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EDUCATION

- 2007 PhD in Public Health, University of California, Los Angeles (UCLA)
 Major field: Community Health Sciences Minor field: Sociology/Demography
- 1997 MBA, Stanford University Graduate School of Business
- 1992 BA, History (*magna cum laude*), Yale University

POSTGRADUATE TRAINING & FELLOWSHIP APPOINTMENTS

- 2009-11 Program Scholar, Robert Wood Johnson Foundation Health & Society Program,
 University of Pennsylvania
- 2007-09 Postdoctoral Research Associate, Office of Population Research and Center for Health
 & Wellbeing, Princeton University

ACADEMIC POSITIONS

- 2011-2017 Assistant Professor, Department of Family and Community Health, University of
 Pennsylvania School of Nursing.
- 2015-2017 Assistant Professor (Secondary Appointment), Division of Health Policy, Department
 of Medical Ethics and Health Policy, Perelman School of Medicine of the University
 of Pennsylvania.
- 2017- Associate Professor with Tenure, Department of Family and Community Health,
 University of Pennsylvania School of Nursing. Associate Professor (Secondary
 Appointment), Division of Health Policy, Department of Medical Ethics and Health
 Policy, Perelman School of Medicine of the University of Pennsylvania

OTHER APPOINTMENTS

- 2009 - Senior Fellow, Leonard Davis Institute of Health Economics, University of
 Pennsylvania
- 2011- Affiliations at University of Pennsylvania: Faculty affiliate, LDI Center for Health
 Incentives and Behavioral Economics. Senior Fellow, Center for Public Health
 Initiatives. Core faculty, Master of Public Health Program. Faculty affiliate, Center for
 Health Equity Research.

2013- Research Associate, Population Studies Center, University of Pennsylvania

2016- Affiliate, ideas42

HONORS/AWARDS/MEMBERSHIPS IN HONORARY SOCIETIES

2007 *Phi Delta Omega*

2016 Department Award for Exemplary Teaching in the Standing Faculty, Family and Community Health, University of Pennsylvania School of Nursing.

PUBLICATIONS

Journal Articles: Research, Peer Reviewed [Print or other media; * indicates data-based; student co-authors underlined.]

*Jones M, **Buttenheim AM**, Salmon D, Omer SB. Mandatory Health Care Provider Counseling For Parents Led To A Decline In Vaccine Exemptions In California. *Health Aff (Millwood)*. 2018 Sep;37(9):1494-1502.

Jenssen BP, **Buttenheim AM**, Fiks AG. Using Behavioral Economics to Encourage Parent Behavior Change: Opportunities to Improve Clinical Effectiveness. *Acad Pediatr*. 2018 Aug 30. pii: S1876-2859(18)30574-6.

*Mohanty S, **Buttenheim AM**, Feemster KA, Moser CA, Field RI, Yudell M, Turchi RM, Carroll-Scott A. Pediatricians' vaccine attitudes and practices before and after a major measles outbreak. *J Child Health Care*. 2018 Jan 1:1367493518786011.

*Mohanty S, Carroll-Scott A, Wheeler M, Davis-Hayes C, Turchi R, Feemster K, Yudell M, **Buttenheim AM**. Vaccine Hesitancy in Pediatric Primary Care Practices. *Qual Health Res*. 2018 Jun 1:1049732318782164.

*Bal S, Duckles A, **Buttenheim A**. Visual Health and Visual Healthcare Access in Refugees and Displaced Persons: A Systematic Review. *J Immigr Minor Health*. 2018 Jun 2.

***Buttenheim AM**, Jones M, Mckown C, Salmon D, Omer SB. Conditional admission, religious exemption type, and nonmedical vaccine exemptions in California before and after a state policy change. *Vaccine*. 2018 May 16.

Okatch H, Sowicz TJ, Teng H, Ramogola-Masire D, **Buttenheim AM**. Achieving public and global health competencies: A teaching case study of Botswana's cervical cancer screening program. *Public Health Nursing*. 2018 Feb 13.

*Johnson LG, Armstrong A, Joyce CM, Teitelman AM, **Buttenheim AM**. Implementation strategies to improve cervical cancer prevention in sub-Saharan Africa: a systematic review. *Implementation Science*. 2018 Dec;13(1):28.

