#### Julie A Gleason-Comstock, Ph.D.

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# **Faculty Appointments**

### Faculty Appointments at Wayne State

01/01/2015 - 12/31/2020	Assistant Professor (Research Educator), School of Medicine, Other (Cardiovascular Research Institute) (Secondary)
01/2009 - Present	Assistant Professor (Research Educator), School of Medicine, Other (Center for Urban Studies) (Secondary)
05/2006 - Present	Assistant Professor (Research Educator), School of Medicine, Department of Family Medicine and Public Health Sciences, Division of Population Health Sciences (Primary)
05/2003 - 05/2006	Assistant Professor (Research Educator), School of Medicine, Other (Community Medicine) (Primary)
08/01/1991 - 07/31/1992	Lecturer, College of Education, Other (Department of Health, Exercise and Sports/Community Health) (Primary)

# Education

#### **Education**

01/1976 - 06/1983	Ph.D., Educational Administration University of Minnesota, College of Education, Department of Educational Policy and Administration, Minneapolis, MN, United States of America Supporting Program Minor: Community Education
1976	M.A., Community Education University of Minnesota, College of Education, Department of Educational Policy and Education
1975	M.Ed., Therapeutic Recreation University of Minnesota, College of Education, Department of Leisure Education and Recreation
1972	B.S., University College: Art History and Dance University of Minnesota, Minneapolis, MN

#### **Board Certification**

2008 - 2023 National Commission for Health Education, Certification # Master Certified Health Education Specialist #4145 (Active)

#### Additional Training

02/2022 - 02/2022WSU B3 Committee Members CITI Program Training<br/>Wayne State University, Detroit, MI, United States of America<br/>CITI 14 Required Modules: Conflict of Interest, Defining Research, Privacy and Confidentiality,<br/>Assessing Risk, Research with Children, International Research Ethical Principles, Federal<br/>Regulations, Informed Consent, Research with Prisoners, Education Settings, HIPAA

### **Professional Society Memberships**

02/2021 - Present	Society of Public Health Educators
01/2020 - Present	North American Primary Care Research Group (NAPCRG)
2006 - Present	Michigan Public Health Association
2005 - Present	American Public Health Association

# Honors / Awards

08/2019 - 08/2020	Grant Generating Project: Fellowship, North American Primary Care Research Group Fellowship Awarded (2020): Sixteen Fellowships awarded for investigator-initiated independent research in the United States, Canada and Mexico on topics of interest to Family Medicine.
11/2018	School of Medicine: Teaching Award, Wayne State University Excellence in Teaching Award (2018): SOM awarded 46 College Teaching Awards.
06/2017	North American Primary Research Group Practice-Based Research Methods: Fellow, North American Primary Research Group (NAPRG) NAPCRG Fellowship Certificate (2017): Awarded through NAPCRG Practice-Based Research & NIH National Center for Advancing Translational Sciences.

# Teaching

# Teaching at Wayne State University

# Graduate (Masters, Ph.D., Pharm.D., etc.)

10/2022 - Present	FPH 7990 Directed Study/Research Advisor/Divya Boorl, Mentoring / Advising, Research Advisor / Mentor
09/2022 - 12/2022	FPH 7120 GLOBAL PUBLIC HEALTH, Online Instruction, Course Director
03/2022 - Present	MPH Mentor Activity, Mentoring / Advising, Academic Advisor / Mentor
12/2021 - 12/2021	Physician Assistant Studies (PAS) 707 Healthcare Issues, Online Instruction, Presenter
01/2021 - 05/2021	FPH 7120 Global Public Health, Online Instruction, Course Director
01/2021 - 05/2021	FPH 7760. Community Health Education, Online Instruction, Course Director
05/2020 - 08/2020	FPH 7760 Community Health Education, Didactic / Traditional Course Teaching, Hybrid, Course Director, Instructor
01/2020 - 12/2020	Academic Advisor/Mentor. Academic advising for: Alkazai, Marian (Planning Practicum); Ahmed, Kulsoom (MPH Degree); Kaura, Shawn (AGRADE &MPH Candidate); McConachie, Sean (Planning Project); Nelson, John (Planning Practicum); Parayil, Jane (Planning Project); Parker, Sarah (Completing Research Project); Porcerelli, Jonathan (MPH Candidate); Purkal, Betsy (MPH Candidate); Rahman, Mohammed (MPH Candidate), Mentoring / Advising, Academic Advisor / Mentor
05/2019 - 08/2019	FPH 7120. Global Public Health (Hybrid), Didactic / Traditional Course Teaching, Online Instruction, Course Director, Instructor
2019	Academic Advising for: Ahmed, Kulsoom (Project Development); Alkazal, Mariam (Planning Practicum); Gupta, Neetisha (Practicum Pending); Kaura, Shawn (A-Grade Student, POW Pending); Melvin (Parowski) Sarah (Planning Project); Nelson, John (Practicum Pending); 7) Parayil, Jane (Coursework Completed); Parker, Sarah (Project in Progress); Perez, Ria (Project Completed); Sudarsana, Kurup, Anju: (Project Completed)., Mentoring / Advising, Academic Advisor / Mentor
09/2018	FPH 8990 Masters Project, Mentoring / Advising, Independent Rater
05/2018 - 08/2018	FPH 7760 001 Community Health Education, Didactic / Traditional Course Teaching, Course Director
05/2018	FPH 8990, Mentoring / Advising, Independent Reader

