

**MELISSA SCHARF STOCKWELL, MD, MPH, FAAP**

Columbia University Medical Center  
Division of Child and Adolescent Health  
Department of Pediatrics  
College of Physicians and Surgeons  
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**Birthplace:** New York City, New York

**Citizenship:** United States

**Date of Preparation:** May 19, 2020

**Academic Appointments, Hospital Appointments, and Other Work Experience**

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**Academic Appointments**

03/2020 – present	Division Chief, Child and Adolescent Health Department of Pediatrics
09-2018- 03/2020	Associate Vice Chair of Research (Clinical and Health Services) Department of Pediatrics
07-2017-present	Florence Irving Associate Professor of Pediatrics and Population and Family Health with tenure
07/2015- 6/2017	Florence Irving Associate Professor of Pediatrics and Population and Family Health (tenure track)
07/2013- 6/2015	Florence Irving Assistant Professor of Pediatrics and Population and Family Health (tenure track)
07/2010-06/2013	Assistant Professor of Pediatrics and Population and Family Health (transitioned to tenure track)
12/2007-06/2010	Assistant Professor of Clinical Pediatrics and Population and Family Health College of Physicians and Surgeons and Mailman School of Public Health Columbia University
10/2006-11/2007	Assistant Professor of Clinical Pediatrics College of Physicians and Surgeons Columbia University

**Center Affiliations**

Est 2019	Founding Director, Center for Children’s Digital Health Research Columbia University <i>The mission of the Center is to foster the design, operationalization, implementation and evaluation of digital health research that has a direct impact on child and population health.</i>
2018-present	Columbia Population Research Center Columbia University
2017-present	Hebert Irving Comprehensive Cancer Center Cancer Epidemiology, Columbia University Medical Center

**Hospital Appointments**

03/2020 – present Director of the Child and Adolescent Health Clinical Service  
NewYork-Presbyterian Morgan Stanley Children’s Hospital  
New York, NY

07/2015-present Associate Attending Pediatrician  
NewYork-Presbyterian Morgan Stanley Children’s Hospital

07/2004-06/2015 Assistant Attending Pediatrician  
NewYork-Presbyterian Morgan Stanley Children’s Hospital

09/2004-09/2006 Assistant Attending in Pediatrics  
Harlem Hospital Center, New York, NY

07/2003-06/2004 Associate Staff in Pediatrics  
Cambridge Health Alliance, Cambridge, MA

07/2003-06/2004 Assistant in Pediatrics, Pediatrics service  
Massachusetts General Hospital, Boston, MA

**Education**

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07/2004-05/2007 Mailman School of Public Health  
Population and Family Health  
Columbia University  
MPH, May 2007

08/1996-06/2000 Harvard Medical School  
MD, June 2000

08/1992-05/1996 Williams College, *Magna Cum Laude; Phi Beta Kappa*  
Latin American Studies  
BA, May 1996

**Training**

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**Post-Doctoral Training**

07/2004-09/2006 General Academic Pediatrics Research Fellow  
Department of Pediatrics  
Primary Care Clinician Research Fellowship in Urban Community Health  
Columbia University, New York, NY

07/2003-06/2004 Chief Resident  
Department of Pediatrics  
Massachusetts General Hospital, Boston, MA

06/2000-06/2003 Resident  
Department of Pediatrics  
Massachusetts General Hospital, Boston, MA

### Specialized Training

2017-2019	Provost Leadership Fellows program Columbia University <i>The Provost Leadership Fellows Program is a two-year program designed for Columbia faculty members who seek to complement their research and scholarly activities with administrative and leadership responsibilities. Candidates are nominated by their Dean or Department Chair, and selected by a review committee that includes senior faculty members from all campuses.</i>
06/2010	Institute on Systems Science and Health, Agent Based Modeling Track National Institute of Health/Centers for Disease Control and Prevention
10-11/2010	Leadership & Management Institute for Women Leaders in Academic Medicine Columbia University Medical Center

### Licensure and Board Certification

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#### Licensure

2004-present	New York State (active)
2003-2005	Massachusetts State full (inactive)
2000-2003	Massachusetts State limited (inactive)

#### Certification

2020	Clinical Informatics
2003 (2015)	Pediatrics (recertified)

### Honors & Awards

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2020	Inaugural class, Columbia University Vagelos College of Physicians and Surgeons Academy of Community and Public Service <i>Recognizes faculty who have gone above and beyond to promote clinical care, medical education, and research in the local community and around the world</i>
2019	Invitee, National Academy of Medicine's (NAM) Emerging Leaders Forum <i>The Forum aims to connect emerging leaders working across all fields of health and medicine and related fields with NAM members. This was the inaugural forum.</i>
2013-2016	Irving Scholars Award, Irving Institute for Clinical and Translational Research of Columbia University <i>This respected career development award is granted to junior faculty involved in the conduction of patient-centered clinical research.</i>
2006-2007	Ambulatory Pediatric Association (APA) Young Investigator Award

## Academic Service

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### **Columbia University Medical Center**

2020-present	Member, Internal Advisory Committee, Irving Institute for Clinical and Translational Research
2018- present	Dean's Advisory Committee for Women Faculty
2017	Member, Search Committee, Chair, Emergency Medicine
2012-2015	Member, Patient Centered Outcome Research (PCOR) Steering Committee
2012	Member, Strategic Planning Committee, Health Practice Research Section
2009-2019	Member, Steering Committee, Columbia Center for Interdisciplinary Research to Reduce Infections (CIRI)
2016-present	Member, Executive Committee, Community Engagement Core Resource

### **Mailman School of Public Health**

2017-present	Member, Faculty Steering Committee
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### **College of Physicians and Surgeons**

2017-present	Member, Lead subcommittee <i>Oversees the integration of public health topics into the curriculum and considers the impact of shifts in health policy and the care delivery environment on the curriculum.</i>
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### **NewYork-Presbyterian Hospital**

2011-2016	Member, Immunization Core Measures Committee NewYork-Presbyterian Hospital
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### **Columbia University**

7/2019- present	Chair, Oversight Council
2018-present	Vice Chair, Oversight Council
2014-14, 2016-2018	Member, Oversight Council The School at Columbia University <i>The School at Columbia University is an independent K-8 school founded in 2003 with the goal of providing an excellent education to a diverse student body.</i>

### **Irving Institute for Clinical and Translational Research**

#### **Reviewer**

2017- present	Standing Member, Irving Institute Study Section
2014	Pilot Grants in Community Based Participatory Research
2012, 2014	Clinical Trials Office (CTO) Pilot Awards
2009-2010	Collaborative and Multidisciplinary Pilot Research (CaMPR) Award

**Department of Pediatrics**

2020	Chair, Search Committee, Chief of Pediatric Cardiology
2017-present	Divisional Research Liaison to the IRB and Ambulatory Care Network
2017-present	Member, Interim Tenure Review Committee
2017-present	Member, Executive Committee
2014-2015	Member, Search Committee, Chief of Pediatric Infectious Disease
2014	Co-Organizer, Program in Preventive Medicine Research Subgroup, Strategic Planning Committee for Signature Pediatric Research Programs
2010-present	Member, Subspecialty Training Committee, Department of Pediatrics
2010	Member, Search Committee, Chief of Pediatric Critical Care Medicine

**Department of Population and Family Health**

2017	Member, Search Committee, Faculty in Child Health
2015-2017	Member, Admissions Committee

**Department of Emergency Medicine**

2019-present	Member, Tenure Advisory Committee
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**Professional Organizations and Societies**

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**Leadership Positions**

2017-present	Associate Director, Pediatric Research in Office Settings (PROS) American Academy of Pediatrics (AAP) <i>Pediatric Research in Office Settings (PROS), founded in 1986, is the AAP's practice-based research network. Its mission is to improve the health of children and enhance primary care practice by conducting and fostering national collaborative practice-based research.</i>
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**Service to International Professional Organizations**

2019	Scientific Abstract Reviewer, Society for Adolescent Health Uganda Annual Meeting
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**Service to National and Local Professional Organizations**

**National**

2019-present	American Academy of Pediatrics representative on the IIP (Immunization Integration Program Collaborative) Executive Committee <i>The IIP Collaborative was formed by CDC, Healthcare Information and Management Systems Society (HIMSS) and the American Immunization Registry Association (AIRA) in response to the need for a systematic approach to address challenges with immunization data sharing and processes.</i>
2019	Leader, CDC Pandemic Influenza Community Household Study Implementation Workshop, Centers for Disease Control and Prevention
2019-present	Reviewer, AMIA 2019 Annual Symposium

- 2015 Invited content expert interview, Midcourse review of 2010 National Vaccine Plan (NVP)  
*NVP provides a vision for the U.S. vaccine and immunization enterprise for 2010-2020 and is prepared by the Health and Human Services National Vaccine Program Office*
- 2015 Invited content expert, CDC Pandemic Influenza Community Household Study Implementation Workshop, Centers for Disease Control and Prevention
- 2014 Invited content expert, CDC Pandemic Influenza Inpatient Implementation Influenza Workshop, Centers for Disease Control and Prevention
- 2013 Invited content expert, CDC Pandemic Influenza Community Influenza Surveillance Workshop, Centers for Disease Control and Prevention

**Regional**

*New York City Department of Health and Mental Hygiene*

- 2011-present New York City Adult Immunization Coalition
- 2007-present New York City Coalition for Childhood Immunization Initiatives  
- Member, Immunization Design Team  
- Ad-hoc Co-Chair, March 2016 meeting

*New York State*

- 2015 New York State Legislature Briefing on Human Papilloma Virus Vaccination  
Albany, NY

**Memberships**

- 2018-present Member (elected), American Pediatric Society (APS)
- 2014-present Member (elected), Society for Pediatric Research (SPR)
- 2004-present Member, Academic Pediatric Association (APA)  
- Executive Member, Research Committee, 2014-2018  
- Abstract Reviewer  
Pediatric Academic Societies (PAS) Annual Meetings 2007, 2010-19  
- Mentored Abstract Reviewer, Academic Fellows SIG  
PAS Annual Meeting 2016  
- Workshop Reviewer, PAS Annual Meeting 2011  
- Session Moderator, PAS Annual Meeting 2017, 2018, 2019  
- Session Discussant, PAS Annual Meeting 2010, 2011  
- Reviewer, Young Investigator Award 2009-11  
- Member, Fellowship Directors' Special Interest Group 2007-present
- 2009-2014 Member, Eastern Society for Pediatric Research (ESPR)  
- Session Moderator and Abstract Reviewer, Eastern Society for Pediatric Research Annual Meeting 2010
- 2000-present Member/Fellow, American Academy of Pediatrics  
- Fellow, Section on Telehealth Care (SOTC) 2019- present

- Fellow, Council on Clinical Information Technology (COCIT) 2019-present
- Fellow, Section on Minority Health, Equity, and Inclusion (PSOMHEI) 2019-present

2003-2005 Member, American Medical Association

1996-2003 Member, American Medical Women's Association  
- Co-Regional Student Coordinator for New England 1997-1998

1996-2005 Member, Massachusetts Medical Society

***Study Section  
Standing Member***

2015- 2019 Healthcare Information Technology Research (HITR) Study Section  
Agency for Healthcare Research and Quality (AHRQ)

***Ad hoc Grant Reviewer***

***International***

2018 Reviewer, Early Career Fellowship  
Wellcome Trust/DBT India Alliance

2014, 2016 Reviewer, Career Development Fellowship  
Cancer Research UK

2014 Reviewer, Chief Scientist Office Project Grant  
Scottish Government Health and Social Care Directorates

***National***

2020 Reviewer, Program Project III (P01), National Cancer Institute (NCI),  
National Institutes of Health

2014 Chairperson, Special Emphasis Panel, Centers for Disease Control and  
Prevention IP14-003 "Provider Input on Critical Immunization Issues"

2012 Member, Special Emphasis Panels, CDC  
IP12-004 "Identifying Reasons for Racial/Ethnic Disparities with  
Completing the HPV Vaccine Series among Adolescent Females"  
IP12-005 "Intervention Study to Increase Use of Standing Orders  
Programs for Vaccinating Adults in Physician Office Settings"  
Centers for Disease Control and Prevention

2012 Member, Special Emphasis Panel, Health Resources and Services  
Administration (HRSA) HRSA-12-019: MCH Pediatric Research Network  
Program

***Academic Journals***

***Editorial Board***

Academic Pediatrics

**Ad Hoc Manuscript Reviewer**

American Journal of Preventive Medicine	Journal of the American Medical Informatics Association
American Journal of Public Health	Journal of Immigrant and Minority Health
American Journal of Infection Control	Journal of Infectious Diseases
BMC Medical Informatics and Decision Making	Journal of Medical Internet Research
British Journal of Cancer	Journal of Medical Virology
Clinical Infectious Diseases	Journal of the Pediatric Infectious Disease Society
Expert Review of Vaccines	Journal of Women's Health
Hospital Pediatrics	Pediatrics
Human Vaccines & Immunotherapeutics	Pediatric Research
JAMA	PLOS ONE
JAMA Pediatrics	Vaccine
Journal of Adolescent Health	

**Ad Hoc Book Proposal Reviewer**

2012, 2016-17 Columbia University Press

**Grant Support**

**A. Active**

**R01HD086045 (PI: Stockwell, Fiks)**  
NIH/NICHD

09/01/2016- 08/31/2020

*Flu2Text: A Multi-Site Study Assessing An Intervention for 2nd Dose of Influenza Vaccine*

This study compares the effectiveness, in a randomized controlled trial of national scope, of personalized text message vaccine reminders with embedded educational information vs. usual care on receipt of the second dose of influenza vaccine for children in need of two doses in a given season.

