

CURRICULUM VITAE

Annabelle de St. Maurice, MD, MPH

PERSONAL HISTORY

Work Address: 757 Westwood Plaza, Los Angeles, CA 90095
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EDUCATION

Undergraduate: Washington University in St. Louis, St. Louis, MO
1999-2003 Bachelor of Arts *cum laude*
Major: Biology; Minor: French

Graduate: University of Rochester School of Medicine
2004-2008 Rochester, NY
Doctorate of Medicine

Post doctoral: Children's Hospital of Pittsburgh of the University of Pittsburgh Medical Center
2008-2011 Pittsburgh, PA
Internship and Residency, Pediatrics

2012-2015 Vanderbilt University Medical Center/Monroe Carell Jr. Children's Hospital
Nashville, TN
Clinical Fellow, Pediatric Infectious Diseases

2013-2015 Vanderbilt University School of Medicine, Nashville, TN
Masters of Public Health Program

2015-2017 Centers for Disease Control and Prevention (CDC), Atlanta, GA
Epidemic Intelligence Service Fellowship

LICENSURE

Medical Board of California A149993
Tennessee Board of Medical Examiners MD48680
Pennsylvania State Board of Medicine MD443080 (Expired)

BOARD CERTIFICATION

American Board of Pediatrics, General Pediatrics 10/10/2011 ABP#1008022
American Board of Pediatrics, Infectious Diseases 11/11/2015 ABP#1008022

PROFESSIONAL EXPERIENCE

2000-2003 *Student Life* newspaper reporter and online editor
Washington University in St. Louis, St. Louis, MO.

2000-2003 Research technician
Department of Biology, Washington University in St. Louis, St. Louis, MO.

2003-2004 Research technician
Department of Ecology, Washington University in St. Louis, St. Louis, MO.

2011-2012 Primary care/ Urgent care physician
Children's Community Pediatrics, Pittsburgh, PA.

2014-2015	After-hours care physician Vanderbilt University Medical Center/Monroe Carell Jr. Children's Hospital, Nashville, TN
2017-present	Assistant Clinical Professor Leader of Pediatric Infection Control and Antibiotic Stewardship Program UCLA Division of Pediatric Infectious Diseases/Mattel Children's Hospital Los Angeles, CA 90095

PROFESSIONAL ACTIVITIES

Institutional Service

2008-2011	Children's Hospital of Pittsburgh Delegate to the American Academy of Pediatrics
2008-2011	Community Oriented Resident Experience member Children's Hospital of Pittsburgh
2010-2011	Community Oriented Resident Experience (CORE) leader Children's Hospital of Pittsburgh, Responsibilities included: <ul style="list-style-type: none"> Organizing monthly training sessions for CORE residents on public health and advocacy topics Organizing guest lectures and site visits for training sessions
2013-2015	Coordinator, Pediatric Infectious Disease Fellows Didactic Series, Vanderbilt University Medical Center
2015	Deployment to Guinea for Ebola response with CDC Emergency Operations Center <ul style="list-style-type: none"> August 22-September 23 2015
2016	Deployment to Brazil for Zika Case Control study with CDC Emergency Operations Center <ul style="list-style-type: none"> February 20, 2016-March 22, 2016
2016	Deployment to Uganda for Rift Valley Fever outbreak with CDC Emergency Operations Center <ul style="list-style-type: none"> April 1, 2016-April 22, 2016
2017	Deployment to Wisconsin for Seoul virus investigation with CDC Emergency Operations Center <ul style="list-style-type: none"> January 17-January 25, 2017
2017	Hubert Global Fellowship Award Review Committee, CDC

Extramural activities

2008	Pediatric AIDS Initiative Clinical Elective Baylor-Botswana Children's Clinical Center of Excellence, Gaborone, Botswana
2014	Masters of Public Health practicum, Meningitis Surveillance in Resource Limited Settings, Expanded Programme on Immunization, World Health Organization, Geneva, Switzerland

2010-2011	American Academy of Pediatrics Section on Medical Students, Residents and Fellowship Trainees Assistant District Coordinator, District III
2011	Project Medishare volunteer pediatrician Hospital Bernard Mevs, Port au Prince, Haiti
2012-2015	American Academy of Pediatrics Section on Medical Students, Residents and Fellowship Trainees Committee on Pediatric Subspecialties Liaison <ul style="list-style-type: none"> Worked with other members to address resident concerns about the Pediatric subspecialty match
2013-2015	American Academy of Pediatrics Section on Infectious Diseases Executive Committee Training Fellow Liaison <ul style="list-style-type: none"> Reviewed AAP policy statements Assisted with creation of a <i>Vaccine Hesitancy Pedialink</i> educational training module for pediatricians Assisted with writing of <i>Vaccine Hesitancy Clinical Practice Guidelines</i>
2013-2017	<i>Vaccine</i> reviewer