*Delgado MK, McDonald CC, Winston FK, Halpern SD, **Buttenheim AM**, Setubal C, Huang Y, Saulsgiver KA, Lee YC. Attitudes on technological, social, and behavioral economic strategies to reduce cellphone use while driving in teens. *Traffic injury prevention*. 2018 Apr 6(just-accepted):1-23.

- *Ibarra JL, Agas JM, Lee M, Pan JL, **Buttenheim AM**. Comparison of Online Survey Recruitment Platforms for Hard-to-Reach Pregnant Smoking Populations: Feasibility Study. *JMIR research protocols*. 2018 Apr;7(4).
- *Jean S, Elshafei M, **Buttenheim A**. Social determinants of community-level human papillomavirus vaccination coverage in a school-based vaccination programme. *Sex Transm Infect*. 2018 Jan 12;sextrans-2017.
- *Mohanty S, Feemster KA, **Buttenheim A**, Moser CA, Field RI, Mayer W, Carroll-Scott A. Factors Associated With Pediatrician Responses to Alternative Immunization Schedule Requests. *Clinical pediatrics*. 2018 Feb 1:0009922817696467.
- *Paz-Soldán VA, Bauer KM, Hunter GC, Castillo-Neyra R, Arriola VD, Rivera-Lanas D, Rodriguez GH, Toledo Vizcarra AM, Mollesaca Riveros LM, Levy MZ, **Buttenheim AM**. To spray or not to spray? Understanding participation in an indoor residual spray campaign in Arequipa, Peru. *Global public health*. 2018 Jan 2;13(1):65-82.
- Malone SK, Ziporyn T, **Buttenheim AM**. Applying behavioral insights to delay school start times. *Sleep Health: Journal of the National Sleep Foundation*. 2017 Dec 1;3(6):483-5.
- *Omer SB, Allen K, Chang DH, Guterman LB, Bednarczyk RA, Jordan A, **Buttenheim A**, Jones M, Hannan C, Patricia deHart M, Salmon DA. Exemptions from mandatory immunization after legally mandated parental counseling. *Pediatrics*. 2017 Dec 18:e20172364.
- *Beidas RS, Becker-Haimes EM, Adams DR, Skriner L, Stewart RE, Wolk CB, **Buttenheim AM**, Williams NJ, Inacker P, Richey E, Marcus SC. Feasibility and acceptability of two incentive-based implementation strategies for mental health therapists implementing cognitive-behavioral therapy: a pilot study to inform a randomized controlled trial. *Implementation Science*. 2017 Dec;12(1):148.
- *Castillo-Neyra R, Brown J, Borrini K, Arevalo C, Levy MZ, **Buttenheim A**, Hunter GC, Becerra V, Behrman J, Paz-Soldan VA. Barriers to dog rabies vaccination during an urban rabies outbreak: Qualitative findings from Arequipa, Peru. *PLoS Neglected Tropical Diseases*. 2017 Mar 17;11(3):e0005460.
- *Calderón TA, Martin H, Volpicelli K, Frasso R, Díaz Arroyo EC, Gozzer E, **Buttenheim AM**. Understanding potential uptake of a proposed mHealth program to support caregiver home management of childhood illness in a resource-poor setting: a qualitative evaluation. *mHealth*. 2017 Nov 5;3(5).
- *Gopalan A, Paramanund J, Shaw PA, Patel D, Friedman J, Brophy C, **Buttenheim AM**, Troxel AB, Asch DA, Volpp KG. Randomised controlled trial of alternative messages to increase enrolment in a healthy food programme among individuals with diabetes. *BMJ Open*. 2016 Nov 1;6(11):e012009.
- *Sinnenberg L, DiSilvestro CL, Mancheno C, Dailey K, Tufts C, **Buttenheim AM**, Barg F, Ungar L, Schwartz H, Brown D, Asch DA. Twitter as a potential data source for cardiovascular disease research. *JAMA cardiology*. 2016 Dec 1;1(9):1032-6.
- *Sinnenberg L, **Buttenheim AM**, Padrez K, Mancheno C, Ungar L, Merchant RM. Twitter as a Tool for Health Research: A Systematic Review. *Am J Public Health*. 2016 Nov 17;107(1):e1-8.

