



May 20, 2019

**CURRICULUM VITAE**  
**University of Pittsburgh**  
**School of Medicine**

**BIOGRAPHICAL**

Name:	Michael Green, MD, MPH	Birthdate:	April 12, 1957
Home Address:	2980 Kingston Road No. Huntingdon, PA 15642	Birthplace:	Chicago, Illinois
Home Telephone:	(724) 835-1614	Citizenship:	United States
Business Address:	Children's Hospital of Pittsburgh 4401 Penn Ave AOB Suite 2300 Pittsburgh, PA 15224	Email Address:	greemd@chp.edu
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**EDUCATION AND TRAINING**

**UNDERGRADUATE:**

1975-1979	University of Illinois Urbana, Illinois	BS-Biochemistry 1979
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**GRADUATE:**

1979-1983	University of Illinois College of Medicine Chicago, Illinois	M.D. - 1983
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1986-1989	Graduate School Public Health Infectious Diseases Epidemiology Masters Program University of Pittsburgh Pittsburgh, PA	M.P.H.-1989
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**POSTGRADUATE:**

1983-1986	Resident in Pediatrics Children's Hospital of Pittsburgh	Thomas K. Oliver, MD
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University of Pittsburgh  
Pittsburgh, PA  
1986-1989 Fellowship in Pediatric Infectious Diseases Richard H. Michaels,  
M.D.  
Children's Hospital of Pittsburgh  
University of Pittsburgh  
Pittsburgh, PA

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**APPOINTMENTS AND POSITIONS**

**ACADEMIC**

10/2008-Present University of Pittsburgh  
School of Medicine, Secondary Appointment  
Clinical and Translational Science Professor  
07/2001-Present University of Pittsburgh Professor  
School of Medicine, Pediatrics and Surgery  
Division of Infectious Diseases,  
Children's Hospital of Pittsburgh  
07/1995-07/2001 University of Pittsburgh Associate Professor  
School of Medicine, Pediatrics and Surgery  
Division of Infectious Diseases,  
Children's Hospital of Pittsburgh  
07/1989-07/1995 University of Pittsburgh Assistant Professor  
School of Medicine, Pediatrics and Surgery  
Division of Infectious Diseases,  
Children's Hospital of Pittsburgh  
1979-1980 University of Illinois Research Assistant  
College of Medicine, Medical Computing Laboratory

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**CERTIFICATION AND LICENSURE**

**SPECIALTY CERTIFICATION:**

American Board of Pediatrics	Certificate No. 36090	1987
Pediatric Infectious Diseases – ABP	Certificate No. 000189	1995
	Recertification No. 000189	2001
	Recertification No. 000189	2008
	Recertification No. 000189	2016

**MEDICAL LICENSURE:**

Licensure Bureau of Professional and	1983
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Occupational Affairs Pennsylvania

Virginia Department of Health Professionals

2017

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**MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCIETIES**

American Society of Transplantation (Fellow)	2015
American Pediatric Society	2004
International Pediatric Transplantation Association	2000 Infectious Disease
Society of America (Fellow)	1997 American Society of Transplantation
	1994
1997 Society for Pediatric Research	
Infectious Disease Society of America (Member)	1993 Pediatric Infectious
Disease Society	1988
Infectious Disease Society of America (Associate Member)	1987
American Society of Microbiology	1986
American Academy of Pediatrics (Jr. Fellow)	1985

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**HONORS**

2017 Pennsylvania Department of Health Antimicrobial Stewardship Ambassador Award	2017
Visiting Professor in Pediatric Infectious Diseases, Cincinnati Children's Hospital	2011
American Society for Transplantation Clinical Science Established Investigator Award	2010
Pittsburgh Magazine Top Doctors	2009-2018
America's Top Pediatricians	2010-2018
Visiting Professor, Department of Pediatrics, Vanderbilt University	2010
St. Giles Foundation Fellow, Forum on Prevention of Chickenpox and Shingles in Immune Compromised Children and Adults.	
Columbia University Seminar on National Health & Science Policy	2008-2009
Best Doctor's in America	2007-2018
Ross Visiting Professor in Pediatrics	
A.I. Dupont Hospital for Children, Wilmington, Delaware	2007
Clinical Infectious Diseases Award for Outstanding Review	2005
Annual Visiting Professorship in Pediatric Infectious Disease	2003
Children's Hospital of Los Angeles, University of Southern California	
Kroc Visiting Professor in Pediatrics	2001
Department of Pediatrics, Vanderbilt University	
James Scholar of Medicine	1980-1983
University of Illinois College	
Graduation with Distinction in Biochemistry University of Illinois	1979

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## PUBLICATIONS

### Peer-Reviewed Articles

1. Wald ER, Dashefsky B, **Green M**, Harger J, Parise M, Korey C, Byers C. Rapid Detection of Group B Streptococci Directly From Vaginal Swabs. *J Clin Microbiol* 1987, 25:573.
2. Dashefsky B, Wald ER, **Green M**. Prevention of Early-Onset Group B Streptococcal Sepsis. *J Pediatr* 1988, 112:1039-1042.
3. Wald E, Dashefsky B, **Green M**. In Re Ribavirin: A Case of Premature Adjudication? *J Pediatr* 1988, 112:154-158.
4. **Green M**, Wald ER, Fricker FJ, Griffith BP, Trento A. Infections in pediatric orthotopic heart transplant recipients. *Peds Infect Dis* 1989, 8:87-93.
5. **Green M**, Brayer A, Schenkman K, Wald ER. Severity and duration of hospitalization in previously well infants with respiratory syncytial virus infection. *Pediatr Infect Dis* 1989; 8:601-605.
6. **Green M**, Wadowsky RM, Barbadora K. Recovery of vancomycin resistant Gram positive cocci from children. *J Clin Microbiol* 1990; 28:484-488.
7. Hegenbarth MA, **Green M**, Rowley AH, Chadwick EG. Absent or minimal CSF abnormalities in Haemophilus influenzae meningitis. *Ped Emer Care* 1990; 6:191-194.
8. Bowman JA III, **Green M**, Scantlebury V, et al. OKT3 and viral disease in pediatric liver transplant recipients. *Clin Transplantation* 1991; 5:294-300.
9. **Green M**, Wald ER, Tzakis A, Todo S, Starzl TE. Aspergillosis of the Central Nervous System in a Pediatric Liver Transplant Recipient and Review of the Literature. *Rev Infect Dis* 1991; 13:653-657.
10. Vincent S, Knight RG, **Green M**, Sahm D, Shlaes DM. Vancomycin susceptibility and identification of motile enterococci. *J Clin Microbiol* 1991; 29:2335-2337.
11. **Green M**, Barbadora K, Michaels M. Recovery of vancomycin-resistant gram-positive cocci from pediatric liver transplant recipients. *J Clin Microbiol* 1991; 29:2503-2506.
12. Pohl C, **Green M**, Wald ER, Medina-Lehman J. Respiratory Syncytial Virus Infection in Pediatric Liver Transplant Recipients. *J Infect Dis* 1992; 165:166-169.
13. Michaels MG, **Green M**, Wald ER, Starzl TE. Adenovirus infection in pediatric liver transplant recipients. *J Infect Dis* 1992; 165:170-174.
14. **Green M**, Li K, Wald ER, Guerra N, Byers C. Duration of Rifampin chemoprophylaxis for contacts of Haemophilus influenzae type B. *Antimicrob Agents Chemother* 1992; 36:545-547.
15. Michaels MG, Serdy C, Barbadora K, **Green M**, Apalsch A, Wald ER. Respiratory syncytial virus: a comparison of diagnostic modalities. *J Pediatr Infect Dis* 1992; 11:613-616.
16. **Green M**, Dashefsky B, Wald ER, Laifer S, Harger J, Guthrie R. Comparison of two antigen assays for rapid intrapartum detection of vaginal group B streptococcal colonization. *J Clin Microbiol* 1993; 31:128-133.
17. **Green M**, Binczewski B, Pasculle AW, Edmund M, Barbadora K, Kusne S, Shlaes DM. Constitutively vancomycin –resistant Enterococcus faecium resistant to synergy with beta-lactams. *Antimicrob Agents Chemother* 1993; 37:1238-1241.
18. Chow JW, Kuritza A, Shlaes DM, **Green M**, Sahm DF, Zervos MJ. Clonal spread of vancomycin-resistant Enterococcus faecium between patients in three hospitals in two states. *J Clin Microb* 1993; 31:1609-1611.

19. Nour B, **Green M**, Michaels M, Reyes J, Tzakis A, Gartner JC, McLoughlin L, Starzl TE. Parvovirus B19 infection in pediatric transplant patients. *Transplantation* 1993; 56:835-838.
20. Apalsch AM, **Green M**. Current strategies for the prophylaxis of contacts of Haemophilus influenzae infected children. *Infect Med* 1993; 10:29-38.
21. Mazarriegos GV, **Green M**, Reyes J, Tzakis A, Starzl TE. Rubella infection following liver transplantation. *Pediatr Infect Dis J* 1994; 13:161-162.
22. Hasagawa T, Reyes J, Nour B, Tzakis AG, **Green M**, Todo S, Starzl TE. Successful liver transplantation for isoniazid-induced hepatic failure: a case report. *Transplantation* 1994; 57:1274-1278.
23. **Green M**, Barbadora K, Wadowsky RM. Simple test of synergy between ampicillin and vancomycin resistant strains of Enterococcus faecium. *J Clin Micro* 1994; 32:2837-2839.
24. Thorisdottir AS, Carias LL, Marshall SH, **Green M**, Zervos MJ, Giorgio C, Mermel LA, Boyce JM, Medeiros AA, Fraimow H, et al. IS 6770, an enterococcal insertion-like sequence useful for determining the clonal relationship of clinical enterococcal isolates. *J Infect Dis* 1994; 170:1539-1548.
25. Donabedian S, Chow J, Shlaes DM, **Green M**, Zervos MJ. DNA hybridization and contour clamped homogenous electric field electrophoresis (CHEF) for speciation of enterococci. *J Clin Micro* 1995; 33:141-145.
26. Apalsch AM, **Green M**, Ledesma-Medina J, Nour B, Wald ER. Parainfluenza and influenza virus infections in pediatric organ transplant recipients. *Clin Infect Dis* 1995; 20:394-399.
27. Wald ER, Kaplan SL, Mason EO, et al. Dexamethasone therapy for children with bacterial meningitis. *Pediatrics* 1995; 95:21-28.
28. **Green M**, Shlaes JH, Barbadora K, Shlaes DM. Bacteremia due to a Vancomycin –dependent Enterococcus faecium. *Clin Infect Dis* 1995; 20:712-714.
29. **Green M**, Barbadora K, Donabedian S, Zervos MJ. Comparison of field inversion gel electrophoresis to contour-clamped homogenous electrophoresis as a typing method for Enterococcus faecium. *J Clin Micro* 1995; 33:1554-1557.
30. Fitts SW, **Green M**, Nour B, Reyes J, Tzakis AG, Kocochis SA. Clinical features of nosocomial rotavirus infection in pediatric liver transplant recipients. *Clin Transplant* 1995; 9:201-204.
31. Manez R, Kusne S, **Green M**, Abu-Elmagd K, Irish W, Reyes J, Furukawa H, Tzakis A, Fung JJ, Todo S, et al. Incidence and risk factors associated with the development of cytomegalovirus disease after intestinal transplantation. *Transplantation* 1995; 59:1010-1014.
32. Shah R, **Green M**, Barbadora KA, Wagener WC, Schwartz B, Facklam RR, Wald ER. Comparison of M and T type antigen testing to field inversion gel electrophoresis (FIGE) in the differentiation of strains of Group A Streptococcus. *Pediatr Res* 1995; 38:988-992.
33. Trager JDK, Martin JM, Barbadora K, **Green M**, Wald ER. Probable community acquisition of Group B streptococcus in an infant with late onset disease: demonstration using pulsed-field gel electrophoresis. *Arch Pediatr Adol Med* 1996; 150:766-768.
34. **Green M**, Wald ER, Dashefsky, Barbadora K, Wadowsky RM. Field inversion gel electrophoretic analysis of Legionella pneumophila strains associated with nosocomial legionellosis in children. *J Clin Microbiol* 1996; 34:175-176.
35. **Green M**, Wald ER. Emerging resistance to antibiotics: impact on respiratory infections in the outpatient setting. *Ann All Asthma Immun* 1996; 77:167-175.