**R01NR015247 (PI: Stockwell/Larson/Saiman)**  
NIH/NIAID

12/09/2016-11/30/2020

*Flu SAFE: Flu SMS Alerts to Freeze Exposure*

The goal of the research is to evaluate the impact of an educational intervention delivered by text message on secondary transmission of influenza within households.

**R01 MD014872 (PI: Woo Baidal)**  
NIH/NIMHD

03/09/2020-12/31/2024  
Annual Direct Cost: \$331,967

*LINC: Leveraging IT for Neighborhoods in Childhood*

The goal of this study is to leverage the electronic health record (EHR) to examine relationships of social determinants of Health (SDoH) with infant growth from birth to age 24 months; study effects of clinical-community resource linkages on SDoH and infant growth parameters; and explore family and stakeholder perceptions of EHR-based SDoH screening and social service referrals in order to inform future adoption of EHR-based SDoH measures and interventions to prevent childhood obesity.

Role: Co-I



**1R21NR019181-01 (Chernick)**

04/01/2020-03/31/2022

NIH/NINR

*A Digital Intervention to Improve the Sexual and Reproductive Health of Male Adolescent Emergency Department Patients*

The goal of this pilot study is to complete the development of a personalized interactive digital intervention targeting adolescent males to prevent early unintended early fatherhood and sexually transmitted infections.

Role: Co-I

**(PI: Stockwell)**

7/01/2019- 06/30/2020

Herbert Irving Comprehensive Cancer Center, Columbia University

*Evaluation of HPV vaccination rates in Rockland county*

The goal of this grant is to assess HPV vaccination rates in Rockland county, undertake a 360 degree evaluation of facilitators and barriers to HPV vaccination, and establish and build a community partnership.

**R34 HL137659-01 (PI: Shea)**

04/01/2018-03/30/2020

NHLBI

Retail Outlet Health Kiosk Hypertension Trial

The goal is conduct pilot studies to inform an application for a fully powered randomized trial of an interactive text messaging intervention to improve hypertension control in the context of retail outlet health kiosks.

Role: Co-I

**R01HL098554 (PI: Gyamfi-Bannerman)**

08/1/2016-07/31/2021

NIH/NHLBI

*Pulmonary Complications in a Birth Cohort after a Randomized Trial of Antenatal Corticosteroids: the ALPS Follow-Up Study - Clinical Coordinating Center (ALPS-FS: CCC)*

The Antenatal Late Preterm Steroids (ALPS) Trial was the first large, randomized, controlled trial to show a decrease in respiratory morbidity after late preterm exposure to antenatal corticosteroids. This follow-up study will assess childhood chronic lung disease, including through text message surveillance, by both exposure to antenatal betamethasone and by gestational age at delivery.

Role: Co-I

**R01HL128231 (PI: Resnicow)**

07/01/2016–06/30/2021

NIH/NHLBI

*Population Effects of Motivation Interviewing on Pediatric Obesity in Primary Care*

The goal of this research is to test the effectiveness of an enhanced version of the BMI2 intervention disseminated through 18 American Academy of Pediatrics' Pediatric Research in Office Settings (PROS) practices using EHR data. The intervention will include Motivational Interviewing by primary care providers and dietitians, supplemented with text messaging.

Role: Co-I

**R01HD090191 (PI: Garg)**  
NIH/NICHD

07/01/2017–06/30/2022

*Implementing An Intervention To Address Social Determinants Of Health In Pediatric Practices*

This study will help determine the public health impact of a pediatric-based intervention that addresses the social determinants of health and is implemented within primary care, with the goal of closing the health gaps between low-income and high-income populations. This study is taking place in American Academy of Pediatrics' Pediatric Research in Office Settings (PROS) practices.

Role: Co-I

**Contract No 200-2012-53665 (PIs: LaRussa 2o PI: Stockwell)**

09/29/2017-09/28/2022

Centers for Disease for Control and Prevention

*CISA Clinical Vaccine Safety Evaluation - Contributing Contractor*

To participate in the CISA Clinical Evaluation activities and assist CDC and the Lead Contractor in meeting clinical vaccine safety and public health needs.

**Master agreement 44717 (PI: Stockwell)**

**Task Order No. 50886**

09/13/2019 – 08/7/2020

Centers for Disease for Control and Prevention

*Research on the Epidemiology and Prevention of Influenza During Pregnancy: Preparedness For Pandemic Influenza Studies*

This pilot study proposes to engage sites from the CDC Pandemic Meta-Project Pregnancy Protocol to implement systematic screening and influenza testing for acute respiratory illness episodes among pregnant and immediately postpartum women at the time of their delivery admissions to quantify the burden of respiratory illness and influenza during delivery hospitalizations that occur during the influenza season and to characterize respiratory virus testing, treatment, and infection prevention practices during these hospitalizations.

**Sub-Contract GS-10F-0086K/BPA 200-2013-M-53890 (PI: Stockwell)**

**Task Order No. HHSD20002013M53890B/200-2013-F-57544**

05/01/2015 – 09/20/2019

Centers for Disease for Control and Prevention

*Epidemiology of Novel Influenza Virus Infection and Antiviral Effectiveness (AvE) and Vaccine Effectiveness*

The goal of this contract is to be in a state of readiness as a pandemic influenza research study site for the Pregnant Women and Ambulatory modules in the event of an influenza pandemic.

### Training Grants

**T0BHP293020100 (PI: Shea)**

09/01/2015-08/31/2020

Health Resources and Services Administration (HRSA)

*Primary Care Training and Enhancement*

Fellows and faculty who complete our program will provide leadership and innovation that impacts the national primary care workforce, research, education, and service provision agendas including access, quality, and cost, diversity and cultural competence of the workforce, and the transformation of health care systems.

**Role:** Co-I/Program Director for Pediatrics

**T32HP10260 (PI: Shea)** 07/01/2016-06/30/2021

Health Resources and Services Administration Ruth L. Kirschstein National Research Service Award Institutional Research Training Grant  
*Columbia University Primary Care Research Fellowship Program*

The purpose of this training program is to provide medical professionals with rigorous research training leading to successful primary care research careers, and ultimately to have trainees assume leadership roles related to the nation's primary care medical research agenda.

**Role:** Co-I/Program Director for Pediatrics

**B. Past support**

Wesfarmers Centre for Vaccine and Infectious Diseases (Australia) (PI: Regan)  
07/01/2018–12/31/2019

*Text2VaxMums: Evaluating the potential use of SMS reminders for improving immunisation coverage among pregnant women*

This study seeks to explore attitudes toward influenza and pertussis vaccination during pregnancy among pregnant women in Australia, to assess the feasibility and acceptability of antenatal immunisation reminders by SMS, to identify the optimal content of SMS-based immunisation reminders for pregnant women, and to identify the preferred sender of SMS-based immunisation reminders (e.g., obstetrician, midwife, GP)

Role: Co-I

**R01HS023582 (PI: Stockwell)** 07/01/2015-06/30/2019

Agency for Healthcare Research and Quality (AHRQ)

*SINC: Synchronized Immunization Notifications*

The goal was to identify the impact of vaccination reminders in a local EHR integrated with forecasting from a regional immunization information system on vaccination of low-income, urban children and adolescents both with and without chronic medical conditions.

**R01HS022677 (PI: Stockwell)** 7/01/2014-06/30/2019

Agency for Healthcare Research and Quality (AHRQ)

*PRISM: Personalized Reminders for Immunization using Short Messaging systems*

The goal was to compare the effectiveness of personalized, interactive health literacy promoting vs. conventional text message reminders on HPV vaccine series completion.

**U01 IP000618 (PI: Stockwell)** 09/30/2012-09/29/2017

Centers for Disease for Control and Prevention

*MOSAIC: MOBILE Surveillance for ARI/ILI in the Community*

The goal was to identify the incidence, etiology and risk factors associated with acute respiratory/influenza-like infections in a community-based sample using text messaging surveillance.

**Contract No 200-2012-53665-0004 (PIs: LaRussa Stockwell)** 09/19/2014-09/18/2016

Centers for Disease for Control and Prevention

*Assessing Rates of Fever and Wheezing in Children after US Influenza Vaccines Using Text Messaging*

The goal was to assess the feasibility of using a text-messaging vaccine adverse event surveillance system to assess post-vaccination wheezing. It also sought to build capacity for a national text messaging adverse event platform to be used in a future pandemic.

**Contract No 200-2012-53665-0003 Task Order 4 (PIs: Stockwell, LaRussa)**

Centers for Disease for Control and Prevention 08/16/2013-02/15/2016

*Assessing the Feasibility of Monitoring Vaccine Safety in Pregnant Women Using Text Messaging* Annual direct cost: \$99,999

The goal was to monitor vaccine safety in pregnant women using a text-messaging vaccine adverse event surveillance system.

**8608423 (PI: Hofstetter)**

07/01/2013- 12/31/2015

Pfizer Medical Education Group

*A multilevel approach to understanding and reducing missed opportunities for vaccination among adolescents with chronic medical conditions*

The goal was to understand the provider and family factors impacting poor vaccination coverage among adolescents with chronic medical conditions.

**Role:** Co-investigator

**(PI: Green/Mathur)**

10/30/2014- 02/28/2015

Columbia Global Policy Initiative

*Reducing Under-5 Mortality in Sub-Saharan Africa: A scalable model of newborn screening and treatment for sickle cell disease in Uganda*

The goal was to develop a mHealth intervention to promote early initiation of medical care for infants with a positive sickle newborn screen (sickle cell disease or trait).

**Role:** Co-investigator

**Contract No 200-2012-53665-0001 (PIs: LaRussa Stockwell)**

09/27/2012-09/26/2014

Centers for Disease for Control and Prevention

*Fever after Live Attenuated Influenza Vaccine in Young Children*

The goal was to assess fever in young children vaccinated with live attenuated vs. inactivated influenza vaccine using a text-messaging vaccine adverse event surveillance system.

**R18 HS022667 (PI: Stockwell)**

09/01/2013-08/31/2014

Agency for Healthcare Research and Quality (AHRQ)

*DEVISE: Data Exchange of Vaccine Information between an IIS and EHR*

The goal was to assess the impact of immunization exchange from a regional Immunization Information System (IIS) to a local electronic health record (EHR)

**R40 MC17169 (PI: Stockwell)**

02/01/2010–01/31/2014

Health Resources Service Administration (HRSA)

*Textfluenza: Using Technology to Promote Flu Vaccination In Underserved Maternal and Child Populations*

The goal was to evaluate the efficacy, ease of implementation, and costs of targeted, tailored text message influenza vaccine alerts for children and pregnant women.

**Contract No 200-2002-00732- SC2 (PIs: Stockwell, LaRussa)**

11/01/2011-09/19/2012

Centers for Disease for Control and Prevention

*Assessing Fever Rates after Influenza and Pneumococcal Vaccination Using Text Messaging During the US 2011-12 Influenza Season*

The goal was to assess fever rates with concomitant vs. single administration of influenza and pneumococcal vaccination using a text-messaging vaccine adverse event surveillance system.

**U01 IP000313 (PI: Stockwell)** 09/01/2010-08/31/2012

Centers for Disease for Control and Prevention

*Text4Health-Kids: Text Message Reminder-Recalls for Early Childhood Vaccination*

The goal was to determine the efficacy of text message immunization appointment/immunization alerts to increase rates and timeliness of MMR and Hepatitis A vaccination.

**R18 HS018158 (PI: Stockwell)** 09/30/2009-07/30/2012

Agency for Healthcare Research and Quality (AHRQ)

*Flu Alert: Using Provider Alerts in the Electronic Health Record to Improve Influenza Vaccine Delivery*

The goal was to tailor, implement and evaluate influenza vaccine alerts in the EHR for pediatric providers working in community health centers, who care for an underserved population.

**RC1 MD004109 (ARRA R01) (PI: Stockwell)** 10/01/2009-06/30/2012  
NIH/NCMHD

*Appropriate Care of URI in Children of Latino Immigrants: The ACURI Project*

The goal was to comparatively assess the effectiveness of a tailored educational intervention to improve health literacy levels regarding upper respiratory infections and to decrease pediatric emergency department visits, among Latino households in Early Head Start/Head Start.

**Subcontract (PIs: LaRussa, Stockwell)** 10/01/2010-09/30/2011

Centers for Disease for Control and Prevention, through VAERS subcontractor

*Real-time Influenza Vaccine Surveillance: Flunet*

The goal was to assess feasibility of a patient-centered, text-messaging vaccine adverse event surveillance system for influenza vaccination that will enhance VAERS reporting and timeliness.

**R40 MC08961 (PI: Kharbanda)** 02/01/2008-01/30/2010

Health Resources Service Administration (HRSA)

*Text 4 Health: The Use of Text Message Reminder-Recalls to Counter Disparities in Adolescent Immunization Coverage*

The goal was to improve vaccine coverage among adolescents using text message reminders.

**Role:** Co-Investigator

**Collaborative and Multidisciplinary Pilot Research (CaMPR): (PI: Stockwell)**

Irving Institute for Clinical and Translational Research

07/01/2009-06/30/2010

Columbia University

*Improving Health Literacy Regarding URI in Families in Home Visitation Programs*

The goal was to evaluate an educational intervention regarding upper respiratory infections in families in a home visitation program

**U01 IP000086 (PI: Stockwell)** 09/30/2006-09/29/2008

Centers for Disease for Control and Prevention

*Failure to Return: Why Families Don't Keep Immunization Appointments*

The goal of this study was to assess how parents' prior experience with the health care system and beliefs about immunizations and preventive care, their child's health care provider's and practice's attributes and community factors influence immunization.

