

# WILL D. SCHUPMANN

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## Education

**University of Pennsylvania**, B.A. in Health and Societies, with honors

May 2017

- Minor: Biology
- GPA: 3.94/4.00, *summa cum laude*

## Current

**National Institutes of Health, Department of Bioethics**, Pre-doctoral Fellow

Sep 2018 - present

- Conduct bioethics research; attend relevant courses; participate in NIH Bioethics Consult Service; and shadow clinical rounds and IRB meetings

## Research

**Senior Honors Thesis**

Jan 2016 - May 2017

- *Public Schools as Loci for Human Experimentation: Implications of Using Public Schools to House Vaccine Field Trials, 1920 - 1970*, advised by Drs. Jonathan Moreno and Meghan Crnic
- Argued use of public schools as loci for vaccine trials in United States in 20th century cast experiments in a similar light as mass vaccination campaigns

**Children's Hospital of Philadelphia**

Jun 2015 - May 2017

- Performed qualitative data analysis on 20+ interviews of Botswana adolescents to identify risk and protective factors of suicide and drug and alcohol abuse
- Co-author of two resulting qualitative and quantitative papers

**Center for High Impact Philanthropy**

Apr 2015 - May 2015

- Compiled and synthesized research on implementation of community-based health care around world by governmental or non-governmental organizations

## Publications

- **Schupmann, Will D.** "Human Experimentation in Public Schools: How Schools Served as Sites of Vaccine Trials in the 20th Century." *American Journal of Public Health* 108, no. 8 (2018). [Link](#).
- **Schupmann, Will**, Katherine Riva, Seipone Mphele, Neo Moshashane, Michelle Matesva, and Elizabeth Lowenthal. "Students' Perspectives on Substance Use among School-going Adolescents in Botswana." *International Journal of School Health* (2018). Forthcoming.
- Riva, Katherine, **Will Schupmann**, Seipone Mphele, Neo Moshashane, and Elizabeth Lowenthal. "Prevalence and Predictors of Alcohol and Drug Use among Secondary School Students in Botswana." Revise and resubmit.
- **Schupmann, Will.** "Public Schools as Loci for Human Experimentation: Implications of Using Public Schools to House the Polio Vaccine Field Trial of 1954." *Penn History Review* 23, no. 2 (Fall 2016): 61-86. [Link](#).
- **Schupmann, Will.** "Strange Brotherhood: The hidden chapter of wartime human experimentation in the DKE house." *The Pennsylvania Gazette*, September 2017. [Link](#).
- **Schupmann, Will**, and Jonathan Moreno. "Will 'Measles Parties' Return?" *Huffington Post* (blog), January 30, 2017. [Link](#).
- **Schupmann, Will**, and Matthew Eldridge. "When does a social program need an impact evaluation?" *Urban Wire* (blog), October 19, 2017. [Link](#).
- **Schupmann, Will.** "How Housing Quality Affects Child Mental Health." *How Housing Matters* (blog), October 26, 2017. [Link](#).

## **Work Experience**

**Urban Institute, Research to Action Lab, Research Assistant** **May 2017 – Jul 2018**

- Conduct research on social impact investing, evidence-based policymaking, administrative data challenges, and community health centers
- Write and contribute to policy briefs, literature reviews, blogs, and long-form research reports

**World Medical Association** **May 2016 - Jul 2016**

- Worked as a Bioethics Intern within a small team on bioethics, human rights, and health policy issues in Ferney-Voltaire, France
- Involved in activities and interactions with WMA's partners in health policy (UN, WHO, and ICRC), which included attending and representing WMA at WHO's 69<sup>th</sup> annual World Health Assembly
- Researched and revised 20+ of WMA's outdated policy statements, which were submitted to General Assembly

**United Way of Western CT** **May 2014 - Aug 2014**

- AmeriCorps Leader, developed and led Summer of Service, a series of service learning projects for Youth Volunteer Corps, a group of approximately 85 youth ages 11-18 in western Connecticut

## **Extracurricular Activities**

**Penn Chamber Brass Quintet** **Jan 2016 - May 2017**

- Principal Trumpet, founded and led Penn's only brass quintet in bi-weekly rehearsals and end-of-semester concerts

**University of Pennsylvania Symphony Orchestra** **Jan 2013 - May 2017**

- Principal Trumpet, led brass section of orchestra in sectional and full rehearsals
- Established and maintained consistency in section's stylistic interpretation of music

## **Awards**

**Phi Beta Kappa** **Spring 2017**

**College Alumni Society Prize in Health and Societies** **Spring 2017**

**College Alumni Society Research Grant** **Summer 2016**

**Penn International Internship Grant** **Summer 2016**

**Penn Undergraduate Research Mentoring Grant** **Summer 2015**

**Dean's List** **2013 - 2017**

## **Additional Information**

**Technical Skills** Proficient in Qualitative Data Analysis (NVivo), HTML/CSS, Website Development

**Languages** Conversational Spanish

**Interests** Tennis, Running, Classical and Jazz Music