36. Rowe DT, Qu L, Reyes J, Jabbour N, Yunis E, Putnam P, Todo S, **Green M**. Use of quantitative competitive PCR to measure Epstein-Barr virus genome load in the peripheral blood of pediatric transplant patients with lymphoproliferative disorders. *J Clin Micro* 1997; 35:1612-1615.
37. Reyes J, Todo S, **Green M**, Yunis E, Schoner D, Kocoshis S, Furukawa H, Abu-Elmagd K, Tzakis A, Bueno J, Starzl TE. Graft-versus-host disease after liver and small bowel transplantation in a child. *Clin Transplantation* 1997; 11:345-348.
38. Bueno J, **Green M**, Kocoshis S, Furukawa H, Abu-Elmagd K, Yunis E, Irish W, Todo S, Reyes J, Starzl TE. Cytomegalovirus infection after intestinal transplantation in children. *Clin Infect Dis* 1997; 25:1078-1083.
39. **Green M**, Kaufmann M, Wilson J, Reyes J. Randomized comparison of ganciclovir and oral acyclovir for the prevention of cytomegalovirus and Epstein-Barr virus disease in pediatric liver transplant recipients *Clin Infect Dis* 1997; 25:1344-1349.
40. Martin J, Wald ER, **Green M**. Field Inversion gel electrophoresis as a typing system for Group A streptococcus. *J Infect Dis* 1998; 177:504-507.
41. Wald ER, **Green M**, Serdy CA, Schwartz B, Barbadora K. Streptococcal score card for guiding decisions regarding rapid antigen detection testing in patients with sore throat. *Pediatr Emer Med* 1998; 14:1-3.
42. Reyes J, Bueno J, Kocoshis S, **Green M**, Abu-Elmagd K, Furukawa H, Barksdale EM, Strom S, Fung JJ, Todo S, Irish W, Starzl TE. Current status of intestinal transplantation in children. *Ped Surg* 1998; 33:243-254.
43. **Green M**, Barbadora K. Recovery of extended-spectrum beta-lactamase producing *Klebsiella pneumoniae* from pediatric liver and intestinal transplant recipients. *Pediatric Transplantation* 1998; 2:224-230.
44. Cacciarelli TV, **Green M**, Jaffe R, Mazariegos GV, Jain A, Fung JJ, Reyes J. Management of post-transplant lymphoproliferative disease in pediatric liver transplant recipients receiving primary tacrolimus (FK 506) therapy. *Transplantation* 1998; 66:1047-1052.
45. **Green M**, Cacciarelli TV, Mazariegos GV, Sigurdsson L, Qu L, Rowe DT, Reyes G. Serial measurements of Epstein-Barr viral load in the peripheral blood in Pediatric liver transplant recipients during treatment for posttransplant Lymphoproliferative disease. *Transplantation* 1998; 66:1641-1644.
46. Toltzis P, Yamashita T, Vilt L, **Green M**, Blumer J. Antibiotic restriction does not alter endemic colonization with resistant Gram negative rods in a pediatric intensive care unit. *Crit Care Med* 1998; 26:1893-1899.
47. Saslaw MM, Mishra S, **Green M**, Yellon R, Michaels MG. Suppurative arthritis complicating otitis media. *Pediatr Infect Dis J* 1999; 18:476-477.
48. Kearney JA, Barbadora K, Mason EO, Wald ER, **Green M**. In vitro activities of the oxazolidinone compounds linezolid (PNU-100766) and eperzolid (PNU-100592) against middle ear isolates of *Streptococcus pneumoniae*. *Int J Antimicrob Agents* 1999; 12:141-144.
49. Ellis D, Jaffe R, **Green M**, Janosky JJ, Lombardozi-Lane S, Shapiro R, Scantlebury V, Vivas C, Jordan ML. Epstein-Barr virus-related disorders in children undergoing renal transplantation with tacrolimus-based immunosuppression. *Transplantation* 1999; 68:997-1003.
50. Paya CV, Fung JJ, Nalesnik MA, Kieff E, **Green M**, Gores G, Habermann TM, Wienser RH, Swinnen LJ, Woodle ES, Bromberg JS. EBV-induced post-transplant lymphoproliferative disorders. *Transplantation* 1999; 68:1517-1525.
51. **Green M**, Michaels MG, Webber SA, Rowe D, Reyes J. The management of Epstein-Barr Virus Associated Posttransplant lymphoproliferative disorders in pediatric solid-organ transplant recipients. *Pediatr Transplant* 1999; 3:271-281.

52. Shpilberg O, Wilson J, Whiteside TL, Heberman RB and University of Pittsburgh PTLD Study Group (**including M. Green**) Pre-Transplant immunological profile and risk factor analysis of post-transplant lymphoproliferative disease development: the results of a nested matched case-control study. *Leukemia & Lymphoma* 1999; 36: 109121.
53. Gerber DA, **Green M**, Jaffe R, Greenberg D, Mazariegos G, Reyes J. Cryptosporidial infections after solid-organ transplantation. *Pediatr Transplant* 2000; 4:50-55.
54. Sandler ES, Mustafa MM, Tkaczewski I, Morrison VA, **Green M**, Trigg M, Abboud M, Aquino VM, Gurwith M, Pietrelli L. Use of amphotericin B colloidal dispersion in children. *J Pediatr Hematology/Oncology* 2000; 22:242-6.
55. Sigurdsson L, Reyes J, Kocoshis SA, Mazariegos G, Abu-Elmagd K, **Green M**. Bacteremia following intestinal transplantation in children correlates temporally with rejection or gastrointestinal lymphoproliferative disease (PTLD). *Transplantation* 2000; 70:302-305.
56. **Green M**, Bueno J, Rowe D, Mazariegos G, Qu L, Abu-Elmagd K, Reyes, J. Predictive negative value of persistent low EBV viral load after intestinal transplantation in children. *Transplantation* 2000; 70:593-596.
57. Jain A, Mazariegos G, Kashyap M, **Green M**, Gronsky C, Starzl TE, Fung J, Reyes J. Comparative long-term evaluation of tacrolimus and cyclosporine in pediatric liver transplantation. *Transplantation* 2000; 70:617-625.
58. Reyes J, Ashok J, Mazariegos G, Randeep K, **Green M**, Iurlano K, Fung J. Long-term results after conversion from cyclosporine to tacrolimus in pediatric liver transplantation for acute and chronic rejection. *Transplantation* 2000; 69:2573-2580.
59. Nolt D, Wadowsky RM, **Green M**. Lymphocutaneous *Nocardia brasiliensis* infection: a pediatric case cured using amoxicillin-clavulanate and review of the literature. *Pediatr Infect Dis J* 2000; 19:1023-1024.
60. Slota M, **Green M**, Farley A, Janosky J, Carcillo J. The role of gown and glove isolation in the reduction of nosocomial infection in children with solid organ transplantation. *Critical Care Med* 2001; 29:405-412.
61. Rose C, **Green M**, Webber S, Ellis D, Reyes J, Rowe D. Pediatric solid organ transplant recipients carry chronic loads of Epstein-Barr virus exclusively in the IgD-B cell component *J Clin Microbiol* 2001; 39:1407-1415.
62. Cacciarrelli TV, Reyes J, Jaffee R, Mazariegos GV, Jain A, Fung JJ, **Green M**. Primary tacrolimus (FK506) therapy and the long-term risk of posttransplant lymphoproliferative disorder in pediatric liver transplant recipients. *Pediatr Transplantation* 2001; 5:359-364.
63. Cicalese L, Sileri P, **Green M**, Abu-Elmagd K, Kocoshis S, Reyes J. Bacterial translocation in clinical intestinal transplantation. *Transplantation* 2001; 71:1414-1417.
64. Lin PL, Vats AN, **Green M**. BK Virus in renal transplant recipients. *Pediatr Transplantation* 2001; 5:398-405.
65. Martin JM, **Green M**, Barbadora KA, Wald ER. High frequency of erythromycin resistance in pharyngeal isolates of Group A *Streptococcus* in children in a school setting in the United States. *N Eng J Med* 2002; 346:1200-1206.
66. Rose C, **Green M**, Webber S, Kingsley L, Day R, Watkins S, Reye J, Rowe D. Detection of EBV genomes in peripheral blood of B cells from solid organ transplant recipients by fluorescent in situ hybridization. *J Clin Microbiol* 2002; 40:2533-2544.
67. Bueno J, Ramil C, **Green M**. Diagnosis, Management and Prevention of Cytomegalovirus infection after organ transplantation. *Pediatr Drugs* 2002; 4:279-290.
68. Jain A, Nalesnik M, Reyes J, Pokharna R, Mazariegos G, **Green M**, et al. Post-transplant lymphoproliferative disorders (PTLD) in liver transplantation: A 20-year experience. *Ann Surgery* 2002; 236:429-437.
69. **Green M**, Webber SA. EBV Viral Load Monitoring: Unanswered Questions. *Am J Transplantation* 2(10):894-5, 2002
70. Reyes J, Mazareigos GV, Bond GMD, **Green M**, Dvorchik I, Kosmach-Park B, Abu-Elmagd K. Pediatric intestinal transplantation: historical notes, principles and controversies. *Pediatr Transplantation* 2002; 6:193-207.

71. Fridell JA, Jain A, Reyes J, Biederman R, **Green M**, Sindhi R, Mazareigos GV. Causes of mortality beyond one year following pediatric liver transplant under tacrolimus. *Transplantation* 2002; 74:1721-1724.
72. Martin JM, **Green M**, Wald ER. Erythromycin-resistant Group A Streptococci (response to letter). *N Eng J Med* 2002; 347:614-615.
73. Vats A, Shapiro R, Randhawa PS, Scantlebury V, Tuzuner A, Saxena M, Moritz ML, Beattie J, Gonwa T, **Green MD**, Ellis D. Quantitative viral load and cidofovir therapy for management of BK virus-associated nephropathy in children and adults. *Transplantation* 2003; 75:105-112.
74. Martin JM, Barbadora KA, Wald ER, **Green M**. Classification of M Nontypeable Group A Streptococcus with the Use of Field Inversion Gel Electrophoresis. *Pediatr Pathol Mol Med* 2003; 22:1-7.
75. Mirza D, Hastings M, Reyes J, **Green M**, Healey PJ, Stock P. Organ Donation from children with meningitis. *Pediatr Infect Dis J*. 2003; 22:475.
76. LeVasseur R, Ganjoo J, **Green M** et al. Lymphocyte subsets may discern treatment effects in children and young adults with post-transplant lymphoproliferative disorder. *Pediatr Transplant* 2003; 7:370-375
77. Wadowsky RM, Laus S, **Green M**, Webber SA, Rowe D. Measurement of Epstein-Barr virus DNA loads in whole blood and plasma by TaqMan PCR and in peripheral blood lymphocytes by competitive PCR. *J Clin Microbiol* 2003; 41:5245-5249.
78. **Green M**, Martin JM, Barbadora KA, Beall B, Wald ER. Reemergence of Macrolide Resistance in Pharyngeal Isolates of Group A Streptococcus in Southwestern Pennsylvania. *Antimicrob Agents Chemother* 2004; 48(2) 473476.
79. Martin JM, **Green M**, Barbadora KA, Wald ER. Group A streptococci among school-aged children: clinical characteristics and the carrier state. *Pediatrics*. 2004; 114:1212-9.
80. Schauer E, Webber S, **Green M**, Rowe D. Surface immunoglobulin-deficient Epstein-Barr virus-infected B cells in the peripheral blood of pediatric solid-organ transplant recipients. *J Clin Microbiol*. 2004; 42:5802-10
81. Lin PL, Michaels MG, **Green M**, Mazareigos GV, Webber SA, Lawrence KS, Iurlano K, Greenberg DP. Safety and immunogenicity of the American Academy of Pediatrics--recommended sequential pneumococcal conjugate and polysaccharide vaccine schedule in pediatric solid organ transplant recipients. *Pediatrics*. 2005; 116:160-7
82. **Green M**, Allen C, Bradley J, Dashefsky B, Gilsdorf JR, Marcon MJ, Schutze GE, Smith C, Walter E, Martin JM, Edwards KA, Barbadora KA, Rumbaugh RA, Wald ER. *In Vitro* Activity of Telithromycin in Macrolide-Susceptible and Macrolide-resistant Pharyngeal Isolates of Group A Streptococci in the United States. *Antimicrob Agents Chemother* 2005; 49:2487-2489
83. Farrell DJ, Shackcloth J, Barbadora KA, **Green MD**. Streptococcus pyogenes Isolates with High-Level Macrolide Resistance and Reduced Susceptibility to Telithromycin Associated with 23S rRNA Mutations. *Antimicrob Agents Chemother* 2006; 50:817-8.
84. **Green M**, Beall B, Marcon MJ, Allen CH, Bradley JS, Dashefsky B, Gilsdorf JR, Schutze GE, Smith C, Walter EB, Martin JM, Edwards KM, Barbadora KA, Wald ER. Multicentre surveillance of the prevalence and molecular epidemiology of macrolide resistance among pharyngeal isolates of Group A Streptococci in the USA. *J Antimicrob Chemother*. *J antimicrob Chemother* 57:1240-1243; 2006
85. **Green M**, Michaels MG, Katz BZ, Burroughs M, Gerber D, Shneider BL, Newell K, Rowe D, Reyes J. CMV-IVIG for prevention of Epstein-Barr Virus Disease and Post Transplant Lymphoproliferative Disease in Pediatric Liver Transplant Recipients. *Am J Transplant* 6:1906-1912; 2006
86. Xu S, **Green M**, Kingsley L, Webber S and Rowe D. A comparison of quantitative competitive and real-time PCR assays using identical target sequences to detect Epstein-Barr viral sequence in the peripheral blood. *J Vir Methods* 137: 205-212; 2006