01/2018 - 12/2018	Academic Advising/Mentoring for: Criswell, Jasmine (Inactive); Gupta, Netisha (Transfer from Graduate Certificate to MPH); Nelson, John (Planning Practicum); Parayil, Jane (Planning Project); Parker, Sarah (Project Proposal Approved); Parowski, Sarah (POW Approved); Perez, Ria (Project Proposal Approved); Sudarsana Kurup, Anju (Planning Project).)., Mentoring / Advising, Academic Advisor / Mentor
2018	FPH 8990 : Masters Project, Mentoring / Advising, Research Advisor
11/2017	FPH 7210 Research Methods for Health Professionals, Didactic / Traditional Course Teaching, Lecturer
05/2017 - 08/2017	FPH 7760 001 Community Health Education, Didactic / Traditional Course Teaching, Course Director
2017	FPH 8990 Independent Reviewer, Independent Reviewer, Independent Reviewer
2017	FPH 8990: Research Advisor, Mentoring / Advising, Research Advisor / Mentor
2017	Mentoring: Peer-reviewed publication on RCT, Mentoring / Advising, Research Advisor / Mentor
05/2016 - 08/2016	FPH 7760: Community Health Education, Didactic / Traditional Course Teaching, Course Director
2016	FPH 8990 MPH Project, Mentoring / Advising, Research Advisor / Mentor
2016	FPH 8990: Project, Independent Reader, Independent Reader
01/2015 - 12/2015	NRSG 9000: Doctoral/Nurse Advanced Practice Dissertation. Gorji Ekewese, Mentoring / Advising, Dissertation Committee Member with Academic Advisor Ramona Benkert, RN, PhD, Research Advisor / Mentor, Dissertation Review
2015	Cardiovascular Research Institute (CVRI) Mentored Graduate Students, Mentoring / Advising, CVRI Mentor
2015	FPH 7230 Evaluation, Didactic / Traditional Course Teaching, Lecturer
2015	FPH 8990 Research Project, Mentoring / Advising
01/2014 - 12/2014	Com 9991,9992,9993,9994, Doctoral Dissertation. Jehoon Jeon, Mentoring / Advising, Dissertation Committee Member, Research Advisor / Mentor, Dissertation Committee Member
Medical Student	
05/2020 - 01/2021	CR 70765 Independent Study Elective (Louis C 004133708), Didactic / Traditional Course Teaching, Research Advisor / Mentor
05/2020 - 12/2020	CR 70766: Independent Study Elective (Louis C 004133708), Didactic / Traditional Course Teaching, Research Advisor / Mentor
01/2020 - 01/2021	MedElective, Research Mentoring/Evaluation, Research Advisor / Mentor
2016 - 2016	CRN 75063 Independent Elective (Paranjpe A 004240620), Course Direction, Didactic / Traditional Course Teaching, Research Advisor / Mentor
<u>Undergraduate</u>	
05/2022 - Present	MLC 1100 Wayne Med-Direct/John Nzasi, Mentoring / Advising, Academic Advisor / Mentor
11/2021 - 11/2021	UGR 1050 Undergraduate Research, Online Instruction, Key contact
02/2021 - Present	CLAS 4100/4150, Practicum Key Contact, Practicum Key Contact
07/2020 - 12/2020	PH 4100/PH4150: Students (Ullah M; Tomkinson P), Mentoring / Advising, Preceptor
01/2020 - 12/2020	WSU Center for Urban Studies, College Work Study (CWS) Students: Public Health (Ghadir Mozeb, Rakhia Chowdry, Waleed Zaid, Jabeda Begum, Nazrin Chowdry, Mukta Das); Biomedical Engineering (Fatima Diop); Physics (Sadia Yasmin), Mentoring / Advising, Preceptor
2017	Mentoring WSU public health undergraduate students, Mentoring / Advising, Mentoring in public health practice, evaluation & research
03/2016	Honors 4280: It Takes a Village: Community-Based Approaches to Appraisal and Intervention for Urban Health Communities, Didactic / Traditional Course Teaching, Lecturer

# **Physicians and Other Health Professionals**

06/2022 - 08/2022 Global Health Research Collaborative, Mentoring / Advising, Seminar, Presenter

#### <u>Other</u>

07/2015 - 11/2018 WSU Physician Assistant Program PAS 7070: Health Education Issues., Didactic / Traditional Course Teaching, Presenter

### Essays / Theses / Dissertations

12/2022 - Present	Ajanta Dutta, Masters, Treating the Opiod crisis: Pharmacology versus Behavior Therapy, BMS Essay committee Member (Committee Member) 12/2023
01/2022 - 12/2022	Steven Jones, Masters, The Rise in Negative Mental Health Outcomes Among Healthcare Professionals during COVID-19 Pandemic and Workable Solutions, BMS Essay Committee Member (Committee Member) 12/2022
05/2021 - Present	Md Khadimul Islam, Doctoral, Information Processing for Health (Preliminary), Dissertation Committee Member (Committee Member) 2022
01/2021 - Present	Mary Parkinson, Doctoral, Predicting Childhood Obesity Prevention Behaviors (Preliminary), Dissertation Committee Member (Committee Member) 2022
01/2021 - 04/2021	Noor Abdullah, Masters, BMS Essay: Racial Disparity in Triple Negative Breast Cancer Between African American and European American Women, Chair (Chair / Co-Chair) 04/2021
01/2021 - 04/2021	John Condello, Masters, BMS Essay: We Do Have a Neighborhood: How Marginalized Peoples suffer from the Nutrition Gap, Chair (Chair / Co-Chair) 04/2021
08/2018 - 08/2019	Ria Perez, Masters, Evaluating the Effectiveness of Programs for Internalizing Behaviors Among Secondary School Students: A Systematic Review, Gleason-Comstock J (Advisor / Mentor) 2019
05/2018 - 12/2018	Syed Umer Mohsin, Masters, HIV & HCV Counseling and Testing in an Urban Emergency Department: Results from a Focus Group on Quality Improvement, Gleason-Comstock J (Advisor / Mentor) 2018, MD Internal Medicine Resident
2015	Gorji Ekewese, Doctoral, NRSG 9000: Potential Benefits and Barriers in Utilization of an Electronic Kiosk as Mechanism for the Delivery of Chronic Disease Management Education in Primary Care. Academic Advisor: Ramona Benkert, RN, PhD, Gleason-Comstock J (Committee Member) 2015, Doctoral/Nurse Advanced Practice
01/2014	Jeon J, Doctoral, Social Comparison and Information Seeking: College Students' Sexual Health Information Management in the Context of Online Support Groups, Gleason-Comstock J (Committee Member) 2014
01/2009	Ali K, Doctoral, The Effects of Two Marathon Group Therapy Interventions on the Level of Depression and State of Anxiety in African-American Women Infected with HIV/AIDS, Gleason- Comstock J (Committee Member) 2009

### **Course or Curriculum Development**

2018 - Present	FPH 7120 Global Public Health, Graduate (Masters, Ph.D., Pharm.D., etc.), Wayne State University FPH 7120 Global Public Health approved as a hybrid course in 2018. Inaugural 2019 course used multidisciplinary approach and Student Symposia on Social Determinants of Health and WHO Sustainable Development Goals; continued curriculum development to teach as online course in 2021 and 2022
2015 - Present	FPH 7760 Community Health Education, Graduate (Masters, Ph.D., Pharm.D., etc.), Wayne State University FPH 7760 Community Health Education: Syllabus design, learning objectives, teaching methods, textbook acquisition, key research journals, course calendar and development MPH learning objectives and public health practice core competencies. Approved by DFMPHS Curriculum Committee for Spring/Summer 2016.
2015	Honors 4260 Seminar, Other, Wayne State University Honors 4260 Seminar (Phillip Levy, MD, MPH Course Director): Development of two seminar sessions for March and June, 2016 for new Honors seminar on community-based approaches to urban health disparities and community-based research.