## Training Grant

**D55HP05154 (PI: Shea)**

09/01/2011-08/31/2016

Health Resources and Services Administration (HRSA) Physician Faculty Development

*Columbia University Primary Care Faculty Development Program*

The intent of the training program is to provide an academic and clinical foundation for primary care physicians committed to the care of poor, minority adults, adolescents and children. The program focuses on health disparities and community health.

**Role:** Co-I/Program Director for Pediatrics

**KM1 CA156709 (PI: Begg)**

03/29/2012-09/29/2013

NIH/NCI

*IMMERSE (Innovative Mentoring and MPH Education in Research for Scientific Excellence) in Comparative Effectiveness Research (CER) Program*

The overall goal of the IMMERSE in CER Program is comprehensive training and mentoring in CER methods for junior and mid-level faculty. The funded research project utilized a pragmatic clinical trial to compare the effectiveness of text message versus written reminders to promote timely receipt of the second dose of the influenza vaccine.

Role: Mid-level Faculty Awardee

## Educational Contributions

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### ***Educational Administration and Leadership***

2006- present      Primary Care Clinician Research Fellowship in Community Health  
Columbia University

Co-Director (Pediatrics): 2007-present  
Associate Director: 2006-2007

*Provides training in primary care, teaching, and health service research for general medicine, pediatric and family medicine physicians. I am directly in charge of pediatric fellows, and have secondary responsibility for general medicine, family medicine and adolescent medicine fellows.*

### ***Direct Teaching/Precepting/Supervising***

#### **A. Tutorials/Practica**

***Heilbrunn Department of Population and Family Health, Mailman School of Public Health***

2008-2010, 2015      Practicum Supervisor

2010, 2013            Tutorial: P8690 Population and Family Health

#### **B. Didactic**

***Columbia University Medical Center***

2015-present        Co-Lead *Lifecourse Epidemiology*  
Mailman School of Public Health Core

*Revised curriculum and currently teach 4 cohorts/year (n=~100 each) of first year Masters' students.*

2008-present	Conduct seminar for the Primary Care Research Fellowship in Community Health: <i>every two weeks</i> <i>Seminars focus on research, academic and career development skills for General Pediatric, General Medicine, Family Medicine and Adolescent Medicine fellows.</i>
2011-present	Conduct didactic lecture on Database Creation for Community Pediatrics Residents: <i>every other year</i>
<i>Guest Lecturer</i>	
2019	<i>Vaccine hesitancy</i> Trends in Child Development Programs: A Global Perspective MSPH POPF P8662
2019,2020	<i>Digital Technology and Vaccination</i> Digital Technology and Human Development: Health Risk and Opportunity POPFP8638
2018, 2019	<i>Vaccine hesitancy and adherence: What can we as health care professionals do?</i> Interprofessional Education (IPE) Invited Discussion Faculty Leader
2017, 2018 2019	<i>Use of m-Health for Promotion of Public Health and Individual Well-Being</i> E-health, Ethics and Policy Columbia University School of Professional Studies BIET PS5380
2016, 2017, 2018 2019	<i>M&amp;P Epidemiology: Public Health Case-Based Scenarios- Vaccines</i> Major Clinical Year Medical Students Columbia University College of Physicians & Surgeons
2016, 2017	<i>How to Write a Manuscript</i> General Public Health (GPH) student seminar Mailman School of Public Health
2009, 2015, 2016 2017, 2018, 2019 2020	<i>Predictors of Success: Building Interdisciplinary Research Model</i> Columbia University Mailman School of Public Health MSPH BIST 89260; Graduate School of Arts and Sciences GSAS G9260; School of Nursing SON N9260
2014	<i>Abstract Writing</i> Pediatric Residency Program Columbia University Medical Center/NewYork-Presbyterian Morgan Stanley Children's Hospital
2014	<i>K Award Seminar Series Reviewers' Panel</i> Columbia University Medical Center
2013	<i>Text Messaging to Promote Vaccination in Underserved Pediatric and Adolescent Populations</i> Doctoral Program Columbia University School of Nursing, Advanced Informatics

**Massachusetts General Hospital**

2003-2004 Conducted didactic lectures for Harvard Medical students: *every two weeks*

2003-2004 Conducted didactic lectures for pediatric residents: *weekly*

**C. Precepting**

2006-2008 Precepted and taught Pediatric residents: *weekly*  
NewYork-Presbyterian Hospital Ambulatory Care Network

2006-2008 Attending, Pediatric In-patient Service, *2 weeks/year*  
NewYork-Presbyterian Morgan Stanley Children's Hospital

2004-2006 Precepted Pediatric residents: *weekly*  
Ronald H. Brown Ambulatory Care Pavilion, Harlem Hospital Center

**D. Advising and Mentorship**

**Dissertation Committees/Thesis Readers**

***Mailman School of Public Health***

***Masters Thesis Reader***

***Department of Population and Family Health***

2018-2019 Ariel Breitbart, MD

2016-2017 Lauren Bell, MPH

2016-2017 Marco Salerno, MPH

2016-2017 Allison Paul, MPH

2015-2016 Addie Crawley, MPH

***Department of Epidemiology***

2018-2019 Marguerite Costich, MD MS

2017-2018 Vanessa Scott, MD MS

2016-2017 Sharon Rikin, MD MS

2016-2017 Philip Maykowski, MPH

2012-2013 Nathalie DuRivage, MPH

2010-2011 Carrie Bernstein, MD MPH

2010-2011 Annika Hofstetter, MD PhD

***School of Nursing***

***PhD Thesis Committee***

2011 Anne Margaret Navarra, RN

**Scientific Oversight Committees**

***Adolescent Medicine Fellowship***

2015-2018 Mindy Brittner, MD MS

2013-2016 Dina Romo, MD

2011-2014 Randi Teplow-Phipps, MD

2010-2012 Lee Shearer, MD



**Pediatric Infectious Diseases Fellowship**

2019-present Katia Camille-Halabi, MD  
2015-2017 Candace Johnson, MD  
2014-2015 Philip Zachariah, MD MS

**Pediatric Gastroenterology, Hepatology, and Nutrition Fellowship**

2019- present Pooja Reddy, MD

**Pediatric Emergency Department Fellowship**

2015-2017 Madeline Renny, MD

**Neonatal Intensive Care Fellowship**

2016-2018 Sandhya Brachio, MD

**Mentoring**

**Fellows, Primary research mentor**

2016-2018 Vanessa Scott, MD  
*Program:* Primary Care Clinician Research Fellowship in Community Health  
*Title of Research:* Vaccine Attitudes, Intent and Receipt of Influenza Vaccine  
*Presentations* Platform presentations, 2018 Eastern Society for Pediatric Research Annual Meeting  
Poster symposium, 2018 Pediatric Academic Societies Annual Meeting  
Poster presentations, 2017, 2018 Pediatric Academic Societies Annual Meeting  
*Publication on work during fellowship:*  
Scott *et al* **Pediatrics** 2019;144(2). pii: e20182580.  
*Grants during fellowship:* 2018 PAS Travel Awards Program for Young Investigators  
*Current position:* Assistant Professor of Pediatrics, University of California San Diego

2015-2017 Sharon Rikin, MD MS  
*Program:* Primary Care Clinician Research Fellowship in Community Health  
*Title of Research:* Community-based assessment of influenza vaccination and temporally-related incidence of acute respiratory infections  
*Presentations:* Oral presentation, 2016 Eastern Society for Pediatric Research Annual Meeting, Poster symposium 2016 Pediatric Academic Societies Annual Meeting  
*Awards:* 2016 Fellow Clinical Research Award from the Society for Pediatric Research (SPR)  
*Publication on work during fellowship:*  
Rikin *et al* **Vaccine** 2018;36(15):1958-1964  
Rikin *et al* **J Community Health** 2018; 43(1):201-206  
Rikin *et al* **Contemp Clin Trials Commun** 2017;7:122-125  
*Current position:* Associate Director for Ambulatory Quality Improvement in

the Department of Medicine  
Assistant Professor in the Department of Medicine  
Albert Einstein College of Medicine, Montefiore Medical Center

- 2015-2018 Mindy Brittner, MD MS  
*Program:* Columbia University Adolescent Medicine Fellowship  
*Title of Research:* Frequency of alcohol-specific communication, perceptions of alcohol and alcohol use in a high school population  
*Abstract:* Oral presentation, 2017 Society for Adolescent Health and Medicine Annual Meeting  
*Publication on work during fellowship:*  
Brittner *et al.* ***Clin Pediatr*** 2018;57(11):1332-1339  
*Current position:* Core Faculty, Harlem Residency in Family Medicine, The Family Health Center of Harlem, The Institute for Family Health
- 2011-2014 Randi Teplow-Phipps, MD  
*Program:* Columbia University Adolescent Medicine Fellowship  
*Title of Research:* Effect of changing human papillomavirus (HPV) vaccine recommendations for males on HPV coverage for all adolescents  
*Presentations:* Oral presentation, 2014 Society for Adolescent Health and Medicine Annual Meeting  
Invited presentation, New York City Department of Health and Mental Hygiene's New York City Coalition for Childhood Immunization Initiatives  
*Publication on work during fellowship:*  
Teplow-Phipps R *et al.* ***Am J Prev Med*** 2016;51(2):161-9.  
*Current position:* College Physician, SUNY Purchase
- 2009-2011 Annika Hofstetter, MD PhD MPH  
*Additional Role:* Fellowship Director  
*Program:* Primary Care Clinician Research Fellowship in Community Health  
*Title of Research:* Influenza vaccination in inner city children  
*Presentations:* Poster presentation, 2012 Pediatric Academic Societies Annual Meeting  
Poster symposium, 2011 Pediatric Academic Societies Annual Meeting, Poster presentation 2011 National Immunization Conference  
Oral presentation 2010 Eastern Society for Pediatric Research Annual Meeting, Poster presentation 2010 Pediatric Academic Societies Annual Meeting (Vancouver, BC)  
*Publications on work during fellowship:*  
Hofstetter AM *et al.* ***J Community Health*** 2015;40(2):227-34  
Hofstetter AM *et al.* ***Am J Public Health.*** 2013;103(7):e50-8  
Hofstetter AM *et al.* ***Prev Med*** 2013;56(3-4):165-70  
*Grants during fellowship:* NIH Loan Repayment Program Award  
*Current position:* Assistant Professor of Pediatrics, University of

Washington Seattle, WA

2008-2011

Omolara Thomas (Uwemedimo), MD MPH

*Additional Role:* Fellowship Director

*Program:* Primary Care Clinician Research Fellowship in Community Health

*Title of Research:* Determinants of influenza vaccination among young children in an inner-city community

*Presentations:* Poster presentation 2011 Pediatric Academic Societies Annual Meeting

Poster presentation 2009 Pediatric Academic Societies, Eastern Society for Pediatric Research Annual Meetings

*Publications on work during fellowship:*

Uwemedimo O *et al.* **J Community Health** 2012;37(3):663-72

*Grants during fellowship:* NIH Research Supplement to Promote Diversity in Health-Related Research, and American Academy of Pediatrics CATCH grant

*Current positions:* Director of Pediatric Global Health Program and Associate Program Director of Global Health Track, Cohen

Children's Medical Center of New York

Assistant Professor of Pediatrics, Hofstra North Shore-LIJ School of Medicine

***Pediatric Resident***

2012-2014

Danis Copenhaver, MD

*Title of Research:* Text2Connect: Technology use of families

*Presentations:* Oral presentation, 2014 Pediatric Academic Societies Annual Meeting

*Publication:* Fernandez N *et al.* **Clin Pediatr** 2017;56(4):376-381

*Current Position:* Pediatrician, private practice

***Medical Student***

2014-2017

Marie Smithgall

*Title of Research:*

First Year: Influenza vaccine effectiveness in a community cohort

Fourth Year: Epidemiology of Respiratory Syncytial Virus in the Community and Hospital

*Presentation:* Poster presentation 2015 Pediatric Academic Societies Annual Meeting

Poster presentation Clinical Virology Symposium 2017 - American Society for Microbiology

*Publication:* Smithgall M, *et al.* **Clin Infect Dis** 2016;62(3):358-60

*Grant funding:* Funded by 2014 P&S Summer Research Program for 1st Year Medical Students; NIH T35 National Research Service Award; Pan American Society for Clinical Virology Travel Award

*Current Position:* Pathology resident, New York Presbyterian Hospital

2019-2020 Natnari N. Linwong  
*Title of project: Vaccine hesitancy in low- and middle-income countries*

**MPH Student**

2018-2019 Ariel Breitbart, MD  
*Title of Research: Understanding Vaccine Hesitancy Among the Hasidic Population*  
*Current Position: Child Neurology resident, Medical University of South Carolina*

**Co-Fellowship Director**

**Primary Care Clinician Research Fellowship in Community Health  
Pediatric Fellows, Primary Fellowship Director  
(in addition to fellows as indicated above under research mentor)**

2018- present Morgan Finkel, MD  
*Title of Research: Relationship between poverty, WIC and cognitive development*  
*Presentations: Oral presentation 2019 Pediatric Academic Societies Annual Meeting*  
*Grants during fellowship: 2019 Community Pediatrics Training Initiative (CPTI) Advocacy Training Grant*

2017- 2019 Marguerite Costich, MD  
*Title of Research: Understanding the social determinants of health for Latino children with special health care needs through a community health worker program*  
*Presentations: Oral presentation 2019 Pediatric Academic Societies Annual Meeting; Poster presentation 2018 Pediatric Academic Societies Annual Meeting*

2014-2016 Cristina Fernandez, MD, MPH  
*Title of Research: Energy and food insecurity*  
*Presentations: Oral presentation 2015 Pediatric Academic Societies Annual Meeting; Oral presentation 2016 Eastern Society for Pediatric Research Annual Meeting; Poster presentation 2016 Pediatric Academic Societies Annual Meeting; Oral presentation American Pediatric Association Presidential Plenary 2017 Pediatric Academic Societies Annual Meeting*  
*Grants during fellowship: Academic Pediatric Association Research in Academic Pediatrics Initiative on Diversity (RAPID) award  
National Hispanic Medical Association-National Institute of Diabetes, Digestive, and Kidney Diseases Travel Award*  
*Current position: Assistant Professor of Pediatrics, Columbia University Medical Center*

2012-2014 Noé Romo, MD, MS  
*Title of Research: The effect of regular exercise on exposure to violence in inner city youth*

*Presentations:* Oral presentation 2013 Pediatric Academic Societies Annual Meeting

*Publications on work during fellowship:* Romo N, et al. **Ann Public Health Res** 2017 4(3):1064.