87. Nowalk AJ, **Green M**. Strategies for EBV monitoring, detection and therapy in posttransplant lymphoproliferative disorder. *Future of Virology* 2007; 2: 369-376
88. Bingler MD, Miller SA, Quivers E, Michaels MG, **Green M**, Wadowsky RM, Rowe DT, Webber SA. Chronic High Epstein-Barr Viral Load State and Risk for Late Onset Post-Transplant Lymphoproliferative Disease / Lymphoma in Children. *Am J Transplant* 2008; 8:442-445
89. Aziz A, Healey JM, Qureshi F, Kane TD, Kurland G, **Green M**, Hackam DJ. A comparative analysis of chest tube thoracostomy and video-assisted thoracoscopic surgery (VATS) in the treatment of empyema and parapneumonic effusion associated with pneumonia in children. *Surgical Infect* 2008; 9(3): 317-323.
90. Mazariegos GV, Soltys K, Bond G, Girnita A, Mahaidze Z, Zeevi A, **Green M**, Martin D, Jaffe R, Squires R, Perez G, Abu-Elmagd K, Sindhi R. Pediatric Intestinal Re-Transplantation: Techniques, Management and Outcomes. *Transplantation* 2008; 86(12):1777-82
91. **Green M**, Soltys K, Rowe DT, Webber SA and Mazareigos G. Chronic High Epstein-Barr Viral Load Carriage in Pediatric Liver Transplant Recipients. *Pediatr Transplant* 2009; 13: 319-323
92. Schauer E, Webber S, Kingsley L, **Green M** and Rowe D. Increased Ig-null B Lymphocytes in the Peripheral Blood of Pediatric Solid Organ Transplant Recipients with Elevated Epstein-Barr Viral Loads *Pediatr Transplant* 2009; 13: 311-318
93. Michaels MG, Fonseca-Aten M, **Green M**, Charsha-May D, Friedman B, Seikaly M, Sanchez P. Respiratory Syncytial Virus Prophylaxis: A survey of Pediatric Solid Organ Transplant Centers. *Pediatr Transplant* 2009; 13: 451-456
94. Talukdar AJ, Ashokkumar C, Wilson P, Gupta A, Sun Q, Boig L, Abu-Elmagd K, Mazariegos G, **Green M**, and Sindhi R. Lymphocyte Subset Reconstitution Patterns in Children with Small Bowel Transplantation (SBTx) Induced with Steroid-free Rabbit Anti-Human Thymocyte Globulin. *Pediatr Transplant* 2009; 13: 353-359
95. Macedo C, Zeevi A, Bentelejewski C, Popescu I, **Green M**, Rowe D, Smith L, Webber S, and Metes D. The impact of EBV load on T cell immunity in pediatric thoracic transplant recipients. *Transplantation* 2009; 88:123-128
96. Ison MG, **Green M**. AST Infectious Diseases Community of Practice. Adenovirus in Solid Organ Transplant Recipients. *American Journal of Transplantation* 2009; 9 Suppl 4: S161-5
97. Lau AH, Soltys K, Sindhi RK, Bond G, Mazariegos GV, **Green M**. Chronic High Epstein-Barr Viral Load Carriage in Pediatric Small Bowel Transplant Recipients. *Pediatric Transplantation* 2010; 14: 549-553
98. Humar A, Morris M, Blumberg E, Freeman R, Preiksaitis J, Kiberd B, Schweitzer E, Ganz S, Caliendo A, Orlovski JP, Wilson B, Kotton C, Michaels M, Kleinman S, Geier S, Murphy B, **Green M** et al. Special Report: Is the Best test the right test? *Am J Transplant* 2010; 10(4):889-99
99. Kasiske BL, Zeier MG, Chapman JR, Craig JC, Ekberg H, Garvey CA, **Green MD**, Jha V, Josephson MA, Kiberd BA, Kreis HA, McDonald RA, Newmann JM, Obrador GT, Vincenti FG, Cheung M, Earley A, Raman G, Abariga S, Wagner M, Balk EM. KDIGO clinical practice guideline for the care of kidney transplant recipients: a summary. *Kidney Int*. 2009 Oct 21. [Epub ahead of print]
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  147. Miller, R, Covington S, Taranto S, Taylor K, Parker K, Comellas C, A. Ehsan, B. Friedman, M. Green, M. Ison, D. Kaul, Kubak B, Lebovitz DJ, Lyon GM, Nalesnik MA, Pruett TL, Smith A, Teperman L, Tuttle-Newhall JE, Vasudev B, Blumberg E. OPTN Ad Hoc Disease Transmission Advisory Committee. Communication Gaps Associated with Donor Derived Infections (DDIs): A Report from the OPTN Ad Hoc Diseases Transmission Advisory Committee (DTAC). American Transplant Congress, Philadelphia, PA 2011.
  148. Pavlakis M, Taranto S, Covington S, Taylor K, Parker K, Gross T, Nalesnik M, Green M, Commellas C, Dominguez E, Ahsan A, Friedman B, Kaul D, Kusne S, Lyon GM, Miller R, Mitchell S, Nickleit V, Pruett T, Ruiz P, Souter M, Tuttle-Newhall JE, Weiss L, Wiesner R, Blumber E. Donor derived renal cell carcinoma transmission events 2008-2011: A report of the OPTN Ad Hoc Disease Transmission Advisory Committee (DTAC). Abstract 342 American Transplant Congress, Boston, MA June 5, 2012
  149. Nalesnik MA, Taranto S, Covington S, Taylor K, Parker K, Gross T, Pavlakis M, Green M, Commellas C,

- Dominguez E, Ahsan A, Friedman B, Kaul D, Kusne S, Lyon GM, Miller R, Mitchell S, Nickleit V, Pruett T, Ruiz P, Souter M, Tuttle-Newhall JE, Weiss L, Wiesner R, Blumberg E. Donor derived tumors in relation to cancer and allograft types. Abstract 386. American Transplant Congress, Boston, MA June 5, 2012
150. Blumberg E, Taranto S, Covington S, Taylor K, Parker K, Green M, Commellas C, Dominguez E, Ahsan A, Friedman B, Kaul D, Kusne S, Lyon GM, Miller R, Mitchell S, Nickleit V, Ruiz P, Souter M, Tuttle-Newhall JE, Weiss L, Wiesner R, Pruett T. Impact of organism on outcomes: donor derived infections. Abstract 389. American Transplant Congress, Boston, MA June 5, 2012
151. Blumberg E, Taranto S, Covington S, Taylor K, Parker K, Commellas C, Dominguez E, Ahsan A, Friedman B, Kaul D, Kusne S, Lyon GM, Miller R, Mitchell S, Nickleit V, Pruett T, Ruiz P, Souter M, Tuttle-Newhall JE, Weiss L, Wiesner R, Green M. Donor derived transmission events in 2011: A report of the OPTN Ad Hoc Disease Transmission Advisory Committee (DTAC). Abstract 391. American Transplant Congress, Boston, MA June 5, 2012
152. Nguyen HPT, Vetterly CG, Howrie D, Crowley K, McGhee W, Berry D, Ferguson E, Goff J, Stillwell T, Darville T, Thompson AE, Levin JE, Michaels MG, **Green M**. Antibiotic Stewardship- A Different Model Using A Team Approach in A Tertiary Pediatric Institution. Abstract 1112. IDWeek 2012, San Diego, California, October 19, 2012
153. **Green M**, Covington S, Taranto S, Bell W, Biggins S, Blumberg E, DeStafano G, Dominguez E, Ennis D, Gross T, Klassen-Fischer M, Kotton C, Kusne S, Law Y, Mengus M, Miller R, Pavlakas M, Pruett T, LaPointe-Rudow D, Ruiz P, Siparsky N, Souter M, Weiss L, Wolfe C, Kaul D. Donor Derived Transmission Events in 2012: A Report of the OPTN Ad Hoc Disease Transmission Advisory Committee (DTAC). Abstract 499. American Transplant Congress, Seattle WA, May 22, 2013
154. Kaul D, Dominguez E, Siparsky N, Wolfe C, Taranto S, Covington S, Blumberg E, **Green M**. Time to presentation of donor derived infection. Abstract B1038. American Transplant Congress, Seattle WA, May 20, 2013
155. Kusne S, Taranto S, Covington S, Kaul D, Bell W, Biggins S, Blumberg E, DeStafano G, Dominguez E, Ennis D, Gross T, Klassen-Fischer M, Kotton C, Law Y, Mengus M, Miller R, Pavlakas M, Pruett T, LaPointe-Rudow D, Ruiz P, Siparsky N, Souter M, Weiss L, Wolfe C, **Green M**. Transmission of Coccidioidomycosis through organ transplantation. Abstract B1039. American Transplant Congress, Seattle WA, May 20, 2013
156. Kaul D, Kotton, C, Wolfe C, Morris M, Taranto S, Covington S, **Green M**. Improving Awareness of Donor-Derived Geographically Associated Infections. Abstract B802. World Transplant Congress, San Francisco, July 28 2014
157. **Green M**, Covington S, Taranto S, Gross T, Wolfe C, Kaul D and the OPTN DTAC Committee. Donor Derived Transmission Events in 2013: A report of the OPTN Ad Hoc Disease Transmission Advisory Committee (DTAC). Abstract 1335. World Transplant Congress, San Francisco, July 29 2014.
158. Kaul D, Taranto S, Covington S, **Green M**. DTAC Experience with Donor Hepatitis C Testing. Abstract 1336. World Transplant Congress, San Francisco, July 29 2014.
159. Martin JM, Hoberman A, Shope T, Bhatnagar S, Shaikh N and **Green M**. Changes in Nasopharyngeal *Haemophilus influenzae* Colonization in Children 6 through 23 Months of Age at the Time of Diagnosis of an Episode of Acute Otitis Media (1999-2014). 52<sup>nd</sup> Annual Meeting of the Infectious Diseases Society of America, October 10, 2014, Philadelphia, PA Abst# 963
160. **Green M**, Taranto S, Covington S, Michaels M, Wolfe C, Kaul D. Pediatrics & Donor Derived Disease Transmission: The US OPTN Experience. Abstract 182, American Transplant Congress, Philadelphia, PA May 3, 2015
161. Daly T, Neil H, Stewart D, Tlusty S, Harper A, Marshman D, **Green M**. Trends in Transplant Patient Safety Situation Reporting; Abstract 116, American Transplant Congress, Philadelphia, PA May 2, 2015
162. Kaul D, Covington S, Taranto S, **Green M**, Wolfe C. Donor Derived Transmission Events in 2014: A Report of the OPTN Ad Hoc Disease Transmission Advisory Committee (DTAC) Abstract 203, American Transplant Congress, Philadelphia, PA May 3, 2015
163. Nalesnik M, Taranto S, Covington S, Blumberg E, **Green M**, Gross T, Klassen-Fischer, M, Pavlakis M, Wolfe C, Kaul D. Donor-Derived Tumor Transmission Events. A Summary of 2008-2013 Data from the OPTN Ad Hoc

