Department of Population and Public Health Sciences

Annual Report

July 1, 2018 – June 30, 2019

Marietta Orlowski, Ph.D., MCHES, CPH
Interim Chair
Statement from the Chair

Faculty and staff of the education center offer the Master of Public Health degree along with six certificate programs. Fifty-one students, including six dual degree students (MD/MPH), enrolled during the 2018-2019 academic year. The program generated 1,082 graduate credit hours and graduated 26 MPH students. Drs. Redko and Khalil also offered online undergraduate general education classes in global health and climate change. These classes generated 3,617 credit hours and are part of the department’s plan to increase student awareness of public health disciplines and careers. The education center team also prepared for an October 2019 Council on Education for Public Health (CEPH) accreditation site visit; the team updated several courses and submitted a preliminary self-study document in May.

The two department research and evaluation centers conducted work related to substance use, behavioral health, and disabilities. The faculty and staff of these centers operated 19 multi-year grants totaling over $14.2 million dollars. The Substance Abuse Resources and Disability Issues’ (SARDI) funders include Substance Abuse and Mental Health Services Administration (SAMSHA); National Institute on Disability, Independent Living, and Rehabilitation Research; Ohio Department of Mental Health and Addiction Services; and several local service contracts. The work of Center for Interventions, Treatment, and Addictions Research (CITAR) is funded by the National Institutes of Health, National Institute on Drug Abuse. The research teams made 19 national, state, and local presentations. A third independently funded research center, Fels Longitudinal Study, was transferred this year to the University of Texas School of Public Health under the direction of former department faculty Drs. Stefan Czerwinski and Miryoung Lee.

Looking forward, the vision of the department is to be recognized as the leader of population and public health initiatives within the university and across southwest Ohio. To achieve this vision, the department has started to operate in a more collaborative manner, where the expertise across the centers creates opportunities for learners and adds community value. Goals for the upcoming year include recruit and mentor new faculty, expand public health education programs, identify emerging public health career pathways, and expand the amount and type of department research.
## Divisions/ Programs

<table>
<thead>
<tr>
<th>Name of Division or Program</th>
<th>Director</th>
<th>Dates</th>
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</thead>
<tbody>
<tr>
<td><strong>Education Center</strong></td>
<td></td>
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</tr>
<tr>
<td>Aerospace Medicine Certificate</td>
<td>Thomas Jarnot M.D., M.S.</td>
<td>2019</td>
</tr>
<tr>
<td>Epidemiology Certificate</td>
<td>Sara Paton Ph.D.</td>
<td>2018 – Present</td>
</tr>
<tr>
<td>Global Health Certificate</td>
<td>Cristina Redko Ph.D.</td>
<td>2015 – Present</td>
</tr>
<tr>
<td>Health Care Management Certificate</td>
<td>John McAlearney Ph.D.</td>
<td>2003 – Present</td>
</tr>
<tr>
<td>Master of Public Health Program</td>
<td>Sara Paton Ph.D.</td>
<td>2015 – Present</td>
</tr>
<tr>
<td>Public Health Leadership Certificate</td>
<td>John McAlearney Ph.D.</td>
<td>2016 – Present</td>
</tr>
<tr>
<td>Center for Interventions, Treatment, and Addictions Research (CITAR)</td>
<td>Robert Carlson Ph.D.</td>
<td>2004 – Present</td>
</tr>
<tr>
<td><strong>Reach Out of Montgomery County</strong></td>
<td>Sharon Sherlock D.H.A., M.S.A., B.S.N., RN</td>
<td>1998 - Present</td>
</tr>
<tr>
<td><strong>Substance Abuse Resources and Disability Issues (SARDI)</strong></td>
<td>Jo Ann Ford M.R.C.</td>
<td>2018 – Present</td>
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## Fully Affiliated Faculty