*Current position:* Assistant Professor of Pediatrics, Albert Einstein Medical Center  
Director of the Jacobi Medical Center Pediatric Violent Trauma Follow up Clinic and of the Community Violence Prevention Initiative

2009-2011

Dana Sirota, MD MPH

*Title of Research:* Portion control, vegetable consumption and physical activity in the Latino community

*Publications on work during fellowship:*

Sirota D et al. **J Phys Act Health**. 2014;11:1350-3

Sirota D et al. **Infant, Child & Adolescent Nutrition** 2013;5(6):370-4.

*Grants during fellowship:* Awarded American Academy of Pediatrics CATCH grant

*Current position:* Assistant Professor of Pediatrics at Columbia University Medical Center, New York, NY

2006-2009

John Rausch, MD MPH

*Title of Research:* Obesity prevention, screening, and treatment

*Publications on work during fellowship:*

Rausch JC et al. **Clin Pediatr** 2011;50(5):434-41.

Stockwell MS Rausch JC et al. **Pediatr Emerg Care** 2011;27(4):261-5.

*Grants during fellowship:* American Academy of Pediatrics CATCH grant

*Current position:* Assistant Professor of Pediatrics at Columbia University Medical Center, New York, NY

**General Medicine, Family Medicine, Adolescent Medicine Fellows  
Secondary Fellowship Director**

Date	Name	Current Position
2019- present	Nadia Liyange-Don, MD	Fellow, General Medicine
2019- present	Rebecca Leeds, MD	Fellow, Family Medicine
2018- present	Kelsey Bryant, MD	Fellow, General Medicine
2017-2019	Hi Gye Shim, MD MS	Assistant Professor of Medicine, Columbia University
2017-2019	Rosa Mendoza, MD MS	Assistant Professor and Clerkship Director, Family Medicine, Hackensack Meridian School of Medicine at Seton Hall University Assistant Director, JFK Family Medicine Residency Program
2016-2018	Allison Crawford, MD MS	Assistant Professor of Medicine, Section of General Internal Medicine, University of Chicago, Chicago, IL
2014-2016	Hima Ekanadham, MD MS	Assistant Professor of Medicine, Family Medicine Columbia University, NY, NY
2013-2015	Nathalie Moise, MD MS	Assistant Professor of Medicine, Columbia University
2012-2014	Negar Aliabadi, MD MS	Medical Officer, Centers for Disease Control and Prevention

2012-2014	Urmi Desai, MD MS	Assistant Professor of Medicine, Family Medicine Columbia University
2011-2013	Elizabeth Oelsner, MD MPH	Assistant Professor of Medicine, Columbia University
2010-2012	Jennifer Chuang, MD MS	Assistant Professor of Pediatrics, Children's Hospital of Philadelphia, Philadelphia, PA (joint with Adolescent fellowship) Medical Director of Adolescent Inpatient Services
2010-2012	Jonathan Shaffer PhD	Assistant Professor of Psychology, University of Colorado, Denver, CO
2010-2012	Rhea Powell, MD MPH	Associate Professor of Medicine, Thomas Jefferson University, Philadelphia, PA
2010-2012	Jessica Singer, MD MPH	Associate Medical Director, Ambulatory Internal Medicine Clinic, NYP Hospital Assistant Professor of Medicine at the Columbia University Medical Center Columbia University, NY, NY
2009-2011	Ayesha Siddiqui, MD MS	Assistant Professor of Family Medicine, Icahn School of Medicine at Mt. Sinai, NY, NY
2009-2011	Carrie Bernstein, MD MS	not practicing (joint with Adolescent fellowship)
2008-2010	Maya Rom Korin, PhD, MS	Adjunct Assistant Professor, Icahn School of Medicine at Mount Sinai, NY, NY
2007-2009	Ginger Winston, MD MPH	Associate Professor of Medicine, George Washington Medical Faculty Associates, Washington DC
2007-2009	Elizabeth Kiefer, MD MPH	Assistant Professor of Medicine, University of Hawaii, Honolulu, HI

**Additional Mentoring responsibilities**

- 2017-present      Jenn Woo Baidel, MD MPH  
*Role:* Faculty Co-Mentor  
*Current Position:* Assistant Professor of Pediatrics; Director of Pediatric  
Weight Management, Division of Pediatric Gastroenterology, Hepatology,  
and Nutrition, Columbia University  
*Grants:* K23 awarded, National Institute of Diabetes and Digestive and  
Kidney Diseases (NIDDK); Doris Duke Charitable Foundation Clinical  
Scientist Development Award; R01 awarded, National Institute on Minority  
Health and Health Disparities (NIMHD)
- 2016-present      Cristina Fernandez, MD, MPH  
*Role:* Faculty Co-Mentor  
*Current Position:* Assistant Professor of Pediatrics, Division of Child and  
Adolescent Health, Columbia University  
*Programs:* 2016 NIH/NIMHD Health Disparities Research Institute  
American Academy of Pediatrics' Young Physicians' Leadership Alliance:  
3-year training program designed to develop leaders and build a  
leadership community among early career pediatricians.  
*Grants:* - NIH Loan payment program 2017  
- Small Grants Program for Junior Faculty Who Contribute to the  
Diversity Goals of the University, Columbia University

- 2015-present Annika Hofstetter, MD, PhD, MPH  
*Role:* Faculty Co-Mentor  
*Current Position:* Assistant Professor of Pediatrics, University of Washington Seattle, WA  
*Grants:* K08 awarded, Agency Healthcare Research and Quality
- 2015-present Philip Zachariah, MD, MS  
*Role:* Faculty Co-Mentor  
*Current Position:* Instructor, Division of Child and Adolescent Health, Columbia University  
*Grants:* 2017 Irving Institute/Department of Biomedical Informatics (DBMI) Health Practice Research Pilot Award
- 2012-present Lauren Chernick, MD  
*Role:* Faculty Co-Mentor  
*Current Position:* Assistant Professor of Pediatrics, Division of Pediatric Emergency Medicine, Columbia University  
*Grants:* KL2 awarded, Columbia University Provost Diversity grant K23 National Institute of Child Health and Human Development, R21 award, National Institute of Nursing Research
- 2013-2014 Larissa Jennings, PhD  
*Role:* Faculty Mentor  
*Program:* Programs to Increase Diversity among Individuals Engaged in Health-Related Research (PRIDE)  
*Current Position:* Assistant Professor, Johns Hopkins Bloomberg School of Public Health  
*Grants:* K01, National Institute of Minority Health and Health Disparities

***Instructional/Educational Materials used in Print or other Media***

- 2008-present Designed Core Curriculum for Primary Care Research Fellowship in Community Health  
*Longitudinal course focuses on research, academic and career development skills to prepare for a career in academic primary care.*
- 2007-present Creator/Editor Ambulatory Care Vaccine Lecture, NewYork-Presbyterian Morgan Stanley Children’s Hospital
- 2008-2011 Co-developed modules regarding care of upper respiratory infections in the Health Education Adult Literacy Curriculum (HEAL)

**Clinical and Public Health Activities**

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***Clinical Administration and Leadership***

- 2007- present Medical Director, NewYork-Presbyterian Hospital Immunization Registry, EzVac

Since my assuming leadership as medical director, the EzVac team has achieved the following outcomes.

- Extended from pediatric-only to pediatric and adult immunization registry. EzVac currently has 8,692,971 immunizations for 4,466,311 patients.
- Changed from web-only entry to automated, integrated flow of immunization events from three clinical systems. Helped oversee transition of immunization data and workflows into Epic.

### **Clinical Innovation**

- EzVac was the first system in New York City to work with New York Citywide Immunization Registry (CIR) on bidirectional electronic immunization data exchange. Received American Immunization Registry Association (AIRA) designation as a Center of Excellence for this work, as well as was visited by the Office of the National Coordinator along with the CIR team
- Designed text message vaccine reminder program, used by NewYork-Presbyterian Hospital for influenza vaccine reminders and during 2014 measles outbreak
- Designed influenza vaccine alert in EHR, deployed for all NewYork-Presbyterian Ambulatory Care Network sites (adult and pediatric) since the 2014-15 influenza season

### **Practice Activities**

2006-present	Primary Care provider: Audubon Pediatric Clinic NewYork-Presbyterian Hospital Ambulatory Care Network New York, NY
2004-2006	Primary Care provider: Ronald H. Brown Ambulatory Care Pavilion, Harlem Hospital Center New York, NY
2003-2004	Primary Care provider: Windsor Street Health Center Cambridge Health Alliance Cambridge, MA

### **Publications**

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#### **Original, Peer Reviewed Publications (\*senior author, underline indicates mentee)**

1. Abraham C, Chen Q, Fan W, **Stockwell MS**. Association of Seasonal Severity and Vaccine Effectiveness With Influenza Vaccination Rates in Children. **JAMA Pediatr**. 2019 [Epub ahead of print]
2. Smithgall M, Maykowski P, Zachariah P, Oberhardt M, Vargas CY, Reed C, LaRussa P, Saiman L, **Stockwell MS**. Epidemiology, clinical features, and resource utilization associated with respiratory syncytial virus in the community and hospital. *Influenza Other Respir Viruses*. 2020 [Epub ahead of print]
3. Nekrasova E, **Stockwell MS**, Localio R, Shults J, Wynn C, Shone LP, Berrigan L, Kolff C, Griffith M, Johnson A, Torres A, Opel DJ, Fiks AG. Vaccine hesitancy and influenza beliefs among parents of children requiring a second dose of influenza vaccine in a season: An American Academy of Pediatrics (AAP) Pediatric Research in Office Settings (PROS) study. **Hum Vaccin Immunother**. 2020 [Epub ahead of print]
4. Fashakin V, Mathur S, Kwagala P, Mupere E, Kiguli S, Kitaka SB, Henry MB, Van Eils L, Tusubira S, Mulumba L, Duong J, **Stockwell MS**, LaRussa P, Green NS. Parental Notification Via Text Messaging for Infant Sickle Screening Programs: Exploration of Feasibility and Acceptability in Uganda. **J Pediatr Hematol Oncol**. 2020. [Epub ahead of print]