### Course Materials (Unpublished)

12/2021 - Present Manuscript Development, Physicians and Other Health Professionals, Global Manuscript Development: Development and Evaluation of Global Health Education Virtual Expert Panels: Intersection with the COVID-19 Pandemic. Co-authors Vijaya Kumar, MD, MPH; Jamey Snell, MD; Tsveti Markova MD, FAAP; Juliann Binienda, PhD; Jinping Xu, MD, MS, FAAP; Marcos J Zervos, MD.

### Research

### Funded Research

### **Completed**

Role: Co-Investigator, Percent Effort: .10 FTE % A-11249-002 Aaron Brody (Principal Investigator) Title: Screening for Chronic Hepatitis C in the Emergency Department: Risk Assessment, Referral and Clinical Follow-Up Sponsor Name: Gilead Sciences, Inc. FOCUS 05/2016 - 03/2017 Total Award: \$ 237,178.00, Foundations / Associations / Societies

Role: Co-Investigator, Percent Effort: 10 % A00-11102-002
Phillip Levy (Principal Investigator)
Title: Opt-Out Screening in an Urban Academic Emergency Department
Sponsor Name: Gilead Sciences FOCUS Program (Foundation)
03/2016 - 09/2017
Total Award: \$ 388,152, Foundations / Associations / Societies

Role: Principal Investigator, Percent Effort: .10 FTE % A00-9987-002 Title: Reducing Heart Disease in Detroit: A Community Outreach Approach Sponsor Name: Detroit Medical Center Foundation 12/31/2014 - 12/2015 Total Award: \$ 98,677, Foundations / Associations / Societies

Role: Principal Investigator, Percent Effort: 0.0 FTE % Center for Urban Studies Indirect Fund Title: Evaluation of Healthy Urban Waters Wayne State University, Evaluation conducted by the Center for Urban Studies for the Fred A. and Barbara M. Erb Family Foundation Sponsor Name: Healthy Urban Waters Program, Wayne State University 05/2021 - 08/2021 Total Award: \$ 7,000, Institutional (Wayne State University) Role: Principal Investigator, Percent Effort: 0 % Title: Detroit HEARTBeat2 Sponsor Name: WSU Cardiovascular Research Institute 11/01/2018 - 10/31/2019 Total Award: \$ 10000, Institutional (Wayne State University)

Role: Principal Investigator Title: WSU Libraries Scholars Cooperative Grant Sponsor Name: Open Access (OA) Fund 12/31/2017 - 12/31/2017 Total Award: \$ 1000, Institutional (Wayne State University)

Role: Principal Investigator, Percent Effort: 0.01 %
Lyke Thompson (Co-Principal Investigator)
Title: Evaluation: Women's Reproductive Health Research Career Development Program
Sponsor Name: Wayne State University Dept Obstetrics & Gynecology
03/01/2016 - 08/31/2018
Total Award: \$ 3000, Institutional (Wayne State University)

Role: Principal Investigator, Percent Effort: .1 FTE % A21-0500-001 Title: Evaluation of Substance Use Disorder Engagement Sponsor Name: Community Health Awareness Group (CHAG) 05/2021 - 09/2021 Total Award: \$ 19,500, Not for Profit

Role: Co-Principal Investigator, Percent Effort: 5 % 25RNW Alicia Streater (Principal Investigator) Title: CHAG Seeking Safety Evaluation Sponsor Name: Community Health Awareness Group, Inc (CHAG) 10/31/2015 - 09/30/2018 Total Award: \$ 71250, Not for Profit

# **Funded**

Role: Other Significant Contributor (Faculty), Percent Effort: .10 FTE % A00-7785-006 Lyke Thompson (Principal Investigator) Title: Evaluation of Special Education Mediation Services (SEMS) , Evaluation Coordinator through Center for Urban Studies Sponsor Name: Dispute Resolution Education Resources, Inc./Roundtable Strategies 10/2012 - Present Total Award: \$ Annual Center for Urban Studies total contract of \$25,000 , Not for Profit Role: Other Significant Contributor (Faculty), Percent Effort: .35 FTE % A00-7212-004 Lyke Thompson (Principal Investigator) Title: Evaluation of Training and Technical Assistance for Family Involvement , Evaluation Coordinator through Center for Urban Studies Sponsor Name: Michigan Alliance for Families 10/2011 - Present Total Award: \$ Annual Center for Urban Studies total contract of \$60,000 , Not for Profit

### Submitted for Review

Role: Co-Investigator, Percent Effort: .05 FTE % GRANT13772708 Cynthia Bir (Principal Investigator) Title: Violence and Injury Prevention Research Center (VIPRC), VIPRC core are designed to provide Outreach and Education & Training to develop and disseminate research on reducing violence and injury causing events. I am Associate Director for the Education & Training Core. and Sponsor Name: Centers for Disease Control and Prevention RFA-CE-24-001 08/2024 - 07/2029 Total Award: \$ 4,146,239.00, Federal

Role: Co-Investigator, Percent Effort: .60 FTE % NIH OTA 22-007 (OT2) Letter of Intent (LOI) Cindy Bolden Clhoun (Principal Investigator)

Title: Youth Overdose Understanding Risks (YOURS), Community Health Awareness Group, Inc., (CHAG) PI Cindy Bolden Calhoun submitted a Letter of Intent (LOI) in November 2022 designating WSU DFMPHS Julie Gleason-Comstock as Research Investigator/Co-I. Based on the LOI, CHAG was invited in December 2022 to submit a full proposal due January 2023. The LOI and proposal are a ten-year multi-level structural intervention to reduce youth drug overdose through early engagement, with implementation including parent organizations, churches, law enforcement and medical care. Sponsor Name: NIH OTA 22-007 ComPASS: Community-Led, Health Equity Structural Intervention Initiative (OT2) 09/2023 - 08/2032