<table>
<thead>
<tr>
<th>Name and Academic Position</th>
<th>Center Affiliation</th>
<th>Research Interests</th>
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</thead>
<tbody>
<tr>
<td>Robert G. Carlson Ph.D., Professor</td>
<td>CITAR</td>
<td>Ethnographic &amp; mixed methods; the epidemiology of non-medical drug use; natural history research; HIV prevention; substance abuse treatment; social media research related to substance abuse; health services research; political economy of substance use</td>
</tr>
<tr>
<td>Timothy N. Crawford Ph.D., M.P.H., Assistant Professor</td>
<td>Education Center</td>
<td>HIV &amp; Aging; HIV engagement in care; multimorbidity patterns; wellbeing among undergraduate students; analysis of existing data</td>
</tr>
<tr>
<td>Raminta Daniulaityte Ph.D., Associate Professor</td>
<td>CITAR</td>
<td>Substance use epidemiology; opioid use disorders and health-related risks; emerging cannabis use practices and trends; social determinants of health; mixed methods research and trans-disciplinary research; web-based research methods; social media data analytics for public health surveillance</td>
</tr>
<tr>
<td>Sylvia A. Ellison, M.A., M.P.H., Research Assistant Professor</td>
<td>Education Center</td>
<td>Maternal &amp; child health, infant mortality, community health assessment</td>
</tr>
<tr>
<td>Jo Ann Ford M.R.C., Instructor</td>
<td>SARDI</td>
<td>Women with disabilities, including substance abuse, violence issues, &amp; advocacy</td>
</tr>
<tr>
<td>Mark E. Gebhart M.D., Associate Professor</td>
<td>Education Center</td>
<td>Emergency public health; disaster medicine; zoonotic disease; Global One Health</td>
</tr>
<tr>
<td>Thomas F. Jarnot M.D., M.S.</td>
<td>Education Center</td>
<td>Human factors in aerospace accident investigation; aircrew flight training; enhancing flight surgeon pilot/patient rapport to optimize aviation safety</td>
</tr>
</tbody>
</table>
Table 1. Faculty and Research Interests

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Naila Khalil, M.B.B.S., Ph.D., M.P.H., CPH, Associate Professor</td>
<td>Education Center</td>
<td>Substance use education and treatment; disability; HIV prevention; mindfulness</td>
</tr>
<tr>
<td>Nicole Kinzeler Ph.D., Assistant Professor</td>
<td>Education Center &amp; SARDI</td>
<td>Substance use education and treatment; disability; HIV prevention; mindfulness</td>
</tr>
<tr>
<td>John McAlearney, Ph.D., Assistant Professor</td>
<td>Education Center</td>
<td>Electronic medical record data analysis; international health care system comparisons; health care applications for geographic information systems (GIS); health care costs; provider payment; community health centers &amp; FQHCs; insurance &amp; uninsurance issues; health care quality improvement; provider recruitment/retention; physician education</td>
</tr>
<tr>
<td>Marietta Orlowski Ph.D., MCHES, CPH, Associate Professor</td>
<td>Education Center</td>
<td>Risk reduction in children and adolescents; building capacity for community-based program evaluation; theoretical framework of public health programs and policy</td>
</tr>
<tr>
<td>Sara J. Paton Ph.D., CPH, Associate Professor</td>
<td>Education Center</td>
<td>Maternal and child health, health assessment, nutrition</td>
</tr>
<tr>
<td>Cristina Redko Ph.D., Associate Professor</td>
<td>Education Center</td>
<td>Global mental health</td>
</tr>
<tr>
<td>Sharon Sherlock D.H.A., M.S.A., B.S.N., RN, Assistant Professor</td>
<td>Reach Out of Montgomery County</td>
<td>Underserved populations; disparities in health</td>
</tr>
<tr>
<td>Sydney Silverstein Ph.D., Research Assistant Professor</td>
<td>CITAR</td>
<td>Cultural anthropology; medical anthropology; visual anthropology &amp; visual research methods; drug cultures; drug abuse treatment; illicit economies; political economy of illicit drugs; material culture; collaborative research</td>
</tr>
<tr>
<td>Mary T. White M.Div., Ed.M., Ph.D., Professor</td>
<td>Education Center</td>
<td>Global health humanities, global palliative care, empathy, addictions and ethics</td>
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4 Teaching