***Burson RC, Buttenheim AM, Armstrong A, Feemster KA.** Community pharmacies as sites of adult vaccination: A systematic review. *Human Vaccines & Immunotherapeutics*. 2016 Jul 27 [Epub ahead of print].

***Volpicelli K, Buttenheim AM.** Do Social Factors Predict Appropriate Treatment of Child Diarrheal Disease in Peru?. *Maternal and Child Health Journal*. 2016 Jul 23:1-0.

***Paz-Soldán VA, Bauer KM, Hunter GC, Castillo-Neyra R, Arriola VD, Rivera-Lanas D, Rodriguez GH, Toledo Vizcarra AM, Mollesaca Riveros LM, Levy MZ, Buttenheim AM.** To spray or not to spray? Understanding participation in an indoor residual spray campaign in Arequipa, Peru. *Glob Public Health*. 2016 May 17:1-18. [Epub ahead of print] PMID: 27189446. doi: 10.1080/17441692.2016.1178317..

Buttenheim AM, Asch DA. A year after Disneyland: Leveraging behavioral insights to promote vaccine acceptance. *JAMA Pediatr*. 2016 May 9. doi: 10.1001/jamapediatrics.2016.0192. [Epub ahead of print] PMID: 27159894

Okatch H, Sowicz TJ, Teng H, Pilling L, Harmon M, Brewer C, Buttenheim A. Nursing students as epidemiologists: A simulation approach. *Clinical Simulation in Nursing*. 2016 Feb 29;12(2):51-61.

***Buttenheim AM, Fiks AG, Burson RC, Wang E, Coffin SE, et al.** A behavioral economics intervention to increase pertussis vaccination among infant caregivers: A randomized feasibility trial. *Vaccine*. 2016 Feb 3;34(6):839-45. PMID: 26686571.

***Wang E, Baras Y, Buttenheim AM.** "Everybody just wants to do what's best for their child": Understanding how pro-vaccine parents can support a culture of vaccine hesitancy. *Vaccine*. 2015 Nov 27;33(48):6703-9. PMID: 26518397.

***Buttenheim AM, Sethuraman K, Omer SB, Hanlon AL, Levy MZ, et al.** MMR vaccination status of children exempted from school-entry immunization mandates. *Vaccine*. 2015 Nov 17;33(46):6250-6. PMC4644479.

***Agawu A, Buttenheim AM, Taylor L, Song L, Fiks AG, et al.** Sociodemographic Differences in Human Papillomavirus Vaccine Initiation by Adolescent Males. *J Adolesc Health*. 2015 Nov;57(5):506-14. PMID: 26381919.

***Calderón TA, Martin H, Volpicelli K, Diaz C, Gozzer E, Buttenheim AM.** Formative evaluation of a proposed mHealth program for childhood illness management in a resource-limited setting in Peru. *Rev Panam Salud Publica*. 2015 Aug;38(2):144-51. PMID: 26581055.

Best KM, Jarrín O, Buttenheim AM, Bowles KH, Curley MA. Innovation in creating a strategic plan for research within an academic community. *Nurs Outlook*. 2015 Jul-Aug;63(4):456-61. PMID: 26187085.

***Barbu CM, Buttenheim AM, Pumahuanca ML, Calderón JE, Salazar R, Carrión M, Rospigliossi AC, Chavez FS, Alvarez KO, Cornejo del Carpio J, Náquira C, Levy MZ.** Residual infestation and recolonization during urban *Triatoma infestans* Bug Control Campaign, Peru. *Emerg Infect Dis*. 2014 Dec;20(12):2055-63. PMC4257819.

***Wang E, Clymer J, Davis-Hayes C, Buttenheim A.** Nonmedical exemptions from school immunization requirements: a systematic review. *Am J Public Health*. 2014 Nov;104(11):e62-84. PMC4202987.

*Jones M, **Buttenheim A**. Potential effects of California's new vaccine exemption law on the prevalence and clustering of exemptions. *Am J Public Health*. 2014 Sep;104(9):e3-6. PMC4151919.