- Disease Transmission Advisory Committee (DTAC). Abstract 236, American Transplant Congress, Philadelphia, PA May 5, 2015
164. Ashokkumar C, Ningappa M, Mazariegos G, Soltys K, Bond G, Trautz C, **Green M**, Michaels M, Sindhi R. CMV Specific CD154+ T-Cells and CMV Disease Status After Liver Or Intestine Transplantation (LTx, ITx) Abstract 1473, American Transplant Congress, Philadelphia, PA May 4, 2015
165. Fisher BT, Danziger-Isakov L, Englund J, Maron G, Tuomanen E, Munos-Rivas F, **Green M**, Michaels M, Halasa N, Dulek D, Herold B, Madan RP, Mickiewicz J, Brozovich A, Steinbach WJ. For the PiDS Transplant Infectious Diseases Working Group. Epidemiology of Respiratory Viral Infections in Pediatric Solid Organ Transplant or Hematopoietic Stem Cell Transplant Recipients. 2015 ID Week. Abstract \_\_\_\_, Poster 1195. San Diego California, October 9, 2015
166. Gerber JS, Fisher BT, Ross R, Bryan M, Localio R, Barbadora KA, Keren R, Hoberman A, Green M, Shaikh N, and Zaoutis T. Impact of Antimicrobial Prophylaxis on the Development of Antimicrobial Resistance. ID Week, Abstract \_\_\_\_, Poster 59533. ID Week, New Orleans LA
167. Yamada M, Nguyen CR, Michaels MG, Green M. The Epidemiology and Outcome of EBV viral load monitoring in Pediatric Kidney Transplantation (KTx): 15 Years Single Center Experience. 3<sup>rd</sup> Annual St. Judes/PiDS Pediatric Transplant ID Symposium. March 3, 2016, Memphis, TN
168. Yamada M, Fadakar P, Nguyen C, Michaels M, and Green M. Chronic High Epstein-Barr Viral Load Carriage in Pediatric Kidney Transplant Recipients. Abstract 2032, 2016 American Transplant Congress, June 12, 2016, Boston, MA
169. Maxwell-Davis T, Viswanathan A, Soltys K, Shen C, Landsittel D, Mazariegos G, Green M, Michaels MG. Epidemiology of CMV Infection and Disease Under a Sequential Prevention Strategy in Pediatric Liver Transplant Recipients. 9th Congress of the International Pediatric Transplant Association Barcelona, Spain May 29, 2017 ABSTRACT #80 ACCEPTED
170. Viswanathan A, Maxwell-Davis T, Soltys K, Shen C, Landsittel D, Mazariegos G, Green M, Michaels MG. Epidemiology of EBV Disease after Pediatric Liver Transplantation in a Single Center Experience. 9th Congress of the International Pediatric Transplant Association Barcelona, Spain May 29, 2017 ABSTRACT #74 ACCEPTED
171. Yamada M, Macedo C, Fadakar P, Hornor K, Michaels MG, Green M, Nguyen C, Feingold B, Mazariegos G and Metes D. Changes in the CD4+ T cell phenotypes may contribute to CD8+ T cell exhaustion in chronic EBV high viral load pediatric solid organ transplant patients” Abstract 2449 .ID Week 2017. October 7, 2017
172. Yamada M, Nguyen C, Fadakar P, Ganoza A, Humar A, Shapiro R, Michaels MG, **Green M**. Epidemiology and outcome of chronic high Epstein-Barr viral load carriage in pediatric kidney transplant recipients. 9th Congress of the International Pediatric Transplant Association Barcelona, Spain May 29, 2017 ABSTRACT # 466
173. Yamada M, Macedo C, Fadakar P, Hornor K, Michaels MG, **Green M**, Nguyen C, Feingold B, Mazariegos G and Metes D. EBV-specific CD8<sup>+</sup> T cells from pediatric Thoracic vs Abdominal Transplant recipients are shaped differently by the chronic EBV loads with potential impact on the risk of PTLD. Abstract 412, 2017 American Transplant Congress, May 2, 2017 Chicago, Ill.
174. Paulsen GC, Michaels MG, Danziger-Isakov L, Dipchand AI, Green M, and McCulloch M. Variability of *Pneumocystis jirovecii* prophylaxis among pediatric solid organ transplant providers. 2018 ID Week, Abstract 69767, Poster 1487, San Francisco California, October 5, 2018
- 175.

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**PROFESIONAL ACTIVITIES TEACHING:**

- Lecturer-Pediatric third year medical student lecture series: Pediatric AIDS. Lecture given to each block of rotating medical students
- Lecturer-Infectious Disease Epidemiology (EPI 2160), Graduate School of Public Health, University of Pittsburgh.

Lectures given:

Infectious complications of pediatric liver transplantation	1989 – 1998
Pediatric AIDS	1989 – 2000
Antibiotic Resistance in Gram Positive Bacteria	2001---2005

- Advisor-FAST Group, University of Pittsburgh School of Medicine August,1990-1991
- Lab Section Lecturer-Infectious Disease and Microbiology Block for 2nd year medical students, 1992
- Member, Doctoral Thesis Committee for William Wagoner, Department of Infectious Disease and Microbiology, Graduate School of Public Health, 1991-1993
- Facilitator-Molecular Pathogenesis of Infectious Disease Block, University of Pittsburgh School of Medicine Basic Science Curriculum, Spring, 1993
- Lecturer & Facilitator-Host Defense Course, University of Pittsburgh School of Medicine Basic Science Curriculum, Spring 1993
- Lecturer and Facilitator – Host Defense Course, University of Pittsburgh School of Medicine Basic Science Curriculum, Spring 1996
- Lecturer - Host Defense Course, University of Pittsburgh School of Medicine Basic Science Curriculum, Spring 1994 -2008
- Facilitator – Host Defense Course, University of Pittsburgh School of Medicine Basic Science Curriculum, Spring 1996, Spring 1999
- Facilitator-Molecular Pathogenesis of Infectious Disease, University of Pittsburgh School of Medicine Basic Science Curriculum (PBL) 2000-2008
- Lecturer – Family Nurse Practitioner program, University of Pittsburgh School of Nursing, 1996-1998 (Pediatric AIDS)

Teacher:

- Pediatric Clinical Skills Course. Fall 1997
- Pediatric Clinical Skills Course, Fall, 1998
- Pediatric Clinical Skills Course, Fall 1999
- Pediatric Clinical Skills Course, Fall 2000
- Pediatric Clinical Skills Course, Fall 2002
- Pediatric Clinic Skills Course, Fall-Winter 2003-2004
- Pediatric Clinical Skills Course, Winter 2005
- Pediatric Clinical Skills Course, Winter, 2006-2007
- Pediatric Clinical Skills Course, Winter 2007

- Lecturer: Antimicrobial Resistance, Molecular Pathogenesis of Infectious Diseases: 2001-2013
- Pediatric Residents Noon Conference- “Antibiotics I” Children’s Hospital of Pittsburgh. October 16. 2001.

- Facilitator-Department of Pediatrics Morning Report 1998-2015
- Lecturer - Antimicrobial Update: Focus on ENT, Children’s Hospital of Pittsburgh, Department of Pediatric Otolaryngology, 2005
- Member, Masters Thesis Committee, Glenda Vanessa Wright, Master in Clinical Science, University of Pittsburgh School of Medicine, 2010-2011

**RESEARCH:**

**Funded Research Projects (Completed)-**

Grant Number	Title	Role (effort)	Years inclusive	Source	Amount (total)
	Chemoprophylaxis of Heavy Colonization with Committee Group B Streptococcus	Co-Investigator 20% Effort	1987	Research Advisory Committee Children’s Hospital of Pittsburgh	\$7,594
	GBS Study	Co-Investigator 20% Effort	1987-1988	Magee-Women’s Hospital Research Fund	\$20,417
	GBS Study	Co-Investigator 20% Effort	1988-1989	March of Dimes Birth Defects Foundation	\$40,000
	GBS Study	Co-Investigator 20% Effort	1988-1989	Becton Dickinson & Co	\$40,000
	Pilot Study: Epidemiology of Vancomycin resistant gram Positive cocci among pediatric Liver transplant recipients.	Principal Investigator 10% Effort	1988-1989	Research Advisory Committee, CHP	\$ 7,000
	Epidemiology of Vancomycin resistant gram positive cocci among pediatric liver transplant recipients.	Investigator Initiated Study Principal Investigator	1989-1990	Eli Lilly	\$20,000
		10% Effort			
	Stool colonization and disease with Vancomycin resistant gram positive cocci in hospitalized children.	Investigator Initiated Study Principal Investigator 10% Effort	1991-1992	Eli Lilly	\$48,000



	Group A streptococcal pharyngitis: comparison of primary treatment with penicillin versus cefadroxil and evaluation of rifampin in the eradication of the carrier state.	Principal Investigator 15% Effort	1991-1993	Centers for Disease Control; HHS Contract	\$53,000
CA47445-02	Cancer in Organ Transplant Recipients.	Co-Investigator & Head-Clinical Core	1991-1994	Public Health Service Grant-Program Project Grant	10% Salary Support
	Open Label Treatment with Amphotericin B in Patients with Renal Impairment who have Systemic Fungal Infection	Local Principal Investigator 5% Effort	1993	Liposome Technology, Inc.	\$10,000
	The Epidemiology of Bacterial Resistance due to Extended Spectrum beta-lactamases Producing Enterobacteriaceae in Pediatric Transplant Recipients	Investigator Initiated Study Principal Investigator 15% Effort	1994-1996	Merck	\$50,000
	Randomized Trial of Intravenous Cytogam in the Prevention of EBV Infection in Pediatric Liver Transplant Recipients	Investigator Initiated Study Principal Investigator 15% Effort	1995- 1998	MedImmune	\$95,000 5% salary support 97-98
	Use of FIGE as a Typing System For Group A Streptococci: Development of a computerized Database to predict M-type	Principal Investigator 15% Effort	1995-1997	Faculty Start-up Children's Hospital of Pittsburgh	\$76,000
	Phase II, multicenter, observer-blind, controlled, randomized study to compare the safety, immunogenicity and persistence of antibody of two dose of Biocine Meningococcal C conjugate vaccine or a licensed	Local P.I. 5% Effort	1996-1997	Chiron Biocine	\$50,625

	quadrivalent plain polysaccharide vaccine in healthy toddlers				
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	Pre-emptive anti-viral therapy for Pediatric PTLD.	Co-Investigator	1997-1999	Cancer Treatment Research Foundation, Arlington Heights, Ill.	\$227,928 5% Salary Support
	CMV Treatment in Solid-Organ Transplantation Treatment Registry	Principal Investigator	1998-1999	MedImmune	\$60,000 5 % Salary Support
	TAP – Cefditoren Pibvoxil and Pen VK Treatment of Children with Streptococcal Pharyngitis and/or Tonsillitis		1999-2000	Paragon Biomedical	
	Randomized, Multicenter Trial of Intravenous Cytogam in the Prevention of EBV Infection in Pediatric Liver Transplant Recipients	Investigator Initiated Study Overall Principal Investigator National Study	1999-2002	MedImmune	\$360,000 10% salary support 1999-2002
	Multicenter Prospective Surveillance for Macrolide Resistance in Pharyngeal Isolates of Group A Streptococci in the United States: Implications for the Ketolide Telithromycin	Principal Investigator	2002-2004	Aventis Pasteur	\$460,980.00 10% Salary Support
	Optimizing Outcomes after Pediatric Heart Transplantation		2004-2009	NIH	
	SCCOR Grant in pediatric Heart Development and Disease HL-02-027				
	Transplant EBV Disease-Pathogenesis and Immunotherapy	Co-investigator on Project 2			10% Support
	A Multicenter, Double-Blind, Randomized Study to Evaluate the Safety, Tolerability, and Efficacy of Caspofungin Versus (Amphotericin B) Liposome for Injection as Empirical		2004-2007	Merck & Co.	\$46,997