Professional Organizations

2008-present	American Academy of Pediatrics, member
2012-present	Infectious Diseases Society of America, member
2012-present	Pediatric Infectious Diseases Society, member
2012-present	Society for Pediatric Research, member
2016-present	Society for Healthcare Epidemiology member

Educational Activities

Teaching

2003-2004	Genetics Teaching Assistant. Washington University in St. Louis, St. Louis MO.
2007	Neurology Elective Teaching Assistant School of Medicine in English, Jagiellonian University Medical College, Krakow, Poland
2008-2011	Chairman's Rounds Resident Presentations Children's Hospital of Pittsburgh of University of Pittsburgh Medical Center
2015	Online course reviewer: Vaccines lecture series Henry Stewart Talks, London, England

HONORS AND AWARDS

1999-2003	Dean's List
1999-2003	Golden Key International Honors Society
2008	Gold Humanism in Medicine Society

2008	Robert Haggerty Award in Pediatrics
2008	Community Access to Child Health (CATCH) Grant Recipient American Academy of Pediatrics
2013	IDSA ID Week 2013 Trainee Travel Grant
2013	Kathryn M. Edwards Fellow
2013	<i>Vaccine</i> and Edward Jenner Vaccine Society Young Investigator Program
2014	ICAAC Infectious Disease Fellows Grant
2014, 2015	IDSA ID Week 2014 Trainee Travel Grant
2016	United States Public Health Service Officer Basic Course Honor Squad
2017	NCEZID Honor award for Zika Investigation
2017	NCEZID Director's award for Seoul Virus Investigation

RESEARCH GRANTS

Pfizer ASPIRE #WI182734

de St. Maurice (PI)

\$100,000

Invasive Pneumococcal Disease Among Healthy and High Risk Adults in the Post-PCV13 Era
12/2013-12/2014

Vanderbilt Institute for Clinical and Translational Research Voucher #VR8087

de St. Maurice (PI)

\$1893.72

Association between Enterovirus Infections and Respiratory Disease in Neonates
8/29/2013-12/27/2013

NIH T32 AI057157

Denison (PI)

Childhood Infections Research Program (ChIRP)
8/2013-6/2015

LECTURES AND PRESENTATIONS

Teaching lectures

2014	<i>Parasites 101</i> , Resident lecture series, Monroe Carell Jr. Children's Hospital of Vanderbilt, Nashville TN
2014	<i>Palivizumab and RSV: The Evidence, Current Policy, and Future Recommendations</i> . Pediatric Infectious Diseases Journal Club, Vanderbilt University School of Medicine, Nashville, TN
2014	<i>2014 Ebola Outbreak Investigation</i> , Pediatric Infectious Diseases Journal Club, Vanderbilt University School of Medicine, Nashville, TN
2015	<i>Influenza: Vaccine and Illness</i> , Resident lecture series, Monroe Carell Jr. Children's Hospital of Vanderbilt, Nashville TN

- 2015 *Central Nervous System Infections: Diagnosis, Evaluation, and Management*, Nurse Practitioner teaching series, Vanderbilt University School of Nursing, Nashville, TN
- 2015 *Viral Hemorrhagic Fevers*. Emergency Response Preparedness Fellows lecture, Centers for Disease Control and Prevention, Atlanta, GA
- 2015 *Lassa Fever*. Division of High Consequence Pathogens and Pathology Journal Club, Centers for Disease Control and Prevention, Atlanta, GA
- 2016 *An Outbreak of Hemorrhagic Fever in Africa*. International Epidemiology Fellows Course. Emory School of Public Health, Atlanta, GA.
- 2017 *Investigating an Outbreak*. Emory Pediatric Infectious Disease Research Conference. Emory School of Medicine, Atlanta, GA.

Invited lectures (intramural)

- 2008 *Physician as Activist: from Rudolf Virchow to Paul Farmer*, The George Washington Corner Society for the History of Medicine, Rochester, NY
- 2014 *Regional Differences in Invasive Pneumococcal Disease in TN*, Infectious Diseases Grand Rounds, Vanderbilt University School of Medicine, Nashville, TN
- 2015 *Regional and Racial Differences in Pediatric Invasive Pneumococcal Disease in TN*, Pediatric Infectious Diseases Research Conference, Vanderbilt University School of Medicine, Nashville, TN
- 2016 *I Bless the Rains down in Africa: An Outbreak of Rift Valley Fever in Uganda*. Division of High-Consequence Pathogens and Pathology, Epi-forum. Centers for Disease Control and Prevention, Atlanta, GA

