

Scholarly Outputs of the Dr. Elaine Kohler Summer Academy of Global Health Research

Publications

1. **Anumolu N, Bojang M**, The Double Burden of COVID-19 and Cancer at the Uganda Cancer Institute. *Journal of Global Health Reports*. *Journal of Global Health Reports*. 2024;8:e2024001. [doi:10.29392/001c.92052](https://doi.org/10.29392/001c.92052)
2. **Baca, A**, et al. [Creation and Analysis of a Lao American Collaborative Medical Education Facebook Page](#). *Education for Health* 2023; 36 (1) 46-48.
3. **Benett, S**, et al. [Pediatric procedural sedation in African clinical settings: A mixed methods study of African providers' sedation practices](#). *African Journal of Emergency Medicine* 13 (2023) 204-209.
4. **Nylen E**, et al. [Attitudes of new mothers toward childhood vaccinations in Rzeszow, Poland](#). *Pediatr Pol* 2023; 98 (2): 1-7.
5. **Yee MD**, et al. [A survey-based study examining patient acceptability of a teledermatology consult service in Bagamoyo, Tanzania](#). *JAAD Int*. 2023 Jan 14;11:38-40. doi: 10.1016/j.jdin.2023.01.003. PMID: 36865614; PMCID: PMC9972557.
6. **Hii M**, et al. Respiratory Function and Racial Health Disparities With Residential Proximity to Coal Power Plants in Wisconsin. *Wisconsin Medical Journal* (2022);122.
7. **Anumolu N, Lechleitner K, Patel N, Weber R**, et al. "By the time they run into the hospital, their life is already at stake": a qualitative study of healthcare professional perceptions on priorities for cervical cancer policy in Uganda. *Journal of Global Health Reports*.:e2022030.
8. **Krueger E**, et al. A Study Looking at the Teaching of Peripheral Arterial Disease to Medical Personnel in Nepal: How well are we doing and how might we be able to improve? *Kathmandu Univ Med J*. Online First.
9. **Misty J**, et al. Needs Assessment and Identification of the Multifaceted COPD Care Bundle in the Emergency Department of a Tertiary Hospital in Nepal *International Journal of COPD* 2021 Jan 22
10. **Idso J**, et al. Cost and quality of diabetes care: comparisons between Rzeszow, Podjarpacie, Poland and Waukesha, Wisconsin, United States. *Clinical Diabetology* (2020); 9.
11. **Neitzel A**, et al. Examination of dietary habits among the indigenous Kuna Indians of Panama. *Nutrition Journal* (2019);18:44.
12. **Hanna D**, et al. Prevalence and Correlates of Diagnosed and Undiagnosed Hypertension in the Indigenous Kuna Population of Panama. *BMC Public Health* (2019).
13. **Mejia C**, et al. Screening for Adverse Childhood Experiences within Paediatric Patients in Rzeszow, Poland. *Polish Journal Paediatrics* (2018); 93 (4): 306-311.
14. **Jensen P**, et al. Escherichia coli Distribution in the Lake Malawi nearshore Zone. *Journal of Great Lakes Research* (2018); 01409; No. of pages 8; 4C.
15. **Rehberg J**, et al. Mortality Patterns in Southern Adriatic Islands of Croatia: A Registry-based Study. *Croatian Medical Journal* (2018); 59: 118-23.
16. Thapa, B, **Powell J**, et al. Adolescent Health Risk and Behavior Survey: A School Based Survey in Central Nepal. *Kathmandu University Medical Journal* (2017).
17. **Buck M**, et al. Combination HIV Prevention Strategy Implementation in El Salvador: Perceived Barriers and Adaptations Reported by Outreach Peer Educators and Supervisors. *Global Qualitative Nursing Research* (2017); 4: 1-10.
18. **Dobberpuhl K**, et al. Host Genetics and Susceptibility to Congenital and Childhood Cytomegalovirus Infection: A Systematic Review. *Croatian Medical Journal* (2016); 57: 321-30.
19. **Bobbs M**, et al. Building a Global Teledermatology Collaboration. *International Journal of Dermatology* (2016); 55: 446-449.
20. **Bock A**, et al. Improving Pneumococcal Vaccination Rates of Medical Inpatients in Urban Nepal: A Trial of Quality Improvement Measures. *BMJ Quality Improvement Reports* 2016;5: u212047.w4835.doi:10.1136/
21. **Kataria N**, et al. Burn Injury Epidemiology, Treatment, and Prevention Approaches in Milwaukee and Rzeszów: A Comparative Study. *Polish Journal Paediatrics* 91 (2016) 559-565.