5. Scott VP, Opel D, Reifler J, Rikin S, Pethe K, Barrett A, **Stockwell MS\*** Office-Based Educational Handout for Influenza Vaccination: A Randomized Controlled Trial *Pediatrics* 2019;144(2). pii: e20182580.
6. Chernick LS, Berrigan M, Gonzalez A, Konja A, **Stockwell MS**, Ehrhardt A, Bakken S, Westhoff CL, Santelli J, Dayan PS. *J Adolesc Health*. 2019;65(5):660-666
7. Mendoza RM, Garbers S, Lin S, Stockwell MS, Warren M, Gold M. Chlamydia Infection Among Adolescent Long-Acting Reversible Contraceptive (LARC) and Shorter Acting Hormonal Contraceptive Users Receiving Services at New York City School-Based Health Centers *J Pediatr Adolesc Gynecol* 2019;S1083-3188(19)30291-8
8. Costich M, Peretz P, Davis J, **Stockwell MS**, Matiz LA. Impact of a Community Health Worker Program to Support Caregivers of Children with Special Health Care Needs and Address Social Determinants of Health *Clin Pediatr* 2019;58(11-12):1315-1320
9. Pethe K, Baxterbeck A, Rosenthal SL, **Stockwell MS**. Why Parents Use the Emergency Department Despite Having a Medical Home. *Clin Pediatr* 2019 Jan;58(1):95-99
10. Rikin S, Jia H, Vargas CY, Castellanos de Belliard Y, Reed C, LaRussa P, Larson EL, Saiman L, **Stockwell MS\***. Assessment Of Temporally-Related Acute Respiratory Illness Following Influenza Vaccination. *Vaccine* 2018;5;36(15):1958-1964.
11. Putri WCWS, Muscatello DJ, **Stockwell MS**, Newall Anthony T. Economic Burden of Seasonal Influenza in the United States *Vaccine* 2018;36(27):3960-3966
12. Newall AT, Chen C, Wood J, **Stockwell MS**. Within-Season Influenza Vaccine Waning Suggests Potential Net Benefits To Delayed Vaccination In Older Adults In The United States *Vaccine* 2018;36(39):5910-5915
13. Maykowski P, Smithgall M, Zachariah P, Oberhardt M, Vargas C, Reed C, Demmer RT, **Stockwell MS**, Saiman L. Seasonality and Clinical Impact of Human Parainfluenza Viruses. *Influenza Other Respir Viruses* 2018;12(6):706-716
14. Brittner M, Pugh B, Soren K, Richter L, **Stockwell MS**. Frequency of Parent-Adolescent Alcohol-Specific Communication and Adolescent Perceptions of Alcohol *Clin Pediatr* 2018 57(11):1332-1339
15. Singer HM, Levin LE, Morel KD, Garzon MC, **Stockwell MS**, Lauren CT. The TADPOLES Study: Texting Atopic Dermatitis Patients to Optimize Learning and EASI Scores, a Pilot Randomized Control Trial. *Pediatr Dermatol* 2018;35(4):453-45
16. Rikin S, Shea S, LaRussa P, **Stockwell MS\***. Factors Associated With Willingness To Participate In A Vaccine Clinical Trial Among Elderly Hispanic Patients. *Contemp Clin Trials Commun* 2018;7:122-125
17. Russell KE, Fowlkes A, **Stockwell MS**, Vargas CY, Saiman L, Larson EL, LaRussa P, Di Lonardo S, Popowich M, St George K, Steffens A, Reed C. Comparison of Outpatient Medically Attended and Community Level Influenza-like Illness — New York City, 2013-2015. *Influenza Other Respir Viruses* 2018;12(3):336-343
18. Rabinowitz L, Zylberberg H, Levinovitz A, **Stockwell MS**, Green PHR, Lebwohl B. Skepticism Regarding Vaccine and Gluten-Free Food Safety Among Celiac Disease and Non-Celiac Gluten Sensitivity Patients. *Dig Dis Sci*. 2018;63(5):1158-1164.
19. Brown J, Weitz N, Liang A, **Stockwell MS**, Friedman S. Does an Eczema Action Plan Improve Atopic Dermatitis? A Single Site Randomized Controlled Trial, *Clin Pediatr* 2018:9922818795906
20. Rikin S, Scott V, Shea S, LaRussa P, **Stockwell MS\***. Influenza Vaccination Beliefs and Practices in Elderly Primary Care Patients. *J Community Health* 2018;43(1):201-206

21. Varghese L, Zachariah P, Vargas C, LaRussa P, Demmer R, Furuya Y, Whittier S, Reed C, **Stockwell MS**, Saiman L. Epidemiology and Clinical Features of Human Coronaviruses in the Pediatric Population. *J Ped Infect Dis* 2018;7(2):151-158
22. **Stockwell MS\***, Marchant CD, Wodi AP, Barnett ED, Broder KR, Jakob K, Lewis P, Kattan M, Rezendes AM, Barrett A, Sharma D, Fernandez N, LaRussa P. A Multi-Site Feasibility Study To Assess Fever And Wheezing In Children After Influenza Vaccines Using Text Messaging. *Vaccine*. 2017;15;35(50):6941-6948
23. Hofstetter AM, Camargo S, Natarajan K, Rosenthal SL, **Stockwell MS\***. Vaccination Coverage of Adolescents with Chronic Medical Conditions. *Am J Prev Med* 2017;53(5):680-688
24. **Stockwell MS\***, Cano M, Jakob K, Broder K, Gyamfi-Bannerman C, Castano P, Lewis P, Barrett A, Museru O, Castellanos O, LaRussa P. Feasibility of Text Message Influenza Vaccine Safety Monitoring During Pregnancy. *Am J Prev Med* 2017;53(3):282-289.
25. Hofstetter AM, Barrett A, Camargo S; Rosenthal S, **Stockwell MS\***. Text Message Reminders for Vaccination of Adolescents with Chronic Medical Conditions: A Randomized Clinical Trial. *Vaccine* 2017;35(35 Pt B):4554-4560.
26. Stockwell BS, **Stockwell MS**, Jiang E. Group Problem Solving in Class Improves Undergraduate Learning. *ACS Central Science* 2017;28;3(6):614-620.
27. Romo ND, DuPont-Reyes M, Fry D, **Stockwell MS**, Davidson LL. The Association of Regular Exercise with Violence Related Behaviors in Urban Adolescents *Ann Public Health Res* 2017 4(3):1064.
28. Chernick L, **Stockwell MS**, Wu M, Castaño PM, Schnall R, Westhoff CL, Santelli J, Dayan PS. Texting to Increase Contraceptive Initiation Among Adolescents in the Emergency Department. *J Adolesc Health* 2017;61(6):786-790.
29. Batabyal R, Zhou JJ, Howell J, Alba L, Lee H, Furuya EY, **Stockwell M**, Calfee DP, Brown C, Craan A, Saiman L. Impact of New York State Influenza Mandate on Influenza-like Illness, Acute Respiratory Illness, and Confirmed Influenza in Healthcare Personnel. *Infect Control Hosp Epidemiol* 2017;38(11):1361-1363
30. Romo DL, Garnett C, Younger AP, **Stockwell MS**, Soren K, Catalozzi M, Neu N. Social Media Use and its Association with Sexual Risk and Parental Monitoring among a Primarily Hispanic Adolescent Population. *Pediatr Adolesc Gynecol* 2017;30(4):466-473
31. Hofstetter AM, Lappetito L, **Stockwell MS**, Rosenthal SL. HPV Vaccination of Adolescents with Chronic Medical Conditions: A National Survey of Pediatric Subspecialists. *J Pediatr Adolesc Gynecol* 2017;30(1):88-95.
32. Fernandez N, Copenhaver D, Vawdrey D, Kotchoubey H, **Stockwell MS\***. Smartphone Use Among Postpartum Women and Implications for Personal Health Record Utilization. *Clin Pediatr* 2017;56(4):376-381
33. **Stockwell MS\***, Broder K, Lewis P, Jakob K, Iqbal S, Fernandez N, Sharma D, Barrett A, LaRussa P. Assessing Fever Frequency after Pediatric Live Attenuated versus Inactivated Influenza Vaccination. *J Ped Infect Dis* 2017;6(3):e7-e14
34. **Stockwell MS\***, Natarajan K, Ramakrishnan R, Holleran S, Forney K, Aponte A, Vawdrey D. Immunization Data Exchange with Electronic Health Records. *Pediatrics* 2016;137(5):e20154335
35. Chernick L, Schnall R, **Stockwell MS**, Castano P, Higgins T, Westhoff C, Santelli J, Dayan P. Adolescent Female Text Messaging Preferences to Prevent Pregnancy After An

- Emergency Department Visit: A Qualitative Analysis. *J Med Internet Res* 2016;29;18(9):e261
36. Teplow-Phipps R, Papadouka V, Benkel DH, Rosenthal SL, Soren K, **Stockwell MS\***. Influence of Gender and Gender-Specific Recommendations on Adolescent Human Papillomavirus Vaccination. *Am J Prev Med* 2016;51(2):161-9.
  37. Zachariah P, Whittier S, Reed C, LaRussa P, Larson EL, Vargas CY, Saiman L, **Stockwell MS\***. Community-and Hospital Laboratory-Based Surveillance for Respiratory Viruses. *Influenza Other Respir Viruses*. 2016;10(5):361-6.
  38. Hofstetter AM, Ompad DC, **Stockwell MS**, Rosenthal SL, Soren K. Human Papillomavirus Vaccination and Cervical Cytology Outcomes among Urban Low-Income Minority Females. *JAMA Pediatr* 2016;170(5):445-52.
  39. Vargas CY, Wang L, Castellanos de Belliard Y, Morban M, Diaz H, Larson EL, LaRussa P, Saiman L, **Stockwell MS\***. Pilot study of participant-collected nasal swabs for acute respiratory infections in a low-income, urban population. *Clin Epidemiol*. 2016;8:1-5
  40. Smithgall M, Vargas C, Reed C, Finelli L, LaRussa P, Larson E, Saiman L, **Stockwell MS\***. Influenza Vaccine Effectiveness In a Low-Income, Urban Community Cohort. *Clin Infect Dis* 2016;62(3):358-60
  41. Stockwell BR, **Stockwell MS**, Cennamo M, Jiang E. Blended Learning Improves Science Education. *Cell* 2015;162(5):933-6.
  42. Hofstetter AM, DuRivage N, Vargas C; Camargo S; Fisher A, **Stockwell MS\***. Text Message Reminders for Timely Routine MMR Vaccination: A Randomized Controlled Trial. *Vaccine* 2015;33(43):5741-6
  43. **Stockwell MS\***, Hofstetter AM, DuRivage N, Barrett A, Fernandez N, Vargas C, Camargo S. Text Message Reminders for Second Dose of Influenza Vaccine: A Randomized Controlled Trial. *Pediatrics*. 2015;135(1):e83-91.  
*News Coverage in National Public Radio (npr.org), American Academy of Pediatrics Smart Brief, WCBS-TV News (New York), Time.com, Utah Public Radio, Science World Report, Zee News (India), PakTVMedia (Pakistan), Headlines & Global News, WallStreet OTC, Economic Times, Business Standard, Contemporary Pediatrics, estusanidad.com (Madrid), University College London Institute of Biomedical Engineering (UK)*
  44. **Stockwell MS\***, Catalozzi M, Camargo S, Ramakrishnan S, Holleran S, Findley S, Kukafka R, Hofstetter A, Fernandez N, Vawdrey D. Registry-Linked Electronic Influenza Vaccine Provider Reminders: A Cluster-Crossover Trial. *Pediatrics*. 2015;135(1):e75-82.  
*Noted in Agency for Healthcare Research and Quality's report "Core Functionality in Pediatric Electronic Health Records"*
  45. Hofstetter AM, Vargas C, Camargo S, Holleran S, Vawdrey D, Kharbanda EO, **Stockwell MS\***. Impacting Delayed Pediatric Influenza Vaccination: A Randomized Controlled Trial Of Text Message Reminders. *Am J Prev Med*. 2015;48(4):392-401
  46. Chernick L, Schnall R, Higgins T, **Stockwell MS**, Castano P, Westhoff C, Santelli J, Dayan P. Barriers to and Enablers of Contraceptive Use Among Adolescent Females and Their Interest in an Emergency Department-based Intervention. *Contraception*. 2015;91(3):217-25.
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***Invited Review Articles (peer-reviewed; \* senior author, underline indicates mentee)***

1. Stephens A, Wynn C, **Stockwell MS\***. Understanding the Use of Digital Technology to Promote Human Papillomavirus Vaccination- A RE-AIM Framework Approach. *Hum Vaccin Immunother* (in press)

2. Kolff C, Scott VP, Stockwell MS\* The Use of Technology to Promote Vaccination: A Social Ecological Model Based Framework *Hum Vaccin Immunother* 2018;1-11
3. Zachariah P and Stockwell MS\*. Measles Vaccine- Past, Present and Future. *J Clin Pharmacol*. 2016;56(2):133-40
4. **Stockwell MS\*** and Fiks, A. Utilizing Health Information Technology to Improve Vaccine Communication and Coverage. *Hum Vaccin Immunother*. 2013;9(8):1802-11.
5. Castano P, **Stockwell MS**, Malbone K. Using Digital Technologies To Improve Treatment Adherence. *Clin Obstet Gynecol*. 2013;56(3):434-45

#### **International Newsletter**

1. Thind P, Stockwell MS\* HPV Vaccine Case and Case Reflection: HPV Teaching Points. The Society of Adolescent Health in Uganda (SAHU) *MUCU Adolescent Health Newsletter* May 2017
2. Kolff C, Stockwell MS\* HPV Vaccine Update: Potential Directions for Improving Vaccination Rates Through Use of Technology. The Society of Adolescent Health in Uganda (SAHU) *MUCU Adolescent Health Newsletter* May 2017

#### **Published Abstracts (\*senior author, underline indicates mentee)**

1. Teplow-Phipps R, Papadouka V, Benkel D, Rosenthal S, Soren K, Stockwell MS\*. Factors Associated With Early Uptake and Series Completion of HPV Vaccination in Male and Female Adolescents. *J Adolesc Health* 2014; 54 (2 Supplement), S12
2. Teplow-Phipps R, Catalozzi M, Stockwell MS, Shearer L, Chuang J, Pfeffer B, Soren K. Management and Follow-up of Positive Chlamydia Tests in an Urban Adolescent Population: A Quality Improvement (QI) Evaluation. *J Adolesc Health* 2013; 52 (2 Supplement 1), S23-S24
3. Bernstein C, Soren K, Stockwell MS, Rosenthal S, Gallagher MP. Mood Symptoms and Disordered Eating Behaviors in Adolescents with Type 1 Diabetes. *J Adolesc Health*. 2011; 48 (2): S20-S21
4. Kharbanda EO, **Stockwell MS**, Fox H, Andres R, Lara M, Rickert V. Text Messaging to Promote HPV Vaccination. *J Adolesc Health* 2011; 48 (2), S4-S5
5. Kharbanda EO, **Stockwell MS**, Fox H, Ipp L, Rickert V. The Role of Human Papillomavirus Vaccination in Promoting Delivery of Other Health Services. *J Adolesc Health* 2010; 46 (2), S68
6. Kharbanda, EO, **Stockwell MS**, Fox H, Saldanha N, Chang J, Rickert V. Timeliness of Human Papillomavirus Vaccination, Missed Opportunities and Practice-Level Variation. *J Adolesc Health* 2010; 46 (2): S67-S68
7. Kharbanda EO, **Stockwell MS**, Fox H, Rickert V. Text4Health: A Qualitative Evaluation Of Parental Readiness For Text Message Immunization Reminders. *J Adolesc Health* 2009 44(2): S9
8. Watkins TW, du Plessis AJ, **Scharf MN (Stockwell)**, Hammer PE, Volpe JJ, Saul JP. Inspection Of High Frequency Oscillations Of Cerebral Blood Flow Detected By A Modified Near Infrared Instrument. *Pediatr Res* 2000; 47(4): 466A