*Wheeler M, **Buttenheim AM**. Ready or not? School preparedness for California's new personal beliefs exemption law. *Vaccine*. 2014 May 7;32(22):2563-9. PMC4500935.

*Su A, **Buttenheim AM**. Maintenance of smoking cessation in the postpartum period: which interventions work best in the long-term?. *Matern Child Health J*. 2014 Apr;18(3):714-28. PMID: 23812798.

***Buttenheim AM**, Paz-Soldan V, Barbu C, Skovira C, Calderón JQ, Riveros LM, Cornejo JO, Small DS, Bicchieri C, Naquira C, Levy MZ. Is participation contagious? Evidence from a household vector control campaign in urban Peru. *J Epidemiol Community health*. 2014 Feb 1;68(2):103-9. PMC3888816.

Buttenheim AM, Asch DA. Making vaccine refusal less of a free ride. *Hum Vaccin Immunother*. 2013 Dec;9(12):2674-5. PMC4162060.

*Cannuscio CC, Tappe K, Hillier A, **Buttenheim A**, Karpyn A, et al. Urban food environments and residents' shopping behaviors. *Am J Prev Med*. 2013 Nov;45(5):606-14. PMID: 24139774.

Taylor NK, **Buttenheim AM**. Improving utilization of and retention in PMTCT services: can behavioral economics help?. *BMC Health Serv Res*. 2013 Oct 10;13:406. PMC3852550.

*Wheeler M, **Buttenheim AM**. Parental vaccine concerns, information source, and choice of alternative immunization schedules. *Hum Vaccin Immunother*. 2013 Aug;9(8):1782-9. PMC3906282.

***Buttenheim AM**, Cherng ST, Asch DA. Provider dismissal policies and clustering of vaccine-hesitant families: an agent-based modeling approach. *Hum Vaccin Immunother*. 2013 Aug;9(8):1819-24. PMC3906288.

***Buttenheim AM**, Goldman N, Pebley AR. Underestimation of adolescent obesity. *Nurs Res*. 2013 May-Jun;62(3):195-202. PMC4006016.

Buttenheim AM, Asch DA. Behavioral economics: the key to closing the gap on maternal, newborn and child survival for Millennium Development Goals 4 and 5?. *Matern Child Health J*. 2013 May;17(4):581-5. PMID: 22618489.

***Buttenheim AM**, Pebley AR, Hsieh K, Chung CY, Goldman N. The shape of things to come? Obesity prevalence among foreign-born vs US-born Mexican youth in California. *Soc Sci Med*. 2013 Feb;78:1-8. PMC3888820.

*Fang M, **Buttenheim AM**, Havassy J, Gollust SE. "It's not a 'if you build it they will come' type of scenario": Stakeholder perspectives on farmers' markets as a policy solution to food access in low-income neighborhoods. *Journal of Hunger and Environmental Nutrition*. 2013; 8(1):39-60.

***Buttenheim A**, Jones M, Baras Y. Exposure of California kindergartners to students with personal belief exemptions from mandated school entry vaccinations. *Am J Public Health*. 2012 Aug;102(8):e59-67. PMC3464858.

***Buttenheim AM**, Havassy J, Fang M, Glyn J, Karpyn AE. Increasing supplemental nutrition assistance program/electronic benefits transfer sales at farmers' markets with vendor-operated wireless point-of-sale terminals. *J Acad Nutr Diet*. 2012 May;112(5):636-41. PMID: 22425028.

*Ullmann SH, **Buttenheim AM**, Goldman N, Pebley AR, Wong R. Socioeconomic differences in obesity among Mexican adolescents. *Int J Pediatr Obes*. 2011 Jun;6(2-2):e373-80. PMC3424265.

***Buttenheim AM**, Alderman H, Friedman J. Impact evaluation of school feeding programs in Lao People's Democratic Republic. *Journal of Development Effectiveness*. 2011; 3(4):520-542.

***Buttenheim A**, Goldman N, Pebley AR, Wong R, Chung C. Do Mexican immigrants "import" social gradients in health to the US?. *Soc Sci Med*. 2010 Oct;71(7):1268-76. PMC3057170.

***Buttenheim AM**. Impact evaluation in the post-disaster setting: A case study of the 2005 Pakistan Earthquake. *Journal of Development Effectiveness*. 2010; 2(2):197-227.