	Therapy in Pediatric Patients With Persistent Fever and Neutropenia				
	Extended-spectrum beta-lactamase (ESBL) Surveillance In Pediatric Bloodstream Isolates of Enterobacter Cloacae and Serratia Marcescens		2006-2008	AstraZeneca	\$69,625
NIH U01 DK07405 3-02	Efficacy of Prophylactic Antimicrobials in Children with Vesicoureteral Reflux (RIVUR)	CHP ID Lab Subcontract	2007–2010		
5 U01 DK06105 5-06 (Skyler)	Type 1 Diabetes TrialNet		2006-2009		\$45,500
	Extended Spectrum Beta-Lactamase (ESBL) Surveillance in Pediatric Isolates of Enterobacter cloacae: Multicenter Surveillance		2007-2008	AstraZeneca	\$57,250
	The Impact of Antimicrobial Prophylaxis on the Development of Antimicrobial Resistance	CHP Subcontract	2007-2010	Thrasher	\$134,484
950744RS UB	Antibiotic Prophylaxis Effect on Antimicrobial Resistance	.60 Calendar Effort	2010- 2013	Children’s Hospital of Philadelphia (Thrasher Sub)	\$15,551
U01 DK07405 308	RIVUR-Randomized Intervention for Children with Vesicoureteral Reflux	0.36 Calendar Effort	2005-2013	Nki., NIH	\$14,276
Not Assigned	Randomized Intervention for Vesico-Ureteral Reflux (RIVUR) Trial	0.12 Calendar Effort	2012-2013	Wayne State University	\$6,250
Not Assigned	Randomized Intervention for Vesico-Ureteral Reflux (RIVUR) Trial	0.12 Calendar Effort	2012-2013	The Research Foundation of State Univ. of New York	\$3,875
Not Assigned	Randomized Intervention for Vesico-Ureteral Reflux (RIVUR) Trial	0.12 Calendar Effort	2012-2013	Children’s Hospital of Philadelphia	\$3,211
Not Assigned	Efficacy of Short Course Antimicrobial Therapy in Young Children with Acute Otitis Media and Impact on Antimicrobial Resistance	1.20 Calendar Effort	2010-2015	NIH/BAA	\$123,908
Not Assigned	Randomized Intervention for Vesico-Ureteral Reflux (RIVUR) Trial	0.12 Calendar Effort	2010-2013	Johns Hopkins University	\$2,000
R21AI099 930	Difference in Infecting and Colonizing Enterbacteriaceae from Short-Course vs. Standard Therapy...	0.60 Calendar Effort	2012-2014	Seattle Children’s Research Institute	\$15,658

960227RS UB	Prospective Surveillance of Resistance in Colonizing Bacteria from Stool or Perirectal Swab Cultures and in Bacterial Isolates from Sterile Site Cultures in Pediatric...	1.20 Calendar Effort	2012-2015	Children's Hospital of Philadelphia	\$87,399
UC4 DK07835	Type 1 Diabetes TrialNet Data Coordinating Center	1.20 Calendar Effort	2014-2015	University of South Florida	\$30,258
HHSN272 20090000	(SCOUT) Targeted Clinical Trials to Reduce the Risk of Antimicrobial Resistance	1.2 Calendar Effort	2012-2016	Children's Hospital of Philadelphia	\$98,101

**Funded Research Projects (Active as of 3/14/17)**

Grant Number	Title	Role (effort)	Years inclusive	Source	Amount (total)
HHSN272 20090000	(SCOUT) Targeted Clinical Trials to Reduce the Risk of Antimicrobial Resistance	1.20 Calendar Effort	2015-2017	Children's Hospital of Philadelphia	\$71,487
Not Assigned	Surveillance for Carbapenem Resistant Bacteria in Children	1.80 Calendar Effort	2015-2017	Children's Hospital of Philadelphia	\$65,565
Not Assigned	TRIALNET	1.20 Calendar Effort	2016-2018	University of South Florida	\$6,722
R01AI103 315	Multi-center studies to improve diagnosis and treatment of pediatric candidiasis	.12 Calendar Effort	2015-2019	Duke University (PEACE)	\$5,000

R01HD08 1044	Fungal biomarkers for diagnosis and response to therapy for pediatric candidemia	.60 Calendar Effort	2015-2019	Duke University (BIOPIC)	\$2,500
Not Assigned	A Phase II, Multi Center, Prospective, Randomized, Double-Blind Study to Assess the Clinical and Antiviral Efficacy and Safety of Nitazoxanide for the Treatment of Norovirus in Hematopoietic Stem Cell and Solid Organ Transplant Recipients > 6 Years of Age	.24 Calendar Effort	2016-2020	Northwestern University	\$49,411
Not Assigned	A Multi-Center Prospective Study of Human Adenovirus Infection and Disease in Pediatric Human Stem Cell Transplant Recipients	1.20 Calendar Effort	2016-2021	Children's Hospital of Philadelphia	\$56,167

**Pending Projects-**

Grant Number	Title	Role (effort)	Years inclusive	Source	Amount (total)
Not Assigned	Prospective Surveillance of Resistance in Colonizing Bacteria from Stool or Perirectal Swab Cultures and in Bacterial Isolates from Sterile Site Cultures in Pediatric...	1.20 Calendar Effort	2016-2018	Children's Hospital of Philadelphia	\$87,399

**OVERLAP**

None

**Seminars and Invited Lectureships Related to Research- Invited Lectures**

1. Infectious Complications after Pediatric Solid-Organ Transplantation. Pediatric Grand Rounds, Children's Hospital of Pittsburgh, February 28, 1991.
2. RSV and Ribavirin: Update 1992. Dubois Regional Medical Center. January 24, 1992.
3. Sexually Transmitted Diseases and the Neonate. Annual Meeting, Pennsylvania Perinatal Association. May 2 1992, Erie, PA.
4. Group B Streptococcus Sepsis: Update and Prevention. Neonatal Grand Rounds, Magee Women's Hospital. October 29, 1992.
5. Pediatric AIDS: Update 1992. Pediatric Grand Rounds, Mercy Hospital, Pittsburgh, PA. November 17, 1992.
6. RSV and Ribavirin: Update 1993. Wheeling Community Hospital. Wheeling, WV January 21, 1993.
7. Current Immunization Practices: HIB, Hepatitis B and Acellular Pertussis Vaccines. Pediatric Update for the Primary Care Physician. Northwest Community Hospital, Arlington Heights, IL. March 6, 1993.
8. Immunizations. Pediatrics Review Course - Osler Institute. Pittsburgh, PA. June 13, 1993.

9. Infectious Complications of Solid-Organ Transplant in Children. Pediatric Grand Rounds, Children's Memorial Hospital. Chicago, IL. Sept. 8, 1993.
10. Infectious Complications of Solid-Organ Transplant in Children. Loyola Medical Center, Chicago, IL. Sept. 9, 1993.
11. Non-herpesviridae viral infections after organ transplantation in adults and children. 1st Annual Symposium on Controversies in Transplant Infection, Tucson, AZ, February 2, 1995.
12. Antibiotic resistance and the post-antibiotic era: A pediatrician's perspective. Pediatric Grand Rounds, Children's Hospital of Pittsburgh, March 30, 1995.
13. Antibiotic resistance and the post-antibiotic era: It's happening in Pittsburgh. Joseph E. Malia, M.D. Memorial Lecture Series. South Side Hospital, Pittsburgh, PA. May 17, 1995.
14. Pneumococcal Infections and antibiotic resistance. Sewickley Valley Hospital. Sewickley, PA. July 21, 1995.
15. Emerging Resistance to Antibiotics: Impact in the Outpatient Setting. Annual Meeting of the American College of Allergy, Asthma and Immunology. Dallas, TX. November 11, 1995.
16. Infectious Complications in Pediatric Transplant Recipients. 3<sup>rd</sup> Annual Transplant Forum, Golden Triangle Chapter, International Transplant Nurses Society, Pittsburgh, PA. February 17, 1996.
17. CMV and EBV after solid-organ transplantation in children: diagnosis, management & prevention. Rainbow Children's Hospital, Cleveland, OH. March 20, 1996.
18. Neonatal and pediatric management of HIV infected and/or exposed child. Women, HIV disease and pregnancy Symposia, University of Pittsburgh at Johnstown, Johnstown, PA, March 29, 1996.
19. Preventive and Pre-emptive therapy of Post-transplant lymphoproliferative disease in children. Annual Meeting of the Children's Cancer Group, Vancouver, CN, April 26, 1996.
20. Preventive and Pre-emptive strategies against EBV and Post-transplant lymphoproliferative disease in children undergoing solid-organ transplantation. Current Strategies in Management of CMV Disease, Tucson, AZ, April 27, 1996.
21. EBV and PTLT: Disease Management and Possible Prevention. Liver Transplant Research Conference, Mount Sinai Hospital, New York City, NY, October 7, 1996.
22. New Data on Cefprozil for the treatment of sinusitis. New advances in the management of bacterial and HIV infections in children. 1<sup>st</sup> World Congress on Pediatric Infectious Diseases. Acapulco, Mexico, December 4, 1996.
23. EBV and PTLT: Disease Management and Possible Prevention. Transplant Research Conference. University of Maryland. Baltimore, MD, December 10, 1996.
24. Update on Oral Cephalosporins. American Academy of Family Practitioners, Allegheny county Branch. Pittsburgh, PA. February 23, 1997
25. Preemptive Therapy for PTLT. International Consensus Development Meeting on Post-Transplant Lymphoproliferative Disorders. Chicago, IL, May 10, 1997
26. Use of Quantitative Competitive Polymerase Chain Reaction to Guide Preemptive Therapy of EBV/PTLT after Intestinal Transplantation in Children. Managing Infections in Pediatric Transplant Patients: Roundtable Meeting. May 12, 1997. Chicago, IL
27. EBV & PTLT following Organ Transplantation: Diagnosis, Management and possible Prevention. Transplantation Conference, University of Wisconsin. Madison, WI. June 17, 1997.
28. Visiting Professor: Transplant Infectious Diseases in Children. Mount Sinai Hospital, New York City, NY, September 16-17, 1997
29. EBV & PTLT following Organ Transplantation in Children: Diagnosis, Management and Prevention. Oklahoma Transplant Institute, Oklahoma City, OK. May 8, 1998
30. EBV & PTLT: Diagnosis, Management and Possible Prevention. Midwest Conference of Kidney & Pancreas Transplantation. Chicago, IL. October 2, 1998.
31. EBV & PTLT: Prevention. ASTP/ASTS Symposium on Post-Transplant Lymphoproliferative Disease. NIH Natcher Center, Bethesda, MD. November 12, 1998.
32. CMV & Organ Transplantation: Treatment and Prevention. Salt Lake City, UT. November 19, 1998.