RESEARCH PAPERS

RESEARCH PAPERS (PEER REVIEWED)

A. RESEARCH PAPERS-PEER REVIEWED

1. Allan B, Langerhans B, Ryberg W, Landesman W, Griffin N, Katz R, Oberle B, Schutztenhofer M, Smyth K, **de St. Maurice A**, Clark L, Crooks K, Hernandez D, McLean R, Ostfeld R, Chase J. Ecological correlates of risk and incidence of West Nile Virus in the United States. *Oecologia* (2009): 158: 699- 708.
2. Cohn SE, Jiang H, McCutchan JA, Koletar SL, Murphy RL, Robertson KR, **de St. Maurice AM**, Currier JS, Williams P. Association of Ongoing Drug and Alcohol Use with Non-Adherence to Anti-Retroviral Therapy and Higher Risk of AIDS and Death: Results from ACTG 362. *AIDS Care* (2011): 23: 775-785.
3. **de St. Maurice A**. Schmitz J, Szlan S, Abrama T, Halasa N. Case Series of Pneumococcal Meningitis in the Post 13-valent Pneumococcal Conjugate Vaccine Era. *J Immunol Infect Dis* (2014): 1:102.
4. **de St. Maurice A**. Frangoul H, Coogan A, Williams JV. Prolonged Fever and Splenic Lesions Caused by *Malassezia restricta* in an Immunocompromised Patient. *Pediatric Transplantation* (2014): 18:E283-6.
5. **de St. Maurice A**, Grijalva CG, Fonnesbeck C, Schaffner W, Halasa N. Racial and Regional Differences in Rates of Invasive Pneumococcal Disease. *Pediatrics* (2015): 136:e1186-94.
6. Renno M, **de St. Maurice A**, Kennedy C, Mink R. The Pediatric Subspecialty Match: Past, Present and Future. *Journal of Pediatrics*. June (2015): 173:4-5.
7. **de St. Maurice A**, Bridges B, Rycus, P, Fonnesbeck C, Fleming G, Halasa N. Global Trends in ECMO Use and Survival of Patients with Influenza Associated Illness. *Pediatric Critical Care Medicine*. (2016) 17:976-83.
8. **de St. Maurice A**, Schaffner W, Griffin M, Halasa N, Grijalva CG. Persistent gender disparities in invasive pneumococcal diseases in the conjugate vaccine era. *Journal of Infectious Diseases* (2016): 214: 792-7.
9. **de St. Maurice A**, Nyakarahuka L, Purpura L, Ervin E, Tumusiime A, Balinandi S, Kayondo J, Mulei S, Namutebi AM, Tusiime P, Wiersma S, Nichol S, Rollin P, Klena J, Knust B, Shoemaker T. Rift Valley Fever Response- Kabale District, Uganda, March 2016. *Morbidity and Mortality Weekly Report*. (2016): 65: 1200-1201.
10. **de St. Maurice A**, Ervin E, Schumacher M, Yaglom H, VinHatton E, Melman S, Komatsu K, House J, Peterson D, Buttke D, Ryan A, Yazzie D, Manning C, Ettestad P, Rollin P, Knust B. Characteristics of hantavirus pulmonary syndrome patients, United States, 1993-2015. *Emerging Infectious Diseases*. (2017): 23: 733-739.

B. RESEARCH PAPERS- PEER REVIEWED (IN PRESS)

1. Fill MM, Mullins H, May A, Henderson H, Brown S, Chiang C, Patel N, Klena J, **de St. Maurice A**, Knust B, Nichol S, Dunn J, Schaffner W, Jones T. Multiple cases of Seoul virus infection in a household with infected pet rats — Tennessee, December 2016–April 2017. *Morbidity and Mortality Weekly Report*. *Accepted*

C. RESEARCH PAPERS-PEER REVIEWED (SUBMITTED)

1. **de St. Maurice A**, Nyakarahuka L, Purpura L, Ervin E, Tumusiime A, Balinandi S, Kyondo J, mulei S, Tusiime, Wiersma S, Rollin P, Knust B, Shoemaker S. Rift Valley Fever Knowledge, Attitudes, and Practice in Kabale District, Uganda. *Submitted to PLOS NTD*.
2. **de St. Maurice A**, Edwards K, Hackell J. Addressing Vaccine Hesitancy in Clinical Practice. *Submitted to Pediatric Annals*.