**Baccalaureate Courses - Taught**
- Bio 4030 Health Care Ethics
- PPH 2000 Global Health
- PPH 2100 Climate Change and Health

**Baccalaureate Courses - Guest Lectures**
- Bio 1080 Introduction to Public Health
- Bio 2100 Orientation Seminar in Biological Sciences
- EES 4720 Epidemiology & Community Health

**Graduate Courses - Taught**
- ASM 7370 Aerospace Toxicology
- ASM 7571 Aerospace Skills for Healthcare Providers I
ASM 7573 Aerospace Skills for Healthcare Providers III
ASM 7771 Fundamentals of Aerospace Medicine I
ASM 7773 Fundamentals of Aerospace Medicine III
ASM 7871 Space Medicine I
ASM 7873 Space Medicine III
ASM 7973 Aerospace Medical Research Project
FIN 7500 Financial Management of Health Service Organizations
PPH 6100 Biostatistics for Health Professionals
PPH 6200 Public Health Epidemiology
PPH 6300 Environmental Health
PPH 6400 Social & Behavioral Determinants of Health
PPH 6500 Health Resource Management & Policy
PPH 7150 Applied Epidemiology (Chronic Diseases)
PPH 7310 Public Health Ethics & Policy
PPH 7410 Community Assessment
PPH 7420 Health Program Planning & Evaluation
PPH 7430 Health Awareness and Advocacy Communication
PPH 7510 Strategic Leadership in Health Care Organizations
PPH 7520 Problems in Population Health
PPH 7640 Principles of Emergency Preparedness
PPH 7650 Public Health Crisis & Consequence Management
PPH 7660 Public Health Terrorism Preparedness
PPH 7920 Public Health Epidemiology II
PPH 7920 Applied Statistics Practicum
PPH 8110 Public Health Applied Practice Experience
PPH 8210 Public Health Integrative Learning Experience I
PPH 8220 Public Health Integrative Learning Experience II
PPH 8230 Public Health ILE Continued Credit

Thesis Committees
R. Daniulaityte, PhD thesis committee member for Agne Jakavonyte-Akstiniene - PhD Dissertation Title: Cognitive and physical functioning and health care needs among elderly patients in hospice care settings. Lithuanian University of Health Sciences, Kaunas, Lithuania; July 2018.

Undergraduate Medical Education
M1 Electives: Global Health Foundations I and Global Health Foundations II
M4 Electives:
  - PPH 806 Literature and Medicine
  - PPH 813 Future Directions in Global Health
  - SMD 806 IHI Open School Basic Certificate in Quality and Safety
  - SMD 818 Addictions and Pain Management

Upstream Medicine: Capstone Assessments
Continuing Medical Education (grand rounds, seminars)


Paton, S. Presentation to lactation consultant course at Miami Valley Hospital on infant mortality, Dayton, OH. March, 2019.

Other
Paton, S., & Ellison, S. Collaborated in the development, implementation, and evaluation an Interprofessional Education (IPE) outbreak simulation exercise for students from five disciplines and three universities. The event included 120 students in the master of public health (Wright State), medical (Wright State), nursing (Wright State & Cedarville), pharmacy (Cedarville), and mental health (University of Dayton) programs.

Gebhart, M. Guest speaker for Phi Delta Epsilon (pre-medical society) at Miami University, Oxford, OH. March, 2019.

Paton, S. Guest lecturer on community health assessments via live video for MPH class at University of Haifa, Israel. March, 2019.

Scholarly Activity

Funded Contracts
Alcohol Drugs and Mental Health Services (ADAMHS). Paton, S. (Project Save Lead Evaluator), 2017-present, $6,135.44. The objective of this grant is to increase Narcan distribution to first responders in Montgomery, Darke, and Preble Counties, Ohio.

