CHARLEEN HSUAN, J.D., Ph.D.

Curriculum Vitae

1. BIOGRAPHICAL INFORMATION

Assistant Professor Department of Health Policy and Administration Pennsylvania State University 601B Ford Building University Park, PA 16802 Phone: (814)863-2859

E-mail: chsuan@psu.edu

2. EDUCATION

Ph.D., Health Policy & Management (concentration: organizational behavior) University of California, Los Angeles – Fielding School of Public Health, Los Angeles, CA September 2016

Dissertation Title: Hospital Responses to the Emergency Medical Treatment and Labor Act (EMTALA): Noncompliance, Hospital Utilization and Readmissions, and Strategic Ambulance Diversions

Committee: Jack Needleman (Chair), Jill R. Horwitz, Renee Y. Hsia (UCSF), Ninez A. Ponce, and Thomas Rice

J.D.

Columbia Law School, New York, NY May 2008

B.S., Molecular, Cellular, and Developmental Biology Yale University, New Haven, CT May 2002

3. HONORS AND AWARDS

FELLOWSHIPS

2015-2016	UCLA Dissertation Year Fellowship

2012-2015 National Institutes of Health/National Center for Advancing

Translational Science UCLA TL1 Translational Science Fellowship

2010-2012 Agency for Healthcare Research and Quality Fellowship

AWARDS/PRIZES

2016	C 1'	1 T 1	D1	T 11 1 '
2016	Celia and	Llosenh	Riann	Fellowship

Delta Omega scientific poster student award at the Annual Meeting of

the American Public Health Association

2013 UCLA Raymond Goodman Scholarship

2012 Recipient of Public Health Systems Research (PHSR) Student

Scholarship (AcademyHealth) and winner of best student poster for

PHSR Interest Group

2010-2012 UCLA Chancellor's Prize 2006-2007 and 2007-2008 Harlan Fiske Stone Scholar

4. PUBLICATIONS

PEER-REVIEWED

- 1. **Hsuan** C, Ryan-Ibarra S, DeBurgh K, Jacobson D. Influence of Paid Sick Leave Laws on Foodborne Illnesses. American Journal of Preventive Medicine; forthcoming.
- 2. **Hsuan C**, Horwitz JR, Ponce NA, Hsia RY, Needleman J. Complying with the Emergency Medical Treatment and Labor Act (EMTALA): Challenges and Solutions. Journal of Healthcare Risk Management; forthcoming.
- 3. Horwitz JR, **Hsuan C**, Nichols A. The Role of Hospital and Market Characteristics on Invasive Cardiac Service Diffusion. Review of Industrial Organization; forthcoming.
- 4. Rodriguez HP, McCullough JM, **Hsuan C.** Local Health Department Collaborative Capacity to Improve Population Health. Frontiers in Public Health Services & Systems Research 2014; 3(4).
- 5. **Hsuan C**, Rodriguez HP. The Adoption and Discontinuation of Clinical Health Services by Local Health Departments. Am J Public Health 2014;104(1):124-33.
- 6. Rosenthal MB, **Hsuan C**, Milstein A. A Report Card on the Freshman Class of Consumer-Directed Health Plans. Health Affairs 2005; 24(6):1592-1600.
- 7. Ge L, Gordon JS, **Hsuan C**, Stenn K, Prouty SM. Identification of the Delta-6 Desaturase of Human Sebaceous Glands: Expression and Enzyme Activity. J Investigative Dermatology 2003; 120(5): 707-14.

LAW REVIEW

8. **Hsuan C**. Note: Medicaid Coverage for Race-Based Drugs. Columbia Journal of Law and Social Problems 2008; 41:443-477.

UNPUBLISHED ARTICLES

9. **Hsuan C**, Horwitz JR, Ponce NA, Hsia RY, Rice T, Needleman J. Extending the Emergency Medical Treatment and Labor Act (EMTALA) to Inpatients May Improve Patient Safety. (draft in progress)

5. PRESENTATIONS

1. "Hospitals May Strategically Declare Ambulance Diversions to Avoid Medicaid and Uninsured Patients"

Poster: AcademyHealth Annual Research Meeting, New Orleans, LA June 26, 2017

2. "Influence of Paid Sick Leave Laws on Foodborne Illnesses"
Poster: Delta Omega student scientific poster competition at Annual Meeting of the American
Public Health Association, Denver, CO November 1, 2016

3. "Extending the Emergency Medical Treatment and Labor Act (EMTALA) to Inpatients May Improve Patient Safety"

Oral: Presentation to the Tennessee Department of Health, Nashville, TN January 29, 2016 Poster: AcademyHealth Annual Research Meeting, Boston, MA June 27, 2016

4. "Improving Compliance with the Emergency Medical Treatment and Labor Act (EMTALA): A Qualitative Study"

Poster: AcademyHealth Annual Research Meeting, Minneapolis, MN June 14, 2015

5. "Differences in Urban and Rural Public Health System Influences on Changes in County-Level STD Rates"