***Buttenheim AM**, Wong R, Goldman N, Pebley AR. Does social status predict adult smoking and obesity? Results from the 2000 Mexican National Health Survey. *Glob Public Health*. 2010;5(4):413-26. PMC2873100.

***Buttenheim AM**, Nobles J. Ethnic diversity, traditional norms, and marriage behaviour in Indonesia. *Popul Stud (Camb)*. 2009 Nov;63(3):277-94. PMC3052796.

*Frankenberg E, **Buttenheim A**, Sikoki B, Suriastini W. Do women increase their use of reproductive health care when it becomes more available? Evidence from Indonesia. *Stud Fam Plann*. 2009 Mar;40(1):27-38. PMC4377086.

*Nobles J, **Buttenheim A**. Marriage and socioeconomic change in contemporary Indonesia. *J Marriage Fam*. 2008 Nov;70(4):904-918. PMC4553690.

***Buttenheim AM**. The sanitation environment in urban slums: implications for child health. *Popul Environ*. 2008 Nov 1;30(1-2):26-47. PMC4377083.

RESEARCH

Ongoing Research Support

1R01HD075869 NICHD	Levy, Buttenheim (MPI)	09/01/2014 – 5/31/2019 \$483,719
<i>Improving participation in vector control campaigns through behavioral economics</i>		
The major goal of this project is to apply recent basic science findings from behavioral economics to improve Chagas disease prevention efforts in Peru. Role: MPI		
Penn CHIBE	Buttenheim, Cannuscio (MPI)	06/01/2018 – 05/31/2019 \$37,578
<i>Behavioral economic approaches to increase naloxone uptake.</i>		
Role in grant: MPI		
1R01HL122457 NHLBI	Merchant (PI)	07/01/2014 – 6/30/2019 \$417,569
<i>Twitter and cardiovascular health</i>		

Vaccination status of children exempted from school-entry immunization mandates

The goal of this study is to use routinely-collected administrative data from the California Department of Public Health to assess the vaccination status of children with exemptions. Role: PI

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	Center for Health Equity Research, UPenn Nursing	\$2,000
	Trustees Council for Penn Women	\$5,000

Efficacy, coverage and equity implications of a 2-dose vs. 3-dose vaccine schedule in a national school-based HPV vaccination program.

The purpose of this pilot study is to evaluate the implementation of the 2-dose schedule in the United Kingdom's school-based HPV vaccination program in order to inform a future study of school-based approaches and a modified schedule in the US and in other high-burden, low-coverage countries.

1R34DE025426	Buttenheim, Barankay, Stathopoulou (MPI)	09/21/2016 – 08/22/2017
NIDCR		\$150,000

A randomized trial of cognitive vs. behavioral incentives to induce sustained healthy oral hygiene habits and improve oral health

The goal of this study is to test and compare the effectiveness of two types of financial incentives—behavioral vs. cognitive—for creating better toothbrushing habits and improving the gingival index, an important measure of oral health. Role: MPI.

CONSULTATION: RESEARCH/EDUCATIONAL

Development Research Group, The World Bank (2005-08)
 International Initiative for Impact Evaluation (3ie) (2008-10)
 Office of Smoking and Health, Centers for Disease Control and Prevention (2006, 2012-13)
 Abt Associates (2014-15)
 HOPE Consulting/Hewlett Foundation (2014-15)
 ideas42 (2017-)

RECENT LECTURES BY INVITATION, CONFERENCE PRESENTATIONS AND WORKSHOPS (*Indicates invited presentation; †Indicates scheduled presentation).

