman DE, Konrad TR, Freed GL, Freeman VA, Koch GG. The awareness-to-adherence model of the steps to clinical guideline compliance: The case of pediatric vaccine recommendations. *Med Care* 1996; 34:873-889.
28. Freed GL, Freeman VA, Clark SJ, Konrad TR, Pathman DE. Pediatrician and family physician agreement with and adoption of universal hepatitis B immunization. *J Fam Pract* 1996; 42:587-92.
27. Freed GL, Clark SJ, Harris BG, Lowdermilk DL. Methods and outcomes of breastfeeding instruction for nursing students. *J Hum Lact* 1996; 12:105-10.
26. Freed GL, Clark SJ. Educating ourselves about breastfeeding. *Focus & Opinion: Pediatrics* 1996; 2:196-206.
25. Freed GL, Clark SJ, Konrad TR, Pathman DE. Variation in patient charges for vaccines and well-child care. *Arch Pediatr Adolesc Med* 1996; 150:421-6.
24. Freed GL, Clark SJ. Breastfeeding and maternal illness. *Contemp Ped.* 1996; 13:49-61.
23. Freed GL, Pathman DE. The Vaccines for Children program: Issues of physician accountability and patient verification. *J Pub Health Manag Pract* 1996; 2:12-7.
22. Freed GL, Clark SJ, Cefalo R, Sorenson J. Breastfeeding education of obstetrics-gynecology residents and practitioners. *Am J Obstet Gynecol* 1995; 173:1607-13.
21. Freed GL, Clark SJ, Lohr JA, Sorenson J. Pediatrician involvement in breastfeeding promotion: A national study of residents and practitioners. *Pediatrics* 1995; 96:490-4
20. Freed GL, Abu-Saad K, Margolis CZ. Reform of child immunization service delivery in Israel. *JAMA* 1995; 273:1909-12.
19. Freed GL, Clark SJ, Curtis P, Sorenson J. Breastfeeding education and practice in family medicine. *J Fam Pract* 1995; 40:263-9.
18. Freed GL, Clark SJ, Sorenson J, Lohr JA, Cefalo RC, Curtis P. National assessment of physicians' breastfeeding knowledge, attitudes, training, and experience. *JAMA* 1995; 273:472-6.
17. Bordley WC, Freed GL, Garrett JM, Byrd CA, Meriwether R. Factors responsible for immunization referrals to health departments in North Carolina. *Pediatrics*. 1994; 94:376-80.
16. Freed GL, Bordley WC, Clark SJ, Konrad TR. Universal hepatitis B immunization of infants: Reactions of pediatricians and family physicians over time. *Pediatrics* 1994; 93:747-51.
15. Freed GL. Wegener's granulomatosis presenting as fever of unknown origin. *Clin Pediatr*. 1994; 33:162-5.
14. Freed GL, Katz SL. The Comprehensive Childhood Immunization Act of 1993: Toward a more rational approach. *N Engl J Med*. 1993; 329:1957-60.
13. Goldstein AO, Freed GL. Breastfeeding counseling practices of family practice residents. *Fam Med* 1993; 25:254-9.
12. Freed GL, Fraley JK, Schanler RJ. Accuracy of expectant mothers' predictions of fathers' attitudes regarding breastfeeding. *J Fam Pract* 1993; 37:148-52.
11. Freed GL, Fraley JK. Effect of expectant mothers' feeding plan on prediction of fathers' attitudes regarding breastfeeding. *Am J Perinatol* 1993; 10:300-3.

10. Freed GL, Bordley WC, Clark SJ, Konrad TR. Reactions of pediatricians to a new Centers for Disease Control recommendation for universal immunization of infants with hepatitis B vaccine. *Pediatrics* 1993; 91:699-702.
9. Freed GL, Bordley WC, DeFriese GH. Childhood immunization programs: An analysis of policy issues. *Milbank Q* 1993; 71:65-96.
8. Freed GL. Breastfeeding: Time to teach what we preach. *JAMA* 1993; 269:243-5.
7. Freed GL, Fraley JK, Jones TM. Assessment of pediatric housestaff attitudes and education toward breastfeeding. *So Med J* 1992; 85:483-5.
6. Freed GL, Fraley JK. Lack of agreement of tympanic membrane temperature assessments with conventional methods in a private practice setting. *Pediatrics* 1992; 89:384-6.
5. Freed GL, Landers S, Schanler RJ. A practical guide to successful breastfeeding management. *Am J Dis Child* 1991; 145:917-21.
4. Freed GL, Konrad TR, DeFriese GH, Lohr JA. Adoption of a new *Haemophilus influenzae*, type b vaccine recommendation. *Am J Dis Child* 1993; 147:124-8.
3. Freed GL, Bordley WC, Clark SJ, Konrad TR. Family physician acceptance of universal hepatitis B immunization of infants. *J Fam Pract* 1993; 36:153-7.
2. Freed GL, Jones TM, Schanler RJ. Prenatal determination of demographic and attitudinal factors regarding feeding practice in an indigent population. *Am J Perinatol* 1992; 9:420-4.
1. Freed GL, Fraley JK, Schanler RJ. Prenatal attitudes of fathers regarding breastfeeding. *Pediatrics* 1992; 89:224-7.

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.
8. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Anticipatory guidance regarding school attendance/performance for children with sickle cell disease. National Quality Measures Clearinghouse (NQMC). Rockville (MD): Agency for Healthcare Research and Quality (AHRQ). Published March 23, 2015.
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.
12. 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.
13. 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.
14. 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.
15. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Appropriate emergency department fever 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.

16. 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.
17. Dombkowski KJ, Madden BW, Shevrin CA, McCormick J, Freed GL for the Quality Measurement, Evaluation, Testing, Review, and Implementation Consortium. Appropriate emergency department 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.
18. 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.
19. 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.
3. 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.
4. 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.
5. 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.
6. 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.
5. 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.
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 headache. 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. 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.
9. 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.

Davis MM, Bruckman D, Cabana MD, Clark SJ, Dombkowski KJ, Kemper AR, Rushton JL, Freed GL. Constructive use of race and ethnicity variables. *Arch Pediatr Adol Med* 2001; 155:973.

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

Freed GL. Breastfeeding: Time to teach what we preach. In: World Health Organization. *Scientific Update: Compendium of Articles on Lactation and Human Milk*. Geneva, Switzerland. August 1993.

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; 87:414-6.

Invited Presentations (selected)

“Using Quality Measurement to Improve Care in Sickle Cell Disease” National Medical Association Annual Convention and Scientific Assembly, Honolulu, Hawai’I, 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 “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, DeFries 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, DeFriese GH. "Adoption of a new *Haemophilus influenzae*, type B vaccine recommendation." Society for Pediatric Research Meeting. Baltimore, MD, May 1992.
- Freed GL, Konrad TR, DeFriese GH. "Adoption of a new Hib vaccine recommendation by pediatricians." Southern Medical Association Meeting. Atlanta, GA, November 1991.
- Freed GL, Konrad TR, DeFriese 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.