LHD/WSU CHA Collaboration Project. Paton, S. (Co-I), Ellison, R. (Co-I), 2017-present, $24,427.86. The primary objective of this project is to develop a regional Community Health Assessment (CHA) that will serve to coordinating local health departments (LHDs) and the hospitals systems.


Funded Grants - New
ADAMHS, Kinzeler, N. (PI), (2018-2021) - $37,500. Warriors supporting wellness program evaluation. The purpose of the project is to provide program evaluation for ADAMHS’ SAMHSA Mental Health Awareness Training (MHAT) grant.

Dayton Police Department, Kinzeler, N. (PI), (2018-2021) - $37,500. CIT training program evaluation. The purpose of the project is to provide program evaluation for the Dayton Police Department’s SAMHSA Mental Health Awareness Training (MHAT) grant.

Mount Olive Baptist Church, Kinzeler, N. (PI), (2018-2021) - $37,500. Program evaluation for the Motivate, Educate, Link and Train (MELT) project. The purpose of the project is to provide program evaluation for Mount Olive’s SAMHSA Mental Health Awareness Training (MHAT) grant.
Ohio Department of Higher Education, Crawford, T. (PI), 02/02/19 - 06/30/19, $32,520. Ohio opioid analytics project.

Ohio Department of Medicaid, Crawford, T. (Co-I), 11/07/18 - 06/30/19, $10,350. Medicaid equity simulation project. An interactive game for cultural proficiency training featuring virtual reality immersion (IGCPT).

Ohio Department of Health, Gebhart, M., Medical Reserve Corps in collaboration with NCMR/WSRI - $300,000

OhioMHAS, Kinzeler, N. (PI), (2018-2020) - $560,199 in Year 1. GPRA training, data collection and reporting for the State Opioid Response (SOR) grant. The purpose of this project is to conduct GPRA training and provide data management for OHMHAS' SAMHSA SOR grant.

OhioMHAS, Kinzeler, N. (PI), (2018-2020) - $127,735 in Year 1. GPRA training, data collection and reporting for the Ohio Medication Assisted Treatment – Prescription Drug and Opioid Addiction (Ohio MAT PDOA) project. The purpose of this project is to conduct GPRA training and provide data management and reporting for OHMHAS’ SAMHSA MAT PDOA grant.

OhioMHAS, Kinzeler, N. (Co-I), (2018-2019) - $10,000. SBIRT training program evaluation. The purpose of the project is to conduct program evaluation for WSU’s SBIRT Training grant with OHMHAS.

R21 DA049304-01, Daniulaityte, R. (PI), Silverstein, S. (Co-I, Ethnographer), 06/15/19 - 05/31/21, NIH/NIDA - $409,671. Crystal in the Gem City: Characterizing a methamphetamine outbreak in the area of a high prevalence of illicit fentanyl use. The overall purpose of the proposed time sensitive study is to characterize the MA outbreak through mixed methods research that integrates ethnographic/structured interview data, urine toxicology, and forensic data on seized drugs and unintentional overdose deaths in the Dayton area.

SAMHSA-Day-TREE, Ford (PI), 09/30/18 - 09/29/2023, $2,673,834

**Funded Grants - Continuing**

NIH/NIDA - R01 DA040811, Daniulaityte, R. (PI), Carlson, R. (Co-I), 07/01/16 - 06/30/20, $2,196,354. A natural history study of buprenorphine diversion, self-treatment, and use of drug abuse treatment services. The overall purpose of this natural history study is to describe and analyze the nature and consequences of buprenorphine diversion among opioid-dependent users. Opioid-dependent persons (n=400) who have recently used diverted Suboxone or generic buprenorphine will be recruited and interviewed every 6 months for 2 years to elucidate trajectories of buprenorphine and other opioid use, adverse health consequences associated with illicit buprenorphine use, and substance abuse treatment utilization. Using mixed methods, the study will detail and contextualize an emerging phenomenon of public health concern.