Total Award: \$ LOI submitted in 2022 did not specify proposal amount , Federal

### Submitted - Not Funded

Role: Principal Investigator, Percent Effort: .50 FTE % 1R01 MD018538-01

James Janisse (Co-Investigator), Cindy Bolden Calhoun (Co-Investigator), John Flack (Co-Investigator) Title: African American Heart Health Engagement in Partnership with community Health Workers, Proposal goals were to build on : 1) success engaging with and recruiting African American adults with cardiovascular risk to develop a robust multidisciplinary strategy to facilitate risk reduction on cardiovascular risk factors and 2) utilize cross-trained community health workers to recruit and facilitate participants' cardiovascular risk reduction planning and implementation.

Sponsor Name: NIH National Heart, Lung and Blood Institute (NHLBI) OA0220-183 Research/clinical Trial 10/2022 - 09/2025

Total Award: \$1,633,117.00, Federal

Role: Principal Investigator, Percent Effort: .20 FTE % SAMHSA NOFO No. TI-22-004

Title: Minority AIDS Initiative: Subtance Use Disorder Treatment for Racial/Ethnic Minority Populations at High Risk for HIV/AIDS, SAMHSA proposal submitted by Community Health Awareness Group, Inc, Detroit. WSU Principal Investigator/Lead Evaluator role includes Human Subjects Protection, survey development and data analysis for populations at risk for becoming HIV+, and/or injecting or non-injecting drug and/or alcohol users. Sponsor Name: Substance Abuse and Mental Health Services Administration 09/2022 - 08/2027

Total Award: \$ 322,300.00, Federal

Role: Co-Principal Investigator, Percent Effort: 0.12 FTE % Proposal #23186

Jinping Xu (Principal Investigator)

Title: Increasing PCOR/CER Capacity in Primary Care Settings, The grant proposes engaging primary care providers (PCP's-physicians and other types of clinicians) in research and dissemination of findings to accelerate patient engagement and study recruitment, and increase the quality and speed of application of new knowledge into clinical practice.

Sponsor Name: Eugene Washington PCORI Engagement Award Program

01/2022 - 12/2023

Total Award: \$\$249,840.00, Federal

Role: Principal Investigator, Percent Effort: .5 FTE % PA-18-722 Improving Patient Adherence to Treatment and Prevention Regimens to Promote Health (R01 Clinical Trial)

Cindy Bolden Calhoun (Co-Investigator), Joselyn Pettway (Co-Investigator), James Janisse (Co-Investigator), Dennis Tsilimingras (Co-Investigator), Donulae' Knuckles (Co-Investigator)

Title: HeartB: Primary Care and Patient Engagement in Cardiovascular Health With Community Health Workers, Grant#1R01 HL 161304-01. RCT Goal: Build multi-disciplinary health education & risk reduction strategy to facilitate effective sustained BP control in urban African-American adult population. Submitted 2/3/21

Sponsor Name: National Institutes of Health

10/2021 - 09/2024

Total Award: \$1,431,429 Direct, Federal

Role: Co-Investigator, Percent Effort: .1 FTE % NIH PAR-20-237 Community Interventions to Address the Consequences of the COVID-19 Pandemic Among Health Disparity & Vulnerable Populations

Rick Zimmerman (Principal Investigator)

Title: Analyzing and Testing Data-Driven Community Health Campaigns to Reduce COVID-19 Transmission in African-American Populations, Specific Aims: 1) Evaluate exiting COVID-19 messages. 2) Develop & test messages in controlled settings, 3) Implement & evaluate impact social media campaign, 4) Disseminate findings for COVID-19 prevention. Submittec 11/19/2020

Sponsor Name: National Institutes of Health 11/2020 - 07/2021

Total Award: \$1,101,041, Federal

Role: Consultant, Percent Effort: .01 FTE % RFA-HD-20-013

Chaur-Dong Hsu (Principal Investigator)

Title: Women's Reproductive Health Research (WRHR) Career Development Program (K12), Research and Career Development Support)/Consultant Services serve as external evaluator to conduct formative and summative evaluation. Sponsor Name: National Institutes of Health /NICHD 06/30/2020 - 07/01/2025 Total Award: \$ 17,500, Federal

### <u>Clinical Trials</u>

# **Completed**

Role: Principal Investigator, Percent Effort: 0.1 % BCBSMF Investigator Initiated Award 1956.1
Title: Achieving Blood Pressure Control Through Enhanced Discharge (clinicaltrials.gov NCT02069015), Investigator Initiated.
Sponsor Name: Blue Cross Blue Shield of Michigan Foundation (BCBSMF)
08/2013 - 01/2016
Total Award: \$ 74,890
Role: Principal Investigator, Percent Effort: Inkind % CVRI Isis Award 2010
Title: Eating for Heart Health (E4H2): A Kiosk-Based Public Health Education and Primary Care Feasibility Study, Investigate Initiated.
Sponsor Name: Cardiovascular Research Institute (CVRI)
10/2010 - 12/2011
Total Award: \$ 21,696
Role: Principal Investigator, Percent Effort: 0.2 % BCBSMF Community & Academic Partnership Grant #351.CAP
Title: HIV/AIDS Rapid Testing: CHAG Special Project on Counseling and Testing and Risk Reduction, Investigator Initiated.

