DEPARTMENT OF EPIDEMIOLOGY
VISIT DAYS 2024

JANET BASEMAN | 3.1.24
LAND
ACKNOWLEDGEMENT
JANET BASEMAN, PhD, MPH

INTERIM CHAIR & PROFESSOR

> Came to Seattle from TX for PhD in Epi at UW
> Interim Chair, UW Epi (beginning July 2023)
> Associate Dean for Public Health Practice, UW SPH (2018-2023)
> Research interests: ID, applied epi in practice
> Director of Epi SEAL Team
> Teaching: EPI 594: Field Epidemiology; EPI 201: Outbreak Investigation and Response
> Married, 3 children; Hobbies: hiking, music, travel
WHY AM I HERE?

The University of Washington Department of Epidemiology's mission is to train future leaders in the field of epidemiology, to contribute to the understanding of the etiology and prevention of disease, and to improve public health through excellence in research and public health practice.
LOCAL COMMUNITY

Employment of epidemiologists, by area, May 2022

Metropolitan areas with the highest employment level in Epidemiologists:

<table>
<thead>
<tr>
<th>Metropolitan area</th>
<th>Employment (1)</th>
<th>Employment per Thousand Jobs</th>
<th>Location Quotient</th>
<th>Hourly mean wage</th>
<th>Annual mean wage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seattle-Tacoma-Everett, WA</td>
<td>17</td>
<td>0.27</td>
<td>8.29</td>
<td>$30.46</td>
<td>$62,330</td>
</tr>
<tr>
<td>Denver-Aurora-Lakewood, CO</td>
<td>529</td>
<td>1.90</td>
<td>4.81</td>
<td>$31.35</td>
<td>$65,110</td>
</tr>
<tr>
<td>Minneapolis-St. Paul, MN</td>
<td>1,060</td>
<td>3.66</td>
<td>2.51</td>
<td>$43.23</td>
<td>$89,440</td>
</tr>
</tbody>
</table>

Seattle Rankings
- Best Cities for Outdoor Activities in America
  - 1 of 228
- Best Cities for Young Professionals in America
  - 3 of 228
- Healthiest Cities in America
  - 4 of 228

DEPARTMENT OF EPIDEMIOLOGY

98+% Job Placement
Percentage of job-seeking 2019-2021 graduates employed in related field.
GLOBAL IMPACT

SPH Partnerships Around the U.S. and the World
SPH LEADERSHIP

DEAN
HILARY GODWIN, SPH DEAN

VICE & ASSOCIATE DEANS
DEEPA RAO, VICE DEAN (Faculty)
JUANITA RICKS ASSISTANT DEAN (Students)

VICE & ASSOCIATE DEANS
LIZ KIRK, ASSOC. DEAN (Education)

STEPHANIE FARQUHAR, ASSOC. DEAN (Eval & Improve)

JERRY CANG ELOSI, ASSOC. DEAN (Research)

DEREK JENNINGS, ASSOC. DEAN (Indigenous Affairs)

VICTORIA GARNER, ASSISTANT DEAN (Equity, Diversity, and Inclusion)

THE CHAIRS
JANET BASEMAN, EPIDEMIOLOGY
MEGHA RAMASWAMY, HSPOP
LURDES INOUE, BIOSTATISTICS

CAREY FARQUHAR, GLOBAL HEALTH
MICHAEL YOST, DEOHS
EPI LEADERSHIP TEAM

Janet Baseman
Interim Chair

Amanda Phipps
Assoc Chair

DJ Miller
Administrator

Anjum Hajat
EDI Co-Chair

Rachel Winer
Research

Steve Schwartz
Grad Programs

Christine Khosropour
Curriculum
OUR FACULTY - EPIDEMIOLOGY

WE HAVE 54 CORE FACULTY IN EPIDEMIOLOGY

• 29 full professors
• 11 associate professors
• 9 assistant professors
• 5 teaching professors
OUR FACULTY

UW JOINT APPOINTMENTS

UW SPH

• Global Health
• Biostatistics
• Environmental & Occupational Health Sciences
• Health Systems & Population Health

UW SCHOOL OF MEDICINE/DENTISTRY

• Allergy & Infectious Diseases
• Dentistry
• Internal Medicine
• Family Medicine
• Psychiatry & Behavioral Sciences
• Surgery
OUR FACULTY

OTHER JOINT APPOINTMENTS

• Fred Hutchinson Cancer Research Center
• Kaiser Permanente Washington Health Research Institute
• Veterans' Administration Puget Sound Health Care
CROSS-DEPARTMENTAL OPPORTUNITIES

INTERDISCIPLINARY PROGRAMS

• Health Administration
• Maternal and Child Health
• Food Systems, Nutrition, and Health
• Public Health Genetics
CROSS-DEPARTMENTAL OPPORTUNITIES

RESEARCH AND PRACTICE CENTERS

> ARCH: Center for Anti-Racism and Community Health
> Cardiovascular Health Research Unit (CHRU)
> Center for AIDS Research (CFAR)
> Center for Studies in Demography and Ecology (CSDE)
> Firearm Injury & Policy Research Program (FIPRP)
> National Alzheimer’s Coordinating Center (NACC)
> Northwest Center for Public Health Practice (NWCPHP)
> Strategic Analysis, Research and Training (START)
> Student Epidemic Action Leaders (SEAL) Team
NEW HOMES FOR HEALTH EDUCATION

HANS ROSLING CENTER FOR POPULATION HEALTH

View from outdoor patio space on eighth floor where Epi administrative offices and student workspaces are located.

HEALTH SCIENCES EDUCATION BUILDING
COMMUNICATING IMPACT

Epidemiologists are the new rock stars.

The New York Times

> UW Epi Comms Team elevates student and faculty research and activities

> Work with students when they have:
  o Research accepted for publication
  o Received notable funding or awards
  o Questions/ideas about all things communications

UW Epi In the News

Lower your risk for dementia by spending time in nature | The Washington Post
FEBRUARY 2, 2023

Study suggests dapivirine vaginal ring is safe to use as HIV prevention during breastfeeding
MICROBICIDES TRIAL NETWORK | FEBRUARY 21, 2023

Gender-affirming care tied to improved mental health | Discover Magazine
DECEMBER 12, 2022

How partnerships between tribal communities and researchers like Mandy Fretts are improving heart health
UW SPH | KATE STRINGER | NOVEMBER 30, 2022

Six million Americans carried guns daily in 2019, twice as many as in 2015 | The Guardian
NOVEMBER 28, 2022
UW EPIDEMIOLOGY'S STRATEGIC VISION

- **Building Capacity:** Increasing resources, ensuring BIPOC community can access resources, leadership shifts to anti-racism culture
- **Ensuring People Flourish:** Recruitment processes align with best practices on equity/anti-racism, increase quality of mentoring, partnerships benefit community
- **Impactful Research:** Process for community input, apply research methods to further equity and anti-racism
- **Education:** Curriculum prepares students for future, faculty are equipped to facilitate rich, equitable and anti-racist learning experience
WE HOPE YOU'LL JOIN US!

Epi Incoming Class Orientation (2023)

Epi Students win Salmon Party “John Snow Water Pump” Trophy (2022)
THANK YOU!

DEPARTMENT OF EPIDEMIOLOGY