- 2016 **“Behavioral economics and public health: Promise vs. Practice.”* Center for Demography and Environment, University of Wisconsin, Madison, CA.
- 2016 **“When bad things happen to good laws: Unintended consequences of California’s personal belief exemptions laws.”* University of Southern California, Los Angeles, CA.
- 2016 *“Behavioral phenotyping to optimize design and delivery of financial incentives for smoking cessation during pregnancy.”* Interdisciplinary Association of Population Health Science, State College, PA.
- 2016 *“Improving household participation in a vector control campaign: A pragmatic randomized field trial of behavioral economic interventions.”* Population Association of America, Washington, DC.
- 2016 **“Improving participation in vector control campaigns: A behavioral design approach.”*
 ideas42, New York, NY
 Yale University, New Haven, CT

- 2015 “Vaccination status of children exempted from school-entry immunization mandates in California.” American Public Health Association, Chicago, IL.
- 2015 “Motivators and barriers concerning Chagas disease indoor residual spraying campaigns in Arequipa, Peru.” American Public Health Association, Chicago, IL.
- 2015 “Integrating Evidence-Based Public Health into the MPH Curriculum.” American Public Health Association, Chicago, IL.
- 2015 *”Mickey’s got the measles: The causes and consequences of nonmedical exemptions from school-entry immunization mandates in California.”
Duke University Population Research Institute, Durham, NC
Emory University Department of Global Health, Atlanta, GA
- 2015 “Strengthening Chagas disease control systems in Southern Peru.” Penn in Latin America and the Caribbean Inaugural Conference: Health in Latin America and the Caribbean: Equity, Access and Innovation. Philadelphia, PA.
- 2015 *”Mickey’s got the measles: Will the Disneyland outbreak change vaccine beliefs and behavior?” Robert Wood Johnson Foundation Health & Society Scholars Annual Meeting, Opening Plenary. Chapel Hill, NC.
- 2014 “Vaccination status of children exempted from school-entry immunization mandates in California.” Population Association of America, Boston, MA.
- 2014 *”Who’s calling the shots? Exemptions from school-entry vaccine mandates in California.”
California Center for Population Research, UCLA
Population Studies Center, University of Pennsylvania.
- 2013 “Is participation contagious? Evidence from a household vector control campaign in urban Peru.” American Public Health Association, Boston MA.
- 2013 *”What works? Evidence on oral hygiene behavior change” (with C Cannuscio). Improving Oral Hygiene Behavior: A Workshop to Spark New Ideas, University of Pennsylvania, Philadelphia
- 2013 *”Nudging health: Leveraging behavioral economic insights to change household behavior.”
Center for Global Development, Washington, DC
Abt Associates, Bethesda, MD
- 2012 *”Farmers’ Markets: Expanding access to healthy foods in Philadelphia?” United Nations Association World Food Day, Philadelphia PA.
- 2011 *”The social and spatial patterning of vaccine refusal.” Center for Injury Research and Prevention, Children’s Hospital of Pennsylvania.
- 2012 “Exposure to personal belief exemptions among California kindergarteners, 2008-2010.”
Population Association of America Annual Meetings, San Francisco, CA.
Robert Wood Johnson Foundation Health & Society Scholars Program, Princeton NJ

- 2011 “If you build it, will they come? Effect of a new farmers' market on diet, food shopping, and use of nutrition assistance programs in a low-income Philadelphia neighborhood.” American Public Health Association, Washington DC.
- 2011 “Evaluation strategies for SNAP/EBT programs at farmers' markets.” American Public Health Association, Washington DC.

RECENT MEDIA AND PUBLIC SCHOLARSHIP

- PBS Newshour (September 2018)
WHYY Newsworks – The Pulse (August 2018)
The Behavioral Scientist (September 2017)
Leonard Davis Institute Health PolicySense Blog (July 2017)
Governing (July 2017)
ADVANCE for Nurses (June 2016)
Leonard Davis Institute Health PolicySense Blog (May 2016)
WHYY Newsworks (December 2015)
Philly.com Health Check-up Blog (December 2015)
Leonard Davis Institute Health PolicySense Blog (November 2015)
WHYY Newsworks – The Pulse (July 2015)
WHYY Newsworks – The Pulse (February 2015)
Leonard Davis Institute VOICES Blog (January 2015)
International Business Times (February 2015)
UPenn Alumni Faculty Webinar (February 2015)
Washington Post Monkeycage Blog (September 2014)
Science Daily (August 2012)
Medscape Medical News (November 2011)
U.S. News and World Report (October 2011)
New York Times Letter to the Editor (September 2008)