05/2003 - 06/2005

Total Award: \$ 150,000

# Publications

### Peer Reviewed

Key: CV Holder, Corresponding Author^, Equal Contributor~, Junior Faculty, Student\*, Trainee

### **Original Observations**

- Parker SJ, DeLaroche AM, Hill AB, Arora R, Gleason-Comstock J. Influenza vaccination coverage among an urban pediatric asthma population: Implications for population health.. PloS one. 10/21/2022;17(10):e0269415. PubMed PMID: 36269718.
- Gleason-Comstock J, Calhoun CB, Mozeb G, Louis C, Hill A, Locke BJ, Harrell V, Yasmin S, Zhang L, Flack JM, Artinian NT, Xu J. Recruitment, Retention, and Future Direction for a Heart Health Education and Risk Reduction Intervention Led by Community Health Workers in an African American Majority City.. Journal of racial and ethnic health disparities. 05/31/2022:1-9. PubMed PMID: 35641734.
- 3. **Gleason-Comstock J**, Mozeb G, Louis C. Using the cardiovascular risk profile in a community heart health outreach intervention: Implications for primary care.. Annals of family medicine. 04/01/2022;(20 Suppl 1). PubMed PMID: 36696663.
- Gleason Comstock J, Janisse J, Streater A, Brody A, Goodman A, Zhang L, Mango L~, Dawood R~, Costello W\*, <u>Patton S</u>, <u>Paranipe A</u>, <u>Welsh C</u>, Welch R, Levy P. Efficacy of enhanced emergency department discharge for chronic hypertension management Results of a randomized controlled trial.. Contemporary clinical trials communications. 07/18/2020;19:100613. PubMed PMID: 32743119.
- Gleason-Comstock J, Streater A, Goodman A, Janisse J, Brody A, Mango L, Dawood R, Levy P. Willingness to pay and willingness to accept in a patient-centered blood pressure control study.. BMC Health Services Research. 08/07/2017;17(1):538. PubMed PMID: 28784120. *Randomized Controlled Trial*
- Gleason-Comstock J, Streater A, Ager J, Goodman A, Brody A, Kivell L\*, Paranjpe A\*, Vickers J\*, Mango L, Dawood R, Levy P. Patient education and follow-up as an intervention for hypertensive patients discharged from an emergency department: a randomized control trial study protocol.. BMC Emergency Medicine. 12/21/2015;15:38. PubMed PMID: 26691646.

Randomized Controlled Trial

- 7. **Gleason-Comstock JA**, Streater A, Jen KL, Artinian NT, Timmins J\*, Baker S\*, Joshua B\*, Paranjpe A\*. Consumer health information technology in an adult public health primary care clinic: a heart health education feasibility study.. Patient Education and Counseling. 12/01/2013;93(3):464-71. PubMed PMID: 23948646. *Randomized Controlled Trial*
- Streater A, Gleason-Comstock J, Bolden Calhoun C, Norman S, Jones B. HIV Rapid Testing and the effectiveness of a brief risk reduction counseling in an urban African-American community through a CBPR partnership.. Michigan Journal of Public Health. 2013;6(1):100-126. *Randomized Controlled Trial*
- Gleason-Comstock J, Streater A, Bolden Calhoun C, Bergmann L. Community-based participatory research with intravenous drug users on overdose reversal. CES4Health.info. 2010. http://: ces4health.info
- Gleason-Comstock J, Streater A, Levine D, Young R. Human immunodeficiency virus risk assessment and older women: do physicians recognize the importance of taking sexual histories?. Journal of the American Geriatrics Society. 10/01/2008;56(10):1980-1. PubMed PMID: 19054216. *Medical Residents Survey*
- 11. Trent C, **Gleason-Comstock J**, Petroni G, Streater A, Ridella W. The Detroit Tobacco Youth Survey: results from middle school students.. Michigan Journal of Public Health. 2008;2(1):32-42.
- 12. **Gleason-Comstock J**. Development of community-based participatory research to evaluate conventional HIV Testing and HIV Rapid Testing. Journal of HIV and Social Services. 2006;5(3/4):201=219. doi: doi:10.1300/J187v05n03\_13. *Randomized Controlled Trial*
- 13. **Gleason-Comstock J**, Spannaus T, Marks E, Streater A. Public health emergency preparedness terminology: using an innovative, interactive approach to introduce complex words and definitions.. Michigan Journal of Public Health. 2006;1(1):11-18.
- Gleason-Comstock J, Lando HA, McGovern P, Pirie P, Rooney B. Promotion of worksite smoking policy in two Minnesota communities.. American journal of health promotion : AJHP. 09/01/1994;9(1):24-7, 75. PubMed PMID: 10147491.

- Gleason-Comstock J, Lando HA, McGovern P, Pirie P, Rooney B\*. Promotion of worksite smoking policy in two Minnesota communities. Am J Health Prom. 09/1994;9(1):24-7. PubMed PMID: PMID:10147491. doi: doi: 10.4278/0890-1171-9.1.24.
- Bracht N, Finnegan JR J, Rissel C, Weisbrod R, Gleason J, Corbett J, Veblen-Mortenson S\*. Community ownership and program continuation following a health demonstration project.. Health Educ Res. 06/1994;9(2):243-55. PubMed PMID: PMID:10150448. doi: doi:10.1093/her/9.2.243.
- 17. Gleason J, Fletcher C\*, Lee J\*, Nycek K\*. Women and HIV: Detroit community issues and responses.. The Health Educator. 1992;24(1):11-14.

Key: CV Holder, Corresponding Author^, Equal Contributor~, Junior Faculty, Student\*, Trainee

### Case Reports

 Wells KE\*, Peterson EL, Ahmedani BK, Severson RK, Gleason-Comstock J, Williams LK. The relationship between combination inhaled corticosteroid and long-acting β-agonist use and severe asthma exacerbations in a diverse population.. The Journal of Allergy and Clinical Immunology. 05/01/2012;129(5):1274-1279.e2. PubMed PMID: 22281166. *MPH Student Academic Advisee*

Key: CV Holder, Corresponding Author^, Equal Contributor~, Junior Faculty, Student\*, Trainee

### Editorials / Commentaries

- 1. Gleason-Comstock J. The Michigan Journal of Public Health: A celebration of the first decade.. Michigan Journal of Public Health. 2016;8(1):3.
- 2. **Gleason-Comstock J**. Consumer health information technology and public health.. Michigan Journal of Public Health. 2012;6(1):6-8.
- 3. **Gleason-Comstock J**. Promoting translational relationships between public health practice and research. Michigan Journal of Public Health. 2011;5(1):7-10.
- 4. Gleason-Comstock J, Danish T, Douglass R. Exploring the public health continuum from practice and evaluation to community-based participatory research.. Michigan Journal of Public Health. 2010;4(1):29.
- 5. Gleason-Comstock J, Davis W, Dixon M, Heimann A. Public health perspectives on the 2009 Novel H1N1 influenza pandemic and population health. Michigan Journal of Public Health. 2009;3(2):39-47.