### Other Media

1. *Measles Outbreak Spreading Rapidly, Now Reaches 19 U.S. States As CDC Reports 78 New Case*. Newsweek. <https://www.newsweek.com/measles-update-cdc-states-symptoms-1389495> April 2019
2. *“Is It Possible to Get a Flu Shot Too Early? JAMA Medical News & Perspectives* <https://jamanetwork.com/journals/jama/fullarticle/2716287> December 2018
3. *“Flu Season 2017: CDC Reveals the Best Time to Get Your Shot”* Newsweek September 2017 <http://www.newsweek.com/flu-season-2017-cdc-reveals-best-time-shot-673823>
4. *“Seven Myths About Measles”* Mailman School of Public Health <https://www.youtube.com/watch?v=kNwgmWHoQII> February 2015, 1956 views
5. *“Disney measles outbreak may have originated in the Philippines”* CBS News February 2015
6. *“Doctors Urge Meningitis Shots for Vulnerable Infants, Children”* HealthDay July 2014
7. *“If You're in College, You'll Want to Read This: Everything to Know About Meningitis”* Teen Vogue March 2014
8. ABC News Twitter Chat on “Influenza” January 2014  
There were 1701 associated Tweets with 40 million impressions. My tweeted comments were retweeted numerous times by Liz Neporent (an ABC health producer with 24,000 followers) as well as other participants, including the CDC (over 282,000 followers), Daily RX (health news site with over 4,000 followers), HealthCentral.com (over 8,000 followers), RXWiki (news site with over 3,000 followers), LiveScience Health (approximately 3,500 followers), Kim Leonard (US News and World Report health reporter with 2,000 followers).
9. “New Flu Vaccine” WCBS-TV News interview: September 2013  
<http://newyork.cbslocal.com/video/9271062-dr-max-gomez-new-flu-vaccine/>
10. ABC News Twitter Chat on “Importance of Adult Immunizations” May 2013.  
There were 1113 associated Tweets with 14.2 million impressions.
11. “15 Things You Need to Know About Vaccines” Real Simple Magazine June 2012.
12. “Effect of a Text Messaging Intervention on Influenza Vaccination in an Urban, Low-Income Pediatric and Adolescent Population” *JAMA* author interview, April 2012. Available at <http://jama.ama-assn.org/content/307/16/1702/suppl/DC2>
13. “A pattern of misses” HHS HealthBeat, U.S. Department of Health and Human Services, July 2009. Available at <http://www.hhs.gov/news/healthbeat>

### Peer-Selected Presentations \*Denotes senior author, underline indicates primary mentee Other than those listed under Published Abstracts

1. **Stockwell MS\***, Reed C, Vargas C, Jia H, Alba L, Wang L, LaRussa P, Larson E, Saiman L and the MoSAIC Study Team. MoSAIC- Community Surveillance Study for Acute Respiratory Infections *Oral presentation* 2019 Pediatric Academic Societies Annual Meeting (Baltimore, MD)
2. Thind P, Vargas C, Saiman L, Larson E, Alba L, Meyer D, Cohn E, LaRussa P, Wang L, **Stockwell MS\***. Text Messaging And Self-Swabbing Surveillance For Influenza-Like Illness (ILI) And Acute Respiratory Infections (ARI) *Oral presentations* 2019 Pediatric Academic Societies Annual Meeting (Baltimore, MD), 2019 Eastern Society for Pediatric Research Annual Meeting (Philadelphia, PA); Annual Academic Pediatric Association (APA) Regions 2 and 3 meeting (New York, NY)



3. **Stockwell MS\***, Kolff C, Catalozzi M, Alba L, Holleran S, Meyer D, Ramakrishnan R. Impact of Text Message Reminders On HPV Vaccine Series Completion, *Poster symposium* 2019 Pediatric Academic Societies Annual Meeting (Baltimore, MD)
4. Abraham C, **Stockwell MS\***. Influence Of Seasonal Severity And Vaccine Effectiveness On Influenza Vaccination Rates In Children. *Poster presentation*, 2019 Pediatric Academic Societies Annual Meeting (Baltimore, MD); Annual Academic Pediatric Association (APA) Regions 2 and 3 meeting (New York, NY)
5. Wynn C, Fiks A, Shults J, Localio R, Nekrasova E, Shone LP, Griffith M, Thind P, Torres A, Kolff C, Berrigan L, **Stockwell MS\***. Text Message Plan and Baseline Usage Of Families Enrolled In A Text Message Influenza Vaccine Reminder Study: An AAP Pediatric Research in Office Settings (PROS) Study *Poster presentation* 2019 Pediatric Academic Societies Annual Meeting (Baltimore, MD); Eastern Society for Pediatric Research Annual Meeting (Philadelphia, PA); Annual Academic Pediatric Association (APA) Regions 2 and 3 meeting (New York, NY)
6. Nekrasova E, **Stockwell MS\***, Localio R, Shults J, Wynn C, Shone LP, Berrigan L, Kolff C, Griffith M, Johnson A, Torres A, Fiks A. Vaccine Hesitancy and Influenza Beliefs Among Parents of Children Requiring a 2nd Dose of Influenza Vaccine in a Season: An AAP Pediatric Research in Office Settings (PROS) Study *Poster symposium* 2019 Pediatric Academic Societies Annual Meeting (Baltimore, MD); *Poster presentations* Eastern Society for Pediatric Research 2019 Annual Meeting (Philadelphia, PA)
7. Costich MA, Peretz P, Davis J, **Stockwell MS**, Matiz LA. Impact of an Innovative Community Health Worker Program for Caregivers of Children with Special Health Care Needs on Social Determinants of Health and Caregiver Distress 2019 Pediatric Academic Societies Annual Meeting (Baltimore, MD)
8. Delacroix E, Wright M, Sonnevile KR, **Stockwell MS**, Woo H, Shone LP, Steffes J, Harris D, Resnicow K. Baseline Findings from the BMi2+ Study of Motivational Interviewing to Treat Pediatric Obesity: An AAP Pediatric Research in Office Settings (PROS) Trial *Poster presentation* 2019 Pediatric Academic Societies Annual Meeting (Baltimore, MD)
9. Hofstetter A, Opel D, **Stockwell MS**, Hsu C, deHart P, Zhou C, Mangione-Smith R, Englund J, Influenza Vaccination Of Hospitalized Children: A Survey Of Parental Knowledge, Beliefs, And Experiences. *Poster presentation* 2019 Pediatric Academic Societies Annual Meeting (Baltimore, MD)
10. Chernick L, **Stockwell MS**, Gonzalez A, Mitchell, JA, Bakken SR, Ehrhardt AA, Westhoff CL, Carolyn L, Santelli JS, Dayan PS, A Pregnancy Prevention Intervention for Adolescents in the Emergency Department *Poster presentation* 2019 Pediatric Academic Societies Annual Meeting (Baltimore, MD)
11. Broder KR, Wodi P, Barnett E, Creech CB, Klein N, Staat M, **Stockwell MS**, Talaat K, DeStefano F, Walter E. Clinical Research in the Clinical Immunization Safety Assessment Project, 2012–2018: Advancing the Evidence Base for Vaccine Safety. *Poster presentation* 2019 Annual Conference on Vaccinology Research, Baltimore MD.
12. Mendoza RM, Garbers S, Lin S, **Stockwell MS**, Warren M, Gold M. Chlamydia Infection is Not Increased Among Adolescent Long-Acting Reversible Contraceptive (LARC) Users. *Oral presentation* 2019 52nd Society of Teachers of Family Medicine Annual Spring Conference (Toronto, ON)
13. **Stockwell MS\***, Reed C, Vargas C, Wang L, Alba L, Jia H, LaRussa P, Larson E, Saiman L and the MoSAIC Study Team. Five Year Community Surveillance Study for Acute Respiratory Infections Using Text Messaging *Oral presentation* 2018 Pediatric Academic Societies Annual Meeting (Toronto, ON)

14. Johnson C, Vargas C, Reed C, Larson E, LaRussa P, Saiman L, **Stockwell MS\***. Antibiotic Use for Acute Respiratory Illness and Influenza-like Illness in an Urban Community Setting. *Poster presentation* 2018 Pediatric Academic Societies Annual Meeting (Toronto, ON)
15. Zachariah P, Tang H, Vargas C, Larson E, LaRussa P, Saiman L, Reed, C, **Stockwell MS.\*** Comparative Rates Of Respiratory Viral Infections In The Community Vs. The Hospital In New York City. *Oral presentation* 2018 Pediatric Academic Societies Annual Meeting (Toronto, ON)
16. Scott VP, Opel D, Reifler J, Rikin S, Barrett A, **Stockwell MS\***. Effect Of Educational Handouts Based On Local Vs National Data On Child Influenza Vaccine Receipt, A Randomized Controlled Trial. *Poster Symposium* 2018 Pediatric Academic Societies Annual Meeting (Toronto, ON)
17. Scott VP, Opel D, Reifler J, Rikin S, Barrett A, **Stockwell MS\***. Factors Associated With Increased Parental Vaccine Hesitancy And Intent To Vaccinate Against Influenza In An Urban, Latino Population. *Poster presentation* 2018 Pediatric Academic Societies Annual Meeting (Toronto, ON)
18. Costich M, Peretz P, Davis J, **Stockwell MS**, Matiz LA. Understanding the Social Determinants of Health for Latino Children with Special Health Care Needs through a Community Health Worker Program, *Poster presentation* 2018 Pediatric Academic Societies Annual Meeting (Toronto, ON)
19. Kolff C, Catalozzi M, Barrett A, Camargo S, Fernandez N, Alba L, Holleran S, Meyer D, Ramakrishnan R, **Stockwell MS\***. Comparison of Text Message Reminders Types On HPV Vaccine Series Completion, *Poster presentation* 2018 Pediatric Academic Societies Annual Meeting (Toronto, ON)
20. **Stockwell MS\***, Reed C, Vargas C, Wang L, Alba L, LaRussa P, Larson E, Saiman L. How Well Does Influenza-Like Illness Predict Influenza Infections In The Community? *Oral presentation* 2017 Pediatric Academic Societies Annual Meeting (San Francisco, CA)
21. Scott VP, Rikin S, Opel D, Reifler J, **Stockwell MS\***. Parental attitudes and child receipt of influenza vaccine. *Poster presentation* 2017 Pediatric Academic Societies Annual Meeting (San Francisco, CA)
22. Smithgall S, Maykowski P, Zachariah P, Oberhardt M, Vargas C, Reed C, Saiman L, **Stockwell MS\***. Epidemiology of Respiratory Syncytial Virus in the Community and Hospital. *Poster presentation* Clinical Virology Symposium 2017 - American Society for Microbiology (Savannah GA)
23. **Stockwell MS\***, Reed C, Vargas C, Wang L, Alba L, LaRussa P, Larson E, Saiman L. MOSAIC: Mobile Surveillance for ARI and ILI in the Community. *Oral presentation* Incidence, Severity, and Impact of Influenza Meeting 2016 (Paris, France)
24. Nunez J, Vargas C, Wang L, Morban M, Castellanos de Belliard Y, Diaz H, LaRussa P, Larson E, Saiman L, Reed C, **Stockwell MS\***. Self-swab vs. Research- Swab for Acute Respiratory Infections in the Community. *Oral presentation* Incidence, Severity, and Impact of Influenza Meeting 2016 (Paris, France)
25. **Stockwell MS\***, Cano M, Jakob K, Broder K, Gyamfi-Bannerman C, Castano P, Lewis P, Barrett A, Museru O, Castellanos O, LaRussa P. Assessing the Feasibility of Monitoring Influenza Vaccine Safety in Pregnant Women Using Text Messaging. *Oral presentation* Annual Conference on Vaccine Research 2016 (Baltimore MD)
26. Rikin S, Jia H, Vargas C, Castellanos de Belliard Y, Reed C, LaRussa P, Larson E, Lisa Saiman, **Stockwell MS\*** Community-Based Assessment of Influenza Vaccination and Temporally-Related Incidence of Acute Respiratory Infections. *Poster symposium* 2016