33. New Concepts in the management and prevention of EBV-associated PTLD in organ transplant recipients. Transplant Grand Rounds. Mayo Clinic. Rochester, MN. November 23, 1998.
34. Diagnosis, management and prevention of EBV-associated PTLD in organ transplant recipients. Combined Stanford/University of California – San Francisco Monthly Transplant Conference. Palo Alto, CA. December 10, 1998.
35. Catheter Infections. Symposia in Pediatric Critical Care. Annual meeting of the society of Critical Care Medicine, San Francisco, CA. January 22, 1999.
36. Antibiotic Resistance in the Outpatient Setting. Armstrong Memorial Hospital, Kittanning, PA. May 13, 1999.
37. Sunrise Symposium: PTLD: Prevention. 18<sup>th</sup> Annual Meeting of the American Society of Transplantation. Chicago, IL. May 18, 1999.
38. The Diagnosis, Management and Possible Prevention of EBV-Associated PTLD in organ transplant recipients. Pediatric Grand Rounds & Transplant Grand Rounds, Loma Linda Medical Center, June 4, 1999.
39. The Diagnosis, Management and Possible Prevention of EBV-Associated PTLD in organ transplant recipients. Transplantation Rounds, Columbia Medical Center, New York City, NY. June 14, 1999.
40. Visiting Professor in Pediatric Transplant Infectious Diseases. Mt. Sinai Medical Center, New York City, NY. June 14-15, 1999.
41. Infectious Complications of solid organ transplantation and Bone Marrow transplantation in children. American Academy of Pediatrics Pediatric Infectious Diseases Boards Review Course. Chicago, IL. July 7, 1999.
42. Prevention of Epstein Barr Viral Infection and Post-transplant lymphoproliferative Diseases. National Canadian Conference of the Diagnosis, Management and Prevention of EBV/Post-transplant lymphoproliferative disease in children. Toronto, CN, December 3-4, 1999.
43. ABC's of Antibiotics for the Pediatric Cardiologist. Children's Hospital of Pittsburgh, Pittsburgh, PA. March 5, 2000.
44. AIDS: Mother and Infant Issues. Northwest Pennsylvania Medical Conference on AIDS. Penn State Dubois Campus, Dubois, PA March 8, 2000
45. Post-transplant Lymphoproliferative Disease: What's new at the millennium? Symposium: Challenges in Transplantation in the Millennium, Annual Meeting of the American Society Pediatric Nephrology, Boston, MA. May 11, 2000
46. Post-transplant Lymphoproliferative Disease: Current concepts and controversies. Medical Grand Round, Department of Medicine, Mt. Sinai Medical School, New York, NY. May 23, 2000.
47. Post-transplant Lymphoproliferative Disease: Update on Viral Load Monitoring and Prevention. Non Surgical Issues in Liver Transplantation, Grand Bay Hotel Coconut Grove, Miami, FL, June 3, 2000.
48. Post-transplant Lymphoproliferative Disease: Current Concepts and Controversies. Philadelphia Area Liver Transplant Joint Meeting. Philadelphia, PA. September 27, 2000.
49. Infectious Complications of Solid Organ Transplantation in Children. Pediatric Grand Round, University of California-San Diego, San Diego, CA. October 2, 2000.
50. Post-transplant Lymphoproliferative Disease: What's new at the millenium. Gastroenterology Grand Rounds, University of California-San Diego, San Diego, CA. October 2, 2000.
51. Infectious Complications of Solid-Organ Transplantation in Children. Pediatric Grand Rounds. Vanderbilt University. Nashville, TN. January 9, 2001.
52. Epstein-Barr Virus and Post-Transplant Lymphoproliferative Disease: Current concepts and controversies. Infectious Diseases Grand Rounds. Vanderbilt University, Nashville, TN. January 9, 2001
53. Viral Infections after Liver Transplantation in Children. Update in Pediatric Liver Transplantation. Mt. Sinai Medical Center. New York City, NY. May 1, 2001
54. Meet the Professor-Transplant Infections. Update in Pediatric Liver Transplantation. Mt. Sinai Medical Center. New York City, NY. May 1, 2001
55. Opportunistic Infections in Transplant Recipients. PREP:ID-A comprehensive review and update of pediatric infectious diseases. American Academy of Pediatrics. Chicago, IL. July 13, 2001.

56. Opportunistic Infections in Immunocompromised Patients-Cancer. PREP:ID-A comprehensive review and update of pediatric infectious diseases. American Academy of Pediatrics. Chicago, IL. July 13, 2001.
57. Medical Complications of Immunosuppression: Post-transplant Lymphoproliferative Disease. 12<sup>th</sup> International Congress of the International Pediatric Nephrology Association. Seattle, WA. September 4, 2001.
58. Antimicrobial Resistance. Raleigh County Medical Society Grand Rounds. Raleigh General Hospital. Becky, WV. October 24, 2001.
59. Treatment and Prevention of CMV Infection and Disease after Solid Organ Transplantation. Mayo Infection and Immunity Club, Mayo Clinic Medical Center, Rochester, MN. November 6, 2001.
60. Post-transplant Lymphoproliferative Disease: Current Concepts and Controversies. Transplantation Center Grand Rounds, Johns Hopkins Medical Center, Baltimore MD. December 7, 2001.
61. Post-transplant Lymphoproliferative Disease: Current Concepts and Controversies. Symposia: Viral Infections in Transplant Recipients. 41<sup>st</sup> Interscience Conference on Antimicrobial Agents and Chemotherapy, Chicago, IL, December 19, 2001.
62. EBV and PTLN-Adults and Children. American Society of Transplantation Winter Symposium 2002: Transplantation Meets Infection: Microbes, Rejection, Atherosclerosis and Malignancy. Lake Tahoe, CA. January 17-20, 2002.
63. EBV and PTLN: Current Concepts and Controversies. Pediatric Grand Rounds, University of Michigan Medical Center, Ann Arbor, MI. March 5, 2002.
64. EBV and PTLN: Current Concepts and Controversies. 2002 Michigan Nephrology Conference. Detroit, MI. May 31, 2002.
65. HIV: What Every Pediatrician Should Know. Three Rivers Clinical Pediatrics Update. Pittsburgh, PA. June 7, 2002.
66. Central Line Complications: Infections. 3<sup>rd</sup> International Pediatric Intestinal Failure and Rehabilitation Symposium. Pittsburgh, PA. September 13, 2002.
67. Infectious Complications of Solid Organ Transplantation in Children. The ABC's of Pediatric Solid Organ Transplantation-Pediatric Workshop. International Transplant Nurses Society. 11th Annual Symposium. Pittsburgh, PA. September 18, 2002.
68. EBV and PTLN: Current Concepts and Controversies University of Alabama-Birmingham, Birmingham, AL. September 26, 2002.
69. Meet-the-Professors: Infectious Complications of Solid Organ Transplantation in Children. Annual Meeting of the Infectious Diseases Society of America, Chicago, IL. October 25-26, 2002.
70. EBV and PTLN: Current Concepts and Controversies. Pediatric Grand Rounds. DuPont Hospital for Children. Wilmington, DE. January 8, 2003.
71. EBV and PTLN: Current Concepts and Controversies. Transplant Grand Rounds. Fairfax Hospital. Fairfax, VA, January 15, 2003.
72. Cytomegalovirus Infection in Pediatric Organ Transplant Recipients: Prevention. First International Reunion on Infection and Rejection in Transplantation. Mexico City, Mexico. March 6, 2003
73. EBV-associated PTLN. First International Reunion on Infection and Rejection in Transplantation. Mexico City, Mexico. March 7, 2003
74. EBV and Prevention. Second Congress of the International Pediatric Transplant Association. Rio De Janeiro, Brazil, April 6, 2003.
75. EBV and PTLN: Current Concepts and Controversies. Research Seminar. Children's Hospital of Los Angeles. Los Angeles, CA. May 15, 2003
76. Infectious Complications of Solid Organ Transplantation in Children. Pediatric Grand Rounds. Children's Hospital of Los Angeles, Los Angeles, CA. May 16, 2003.
77. Opportunistic Infections PREP:ID-A comprehensive review and update of pediatric infectious diseases. American Academy of Pediatrics. Chicago, IL. July 13, 2003
78. Epstein-Barr Virus Lymphoproliferative Disease: Management. 43<sup>rd</sup> Annual Interscience Conference on Antimicrobial Agents and Chemotherapy. Chicago, Illinois. September 15, 2003.



79. Prevention of EBV & PTLD: Antiviral and Immunotherapy. NIH Conference on EBV-associated PTLD. Bethesda, Maryland. September 16, 2003.
80. Prevention of PTLD: Current Status of an Evolving Field. 2003 Annual SPLIT (Studies in Pediatric Liver Transplantation) Meeting. Montreal, Quebec, Canada. September 24, 2003.
81. Macrolide Resistance in Group A Streptococci. Symposia: Antibiotic Resistance in Community Acquired Pediatric Infections. Annual Meeting of the Infectious Diseases Society of America, San Diego, CA. October 10, 2003.
82. New Antibiotics (And Why We Need Them). Three Rivers Pediatric Update 2004. Pittsburgh, Pennsylvania. April 1-3, 2004.
83. The Infectious Complications of Solid Organ Transplantation in Children. Pediatric Academic Societies' Annual Meeting, San Francisco, California. May 1-4, 2004.
84. Transplanted Related Malignancies. Chair. American Transplant Congress 2004, Boston, Massachusetts. May 17, 2004.
85. New Transplant ID Guidelines. Workshop Moderator American Transplant Congress 2004, Boston, Massachusetts. May 18, 2004.
86. Epstein-Barr Virus Associated Post-Transplant Lymphoproliferative Disease: Diagnosis, Management and Possible Prevention. Transplant Grand Rounds. Mayo Clinic. Rochester, Minnesota. June 14, 2004
87. Epstein-Barr Virus Associated Post-Transplant Lymphoproliferative Diseases. Grand Rounds at St. Vincent Medical Center/Mercy Children's Hospital, Toledo, Ohio. June 23, 2004
88. EBV Viral Load Monitoring and Preemptive Therapy. Symposia: Post Transplant Viral Infections. 13<sup>th</sup> Congress of the International Pediatric Nephrology Association. Adelaide, Australia. September 1, 2004.
89. Keynote Address: EBV-associated Post-transplant Lymphoproliferative Disease. 13<sup>th</sup> Congress of the International Pediatric Nephrology Association. Adelaide, Australia. September 2, 2004.
90. Central Nervous System Post-Transplant Lymphoproliferative Disease. C. Frye-Halloran Symposium, Harvard Medical School. Boston, Massachusetts. September 9, 2004.
91. Macrolide Resistance in Group A Streptococci. Pediatric Grand Rounds, Children's Hospital of Pittsburgh. Pittsburgh, Pennsylvania. September 30, 2004.
92. Pediatric Research Symposia: Epstein-Barr Virus associated Post-transplant lymphoproliferative disease: diagnosis, management and possible prevention. Visiting Professor: University of Texas Medical School at San Antonio. San Antonio, Texas. October 7, 2004.
93. Infectious Complications of Pediatric Liver Transplantation: EBV, PTLD and Beyond. Symposia on Pediatric Liver Transplantation. University of Texas Medical School at San Antonio. October 8, 2004. San Antonio, Texas
94. Changes in AOM Pathogens Due to Pneumococcal Vaccination: Are Nonvaccine Serotypes Emerging? Pediatric Advisory Board- Sanofi Aventis. Washington, DC. October 29, 2004.
95. Infections in Solid Organ Transplant Patients. Pediatric Grand Rounds. University of Texas Children's Medical Center. Dallas, TX. January 4, 2005.
96. Pediatric Transplantation Infectious Disease Cases: CMV & EBV. University of Texas Children's Medical Center. Dallas, TX. January 4, 2005.
97. BK Virus in Transplant Patients. University of Texas Children's Medical Center. January 4, 2005.
98. EBV Infection: Monitoring & Prevention. North American Pediatric Renal Transplant Registry, Annual Meeting. Las Vegas, NV. January 14-16, 2005.
99. Meet the Guidelines: An Introduction to the Guidelines on the Prevention and Management of Infectious Complications of Solid Organ Transplantation. Canadian Society of Transplantation. Banff, Alberta, Canada. March 17, 2005.
100. Viruses & Malignancy: EBV, HPV and HHV8. Transplant Infectious Disease: State of the Art. American Transplant Congress Pre-Meeting Symposia. Seattle, WA. May 22-25, 2005.
101. The New AST Guidelines Regarding Viral Infections (CMV, EBV, HHV-6, HHV-7); Viral Infections in Solid Organ Transplantation. *Authors and Innovators: Research Shaping Today's Practice*. The Chatham Institute and CPE Communications. May 24, 2005. Seattle, WA.
102. Solid Organ Transplantation: Recognizing and Reducing the Risk of Infection in the Early Post-Transplant Period.