# **Published Abstracts**

- Julie Gleason-Comstock, Vijaya Arun Kumar, MD, MPH, Jamey Snell, MD, Tsveti Markova, MD, FAAFP, Juliann Binienda, PhD, Jinping Xu, MD, MS, FAAFP, Ghadir Mozeb, BSPH, Sadia Yasmin, BS, Marcus J. Zervos, MD. Global Public Health Education Expert Panel: Public Health Transformation & The COVID-19 Pandemic. DFMPHS 2022 Research Day. Abstract Publication.; Detroit, Michigan. Wayne State University Department of Family Medicine & Public Health Sciences; Accepted. p. www.familymedicine.med.wayne.edu/reserchday2022
- Julie Gleason-Comstock, PhD, MCHES, Ghadir Mozeb, BSPH, Sadia Yasmin, BS, Sahla Syeda, Cardell Louis. Importance of HeartB Health Education to African American Adults. DFMPHS 2022 Research Day; Detroit, Michigan. Wayne State University, Department of Family Medicine & Public Health Sciences; Accepted. p. www.familymedicine.med.wayne.edu/researchday2022
- Liying Zhang, MD, PhD<sup>^</sup>, Zhenzhen Liu, PhD, Yanyun Yang, PhD, Cunxian Jia, PhD, Steven Korzeniewski, PhD, Rhonda Dailey, MD, Julie Gleason-Comstock, PhD, MCHES, Phillip Levy, MD, MPH, Jinping Xu, MD, MS, FAAFP, Xianchen Liu, MD, PhD. Family and Community Environmental Factors and Sleep in Chinese Adolescents. DFMPHS 2022 Research Day; Detroit, Michigan. Wayne State University Department of Family Medicine & Public Health Sciences; Accepted. p. www.familymedicine.med.wayne.edu/researchday2022

- 4. **Gleason-Comstock J**, Ghadir Mohamed Mozeb\*, Cardell Louis\*. Using the Cardiovascular Risk Profile in a Community Heart Health Outreach Intervention: Implications for Primary Care. Annals of Family Medicine; Ann Arbor, Michigan. University of Michigan; 11/2021. p. TBD
- Spencer P\*, Gleason-Comstock J. Promotion of a patient-centered and community-driven medical model to combat multidrug resistant tuberculosis in China. Global Health, Justice and the Environment Conference; research.wayne.edu/ghjeabstracts. Wayne State University Division of Research; 09/2019. p. Abstract 33
- 6. Mahasi G\*, **Gleason-Comstock J**. Substance abuse treatment along the northern Mexico border: a survey prospectus. Global Health, Justice and the Environment Conference Abstracts; research.wayne.edu/ghjeabstracts. Wayne State University Division of Research; 09/2019. p. Abstract 18
- 7. **Gleason-Comstock J**, Streater A, Przyklenk K. Willingness to accept: a behavioral intervention with hypertensive patients in primary care in United States and Canadian healthcare. North American Primary Care Research Conference Proceedings. Poster #33; Bethesda, Maryland; 06/2017
- Paranjpe A\*, Streater A, Janisse J, Gleason-Comstock J, Levy P. Health activation and medical adherence of minority patients discharged with uncontrolled hypertension from an urban ED. American Public Health Association Annual Conference Proceedings.; 12/2016. p. Poster Abstract #350263
- 9. Vickers J\*, Streater A, Mallapareddi A\*, Kivell L\*, Levy P, **Gleason-Comstock J**. A preliminary investigation of health literacy and health behavior in patients with hypertension discharged from an urban ED. American Public Health Association Annual Conference Proceedings.; 12/2015
- Streater A, Bolden Calhoun C, Jones B, Kivell L\*, Vickers J\*, Andy Paranjpe\*, Comstock W\*, Levy P, Artinian N, Gleason-Comstock J. Community health worker cross-disciplinary training in a community-academic heart health partnership to reduce health disparities. Global Health Symposium Proceedings. Abstract #31. First Place Poster Award. Henry Ford Hospital Conferences; 12/2015

# Media

- SoM Office of the Dean. Study shows low influenza vaccination among Detroit children with asthma: Warrior Medicine Newsletter: news@med.wayne.edu; 10/2022 MPH research publication on pediatric influenza vaccination. Sarah Parker, MPH, author; Julie Gleason-Comstock, PhD, MCHES, Academic Advisor/Research Mentor
- 2. Jessica Stevenson. Study: Low Influenza vaccination rates among Detroit kids with asthma: CBS News Detroit: https://www.cbsnews.com/detroit/news/study-low-influenza-vax-rates-among-detroit-kids-with-asthma/; 10/2022 CBS News Special Report\_CW50 Detroit publicized WSU Department of Family Medicine & Public Health Sciences MPH study by Sarah Parker, MPH with Julie Gleason-Comstock, PhD, MCHES Academic Advisor/Mentor.

# Presentations

# <u>Podium</u>

# International / National

 Julie Gleason-Comstock. Global Public Health Education Expert Panel: Public Health Transformation & the COVID-19 Pandemic. Global Health Research Collaborative (GHRC) Seminar (Online); 07/2022; Detroit, MI, United States of America

Global Health Research Collaborative seminar lecture offered to 41 participants on international and perspectives on global public health education to participating trainees/scholars. Marcus Zervos, Global Health Assistant Dean was Corresponding Author.

2. Julie Gleason-Comstock, Ghadir Mohamed Mozeb\*, <u>Cardell Louis, MD</u>. Using the Cardiovascular Risk Profile in a Community Heart Health Outreach Intervention: Implications for Primary Care. 49th North American Primary Care Research Group Annual Meeting; 11/2021; Web Conference: www.napcrg.org

### <u>Regional / Local</u>

1. Sarah Parker, Alex Hill, Raj Arora, MD, **Julie Gleason-Comstock, PhD, MCHES**, Amy Delaroche. Influenza Vaccination Coverage Among Children with Asthma. 43rd Annual Virtual Michigan Family Medicine Research Day; 05/2021, United States of America

Conference First Prize: Graduate Student Award.. NAPCRG Student Research Award 2021.