NIH/NIDA - R21 DA044518, Daniulaityte, R. (Co PI), Carlson, R. & Silverstein, S. (Co-I), 06/01/17 - 05/31/20, $408,373 (no cost extension). eDarkTrends: Monitoring darknet markets to track illicit synthetic opioid trends. The overall goals of this time-sensitive R21 are to harness cryptomarket data to conduct surveillance of the illicit synthetic opioid markets availability trends over time, and identify new substances as they emerge on cryptomarkets.

NIH/NIDA - R21 DA042757, Daniulaityte, R. (PI), Carlson, R. (Co-I), 08/01/16 - 07/31/19, $407,814. Characterizing fentanyl outbreaks: Ethnographic and forensic perspectives. The overall purpose of this time sensitive R21 study is to characterize non-pharmaceutical fentanyl (NPF) outbreaks through the integration of ethnographic/qualitative assessment of active user knowledge and experiences of NPF use, and the results from forensic analyses conducted by the postmortem toxicology and crime laboratories at MCCO/MVRC.

NIH/NIDA - R01 CA192281, Daniulaityte, R. (Co PI), Carlson, R. (Co-I), 08/15/14 - 07/31/18, $1,428,809. Trending: Social media analysis to monitor cannabis and synthetic cannabinoid use. The major goals of the project are to: (1) Develop a comprehensive software platform, eDrugTrends, for semi-automated processing and visualization of thematic, sentiment, spatio-temporal, and social network dimensions of social media data (Twitter and Web forums) on cannabis and synthetic cannabinoid use; and (2) Deploy eDrugTrends to: a) Identify and
compare trends in knowledge, attitudes, and behaviors related to cannabis and synthetic cannabinoid use across U.S. regions with different cannabis legalization policies using Twitter and Web forum data, and b) Analyze social network characteristics and identify key influencers (opinions leaders) in cannabis and synthetic cannabinoid-related discussions on Twitter.

Ohio Department of Youth Services (DYS), Montgomery County Juvenile Court, Kinzeler, N. (PI), (2017-2020) - $69,930. This grant provides program evaluation for 14 of the Court’s Juvenile programs.


SAMHSA, Ford, J. A. (PI as of 1/1/18), 09/30/2016 - 09/29/2019, $1,505,064. Minority Women Sisterline Project.


TOBHHP30029, Crawford, T. (Co-I), 07/01/16 - 06/30/21, $13,800. Health Resources & Services Administration. Accelerating Primary Care Transformation at Wright State (ACT-Wright).

**Published Papers**


**Published Books, Chapters, Reviews**


Khalil, N. (2019). Reviewer for *Climate change and health*.

**Conference Abstracts**


**Significant Presentations** (e.g. to academic societies, medical schools and national professional societies)


Trout, L., Daniulaityte, R., Li, L., & Carlson, R. G. (2018, October 18). Carfentanil-related unintentional overdose death cases in Montgomery County, OH. Poster at Central Research Forum, Boonshoft School of Medicine, Wright State University, Dayton, Ohio.

Zaragosa, A., Daniulaityte, R., & Carlson, R. G. (2018, October 18). “It’s always been about pain when it comes to opiates:” Experiences of pain among opioid addicted individuals. Poster at Central Research Forum, Boonshoft School of Medicine, Wright State University, Dayton, Ohio.

**Consultantships (sponsor-activity)**

Paton, S. Consulting epidemiologist for Madison, Champaign and Clarke counties.

Paton, S., & Ellison, S. Wright State University Breastfeeding Institute
Other Recognition (e.g. editorships, reviewer, awards)

Editorial Review Boards

R. Carlson – Journal of Psychoactive Drugs
N. Khalil – Bone, Environmental Research, and International Journal of Occupational Medicine and Environmental Health
J. McAlearney – Journal of Health Care for the Poor and Underserved
S. Paton – Ohio Journal of Public Health

Journal Manuscript Reviews

R. Daniulaityte – Reviewed manuscripts for Drug and Alcohol Dependence, International Journal of Drug Policy, and Journal of Medical Internet Research of Psychoactive Drugs
M. Orlowski – Reviewed manuscripts for American Journal for Preventive Medicine
S. Silverstein – Reviewed manuscript for Journal of Drug Issues
M. T. White – Reviewed manuscripts for Journal of Genetic Counseling, BMC Medical Education, Annals of Internal Medicine