MEETING/CONFERENCE ORGANIZING ROLES

- Planning Committee, Interdisciplinary Association of Population Health Science annual conference, September 15-17, 2016. State College, PA.
- Steering Committee, “Health in Latin America and the Caribbean: Equity, Access and Innovation.” September 16, 2015. Penn in Latin America and the Caribbean. Philadelphia, PA.
- Co-organizer, “Improving Oral Hygiene Behavior: A Workshop to Spark New Ideas.” October 11, 2013. University of Pennsylvania Leonard Davis Institute, LDI Center for Health Incentives and Behavioral Economics, University of Pennsylvania School of Dental Medicine, Johnson & Johnson Corporation. Philadelphia, PA.
- Abstract Reviewer and Session Organizer, Population Association of America and American Public Health Association, 2009-present.

MEMBERSHIPS IN PROFESSIONAL & SCIENTIFIC SOCIETIES & OFFICES HELD

- American Public Health Association, 2003-present
 Population Association of America, 2003-present

Global Health Council, 2007-2011

SELECTED PROFESSIONAL ACTIVITIES

Ad-hoc reviewer, last 5 years: *American Journal of Preventive Medicine, American Journal of Public Health, Annals of Epidemiology, BMC Pediatrics, BMC Public Health, Bulletin of the World Health Organization, Demography, Food Policy, Health Affairs, Health Education & Behavior, Human Vaccines and Immunotherapeutics, Journal of Applied Economics & Policy, Journal of Development Economics, Journal of Development Effectiveness, Journal of Development Studies, Journal of Epidemiology and Community Health, Journal of School Nursing, Maternal Child Health Journal, Nursing Outlook, Nursing Research, Nutrition Journal, Obesity Reviews, PLOS Neglected Tropical Disease, Population and Environment, Preventing Chronic Disease, Public Health Nutrition, Social Science & Medicine, Studies in Family Planning, Vaccine.*

Phase I Reviewer and Standing Panelist, Patient-Centered Outcomes Research Institute (2012-2014)

SERVICE ACTIVITIES AT CURRENT PLACE OF EMPLOYMENT

School of Nursing

Senate Research Committee (Chair 2016- 17, Chair-elect 2015-6, Member, 2012-15)

Faculty Search Committee (Member, 2015-17)

BSN Curriculum Committee (Member, 2014)

Graduate Group in Nursing PhD Curriculum Committee (Member, 2012-14)

Planning Committee, N380 Nursing in the Community Course Redesign (Member, 2012-14)

Lecture Advancement and Review Committee (Member, 2012)

Master of Public Health Program

MPH Admissions Committee (Member 2018-)

Member, MPH Steering Committee (2014-17)

MPH Curriculum Committee (Chair 2014-17, Member 2012-14)

Co-lead, Evidence-Based Public Health Initiative (2014-16)

Center for Health Incentives and Behavioral Economics (CHIBE)

Associate Director (2017-)

Member, Steering Committee (2014 -)

Coordinator, CHIBE Work in Progress Seminar (2012-14)

University of Pennsylvania

Assistant Professor Representative, Senate Executive Committee (2015-17)

Member, Executive Committee, Population Studies Center (2014 -)

Biomedical Panel Reviewer, University Research Foundation (2014-17)

Co-Chair, Patient Engagement and Communication Working Group (2012-14)

Member, Provost's Office 2014-15 "Year of Health" Steering Committee (2013-14)

Pilot Grant Reviewer, UPenn-UPCH (Peru) Collaborative Pilot Grant Program (2012-14)

DOCTORAL DISSERTATION COMMITTEES AND POST DOCS MENTORED

Chair. Lauren Johnson. "Implementing Botswana's National Cervical Cancer Prevention Program: Providers' Fidelity To The See-And-Treat Algorithm." University of Pennsylvania School of Nursing, 2017.

Member. Stephen Perez. "Public Reporting of Healthcare-Associated Infections: The Impact of Public Policy on Healthcare Organizations and Patient Outcomes." University of Pennsylvania School of Nursing, 2017.

Chair. Kelly A. Delaney. "Sustainable Emergencies: The Paradox of Community Management of Acute Nutrition Programs." University of Pennsylvania School of Nursing, 2013.

Member. Diana Khoo. "Weighing In: The Social Problem of Obesity." University of Pennsylvania Department of Sociology, 2013.