- Association for Practitioners in Infection Control (APIC) Annual Meeting. June 22, 2005. Washington, D.C.
103. Opportunistic Infections. Prep ID: Comprehensive Review and Update of Pediatric Infectious Diseases. American Academy of Pediatrics July 20, 2005. Chicago, Illinois.
  104. Community Acquired Viral Illnesses: Risk, Treatment and Prevention. NATCO (Organization for Transplant Coordinators) 2005 Annual Meeting. August 1, 2005. Atlanta, GA.
  105. Prevention of Post-Transplant Infections: Epstein Barr Virus. 3<sup>rd</sup> Congress of the International Pediatric Transplant Association. August 6-9, 2005. Innsbruck, Austria.
  106. Current Management of PTLD in Pediatric Solid Organ Transplantation. 43<sup>rd</sup> Annual Meeting of the Infectious Diseases Society of America, San Francisco, CA. October 6-9, 2005.
  107. Posttransplant lymphoproliferative disease (PTLD) in Solid Organ Transplant Recipients. 16<sup>th</sup> Challenge in Virology. Saanen, Switzerland. January 13-15, 2006.
  108. Infectious complications of solid organ transplantation in children. Pediatric Grand Rounds, Emory University. March 1, 2006
  109. Infectious Complications of Intestinal Transplantation. Transplantation Grand Rounds, University of Texas at Houston, Houston, Texas. May 3, 2006
  110. Community- Acquired MRSA; 3 Rivers Pediatrics Course, Pittsburgh, PA, May 19, 2006
  111. Infectious Complications of Intestinal Transplantation in Children. 3<sup>rd</sup> National Conference on Intestinal Care. Children's Hospital of Pittsburgh, June 3, 2006
  112. Is Monitoring of Value for EBV. World Transplant Congress. Boston, Mass. July \_\_\_\_ 2006
  113. Diagnosis, Management & Possible Prevention of EBV/PTLD in Pediatric Solid Organ Transplant Recipients. Allergy/Immunology Conference, Children's Hospital of Pittsburgh, August 1, 2006
  114. EBV Surveillance in Trialnet: What Does it all Mean? NIH Type I Diabetes TrialNet Steering Committee, Los Angeles, CA, Sept 27, 2006
  115. Community Associated Methicillin Resistant Staphylococcus aureus. Pediatric Grand Rounds, UMDNJ-Robert Wood Johnson Medical School, December 21, 2006
  116. What are the Current Standards for Surveillance and Treatment of Post-Transplant Viral Infections in Children? 4<sup>th</sup> Congress of the International Pediatric Transplant Association. Cancun, Mexico. March 18, 2007
  117. Preventing EBV. A sea of change: infectious disease & transplant medicine. Satellite Symposia, American Transplant Congress, San Francisco, CA. May 6, 2007
  118. Panel Member, Interactive Symposium: Challenging Cases in Pediatric Infectious Diseases, 45<sup>th</sup> Annual Meeting of the Infectious Disease Society of America. San Diego, California. October 5, 2007.
  119. Antibiotic Resistance: The Crisis Continues. Ross Visiting Professor. A.I. Dupont Hospital for Children, Wilmington, Delaware October 17, 2007
  120. EBV & Post-Transplant Lymphoproliferative Disease: Current Concept & Controversies. Pediatric Grand Rounds. A.I. Dupont Hospital for Children, Wilmington, Delaware October 18, 2007
  121. Infectious Complications of Solid Organ Transplantation. CREP Solid Organ Transplantation Update, Food and Drug Administration. Silver Spring, Maryland. December 6, 2007.
  122. Epstein-Barr Virus Associated Post-Transplant Lymphoproliferative Disease: Current Concepts & Controversies. FDA Center for Drug Evaluation Research (CDER) Visiting Professor Lecture Series. Silver Spring, Maryland. December 6, 2007.
  123. Monitoring Adequacy of Drug Therapy. 12<sup>th</sup> Annual Winter Symposium of the American Society for Transplantation. Palm Springs, California. March 14, 2008.
  124. Infectious complications of solid organ transplantation: Issue for the Diagnostic Laboratorian. Current Topics in Laboratory Medicine. Web-based Continuing Education Lecture. August 6, 2008.
  125. Varicella Zoster Virus in Solid Organ Transplantation. Forum on Prevention of Chickenpox and Shingles in Immune Compromised Children and Adults. National Shingles Foundation Symposium. New York-Presbyterian Hospital. Weil Cornell Medical Center. New York City, NY. November 17, 2008.
  126. Convener: Vaccines and Viruses in Transplant Recipients. Post-Graduate Course. 5<sup>th</sup> Congress of the International Pediatric Transplant Association, Istanbul, Turkey. April 18, 2009.

127. Workshop: Current Management of PTLD. 5<sup>th</sup> Congress of the International Pediatric Transplant Association, Istanbul, Turkey. April 20, 2009.
128. Workshop: Persistent Epstein-Barr Viremia and PTLD in Pediatric Transplantation. American Transplant Congress, Boston, Mass. June 1, 2009.
129. Antimicrobial Stewardship: The Time is Now. Pediatric Grand Rounds, Children's Hospital of Pittsburgh of UPMC. August, 27, 2009
130. Infectious Complications of Solid-Organ Transplantation in Children. Infectious Disease Grand Rounds. Vanderbilt University. Memphis, TN. December 2, 2009
131. Epstein-Barr Virus and Post-Transplant Lymphoproliferative Disease: Cases. Transplant Club. Vanderbilt Children's Hospital. Vanderbilt University, Nashville, TN. December 2, 2009
132. Surveillance Strategies: CMV, BKV, EBV. 2010 American Society of Transplantation Winter Meeting. Rancho Mirage, California. March 13, 2010.
133. Diagnosis and Management of EBV/PTLD. American Transplant Congress 2010 Pre-meeting Symposia-Hot Topics in Infectious Disease: An Audience Response Program. San Diego, California. May 1, 2010.
134. Pandemic H1N1 Influenza: What's next? Three Rivers Pediatric Update. Children's Hospital of Pittsburgh. Pittsburgh, PA. May 13, 2010.
135. Complications of TPN/Intestinal Failure-Management of Central Line Sepsis in Intestinal Failure. 6<sup>th</sup> International Pediatric Intestinal Failure & Rehabilitation Symposium. September 10, 2010. Chicago, Illinois
136. Viral Infections in Intestine Transplantation. 6<sup>th</sup> International Pediatric Intestinal Failure & Rehabilitation Symposium. September 10, 2010. Chicago, Illinois
137. Evidence Based Management of Viral Infections in Transplant Recipients: EBV, VZV & HSV. 50<sup>th</sup> Interscience Congress on Antimicrobial Agents and Chemotherapy. Boston, Massachusetts. September 14, 2010.
138. Debatable Tipping Points-Infant Meningococcal Vaccines: We finally have them so time to immunize...or not?. Epidemiology 2250 Seminar Series, Graduate School of Public Health, University of Pittsburgh. September 30, 2010.
139. Epstein-Barr Virus Associated Post-Transplant Lymphoproliferative Disorder: Strategies for Prevention & Cure. Annual Meeting of the American Association for the Study of Liver Disease/International Liver Transplant Society Pre-meeting course on Liver Transplantation. Boston, Mass. October, 2010
140. The Infectious Complications of Stem Cell Transplantation in Children. Pre-meeting Pediatric Infectious Diseases Fellows Day Course. 48<sup>th</sup> Annual Meeting of the Infectious Diseases Society of America. October 20, 2010, Vancouver, BC,
141. New Immunosuppressive Strategies and The Risk of Infection. Renal Week. Annual Meeting of the American Society of Nephrology. Denver, Colorado, November, 2010
142. Epstein-Barr Virus Associated Post-Transplant Lymphoproliferative Disorder: Diagnosis, Treatment & Possible Prevention. Starzl Transplant Institute Annual Research Retreat. Pittsburgh, Pennsylvania October 2010.
143. Cases in Pediatric Transplant Infectious Diseases. Pediatric Infectious Diseases Conference. University of Texas Southwestern Medical Center. Dallas, Texas March 30, 2011.
144. Epstein-Barr Virus and Post-Transplant Lymphoproliferative Disease: Current Concepts and Controversies. Transplantation Grand Rounds. University of Texas Southwestern Medical Center. Dallas, Texas. March 31, 2011.
145. Stump The Stars: Transplant ID. Infectious Diseases Pre-Meeting Symposia. American Transplant Congress, Philadelphia, Pennsylvania. May 1, 2011
146. Belatacept: PTLD & Other Infectious Risks? American Transplant Congress, Philadelphia, Pennsylvania. May 3, 2011
147. The Infectious Complications of Solid Organ Transplantation in Children. Special Lecture on : Pediatric Transplantation. Cincinnati Children's Hospital. June 1, 2011. Cincinnati, Ohio.
148. Post Transplant Lymphoproliferative Disease with CNS Involvement: A Segway to a Broader Discussion. Infectious Disease Grand Rounds, University of Pittsburgh Medical Center. June 9, 2011
149. Workshop: Vaccines and Vaccine Preventable Diseases in Pediatric Solid Organ Transplant Recipients. 6<sup>th</sup>

- Congress of the International Pediatric Transplant Association, June 27, 2011
150. Significant Infectious Disease Issues after Transplantation. 2011 Annual Meeting of the American College of Clinical Pharmacy. Pittsburgh, PA. October 18, 2011.
  151. EBV and Post-Transplant Lymphoproliferative Disorder: Current Concept and Controversies. Transplantation Grand Rounds. Yale New Haven Transplantation Center. New Haven, CT March 7, 2012
  152. Adenovirus and Organ Transplantation. First International Congress on Viral Hepatitis and Organ Transplantation. Varese, Italy. April 13, 2012
  153. Periodic Fever Syndromes: When & How to Consider these Diagnoses. 3 Rivers Annual Pediatric Meeting, Children's Hospital of Pittsburgh, Pittsburgh, PA. May 18, 2012
  154. Viral Illnesses after Intestinal Transplantation. 7<sup>th</sup> International Pediatric Intestinal Failure and Rehabilitation Symposium. Pittsburgh, PA. September 7, 2012.
  155. Infectious Complications of Solid Organ Transplantation in Children: 25 years of learning. Pediatric Grand Rounds, Children's Hospital of Pittsburgh. October 4, 2012
  156. PTLD: Post-Transplant Lymphoproliferative Disorders: current management. 6<sup>th</sup> Annual Symposium of the Transplant Centre Zurich- "Improving long-term care for solid organ recipients". Zurich, Switzerland November 16, 2012.
  157. Opportunities and Challenges in Antimicrobial Stewardship for Special Populations. Pediatric Academic Societies Annual Meeting. May 5, 2013, Washington, D.C.
  158. Long Term Complications in Pediatric Transplantation: Resistant Organisms. American Transplant Congress. Seattle WA, May 21, 2013
  159. Donor Derived Disease Transmission: What is the DTAC and How Does It Contribute to Organ Recipient Safety? ID Grand Rounds, University of Pittsburgh School of Medicine. June 27, 2013
  160. Meet-the-Experts: Donor Derived Infections. 53<sup>rd</sup> Interscience Congress Antimicrobial Agents and Chemotherapy, Denver, Colorado, September 11, 2013
  161. Update on Epstein Barr Virus and Post Transplant Lymphoproliferative Disease. 53<sup>rd</sup> Interscience Congress Antimicrobial Agents and Chemotherapy, Denver, Colorado, September 09, 2013
  162. 2013 PHS Guidelines for Reducing HIV, Hepatitis B virus and Hepatitis C through Organ Transplantation: Implications for OPTN Policy. 39<sup>th</sup> Annual Meeting of NATCO, San Antonio, Texas, August 11, 2014
  163. Donor-Derived Disease: Assessing the Risk and Monitoring the Impact in the U.S. 39<sup>th</sup> Annual Meeting of NATCO, San Antonio, Texas, August 11, 2014
  164. Keeping Them Safe: Transplant Prophylaxis & Immunizations. 39<sup>th</sup> Annual Meeting of NATCO, San Antonio, Texas, August 12, 2014
  165. Infections in Solid Organ Transplantation: An Overview. Interscience Congress Antimicrobial Agents and Chemotherapy Washington, DC. 54<sup>th</sup> September 5, 2014
  166. Guidelines for Vaccination in the Renal Transplant Recipients. National Kidney Foundation 2015 Spring Clinical Meetings. Dallas, Texas, March 25, 2015
  167. EBV and PTLD: Prevention Diagnosis and Treatment. National Kidney Foundation 2015 Spring Clinical Meetings. Dallas, Texas, March 25, 2015
  168. EBV & PTLD: Essential Information and Breaking News. 8th International Congress of the International Pediatric Transplant Association. March 30, 2015
  169. Prevention and Treatment of PTLD. Pre-meeting. American Transplant Congress. Philadelphia, PA, May 2, 2015
  170. Norovirus and Rotavirus in SOT. American Transplant Congress. Philadelphia, PA, May 3, 2015
  171. Prevention and Treatment of EBV and PTLD in pediatric SOT and HSCT Recipients. 33<sup>rd</sup> Annual Meeting of the European Society for Pediatric Infectious Diseases. Leipzig, Germany. May 14, 2015
  172. EBV and PTLD: Essential Information and Breaking News," ID Week, San Diego, Calif., October 2015
  173. From Concept to Accomplishments: 7 Years of Antimicrobial Stewardship at CHP. Pediatric Grand Rounds, Children's Hospital of Pittsburgh. Pittsburgh, PA. January 14, 2016.
  174. EBV & PTLD: Essential Information and Breaking News. ID Week. San Diego, California. October 8. 2015