Service

MPH Graduates - Student Integrative Learning Experience (Capstone) Projects
Summer 2018

Flower, Alan. Illness and injury among U.S. Air Force military training instructors. Sylvia Ellison (Chair)
Gear, Melissa. Poor Sleep Health in American Adults: Implications for Screening in Civil Aviation. Timothy Crawford (Chair), Thomas Jarnot (Reader)
Leary, David. The association of perfluoroalkyl substances exposure and metabolic syndrome in U.S. adults. Naila Khalil (Chair)
Long, Andrew. Evaluation of the 7 Feb 2018 West Central Ohio coalition surge test. Nicole Kinzeler (Chair)
Navel, David. Firefighter behaviors in a nuclear response: A conceptual model for sheltering for national planning scenario 1. Marietta Orlowski (Chair), Mark Gebhart (Reader)
Ndiangui, Sarah. The relationship between injury severity and alcohol, prescription, and illicit drugs in emergency department patients involved in motor vehicle crashes in 2008. Sara Paton (Chair)
Mitchell, Radigan. Associations between serial workplace wellness screenings and health outcomes.
Semeniuk, Ross. Measuring the clinician experience: A quality improvement framework to enhance primary care provider engagement. John McAlearney (Chair)

Zatreh, Mussa. The effect of social vulnerability during the 2014 Ebola outbreak in Monrovia, Liberia. Sara Paton (Chair), Cristina Redko (Co-Chair)

**Fall 2018**

Hairston, Kayla. The perspectives of African American women: Their pregnancy experience and their babies’ birth outcomes. Sara Paton (Reader)

**Spring 2019**

Alcorn, Katelynn. The association of perfluoroalkyl substances and renal function in NHANES 2015–2016 population. Naila Khalil (Chair)

Bagarus, Claire. Physical literacy and Premier Health school partnerships. John McAlearney (Chair)

Berman, Dene. Cross-cultural adaptation of an instrument to address the mental health needs in Nepal. Cristina Redko (Chair)

Dotson, Jordan. SNAP-Ed programming: Analyzing participant’s health behaviors and knowledge through the use of nutrition education. Marietta Orlowski (Chair), Nicole Kinzeler (Reader)

Gonder-Strutz, Elizabeth. Who is testing? Demographic and sexual risk factors associated with HIV testing among African American college students. Nicole Kinzeler (Chair), Timothy Crawford (Reader)

Gukadowr, Khadra. The association of lead exposure and metabolic syndrome in U.S. adults. Naila Khalil (Chair), Nicole Kinzeler (Reader)

Heinle, Brenna. Perfluoroalkyl substance exposure and lung function in the U.S. population. Naila Khalil (Chair), Timothy Crawford (Co-Chair), Sara Paton (Reader)

James, Karla. The association of pesticide dichlorophenol exposure and chronic kidney disease in U.S. adults. Naila Khalil (Chair)

Lin, Amanda. Choosing a second-generation antidepressant using demographic characteristics and clinical symptoms of depression.

Olaoluwa, Halimat. Evaluation of safe sleep practices of cribs for kids class attendees. Sylvia Ellison (Chair), Naila Khalil (Reader)

Richards, Abigail. First responders vs CBRNE. Mark Gebhart (Chair), Timothy Crawford (Co-Chair)

Sokol, Jessica. Assessing the social determinants of health needs of older LGBT people in the Greater Miami Valley of Ohio. Timothy Crawford (Reader)

Trabue, Kelly. Description of race and preterm birth in six Ohio counties from 2013-2018. Sylvia Ellison (Chair), Sara Paton (Reader)

Yeates, Taylor. Sex differences in the outcomes of mild traumatic brain injury in children presenting to the emergency department. Nicole Kinzeler (Reader)

**Summer 2019**

Crowder, Michael. The association of perfluoroalkyl substances exposure and cancer in U.S. adults. Naila Khalil (Chair)
Committee Membership