- Pediatric Academic Societies Annual Meeting (Baltimore MD), *Oral presentation* 2016 Eastern Society for Pediatric Research (Philadelphia PA)
27. Hofstetter AM, Barrett A, Hargreaves K, Camargo S, Rosenthal SL, **Stockwell MS\***. Text Message Reminders for Adolescents with Chronic Medical Conditions. *Poster presentation* 2016 Pediatric Academic Societies Annual Meeting (Baltimore MD)
  28. Zachariah P, Varghese L, Vargas C, Demmer R, Furuya Y, Whittier S, Larson E, Reed C, Saiman L, **Stockwell MS\***. Epidemiology and Clinical Features of Human Coronaviruses in Children. *Poster presentation* 2016 Pediatric Academic Societies Annual Meeting (Baltimore MD)
  29. **Stockwell MS\***, Vargas C, Diaz H, Morban M, Castellanos de Belliard Y, Nunez J, Reed C, LaRussa P, Larson E, Saiman L. Accuracy of Participant Predictions Regarding Etiology of Acute Respiratory Infections in the Community. *Poster presentation* 2016 Pediatric Academic Societies Annual Meeting (Baltimore MD)
  30. **Stockwell MS\***, Lane M, Hametz P, Pena O, Camargo S, Kaplan S, Graham P, Saiman L. Impact of Measles Vaccine Text Message Recalls During an Outbreak. *Oral presentation* 2015 Pediatric Academic Societies Annual Meeting (San Diego CA)
  31. **Stockwell MS\***, Broder K, Lewis P, Jakob K, Iqbal S, Fernandez N, Sharma D, Barrett A, LaRussa P. Fever Rates after Pediatric Live Attenuated Versus Inactivated Influenza Vaccination, 2013-14 Season. *Poster symposium* 2015 Pediatric Academic Societies Annual Meeting (San Diego CA)
  32. Smithgall M, Vargas C, Reed C, Finelli L, LaRussa P, Larson E, Saiman L, **Stockwell MS\***. Influenza Vaccine Effectiveness in a Low-Income, Urban Community Cohort. *Poster presentation* 2015 Pediatric Academic Societies Annual Meeting (San Diego CA)
  33. Hofstetter A, Camargo S, Rosenthal S, **Stockwell MS\***. Under-immunization and Missed Opportunities for Adolescents with Chronic Medical Conditions. *Poster symposium* 2015 Pediatric Academic Societies Annual Meeting (San Diego CA)
  34. Zachariah P, Whittier S, Reed C, Larussa P, Larson E, Vargas C, Finelli L, Saiman L, **Stockwell MS\***. Comparison of influenza Activity Determined through Community- versus Hospital Laboratory-based Surveillance. *Poster presentation* IDWeek 2014 (Philadelphia, PA)
  35. Messina M, Covington L, Ross B, **Stockwell MS**, Lane M, Mangino D, Schneider N, Balzer K, Andrada L, Covington L, D'Agostino J, Cannon J, Chaudhry R, Kaplan S, Lee H, Calfee D, Graham P, Saiman L, Furuya Y. Using Information Technology (IT) to Facilitate Infection Prevention and Control (IP&C) and Communication during a Measles Outbreak. *Poster presentation* IDWeek 2014 (Philadelphia, PA)
  36. Hofstetter A, **Stockwell MS**, Ompad D, Rosenthal S, Soren K. HPV vaccination and cervical cytology outcomes. *Poster presentation* 2014 International Human Papillomavirus conference (Seattle WA)
  37. Hofstetter A, Camargo S, Natajara K, Rosenthal S, **Stockwell MS\***. HPV Vaccination of Low-Income Minority Adolescents with Chronic Medical Conditions. *Poster presentation* 2014 International Human Papillomavirus conference (Seattle WA)
  38. **Stockwell MS\***, Hofstetter A, DuRivage N, Barrett A, Fernandez N and Camargo S. Flu2Text: Pragmatic Trial of Health Literacy Related Text Message Reminders to Increase Receipt of Second Dose of Influenza Vaccine for Low Income, Urban Children. *Oral presentation* 2014 Pediatric Academic Societies Annual Meeting (Vancouver BC)

39. **Stockwell MS\***, Natarajan K, Holleran S, Ramakrishnan R, Vawdrey D. DEVISE: Data Exchange of Vaccine Information between an IIS and EHR. *Oral presentation* 2014 Pediatric Academic Societies Annual Meeting (Vancouver, BC)
40. **Copenhaver D**, Fernandez N, Vawdrey D, Kotchoubey H, **Stockwell MS\***. Text2Connect: Technology Use Among Postpartum Women and Implications for Personal Health Record Utilization. *Oral presentation* 2014 Pediatric Academic Societies Annual Meeting (Vancouver, BC)
41. **Hofstetter A**, DuRivage N, Vargas C; Camargo S; Fisher A, **Stockwell MS\***. Text4Kids: Text Message Reminders For MMR Vaccination Of Low-Income Minority Children. *Oral presentation* 2014 Pediatric Academic Societies Annual Meeting (Vancouver, BC)
42. **Hofstetter A**, Licursi M, Green N, Subramony A, **Stockwell MS\***. Influenza and Pneumococcal Vaccination Coverage of Children with Sickle Cell Disease. *Poster presentation* 2014 Pediatric Academic Societies Annual Meeting (Vancouver, BC)
43. **Chernick L**, Schnall R, Higgins T, **Stockwell MS**, Castano P, Westhoff C, Santelli J, Dayan P. Barriers and Enablers Affecting Hormonal Contraception Non-Use among Adolescent Females Presenting to the Emergency Department. *Oral presentation* 2014 Pediatric Academic Societies Annual Meeting (Vancouver, BC)
44. **Hofstetter A**, Lappetito L, **Stockwell MS**, Rosenthal SL. HPV Vaccination of Adolescents with Chronic Medical Conditions: A National Survey of Pediatric Subspecialists. *Poster presentation* 2014 Pediatric Academic Societies Annual Meeting (Vancouver, BC)
45. Subramony A, Hametz P, Atlas J, Wish K, McCarthy X, Murray M, **Stockwell MS\***. Parents' Interest In Using Mobile Technology To Communicate With Inpatient Medical Teams. *Poster presentation* 2014 Pediatric Academic Societies Annual Meeting (Vancouver, BC)
46. **Stockwell MS\***, Reed C, Vargas C, Garretson A, Alba L, LaRussa P, Finelli L, Larson E, Saiman L and the MoSAIC Study Team. MOSAIC: Mobile Surveillance for ARI and ILI in the Community. *Oral presentation* 2014 Pediatric Academic Societies Annual Meeting (Vancouver BC); *Poster presentation* 2013 Options for the Control of Influenza VIII (Cape Town, South Africa)
47. **Stockwell MS\***, Broder K, LaRussa P, Sharma D, Fernandez N, Lewis P, Barrett A, Sosa J, Vellozzi C. FeverText: Using Text Messaging to Assess Fever Rates after Influenza and Pneumococcal Vaccination Among Children During the US 2011-12 Influenza Season. *Oral presentation* at 2012 mHealth Summit (National Harbor, MD); *Oral presentation* 2013 Pediatric Academic Societies Annual Meeting (Washington, DC)
48. **Stockwell MS\***, Hofstetter, A, Vargas C, Kharbanda EO, Vawdrey D, Camargo S. Using Text Messaging to Promote Flu Vaccination In Low-Income Children Not Yet Vaccinated in the Fall. *Oral presentation* 2013 Pediatric Academic Societies Annual Meeting (Washington, DC)
49. **Stockwell MS\***, Catalozzi M, Camargo S, Findley S, Kukafka R, Ramakrishnan S, Holleran S, Vawdrey D. FluAlert: Using Tailored, Influenza Vaccine Alerts in the Electronic Health Record to Decrease Missed Opportunities for Vaccination in a Low-Income Pediatric Population. *Oral presentation* 2013 Pediatric Academic Societies Annual Meeting (Washington, DC)
50. **Zachariah P**, Posner A, **Stockwell MS**, Dayan PS, Sonnett FM, Graham PL, Saiman L. Measles Vaccination Rates in Pediatric Emergency Department Patients. *Poster presentation* 2013 Pediatric Academic Societies Annual Meeting (Washington, DC)

51. Smaldone A, **Stockwell MS**, Osborne JC, Cortes Y, Bekele E, Green N. Employing Novel Communication Strategies For Health: Does One Size Fit All? *Poster presentation* 2013 Pediatric Academic Societies Annual Meeting (Washington, DC)
52. Hofstetter A, Natarajan A, Al-Husayni N, **Stockwell MS**, Rosenthal S, Ompad D, Soren K. HPV Vaccination: Are We Initiating Too Late? *Oral presentation* 2013 Pediatric Academic Societies Annual Meeting (Washington, DC)
53. Singer J, Shea S, **Stockwell MS\***. Attitudes towards Influenza Vaccination and Text Message Reminders among Urban Minority Adults. *Poster presentation* 2013 Mid-Atlantic Society of General Internal Medicine Meeting (Philadelphia, PA)
54. Hofstetter A, Vargas C, Kitayama K, **Stockwell MS\***. Parental and Provider Beliefs About Text Message Reminder-Recalls for Early Childhood Vaccination. *Poster presentation* at the 2012 Pediatric Academic Societies Annual Meeting (Boston, MA) and 2011 mHealth Summit (National Harbor, MD)
55. Hofstetter A, Barrett A, **Stockwell MS\***. Factors Impacting Influenza Vaccination of Children Requiring Two Doses in the 2010-2011 Season. *Poster presentation* 2012 Pediatric Academic Societies Annual Meeting (Boston, MA)
56. **Stockwell MS\***, Larson E, Catalozzi M, Rodriguez C, Martinez E, Barrett A, Subramony A, Ramakrishnan R, Holleran S, Meyer D. ACURI-HS: Improving Health Literacy Regarding Upper Respiratory Infections for Primarily Latino Families in Head Start. *Oral presentation* 2012 Pediatric Academic Societies Annual Meeting (Boston, MA)
57. Subramony A, Bregstein J, Zimmerman J, Meyer D, **Stockwell MS**, Larson E. Delivering Health Messages Using Information Technology in a Low Health Literacy Population. *Poster presentation* 2012 Pediatric Academic Societies Annual Meeting (Boston, MA)
58. **Stockwell MS\***, Andres Martinez R, Fernandez N, Vargas C, Lara M, LaRussa P. FluNet: Real-time Influenza Vaccine Surveillance. *Platform presentation* 2011 mHealth Summit (Washington, DC area); *Poster presentation* at Infectious Diseases Society of America (IDSA) Annual Meeting (Boston, MA); *Poster presentation* 2012 Pediatric Academic Societies Annual meeting (Boston, MA)
59. **Stockwell MS\***, Catalozzi M, Rodriguez C, Andres Martinez, Subramony A, Martinez E, Barrett A, Larson E, Meyer D. ACURI: Appropriate Care of URI. An Intervention to Address Low Health Literacy for Latino Families in Early Head Start. *Oral presentation* American Academy of Pediatrics Presidential Plenary Session 2011 Pediatric Academic Societies Annual Meeting (Denver, CO)
60. **Stockwell MS\***, Andres Martinez R, Kharbanda EO, Vargas C, Vawdrey D, Camargo S. FluText: Using Text Messaging to Promote Timely Flu Vaccination in an Underserved Child Population. *Oral presentation* at the Academic Pediatric Association Presidential Plenary Session 2011 Pediatric Academic Societies Annual Meeting (Denver, CO) and 2011 National Immunization Conference (Washington DC)
61. Hofstetter A, Andres Martinez R, Natarajan K, **Stockwell MS\***. Timeliness of Pediatric Influenza Vaccination Compared to Seasonal Influenza Activity in an Urban Underserved Community, 2004-2008. *Poster symposium* 2011 Pediatric Academic Societies Annual Meeting (Denver, CO) and poster 2011 National Immunization Conference (Washington DC)
62. Thomas O, **Stockwell MS**, Meyer D. Maternal Factors Associated with Medicaid/SCHIP Renewal for Low-Income, Minority Children. *Poster presentation* 2011 Pediatric Academic Societies Annual Meeting (Denver, CO)
63. Vawdrey DK, Graham PL, Peña O, Dasgupta B, Natarajan K, **Stockwell MS\***. Using an Electronic Immunization Information System to Improve Immunization Rates. *Poster*