Oral: AcademyHealth Annual Research Meeting, San Diego, CA June 10, 2014

- 6. "EMTALA Policy & Moses v. Providence Hospital" Guest lecture for UCLA Law 326. Health Law and Policy, January 14, 2014
- 7. "The Adoption and Abandonment of Clinical Services by Local Health Departments" Oral: Public Health Services & Systems Research Keeneland Conference, Lexington, KY April 18, 2012

Poster: Agency for Healthcare Research and Quality - National Research Service Award Trainees Research Conference, Orlando, FL June 23, 2012

Poster: AcademyHealth - Public Health Systems Research Interest Group Annual Meeting, Orlando, FL June 26, 2012 [winner, best student poster]

6. FUNDING

Institution: Agency for Healthcare Quality and Research R36 Dissertation Year Fellowship **Title**: Predictors of Ambulance Diversions: Do Hospitals Strategically Divert to Avoid Medicaid and Uninsured Patients?

Total Period: Sept 2015-June 2016

Total Award: \$33,421.00 **Role**: Primary Investigator

Aim: To explore whether hospitals strategically avoid treating uninsured or Medicaid patients by temporarily closing part of their emergency rooms (through an ambulance diversion) when these patients are redirected from overcrowded safety net hospitals. Such "strategic diversions" reduce access to needed emergency services for indigent patients, and unnecessarily delay emergency care to all patients, a delay that may lead to death.

Institution: Robert Wood Johnson Foundation-Changes in Healthcare Financing and Organization (HCFO)

Title: The Effect of Changes in the Emergency Medical Treatment and Labor Act (EMTALA) Policies on Hospital Utilization and Patient Safety

Total Period: Dec 2013-Dec 2015

Total Award: \$100,000 (24%/61% effort)

Role: Lead analyst and lead researcher in designing and implementing project (PI: Jack Needleman) **Aim**: A recent federal court case suggested EMTALA obligations extend to inpatients for hospitals within the Sixth Circuit. However, hospitals in neighboring jurisdictions are not subject to this same rule. This study examines the effect of extending EMTALA to inpatients by using a difference-in-

difference-in-difference study.

Institution: Robert Wood Johnson Foundation-Public Health Law Research

Title: Assessing the Public Health Impact of Laws and Ordinances Regulating Paid Sick Leaves on

Preventing and Controlling Infectious Diseases

Total Period: Dec 2013-May 2015 **Total Award**: \$149,966 (10% effort)

Role: Public Health Law Researcher (PIs: Dawn Marie Jacobson and Kat DeBurgh)

Aim: This study uses a mixed methods approach to assesses the effect of mandatory paid sick leave laws on infectious disease rates (food-borne illness and respiratory illness). In addition, the study includes a policy and legal scan of these sick leave laws, analyzing those that may have the largest effect on public health.

7. EXPERIENCE

TEACHING EXPERIENCE

Spring 2017 Adjunct Assistant Professor

Law 442. Public Health Law and Policy UCLA School of Law, Los Angeles, CA

Winter 2014 Teaching Fellow

Health Policy & Management 225B. Health Services Research Design

UCLA Fielding School of Public Health, Los Angeles, CA

Fall 2012 Teaching Fellow

Health Policy & Management 400. Field Studies in Health Services

UCLA Fielding School of Public Health, Los Angeles, CA

PROFESSIONAL EXPERIENCE

2016-2017 Health Law Fellow and Adjunct Assistant Professor

UCLA School of Law, Los Angeles, CA

2008-2010 Associate

Goodwin Procter LLP, Boston, MA

Summer 2007 Summer Associate

Goodwin Procter LLP, Boston, MA

Summer Intern, Appeals and Opinions

State of New York Office of the Attorney General, New York, NY

2003-2005 Research Assistant (to Meredith Rosenthal and Eric Schneider)

Harvard School of Public Health, Boston, MA

2002-2003 Associate Consultant

Health Benchmarks, Inc., Woodland Hills, CA

8. SERVICE, MEMBERSHIPS, AND EDITORIAL POSITIONS

PROFESSIONAL SERVICE

Student reviewer for AcademyHealth 2014 Annual Research Meeting (theme: public health) Peer reviewer for the American Journal of Public Health

COMMUNITY SERVICE

2011-2017	Serve on the community service committee of the Yale Club of Los
	Angeles and coordinate biannual park restoration volunteer day with
	Los Angeles Audubon
2010-2012	Conducted alumni interviews for undergraduate applicants of Yale
	College, 2010-2012
2008-2010	Served on pro bono subcommittee of diversity committee at Goodwin
	Procter

PROFESSIONAL MEMBERSHIPS

Licensed to practice law in the Commonwealth of Massachusetts AcademyHealth; American Public Health Association; American Bar Association; American Health Lawyers Association; Network for Public Health Law