Department of Population & Public Health Sciences
Curriculum Committee: Crawford, Ellison, Jarnot, Gladish, Khalil, Kinzeler, McAlearney (Chair), Orlowski, Paton, Redko
Faculty Search Committee /Health Promotion & Education: Kinzeler, McAlearney, Orlowski (Chair), Redko
Faculty Search Committee /Biostatistician: Carlson, Crawford, Daniulaityte, Paton (Chair)
Instructional Faculty Committee: Crawford, Ellison, Gebhart, Gladish, Jarnot, Khalil, Kinzeler, McAlearney, Orlowski (Chair), Paton, Redko
MPH Admissions Committee: Khalil, McAlearney, Orlowski, Paton (Chair), Redko
MPH Advisory Board: Crawford, Ellison, Khalil, Kinzeler, McAlearney, Orlowski, Paton (Chair), Redko
MPH Evaluation Committee: Crawford, Ellison (Co-Chair), Khalil (Co-Chair), Kinzeler, McAlearney, Orlowski, Paton, Redko
MPH Scholarship Committee: McAlearney, Orlowski, Paton (Chair)
Promotions & Continuances Committee: Carlson (Chair), Orlowski, Paton, White

Boonshoft School of Medicine
By-Laws Committee: White
CME Committee: Daniulaityte, Paton
Delta Omega Gamma Alpha Chapter: Orlowski (Chapter President), Paton (Chapter Vice-President)
Gold Foundation Humanism Honor Society Boonshoft SOM Chapter: White (Chapter Coordinator)
OB/GYN Clerkship Steering Committee: White
Research Committee: Carlson, Khalil
Research Task Force Committee: Orlowski
Scholarly Projects - Arts and Medicine: White (Chair)
Student Promotion Committee: Gebhart
Upstream Medicine Steering Committee: Ellison

Wright State University
Center for Teaching and Learning Faculty Advisory Board: Redko
Faculty Senate and Faculty Senate Executive Committee: Orlowski
Graduate Faculty Committee: Paton
IT Committee: Redko
International Recruiting Sub-Committee of Strategic Enrollment Planning Task Force: Khalil
Library Faculty Advisory Board: Crawford
Research & Sponsored Programs Confidential Committee: Carlson
Sisterline Grant Advisory Board: Crawford
Women in Science Giving Circle Faculty Committee: Khalil

Hospital or affiliated institution
Dayton Children’s Community Advisory Board for Center for Community Health and Advocacy: Orlowski
Dayton Children’s IRB Committee: White
Hospice of Dayton Ethics Committee: White
Kettering Medical Center Ethics Committee: White
Premier Health Atrium Medical Center Medical Executive Committee: Gebhart
Premier Health Atrium Medical Center Quality Committee: Gebhart
Premier Health Board of Trustees, Community Benefit Subcommitte: Orlowski