175. EBV & PTLD: Essential Information and Breaking News. Children's Hospital of Pittsburgh Heme/Onc/BMT Conference. March 22, 2016
176. Infectious Complications in Solid Organ Transplant Recipients. University of Virginia Pediatric Liver Transplant Program. Charlottesville, Virginia March 23, 2016
177. Keeping Them Safe: Vaccines and Prophylaxis in solid organ transplant recipients. University of Virginia Pediatric Liver Transplant Program. Charlottesville, Virginia March 23, 2016
178. Donor Derived Infections in Pediatric Organ Transplant Recipients. University of Virginia Pediatric Liver Transplant Program. Charlottesville, Virginia March 23, 2016
179. EBV & PTLD: Essential Information and Breaking News University of Virginia Pediatric Liver Transplant Program. Charlottesville, Virginia March 23, 2016
180. From Concept to Accomplishments: 7 Years of Antimicrobial Stewardship at CHP. Pennsylvania Department of Health Webinar. May 10, 2016
181. Pediatric Antimicrobial Stewardship in the Outpatient Setting. Annual 3 Rivers Pediatrics Symposium. Children's Hospital of Pittsburgh May 20, 2016
182. Pediatric Antimicrobial Stewardship: Not Just for the Inpatient Setting. Eugene Wiener Annual Lectureship. Children's Hospital of Pittsburgh, June 16, 2016
183. EBV and PTLD: Prevention, Diagnosis and Management. Transplant Grand Rounds, University of Pittsburgh School of Medicine, Pittsburgh, PA October 14, 2016
184. EBV and PTLD: Essential Concepts and Breaking News. Pediatric Grand Rounds. Cleveland Clinic. Cleveland, Ohio. November 1, 2016
185. Infectious Complications of Organ Transplantation in Children. Cleveland Clinic. Cleveland, Ohio. November 1, 2016
186. EBV and PTLD: Essential Concepts and Breaking News. CHP Unified Fellows Teaching Course. Pittsburgh, PA. December 14, 2016
187. EBV and PTLD: Essential Concepts and Breaking News: Infectious Diseases Grand Rounds, University of Pittsburgh School of Medicine, Pittsburgh, PA February 9, 2017
188. AST Journal Club on EBV prevention – moderator and discussant (4/9/2017)
189. Infections in Children on Extrinsic Immune Suppression: Advice to the Primary Care Physician & Non-Transplant Subspecialist. Amos Christie Annual Lectureship. Vanderbilt Pediatric Grand Rounds. Nashville, TN. May 23, 2017
190. Point-Counterpoint: Challenges in Transplant ID (Respiratory Infections and CMV). 5<sup>th</sup> Annual St. Jude/PIDS Pediatric Transplant ID Symposium. Memphis, TN. March 8, 2018
191. How UPMC Children's Hospital of Pittsburgh Is Working Toward Infection Prevention Accountability. 2019 Loren Roth Quality and Patient Safety Speaker Series. Herberman Conference Center, Pittsburgh, PA March 25, 2019
192. EBV Prevention in Pediatrics: Fantasy or Reality? Joint ISHLT/IPTA Symposium: EBV and CMV are Not as Easy as 1-2-3 When Caring for Pediatric Thoracic Transplant Recipients. ISHLT 39<sup>th</sup> Annual Meeting and Scientific Sessions. Orlando, Florida April 5 2019
193. An Executive Summary: IPTA EBV/PTLD Consensus Conference. 10<sup>th</sup> Congress of the International Pediatric Transplant Association. Vancouver, Canada. May 6, 2019
194. The New American Society of Transplantation Infectious Diseases Guidelines. 7<sup>th</sup> International Congress on Infection & Transplantation. Varese, Italy. May 24, 2019.

**OTHER RESEARCH RELATED ACTIVITIES-**

**PEER REVIEWER**

New England Journal of Medicine  
American Journal of Diseases of Children  
Clinical Transplantation  
Journal of Pediatrics  
Digestive Diseases and Science  
Clinical Infectious Diseases  
Gastroenterology  
Liver Transplantation  
Liver Transplantation and Surgery  
Pediatric Infectious Diseases Journal  
European Journal of Clinical Microbiology & Infectious Diseases  
Pediatrics  
Drugs  
Journal of Infectious Diseases  
American Journal of Rhinology  
American Journal of Transplantation  
Pediatric Transplantation  
Journal of Clinical Investigation  
Blood  
Pediatric Nephrology  
Journal of Pediatric Hematology and Oncology  
Pediatric Diabetes  
Transplant Infectious Diseases  
Lancet Infectious Diseases  
Journal of Pediatric Hematology and Oncology

**EDITORIAL BOARD**

Associate Editor-Journal of the Pediatric Infectious Disease Society 2011-present  
Associate Editor-Infectious Diseases; Pediatric Transplantation 2000-present  
Member, Editorial Board-American Society for Transplantation Newsletter 2003-2005  
Editor, Guidelines for the Prevention and Management of Infectious Complications of Solid Organ Transplantation.  
American Society for Transplantation. (1<sup>st</sup> Edition) American Journal of Transplantation. 4:(Supplement 10): 1-  
166; 2004  
Member, Editorial Board, Liver Transplantation, 2011 to 2015  
  
Editor: Post-Transplant Lymphoproliferative Disorders. Springer (2009)

**Service:**

**University and Medical School-**

- Member, Vascular Access Devise Team, Children's Hospital of Pittsburgh, 2008
- Member, Vascular Access Committee, Children's Hospital of Pittsburgh, 2007-2008
- Member, Disaster Preparedness Committee, Children's Hospital of Pittsburgh, 2006
- Member, Avian Influenza Task Force Committee, University of Pittsburgh Medical Center, 2005-2006
- Member, Ad Hoc Appeals Committee on Non-tenured Faculty Promotion. University of Pittsburgh School of Medicine, 2004-2005
- Member, HIPAA Committee, Children's Hospital of Pittsburgh 2002-2003
- Member, Promotions and Tenure Committee, Department of Pediatrics, 2000-2003
- Member, Laboratory Use and Blood Products Committee, Children's Hospital of Pittsburgh, 2000-present
- Member, Central Lines Guidelines Committee, Children's Hospital of Pittsburgh, 2000-2002
- Member, Standing Committee on Non-tenured Faculty Promotions and Appointments, University of Pittsburgh School of Medicine, 2000 to 2003
- Chairman, Infection Control Committee, Children's Hospital of Pittsburgh, 1999-present
- Member, Compliance Committee, University of Pittsburgh Physicians, July, 1998-2001
- Member, GCRC Committee, Children's Hospital of Pittsburgh Fall, 1996-2009
- Research Safety Advocate, GCRC, Children's Hospital of Pittsburgh 2001-2011
- Member, Intestinal Care Center Program Planning Committee, Children's Hospital of Pittsburgh, 1996
- Member, Organ/Tissue Donation Committee, Children's Hospital of Pittsburgh, 1996
- Chairperson, Donor Serology Taskforce, Center for Organ Procurement and Education, Fall 1992 – 1994
- Pediatric Critical Care Committee, Children's Hospital of Pittsburgh, 1992-1993
- Infection Control Committee, Children's Hospital of Pittsburgh, 1989-present
- Member, Committee on Non-tenured Faculty Promotion. University of Pittsburgh School of Medicine, 2015present

**National Committees-**

- ASTP/ASTS Ad Hoc Scientific Committee on PTLD – 1998
- Co-Chair, EBV/PTLD Prevention Taskforce, ASTP/ASTS Workshop on PTLD, October 22, 1998
- Ad Hoc Advisor, Committee on Antiviral Therapy, Food & Drug Administration, October 5, 1999
- Program and Meetings Committee, Pediatric Infectious Diseases Society, May 2000- May, 2003
- Committee on Professional Development & Equity, Infectious Diseases Society of America, September 2000-2003.
- Committee on Infectious Diseases, American Society for Transplantation-2001-2003
- Executive Committee on Infectious Diseases, American Society for Transplantation, 2001-2003
- Vice Chair, Executive Committee, Infectious Diseases Community of Practice, American Society for Transplantation 2002-2004
- Chair, Executive Committee, Infectious Diseases Community of Practice, American Society for Transplantation 2004-2006
- Immediate Past Chair and member, Executive Committee, Infectious Diseases Community of Practice, American Society for Transplantation, 2006-2008
- Board Liaison, Executive Committee, Infectious Diseases Community of Practice, American Society for Transplantation, 2007-2010
- Board Liaison, Executive Committee, Pediatric Community of Practice, American Society for Transplantation, 2007-2010

- Board Liaison, Executive Committee, Pharm D Community of Practice, American Society for Transplantation, 2009-2010
- Liaison, Pediatric Infectious Disease Society to the Education Committee, Infectious Diseases Society of America, 2001-2002
- Reviewer, Orphan Products Development Grant Program, Food & Drug Administration, 2003 & 2013
- Nominations Committee, American Society for Transplantation, 2004 to 2006
- Development Committee, American Society for Transplantation, 2005 to 2008
- Development Committee, International Pediatric Transplant Association, 2007 to 2010
- Councilor-At-Large, Board of Directors, American Society for Transplantation, 2007 to 2010
- Awards and Grants Committee, American Society for Transplantation, 2007 to 2011
- OPTN/UNOS Ad Hoc Disease Transmission Advisory Committee 2008 to 2010
- International Transplant Society Consensus Conference on Cytomegalovirus – 2008 & 2012
- Secretary/Treasurer/ American Society for Transplantation, 2010 to 2012
- Chair, Financial Advisory Committee, American Society for Transplantation, 2010 to 2012
- Member, Financial Advisory Committee, American Society for Transplantation, 2012-present
- Audit Committee, American Society for Transplantation, 2010 to 2012
- Vice-Chair, OPTN/UNOS Ad Hoc Disease Transmission Advisory Committee, 2010 to 2012
- Nominations Committee, American Society for Transplantation, 2010 to 2012
- Executive Committee, American Society for Transplantation Board of Directors, 2010 to 2012
- Joint Council, American Society for Transplantation/American Society for Transplant Surgery, 2010 to 2012
- AJT Joint Advisory Committee, American Society for Transplantation/American Society for Transplant Surgery, 2010 to 2012
- Antimicrobial Stewardship Committee, Pediatric Infectious Disease Society, 2011 to present
- OPTN/UNOS Policy Oversight Committee 2011-2012
- Chair, OPTN/UNOS Ad Hoc Disease Transmission Advisory Committee, 2012-2014
- Past Chair, OPTN/UNOS Ad Hoc Disease Transmission Advisory Committee, 2014-2015
- Region 2 Representative, OPTN/UNOS Operations and Safety Committee 2014-2016
- At-large Representative, OPTN/UNOS Operations and Safety Committee 2016-present
- Chair, OPTN/UNOS Operations and Safety Patient Safety Advisory Group 2014-present
- Member, FDA Antimicrobial Drug Advisory Committee, 2016 – present
- Member, ID CARE Committee, International Pediatric Transplant Association 2014-present
- Vice-Chair (Chair elect), ID Care Committee, International Pediatric Transplant Association, 2016-2017
- Member, Pediatric Transplant Infectious Diseases Research Consortium, 2014-present
- Member, Steering Committee, Pediatric Transplant Infectious Diseases Research Consortium, 2016-present