- Mozeb G\*, Diop F\*, Vaid W\*, Begum J\*, Zhang L, Gleason-Comstock J. Patient Activation Measure as an Assessment Tool for Blood Pressure Control in a Randomized Controlled Trial of Enhanced Emergency Department Discharge. 2020 Department of Family Medicine & Public Health Sciences Research Day; 04/2020; Detroit, MI, United States of America Scrolling Poster: Multi-disciplinary (public health, biomedical engineering, urban studies) student research presentation.
- Costello W\*, Louis C\*, Finney G\*, Gleason-Comstock J. Consolidated Standards of Reporting Trials (CONSORT) Design for a Community-Based Randomized Controlled Trial on Blood Pressure Control. WSU SOM Cardiovascular Research Institute Conference; 03/2019; Detroit, MI, United States of America Student Research Smackdown
- Gleason-Comstock J. Health Equity Panel. WSU Inaugural Health Equity Research Conference; 02/2017; Detroit, MI, United States of America Panel Discussion

### Posters

### International / National

- Gleason-Comstock J, Kumar V, Levy P. 2019 Achieving Blood Pressure Control (AchieveBP): Prospective design for an international randomized trial controlled trial. North American Primary Care Research Conference. Poster Presentation #34; 06/2019; Bethesda, Maryland
- 2. Gleason-Comstock J, Alicia Streater, Przyklenk K. 2017 Willingness to accept: a behavioral intervention with hypertensive patients in primary care in United States and Canadian healthcare. North American Primary Care Research Conference Proceedings. Poster #33; 06/2017; Bethesda, Maryland

### **Regional / Local**

- Liying Zhang, et al., Zhenzhen Liu, Yanyun Yang, Cunxian Jia, Steven Korzeniewski, Rhonda Dailey, Julie Gleason-Comstock, Phillip Levy, Jinping Xu, Xianchen Liu. Family and Community Environmental Factors and Sleep in Adolescents in a Chinese Sample (Poster 020). Michigan Family Medicine Research Day; 05/2022; Online Conference "Best Health Equity Poster"
- 2. Julie Gleason-Comstock, Vijaya Kumar, James Janisse, <u>Cardell Louis</u>, Ghadir Mozeb\*, Jinping Xu. Preliminary Assessment of a Heart Health Education Intervention for African American Adults. Michigan Family Medicine Research Day; 05/2022; Online

WSU DFMPHS and Community Health Awareness Group, Inc. (CHAG) conducted a one-group feasibility study assessing heart health education and risk reduction in Detroit African American populations.

- 3. Julie Gleason-Comstock, Vijaya Arun Kumar, Jamey Snell, Juliann Binienda, Jinping Xu, Ghadir Mozeb, Marcus Zervos. Global Public Health Education Expert Panel: Public Health Transformation & the COVID-19 Pandemic. WSU SOM Department of Family Medicine & Public Health Sciences Research Day; 04/2022; Detroit, MI, United States of America Development of an online seminar format to explore global public health practice, ethics and research with expert panelists of a global health dean, emergency medicine physician and pediatric anesthesiologist.
- 4. Julie Gleason-Comstock, Ghadir Mozeb\*, Sadia Yasmin\*, Sahla Syeda\*, <u>Cardell Louis</u>. Importance of HeartB health Education to African American Adults. WSU SOM Department of Family Medicine & Public Health Sciences Research Day; 04/2022; Detroit, MI, United States of America *Quasi-experimental study of heart health education for 100 Detroit African American adults*.
- Gleason-Comstock J, Kumar A, Markova T, Binienda J. Exploring Global Public Health and Social Determinants of Health Through An Interdisciplinary Approach. WSU SOM Medical Education Research and Innovation Conference; 12/2020; Detroit, MI, United States of America

*Virtual poster presentation: FPH7120 Global Public Health inaugural class, global public health competencies and future direction* 

- 6. Mahasi G\*, Gleason-Comstock J. A Tale of Two Countries: Study Prospectus for Understanding the Role of Acculturation in Substance Abuse Treatment for Residents Along the U.S.-Mexico Border. 2020 WSU Department Family Medicine & Public Health Sciences Research Day; 04/2020; Detroit, MI, United States of America World Health Organization 2030 Sustainable Development Goals and Healthy People 2020 Social Determinants of Health research prospectus.
- Costello W\*, Patton S\*, Louis C\*, Przyklenk K, Spannaus T, Gleason-Comstock J. Detroit Heartbeat2: Consolidated Standards of Reporting Trials design for a community-based randomized controlled trial. Poster #17. 42nd Annual Michigan Family Medicine Research Day.; 05/2019; Cleary University, Howell, Michigan Mentored Medical Students: Louis, Patton
- Parker S\*, LaRoche A, Gleason-Comstock J. Analysis of influenza coverage in an urban pediatric asthma population: protocol development. 2019 Department of Family Medicine & Public Health Sciences Research Day; 2019; Detroit, MI, United States of America FPH 8990 Research protocol development for MPH Advisee
- Louis C, Finney G\*, Costello W\*, Gleason-Comstock J, Spannaus T. Detroit HeartBeat2: Prospective design for a community-based randomized controlled trial. 2019 Department of Family Medicine & Public Health Sciences Research Day; 2019; Detroit, MI, United States of America *Mentored Medical Student: Louis C*
- Gleason-Comstock J, Patton S\*, Streater A, Costello W\*. Implications of the 2017 American Heart Associationand American College of Cardiology Hypertension Guidelines in the Context of Future Randomized Controlled Trials. 2018 WSU Dept Family Medicine & Public Health Sciences Research Day; 05/2018; Detroit, Michigan, MI, United States of America

Mentored Medical Student: Patton

11. Gleason-Comstock J, Patton S\*, Streater A, Costello W\*. American Heart Association /American College of Cardiology Hypertension Guidelines:Implications for a Future Randomized Controlled Trial. WSU SOM Cardiovascular Research Institute: Research Matters; 05/2017; Detroit,Michigan, MI, United States of America *Mentored Medical Students: Patton* 

### <u>Other</u>

### **Regional / Local**

- 1. Julie Gleason-Comstock. MetroNet Immunization/Vaccination Work Group 2021. MetroNet Virtual Meeting; 05/2021 *MetroNet Powerpoint presentation for research collabortion.*
- Gleason-Comstock J. HeartB 2020 Proposal for the National Heart Lung and Blood Institute (NHLBI). MetroNet Meeting; 10/2020; Detroit, MI, United States of America MetroNet Detroit Practice-Based Research Network Virtual Meeting : Physician and community presentation & feedback for NHLBI proposal on BP control for African-American patients.