**State/Local**
ADAMHS Project Save Advisory Board: Kinzeler, Paton
Attorney General’s Opioid Task Force: Carlson, Daniulaityte
Community Overdose Action Team (PHDMC): Carlson, Daniulaityte, Ellison
CUGH (Consortium of Universities for Global Health), Educational Products Sub-Committee: Redko (Co-Chair)
CUGH WSU Local Organizing Committee Representative for CUGH2019 conference, Chicago - Education Committee: Redko
Emergency Services Medical Directorships - City of Franklin, OH & Joint Emergency Medical Services District: Gebhart
Epilepsy Foundation of Ohio Board of Trustees: Orlowski
4H of Miami County: Paton
Greater Miami Valley Breastfeeding Coalition: Ellison
Greene Country Prevention Coalition: Ford
GROW Ohio Pharmaceuticals Substance Abuse Researcher Advisory Board: Carlson
Montgomery County Child Fatality Review Board: Paton
Montgomery County Collective Opioid Action Team (Steering Committee and Data Committee): Paton
Montgomery County Community Health Improvement Plan Steering Committee: Paton
Montgomery County Prevention Collaborative: Paton
Ohio Alliance for Innovation in Public Health (steering committee): Paton
Ohio Collaborative to Prevent Infant Mortality: Ellison, Paton
Ohio Department of Mental Health and Addiction Services: Carlson
Ohio Public Health Resiliency Coalition (OPHCRC) for climate change, Ohio Public Health Association: Khalil
Ohio Public Health Association: Ellison, Paton
Public Health - Dayton & Montgomery County (PHDMC) Research Review Panel: Paton
PHDMC Incident Management Team: Paton
PHDMC Ethics Committee: Paton
PHDMC LGBTQ Health Alliance - Mental Health, Addiction, and Violence Taskforce: Crawford
MonDay Community Correctional Institution Provider Board: Ford
Montgomery County HIV/AIDS Prevention Committee: Ford
Mount Olive Baptist Church Motivate, Educate, Link and Train (MELT) project Advisory Board: Kinzeler
Ohio Lactation Consultant Association, Conference Planning Committee: Ellison
Peer Movement Project Advisory Board: Kinzeler (Chair)
Society for Public Health Education (SOPHE): Orlowski
United Way of Montgomery County: Paton
Yellow Springs Exempted Village School District, Board of Education: Ellison
Yellow Springs Active Transportation Committee: Ellison

**National/International**

- ASPPH (Association of Schools and Programs of Public Health), Scholarship of Teaching and Learning Task Force (SoTL): Khalil
- CityMatCH CityLeaders Mentor & Mentee Program: Ellison
- CityMatCH Institute for Equity in Birth Outcomes: Ellison, Paton
- Climate Reality Leadership Corps: Khalil
- Consortium for Southeastern Hypertension Control (COSEHC), Research and Publications Committee: McAlearney
- Consortium of Universities for Global Health (CUGH), Abstract Review - Ethics: White
- Continuing Opioid Crisis, Opioids and Overdose (review of oral presentations): Carlson (Chair)
- International Society for Environmental Epidemiology, Eastern Mediterranean Chapter: Khalil
- Global Consortium on Climate and Health Education (GCCHE): Khalil
- National Commission for Health Education Credentialing, Inc.: Orlowski
- National Drug Early Warning System’s Scientific Advisory Group: Carlson
- NIDA/NIH Grant Reviewer: Carlson, Daniulaityte

## Honors and Awards

### Faculty Honors/ Awards

- S. Silverstein: Society for Medical Anthropology Alcohol, Drugs, and Tobacco Study Group Graduate Student Paper Prize (*submitted while a doctoral candidate; awarded after hired*)

### Graduate Student Honors/Awards

- Delta Omega Gamma Alpha Chapter Inductees
  - Students: Brenna Heinle ('19) & Jessica Sokol ('19)
  - Alumni: Haley Carretta ('13), Robert Eick ('13), Ashlee Young ('13)
- Graduate Student Excellence Award, MPH Program – Brenna Heinle
- MPH Student Excellence Awards
  - Epidemiology: Jessica Sokol
  - Health Promotion & Education: Sarah DeWitt
  - Maternal & Child Health: Kelly Trabue
- Ohio Public Health Combined Conference Student Presentations - Oral: Brenna Heinle, 2nd Place
Hosted Events


Delta Omega - Public Health Careers 101. This event encouraged attendees to explore the numerous careers and employment opportunities that exist within the growing field of public health. The interactive event consisted of a panel discussion with 10 WSU MPH alumni, followed by a networking session that included additional WSU MPH alumni. February, 2019.

Delta Omega - Induction/ Luncheon. This event recognizes excellence in public health service by inducting students, alumni, faculty, and community members to the Delta Omega national public health honor society. April, 2019.

MPH - Poster Session and Recognition Ceremony. This event highlights the accomplishments of WSU MPH students as they present their final project in a poster session followed by a recognition ceremony. May, 2019.

SARDI - Rock the Red Pump Event co-sponsored with Public Health Dayton/Montgomery County. This was an HIV awareness event focusing on African American women. March, 2019.