- presentation* 2010 American Medical Informatics Association Annual Symposium (Washington, D.C.) AMIA
64. Birmingham E, Catalozzi M, Findley SE, Vawdrey DK, Kukafka R, **Stockwell MS\***. FluAlert: A Qualitative Evaluation of Providers' Expectations and Concerns Regarding Computerized Influenza Vaccination Reminders. *Poster presentation* 2010 AHRQ Annual Health IT Grantee and Contractor Meeting (Washington, D.C.)
  65. **Stockwell MS\***, Natarajan K, Zhang Y, Vawdrey D. Integrating Electronic Information to Improve Documentation of Immunization Rates for a Low-Income, Minority Population. *Oral presentation* 2010 National Immunization Conference (Atlanta, GA)
  66. Hofstetter A, Andres Martinez R, **Stockwell MS\***. Extent and Timeliness of Seasonal Influenza Vaccine Coverage in Children from an Underserved Community, 2004-2008. *Oral presentation* 2010 Eastern Society for Pediatric Research Annual Meeting (Philadelphia, PA); *Poster presentation* 2010 Pediatric Academic Societies Annual Meeting (Vancouver, BC)
  67. **Stockwell MS\***, Kharbanda E, Andres Martinez R, Lara M, Vawdrey D, Natarajan K, Rickert V. Text4Health: Effectiveness of Immunization Registry-Linked Text Message Reminders on Adolescent Immunization Coverage. *Oral presentation* 2010 National Immunization Conference (Atlanta, GA); *Poster symposium* 2010 Pediatric Academic Societies Annual Meeting (Vancouver, BC); *Oral presentation* 2010 mHealth Summit (Washington, DC)
  68. **Stockwell MS\***, Graham III P, Pena O, Natarajan K, Dasgupta B, Boyer A, Vawdrey D. Using an Electronic Immunization Information System to Improve Immunization Rates. *Poster presentation* 2010 National Association of Children's Hospitals and Related Institutions (NACHRI) Creating Connections
  69. **Stockwell MS\***, Findley SE, Martinez RA, Irigoyen M. Parental, Practice and Community Factors Affecting Return for Immunization Visits. *Oral presentation* 2009 Pediatric Academic Societies Annual Meeting (Baltimore, MD); Eastern Society for Pediatric Research Annual Meeting (Philadelphia, PA)
  70. Kharbanda E, **Stockwell MS**, Colgrove J, Natarajan K, Rickert V. Impact of a Tdap School-Entry Mandate on Tdap and MCV4 Coverage. *Poster Symposium* 2009 Pediatric Academic Societies Annual Meeting (Baltimore, MD); *Oral presentation* 2009 Eastern Society for Pediatric Research Annual Meeting (Philadelphia, PA)
  71. **Stockwell MS\***, Findley SE, Martinez RA, Irigoyen M. How Parents' Experiences at Immunization Visits Affects Child Immunization Status. *Poster presentation* 2009 Pediatric Academic Societies (Baltimore, MD) and Eastern Society for Pediatric Research Annual Meetings (Philadelphia, PA)
  72. Thomas O, Findley SE, Irigoyen M, Martinez RA, **Stockwell MS\*** Ethnic Disparities in Influenza Vaccination Coverage for Latino Children aged 6-36 months. *Poster presentation* 2009 Pediatric Academic Societies (Baltimore, MD) and Eastern Society for Pediatric Research Annual Meetings (Philadelphia, PA)
  73. Vawdrey D, Dasgupta B, Liu F, Wilcox A, **Stockwell MS**. Architecture for Managing Immunization Information Using Microsoft HealthVault. *Oral presentation* 2009 American Medical Informatics Association Spring Congress (Orlando, FL)
  74. Findley SE, Irigoyen M, Sanchez M, **Stockwell MS**, Mejia M, Guzman L, Ferreira R, Chen S. Community Coalition Contributions to Improving Child Vaccination Rates in New York. *Oral presentation* 2007 American Public Health Association Annual Meeting (Washington, DC)

75. **Stockwell MS\***, Irigoyen M, Findley SE, Cushman LF, Dannefer RF, Siegler AE. Perceptions Of The Medical Home Among Inner City Families. *Oral presentation* 2007 American Public Health Association Annual Meeting and Poster at 2007 Pediatric Academic Societies and Eastern Society for Pediatric Research Annual Meetings
76. Findley SE, Irigoyen M, **Stockwell MS**, Chen S. Central City Immunization Disparities, 2000-2004. *Oral presentation* 2007 Eastern Society for Pediatric Research Annual Meeting (Philadelphia, PA); *Poster presentation* 2007 Pediatric Academic Societies Annual Meeting (Toronto, ON)
77. **Stockwell MS\***, Findley SE, Irigoyen M, Sonnet M. A Decade of Change in Pediatric Emergency Department Utilization. *Oral presentation* 2007 Eastern Society for Pediatric Research Annual Meeting (Philadelphia, PA); *Poster presentation* 2007 Pediatric Academic Societies Annual Meeting (Toronto, ON)
78. **Stockwell MS**, Brown J, Chen S, Chimkin F, Irigoyen M. Relationship between Having a Primary Care Provider and Child Maltreatment. *Poster presentation* 2006 Pediatric Academic Societies Annual Meeting (San Francisco, CA); 2006 Eastern Society for Pediatric Research Annual Meeting (Greenwich, CT)
79. **Stockwell MS**, Brown J, Chen S, Chimkin F, Irigoyen M. Are Children Referred for Child Maltreatment at Risk for Underimmunization? *Oral presentation* 2006 Ambulatory Pediatrics Association Region II and III Annual Meeting, *Poster presentation* 2006 Pediatric Academic Societies Annual Meeting (San Francisco, CA); 2006 Eastern Society for Pediatric Research Annual Meeting (Greenwich, CT)

## Presentations

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### International

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| 2019 | Immunizations for Adolescents: Focus on HPV vaccine<br>University-wide Lecture<br>Makerere University College of Health Sciences<br>Kampala, Uganda                  |
| 2019 | Use of Technology to Enhance Adolescent Health Care<br>Society of Adolescent Health in Uganda Annual Meeting<br>Kampala, Uganda                                      |
| 2018 | Training Clinicians and Researchers in Adolescent Health: Key Components of a Curriculum<br>Society of Adolescent Health in Uganda Annual Meeting<br>Kampala, Uganda |
| 2017 | Communication of vaccine benefit beyond the infection prevented<br>Fondation Mérieux<br>Veyrier-du-Lac, France   |
| 2017 | The Ins & Outs of the HPV Vaccine: Are there ways to improve uptake?<br>Society of Adolescent Health in Uganda Annual Meeting<br>Kampala, Uganda                     |
| 2015 | Demand side interventions to increase and sustain vaccination uptake<br>Fondation Mérieux<br>Veyrier-du-Lac, France  |
| 2015 | Clinical & Public Health Research Seminar (C&PHRS)   |

- The Royal Children's Hospital  
Melbourne, Australia
- 2015 Monash University  
Melbourne, Australia
- 2015 11th Annual Mobile Healthcare Summit.  
Toronto, Canada

**National: Federal**

*United States Advisory Committee on Immunization Practices (ACIP)*

- 2014 Assessing Fever Rates in Children ages 24 to 59 months after Live Attenuated Influenza Vaccine (LAIV) or Inactivated Influenza Vaccines (IIV) Using Text Messaging for U.S. influenza vaccines in 2012–13 & 2013-2014

*United States Advisory Committee on Immunization Practices (ACIP) Influenza Working Group*

- 2014 Assessing Fever Rates in Children ages 24 to 59 months after Live Attenuated Influenza Vaccine (LAIV) or Inactivated Influenza Vaccines (IIV) Using Text Messaging for U.S. influenza vaccines in 2012–13 & 2013-2014
- 2012 FeverText: Assessing Fever Rates after Influenza and Pneumococcal Vaccination Using Text Messaging During the US 2011-12 Influenza Season

*United States Advisory Committee on Immunization Practices (ACIP) Pneumococcal Working Group*

- 2013 FeverText: Assessing Fever Rates after Influenza and Pneumococcal Vaccination Using Text Messaging During the US 2011-12 Influenza Season

*Centers for Disease Control and Prevention Clinical Immunization Safety Assessment (CISA)*

CISA Clinical Case Consultations

- 2017 Idiopathic/Immune Thrombocytopenia (ITP) in Ritscher-Schinzel Syndrome Type 2
- 2015 Acute Cerebellar Ataxia (ACA) after 12-month Immunizations

*CISA Annual Meetings*

- 2018 Text messaging in Vaccine Safety Monitoring: Lessons Learned
- 2015, 2016 Assessing the Feasibility of Monitoring Vaccine Safety in Pregnant Women Using Text Messaging
- 2015, 2016 Assessing Fever and Wheeze after Pediatric Influenza Vaccines Using Text Messaging
- 2014 Assessing Fever Rates in Children ages 24 to 59 months after Live, Attenuated Influenza Vaccine (LAIV) or Inactivated Influenza Vaccines (IIV) Using Text Messaging for U.S. influenza vaccines in 2012–13 & 2013-2014
- 2012 FeverText: Assessing Fever Rates after Influenza and Pneumococcal Vaccination Using Text Messaging During the US 2011-12 Influenza Season

*Centers for Disease Control Immunization Safety Office Hot Topic*

- 2014 FeverText: Assessing Fever Rates after Influenza and Pneumococcal



Vaccination Using Text Messaging During the US 2011-12 Influenza Season

**Other National**

- 2019 Digital Health HITLAB Summit  
New York, NY
- 2019 National Meningitis Association (NMA) Panel Discussion  
National Meningitis Association  
New York, NY
- 2017 Increasing Obstetrics and Pediatric Vaccination Rates through Innovative  
Digital Technologies  
Health Resource and Services Administration (HRSA) EnRICH Webinar
- 2016 Best and Promising Practices for Increasing HPV Vaccination Conference  
National HPV Vaccination Roundtable  
Atlanta, GA
- 2016 Kentucky Conference on Health Communication  
Lexington, KY
- 2016 Children's Hospital of Philadelphia  
Center for Pediatric Clinical Effectiveness  
Philadelphia, PA
- 2015 Louisiana Shots for Tots 2015 State Conference  
New Orleans, LA
- 2014 American Academy of Pediatrics: PROS (Pediatric Research in Outpatient  
Settings) Chapter Coordinators Virtual Meeting  
Elk Grove, Illinois
- 2014 Association of Immunization Managers (AIM) webinar series  
*AIM is an organization with representatives from all state, territorial and local  
National Center for Immunization and Respiratory Diseases awardees.*
- 2014 Health Partners Research Institute  
Minneapolis, MN
- 2013 AHRQ: *A National Web Conference on Using Health IT to Improve Outcomes  
in Vulnerable and Disadvantaged Populations*
- 2013 Grand Rounds, Le Bonheur Children's Hospital  
Memphis, TN
- 2012 National Immunization Conference 2012  
Centers for Disease Control and Prevention
- 2010 Interagency Working Group for mHealth Washington, DC

**Local and Regional**

- 2019 Using Digital Technology to Promote Child Health  
Grand Rounds, Department of Pediatrics  
NewYork-Presbyterian Queens  
New York, NY

- 2017 The Ins and Outs of HPV Vaccination  
Weill Cornell Medical Center  
New York, NY
- 2017 Using Digital Technology to Promote Vaccination  
Grand Rounds, Department of Pediatrics  
Lincoln Hospital, Bronx, NY
- 2016 Using Digital Technology to Promote Vaccination  
Grand Rounds, Division of Infectious Diseases  
Weill Cornell Medical Center and Memorial Sloan-Kettering Cancer Center  
New York, NY
- 2014 Tdap, IIV, HPV...: The Vaccination Alphabet and What an Obstetrician and  
Gynecologist Needs to Know  
Grand Rounds, Department of Obstetrics and Gynecology  
St. Luke's-Roosevelt, New York, NY
- 2013 Use of Technology to Promote Vaccination for Low-Income, Minority  
Populations  
Grand Rounds, Department of Pediatrics  
Brooklyn Hospital, Brooklyn, NY
- 2013 Practice Transformation and Meaningful Use of HIT to Improve Health  
Outcomes: Use of Technology to Promote Vaccination for Low-Income,  
Minority Populations  
New Jersey Primary Care Association Annual Meeting 2013
- 2011 ACURI: Appropriate Care of URI. An Intervention to Address Low Health  
Literacy for Latino Families in Early Head Start  
Grand Rounds, Department of Pediatrics  
St. Luke's- Roosevelt, New York, NY

***New York City Department of Health and Mental Hygiene, Bureau of Immunization***

- 2014 Assessing Fever Rates in Children ages 24 to 59 months after Live  
Attenuated Influenza Vaccine (LAIV) or Inactivated Influenza Vaccines  
(IIV) Using Text Messaging for U.S. influenza vaccines in 2012–13 &  
2013-2014
- 2013 FeverText: Assessing Fever Rates after Influenza and Pneumococcal  
Vaccination Using Text Messaging During the US 2011-12 Influenza Season
- 2011 FluText: Using Text Messaging To Promote Timely Flu Vaccination in an  
Underserved Child Population
- 2010 Text4Health: Immunization-Registry-Linked Text Message Reminder-Recalls  
to Improve Pediatric and Adolescent Immunizations

***Columbia University Lectures***

- 2019, 2015, 2012 Grand Rounds  
Department of Pediatrics
- 2019, 2015 Departmental Seminar  
Department of Population and Family Health

- 2018 Department of Biomedical Informatics Departmental Seminar
- 2018 The Ins and Outs of HPV Vaccination  
Chief of Service, Department of Pediatrics
- 2017 Division of Pediatric Infectious Diseases Conference  
Department of Pediatrics
- 2016 What's New in Vaccines?  
Specialty Updates for the General Pediatrician  
Columbia Doctors/Morgan Stanley Children's Hospital
- 2016 Blended Learning  
Fundamentals Curriculum Subcommittee  
College of Physicians and Surgeons
- 2016 Informatics Intervention Research Collaboration (I2RC) Research Meeting  
Department of Biomedical Informatics
- 2015 Vaccines and the public's health: History, culture, and science  
Columbia University Epidemiology Scientific Symposium  
Mailman School of Public Health
- 2015 Maternal Fetal Medicine Research Seminar  
Department of Obstetrics and Gynecology
- 2015 Division of Neonatal-Perinatal Medicine Research Conference  
Department of Pediatrics
- 2015 Myths And Facts About Vaccines  
Community Lecture, Community Engagement Core Resource  
Irving Institute for Clinical and Translational Research
- 2014 Infection Prevention & Control, Hospital Epidemiology, Antimicrobial  
Resistance, and Antimicrobial Stewardship Research Day  
NewYork-Presbyterian Hospital, Department of Infection Prevention & Control  
Center for Interdisciplinary Research to Prevent Infections
- 2014 Digital Health Meetup
- 2014, 2013 Comparative Effectiveness Research/Patient Centered Outcome Research  
Lecture Series  
Irving Institute for Clinical and Translational Research
- 2012 Division of General Medicine Conference  
Department of Medicine
- 2009 Adolescent Medicine Seminar Series  
Department of Population and Family Health