# Service

### Wayne State University Service

### **University**

11/2021 - Present	Reviewer / Evaluator, Human Research Protection Program/Institutional Review Board, Wayne State University B3 Institutional Review Board Expedited Amendment Reviewer
08/2021 - Present	Board Member, Center for Emerging & Infectious Diseases, Wayne State University Advisory Board Member
09/2019 - Present	Full Member, Human Research Protection Program/Institutional Review Board, Wayne State University Appointed by VP for Research to WSU IRB Committee (B3: Social/Behavioral/Education/VA/Prisoner Research)

01/2018 - Present Member, Interdisciplinary Research Committee (IRC), School of Medicine *SOM monthly interdisciplinary research committee to discuss and disseminate medical and behavioral research opportunities.* 

#### School / College

01/2023 - Present	Interviewer, School of Medicine Admissions Committee, School of Medicine Interviewer for WSU SOM candidates
01/2017 - 12/2019	Member, Internal Advisory Board, Cardiovascular Research Institute (CVRI), School of Medicine
01/2017 - 05/2019	Member, Dept of Emergency Medicine, Section of Global Health, Global Health & Equity Program, School of Medicine
01/2016 - 09/2017	Member, Charter Review Committee, Cardiovascular Research Institute (CVRI), School of Medicine
01/2012 - 12/2022	Interviewer, SOM Admissions Committee, School of Medicine SOM Interviewer for Admissions Committee: Leave of absence for 2022, rejoining as an Interviewer in 2023.

#### **Department / Division**

12/2021 - Present	Faculty Liaison, Episilon Kappa Chapter of Delta Omega, Department of Family Medicine and Public Health Sciences
01/2019 - 04/2020	Member, Department of Family Medicine & Public Health Sciences Research Day, Department of Family Medicine and Public Health Sciences <i>Planning Committee</i>
11/2017 - Present	Faculty Liaison, Michigan Area Health Education Center (AHEC), Department of Family Medicine and Public Health Sciences WSU DFMPHS Michigan AHEC Interim Representative (SOM Admissions Committee Member)
01/2017 - 04/2019	Co-Chair, Dept Family Medicine & Public Health Sciences Research Day Committee, Department of Family Medicine and Public Health Sciences <i>Planning Committee</i>
01/2016 - Present	Faculty Liaison, MPH John B. Waller, Jr. DrPH and Menthele Waller Endowed Scholarship for MPH, Department of Family Medicine and Public Health Sciences Scholarship review and recommendation for annual MPH award for student excelling in community engagement and scholastic achievement.
01/2015 - 12/2016	Member, MPH Council on Education for Public Health (CEPH): Career & Professional Development Workgroup, Department of Family Medicine and Public Health Sciences
01/2015 - 12/2015	Member, MPH Faculty Mentorship Committee, Department of Family Medicine and Public Health Sciences
01/2010 - 12/2012	Member, MPH Council on Education for Public Health (CEPH): Career & Professional Development Workgroup, Department of Family Medicine and Public Health Sciences

#### **Other Professionally Related Service**

#### **Professional**

08/2021 - 08/2021 Panelist, North American Primary Care Research Group Fellows Mock Study Panel, North American Primary Care Research Group (NAPCRG) NAPCRG Fellows 2021 Study Panel

### **Community**

01/2018 - 12/2019 Other Role - co-Chair, DFMPHS Heart Walk Team, American Heart Association Metro Detroit Heart Walk

2015 - 2016	Member, Michigan Journal of Public Health Representative to MPHA Board of Directors, Michigan Public Health Association (MPHA)
<u>Government</u>	
01/2015 - Present	Member, Michigan Public Health Week, Michigan Department of Health & Human Services Academic (e.g., WSU, Michigan State University, University of Michigan) and State/Local Public Health partnership
<u>Other</u>	
06/2022 - 06/2022	Reviewer / Evaluator, North American Primary Care Research Group (NAPCRG) Conference, North American Primary Care Research Group (NAPCRG) Peer review and recommendations regarding 21 potential conference presentations presentations
04/2022 - 04/2022	Reviewer / Evaluator, Michigan Family Medicine Research Day, Michigan Family Medicine Research Day Peer Review Peer review and recommendations regarding six potential conference presentations presentations
03/2022 - 03/2022	Reviewer / Evaluator, Wayne State University (WSU) Dept Family Medicine & Public Health Sciences Research Day Abstract Review, WSU Department of Family Medicine & Public Health Sciences <i>Peer review of two Abstracts for Conference</i>
06/2017 - 06/2017	Reviewer / Evaluator, 2017 Practice-Based Research Network Conference, Bethesda, MD, North American Primary Research Group National reviewer for 6 Conference presenter/poster submissions

### **Grant Review Committees**

#### **Regional / Local**

11/2017 - 11/2017Full Member, Henry Ford Hospital Annual Research Retreat for 2018 Institutional Support<br/>WSU/HFH appointed Reviewer for Physician Scientist/Emergency RCT proposal and Committee<br/>Member NIH scale/rating participant for all 2018 proposals

### **Peer-Reviewed Journals**

### **Editorship**

01/2010 - 06/2017 Michigan Journal of Public Health, Michigan Public Health Association Peer-reviewed public health practice, research and policy journal for Michigan and the Great Lakes Region. Sponsoring Organization: Michigan Public Health Association. Index: scholarworks.gvsu.edu. Website: www.mipha.org. ISSN 1937-2515

### **Editorial Board Member**

06/2022 - 12/2023	PLOS One, PLOS One Editorial Board
	PLOS One Academic Editor, focusing on public health research and randomized controlled trials
01/2006 - 06/2009	Michigan Journal of Public Health, Michigan Public Health Association

#### Manuscript Review

12/2022 - Present	PLOS ONE, PLOS ONE Manuscript Peer Reviewer
10/2022 - Present	BMC Health Services Research Journal, Springer Nature Journals, BMC Health Services Research Journal Manuscript Peer Review <i>Peer review</i>

09/2022 - Present	Health Education Research, Health Education Research Manuscript Peer Review
	Manuscript Peer Reviewer

2018 - 2021 Journal of the American Board of Family Medicine