## EMILY M. LAFLAMME

CHICAGO, ILLINOIS

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# PROFESSIONAL EXPERIENCE

### **Senior Epidemiologist**

Chicago Department of Public Health (CDPH)

Chicago, Illinois 2013 - Present

Develops and implements a departmental and interagency data strategy to achieve the goals of Chicago's Health in All Policies resolution, place-based initiatives and community development projects.

- Leading the creation of a health impact review process to evaluate City agencies' funding decisions, incentives, and development strategies as a key CDPH representative on the City's Health in All Policies Task Force.
- Collaborating with national and community partners to conduct site health assessments, create data
  visualizations, and propose evidence-based strategies as a working group chair and steering committee
  member of Chicago's Strong, Prosperous, and Resilient Communities Challenge (SPARCC) initiative (a transitoriented development strategy centered on improving public health, climate resiliency and racial equity).
- Developing a framework to estimate health and social returns on multi-sector community development investments, as a public health subject matter expert on a Build Healthy Places Network-funded project.
- Managing all aspects of project administration for the citywide Healthy Chicago Survey, including: overseeing contract and \$500K budget, fostering a \$100K partnership with Lurie Children's Hospital to include a child health module, developing analysis and dissemination plan, and managing data use agreements.
- Conducting advanced analyses of health and administrative data to inform City policies and programs.
   Primarily focused on: leading the Englewood Line Trail Health Impact Assessment (HIA); informing strategies for Healthy Chicago 2.0, CDPH's Community Health Improvement Plan; evaluating raising Chicago's cigarette-buying age to 21; and exploring a social impact bond solution for diabetes prevention among City of Chicago employees

#### **Regional Epidemiologist**

Vancouver Coastal Health Authority (VCH)

Vancouver, Canada 2010 - 2013

- Developed vision and execution plan for a region-wide, online health survey as an executive steering
  committee member of the My Health, My Community Regional Survey. Designed innovative data collection
  approach: online survey with supplemental field outreach, tested in two pilot communities and resulted in a
  final sample size of 28,000 adults.
- Represented VCH on regional committees focused on health impacts of urban planning, including: City of Vancouver Transportation Plan 2040 Advisory Group, City of Vancouver Healthy City Strategy, CLASP Healthy Canada by Design Advisory Committee, United Way Seniors' Health Planning Committee, VCH Regional Injury Prevention Committee.

#### **EDUCATION**

**College of Urban Planning & Policy,** University of Illinois at Chicago, course work *Theory of Space, Place & Institutions; Urban Design Methods; Placemaking* 

Master of Public Health, Epidemiology & Biostatistics, University of British Columbia, 2010

Bachelor of Science (Hons.), Microbiology, University of British Columbia, 2009

### PRESENTATIONS & PUBLICATIONS

Curtis, JW, Laflamme E, Sayer J, Lynch J, Barth L. A Geospatial Approach to Understanding Community Safety Concerns around an Urban Trail. J Urban Health. *Submitted October 2017, under review*.

Health and Equity in All Policies: Englewood Line Trail Health Impact Assessment. American Public Health Association Annual Meeting 2016 [Invited Panelist]

Laflamme E. Englewood Line Health Impact Assessment, Lessons Learned So Far. Big City Health Coalition Health Impact Assessment Training, Pew Charitable Trusts December 2015 [Panelist]

Chicago Health Solutions Challenge: Venture to Stop Diabetes, Chicago Innovation Exchange, November 2015 [Judge]

Health Impact Assessment: An important tool for a "Health in All Policies" approach and the American Journal of Public Health. American Public Health Association (APHA) Annual Meeting 2015 [Panelist]

Maene C, Jones R, Laflamme E, Pah A, Bergeron N, Huang ES, Peek ME. Validating the Dasymetric Areal Interpolation Method to Inform Health Policy. APHA Annual Meeting 2015 [ <u>Presentation</u>]

Laflamme E, Bocskay KA, Reina M, Sayer J, Weaver KN, Prachand NG. Measuring Chicago's Health: Findings from the 2014 Healthy Chicago Survey. City of Chicago, October 2015 [Report]

Tavernise S. and Sun A. Same City, but Very Different Life Spans. 2015, April 28. The New York Times. Retrieved from www.nytimes.com [Work referenced]

### PROFESSIONAL TRAINING

The Chicago Forum for Justice in Health Policy: Reforming Illinois' Public Health Data Systems — Health & Medicine Policy Research Group, 2016

2015 National Health Impact Assessment Meeting — Washington, DC, 2015

Connecting the Dots: Exploring the Synergy between Planning & Public Health — Chicago Metropolitan Agency for Planning, 2015

Building a Healthier Community through Policy: Health Impact Assessment (HIA) and other tools for Health in All Policies — Chicago Metropolitan Agency for Planning, 2015

Building Health Equity through Community Engaged Research — Rush University, 2014

Recreation and Health: A BC Recreation and Parks Association and Public Health Association of British Columbia (PHABC) Collaborative Workshop — PHABC Summer Training Institute, 2013

Building Cultural Competency to Tackle Health Inequities — PHABC Summer Training Institute, 2013

## PROFESSIONAL AFFILIATIONS

- American Planning Association (APA), 2015 present
- Active Transportation Alliance, Associate Board Member, 2015 present
- American Public Health Association (APHA), 2014 present
- Society of Practitioners of Health Impact Assessment (SOPHIA), 2014 present