RESEARCH PAPERS (NON-PEER REVIEWED)

D. RESEARCH PAPERS-NON PEER REVIEWED

1. None

E. RESEARCH PAPERS-NON-PEER REVIEWED (IN PRESS)

1. None

F. RESEARCH PAPERS-NON-PEER REVIEWED (SUBMITTED)

1. None

CHAPTERS

1. None

CHAPTERS (IN PRESS)

1. None

LETTERS TO THE EDITOR

1. None

REVIEWS

1. Carroll J, Willis Z, **de St. Maurice A**, Kohanim S. Human papilloma virus vaccination and incidence of ocular surface squamous neoplasia. *International Ophthalmology Clinics* (2017): 57: 57-74.
2. **de St. Maurice A**, Halasa N. Immunization and treatment updates: 2016-2017 influenza season. *Pediatric Transplantation* (2017): 21.

EDITORIALS

1. **de St. Maurice A**, Edwards KM. Post-licensure monitoring to evaluate vaccine safety. *The Journal of Pediatrics* (2015): 166:513-5.
2. **de St. Maurice A**, Edwards KM. Vaccine Hesitancy in Children—A Call for Action. *Children* (2016): 3:2.
3. **de St. Maurice A**, Halasa N. Ensuring Adequate Immunizations among Pediatric Liver Transplant Recipients: A Team Approach. *Pediatric Transplantation* (2016): 20: 1018-1019.

PAPERS IN PREPARATION (RESEARCH COMPLETED)

1. **de St. Maurice A**, Harmon J, Nyakarahuka L, Balinandi S, Tumusiime A, Kyondo J, Mulei S, Namutebi A, Knust B, Rollin P, Shoemaker T, Nichol S, McElroy A, Spiropoulou C. Rift Valley fever viral load correlates with the human inflammatory response and coagulopathy pathway abnormalities in humans with hemorrhagic abnormalities. *In preparation*.

ABSTRACTS:

1. **de St. Maurice A**, Khuri-Bulos N, Fouri S, Shehabi A, Wang Li, Williams J, Halasa, N. Adenovirus Illness in Hospitalized Children in Amman, Jordan. *Infectious Diseases Society of America Week* October 2013, San Francisco, California.
2. **de St. Maurice A**, Bridges B, Fonnesbeck C, Rycus P, Fleming G, Halasa N. Extracorporeal Membrane Oxygenation Use for Influenza Associated Illness. Poster session presented at: Pediatric Academic Societies and Asian Society for Pediatric Research Meeting; May 3 2014, Vancouver, CN.
3. **de St. Maurice A**, Fonnesbeck C, Schaffner W, Grijalva C, Halasa N. Invasive Pneumococcal Disease (IPD) in Tennessee (TN): Regional Trends in Antibiotic Susceptibility Pre and Post PCV13.

Interscience Conference on Antimicrobial Agents and Chemotherapy. September 6-9, 2014
Washington D.C.

4. **de St. Maurice A**, Fonnesbeck C, Schaffner W, Halasa N, Grijalva C, Regional Differences in Adult Invasive Pneumococcal Disease (IPD) in Tennessee (TN). Infectious Diseases Society of America Week. October 2014, Philadelphia, PA.
5. **de St. Maurice A**, Fonnesbeck C, Schaffner W, Halasa N, Grijalva C. Regional Differences in Pediatric Invasive Pneumococcal Disease (IPD) in Tennessee (TN). Infectious Diseases Society of America Week. October 2014, Philadelphia, PA.
6. **de St. Maurice A**, Fonnesbeck C, Schaffner W, Grijalva C, Halasa N. Racial Differences in Pediatric Invasive Pneumococcal Disease (IPD) in Tennessee (TN). Pediatric Infectious Diseases Society meeting. February 2015, Memphis, TN.
7. Halasa N, Payne D, **de St. Maurice A**, Parashar U, Woron A, McHenry R, Chappell J, Hall AJ, Dunn JR. The Changing Landscape of Pediatric Viral Enteropathogens in the Post-Rotavirus Vaccine Era. Pediatric Academic Societies and Asian Society for Pediatric Research Meeting: April 25, 2015 Vancouver, Canada.
8. Clark D, Kaufman L, Denby K, **de St. Maurice A**, Pletzer S, Fill M, Halasa N. Racial Disparities with IVIG Response and Cardiac Involvement in Kawasaki Disease. Infectious Disease Society of America: ID Week 2015 San Diego. October 8, 2015.
9. **de St. Maurice A**. Halasa N. Schaffner W. Grijalva C. Gender Differences in Invasive Pneumococcal Disease. Infectious Disease Society of America: ID Week 2015 San Diego. **Oral presentation**, October 8, 2015.
10. **de St. Maurice A**, Orone R, Fankhauser J, Brown J, Williams D, Dokubo K, Rollin P, Choi M, Knust B. Care of Ebola Survivors at a Clinic in Monrovia, Liberia. American Society for Tropical Medicine and Hygiene: ASTMH Conference 2016: Atlanta, GA, November 14, 2016.