Posters

1. **Ogbonnaya C.** The Impact of a Four-Week Diabetes Self-Management Course on A1c Levels among Type 2 Diabetes Patients at UPTH Endocrinology Clinic: A Prospective Study. Consortium of Universities for Global Health 15th Annual Conference, 2024, Los Angeles, CA
2. **Annyapu E.** Factors associated with caregivers' willingness for their children to receive routine annual COVID-19 vaccination while attending postnatal clinics in Kawempe, Uganda. Consortium of Universities for Global Health 15th Annual Conference, 2024, Los Angeles, CA
3. **Bollepalli G.** Validity of the Center for Epidemiological Studies-Depression as a Depression Screening Tool for Adolescent Mothers in Uganda. Consortium of Universities for Global Health 15th Annual Conference, 2024, Los Angeles, CA
4. **Fahhoum M.** Cervical Cancer in Uganda: An Exploration of Access - Imaging, Staging, Treatment, and Outcomes in a Low-Resource Setting from 2018 to the Present. Consortium of Universities for Global Health 15th Annual Conference, 2024, Los Angeles, CA
5. **Ogunneye Q.** Implementation of Teledermatopathology in Bagamoyo, Tanzania. Consortium of Universities for Global Health 15th Annual Conference, 2024, Los Angeles, CA
6. **Loewus J.** The Association between Intimate Partner Violence, Probable Depression, and Suicidality Among Adolescent Mothers in Kawempe. Consortium of Universities for Global Health 15th Annual Conference, 2024, Los Angeles, CA
7. **Chiromo M.** Formation and Development of Informal Settlements and Their Effects on Residents' Wellbeing and Safety in Kigali, Rwanda. Consortium of Universities for Global Health 15th Annual Conference, 2024, Los Angeles, CA
8. **Bertan S.** Expanding Telehealth Dermatology Services to Rural Healthcare Centers in Bagamoyo, Tanzania. Consortium of Universities for Global Health 15th Annual Conference, 2024, Los Angeles, CA
9. **Fatade E.** Lessons Learned from Diabetes Self-Management Education and Support (DSMES) Course Evaluation at the University of Port Harcourt Teaching Hospital, Nigeria. Consortium of Universities for Global Health 15th Annual Conference, 2024, Los Angeles, CA
10. **Basmayor, A.** Improving Perioperative Mortality Rate Data Capture in Hawassa, Ethiopia: A Mixed-Methods Study. 19th Annual Academic Surgical Congress, 2024, Washington, DC
11. **Basmayor, A.** Improving Perioperative Mortality Rate Data Capture in Hawassa, Ethiopia: A Mixed-Methods. The Wisconsin Surgical Society, Annual Conference 2023, Kohler, WI
12. **Sgro M.** Traumatic Injuries and Economic Barriers to Care in Hawassa, Ethiopia. The Wisconsin Surgical Society, Annual Conference 2023, Kohler, WI
13. **Corujo A.** Development and Implementation of new COVID-19 Antigen Testing Protocol Increases Testing Access in Loiza, Puerto Rico. RadX Scientific Meeting, Virtual, May 3, 2023 Scientific and Innovation through Diverse Perspectives Conference Rochester, MN, May 6-7, 2023
14. **Bojang M.** Patient Perspectives on the Impact of the COVID-19 Pandemic on Cancer Control and Prevention in Uganda: A Qualitative Study. Consortium of Universities for Global Health 14th Annual Conference, 2023, Washington, DC
15. **Esson M.** Improving Access to Dermatology Specialty Services in Bagamoyo, Tanzania using Teledermatology. Consortium of Universities for Global Health 14th Annual Conference, 2023, Washington, DC and 9th Annual Stanford Global Health Research Convening, January 25, 2023, Palo Alto, CA
16. **Cook K.** Strengthening Surgical Systems in Ethiopia: An Assessment of Sustainability in Data Practices. Consortium of Universities for Global Health 14th Annual Conference, 2023, Washington, DC and 9th Annual Stanford Global Health Research Convening, January 25, 2023, Palo Alto, CA
17. **Punnamurthy N.** Teledermatology in Tanzania. Consortium of Universities for Global Health 14th Annual Conference, 2023, Washington, DC

18. **Beroza A.** A scoping review of HPV and cervical cancer knowledge, attitudes, practices, and prevention among female sex workers in Africa. *Research Poster Winner for Clinical Research.* Women's History Month Symposium, MCW, March 2, 2023 and Consortium of Universities for Global Health 14th Annual Conference, 2023, Washington, DC
19. **Punyamurthy N.** Teledermatology Training Tools: Enhancing Photography Skills Using Cameras on Phones in Resource-Limited Settings. World Health Organization First Global Meeting on Skin-Related Neglected Tropical Diseases, Geneva, Switzerland, April 2, 2023
20. **Escauriza A.** Patient Safety Culture and Team Communication in the Operating Room of a University Hospital in Cuba. 18th Annual Academic Surgical Congress, 2023, Houston, TX
21. **Ramirez B.** Real-Time Electronic Record and Clinical Guidelines Implementation in a University Hospital in Cuba. 18th Annual Academic Surgical Congress, 2023, Houston, TX
22. **Anumolu N, Lechleitner K, Patel N, Weber R.** Professional views on priorities for cervical cancer policy in Uganda: a qualitative study. *Lancet Global Health*, 2022-03-01, Volume 10, Pages S16-S16.
23. **Weber R.** Breast Cancer Incidence and Predictive Parish-Level Social Determinants of Health in and around Kampala, Uganda. 12th Annual Meeting Consortium of Universities for Global Health, 2022, Virtual
24. **Tostrud L.** Mechanisms of Transmission of the Intergenerational Effects of the Tutsi Genocide in Rwanda. 12th Annual Meeting Consortium of Universities for Global Health, 2022, Virtual
25. **Pain C.** Trauma Registry and Complex Data Collection in Cuba: A Scoping Review. 12th Annual Meeting Consortium of Universities for Global Health, 2022, Virtual
26. **Punyamurthy N.** Retrospective Review of Invasive Cutaneous Fungal Infections at an Urban Tertiary Care Center. 12th Annual Meeting Consortium of Universities for Global Health, 2022, Virtual
27. **Baca A.** Descriptive Comparison Between Capital and Provincial Patients Presenting to National Children's Hospital in Lao People's Democratic Republic. 13th Children's Hospital of Philadelphia, Pediatric Global Health Conference, Philadelphia
28. **Patel N.** It Became our "Achille's Heel" – Lessons Learned from COVID-19 Response in Southeastern Wisconsin to Build Systems Resilience for Future Challenges. 8th annual Midwestern Universities for Global Health, 2021, Indiana University
29. **Pain C.** Trauma Registry and Complex Data Collection in Cuba: a Scoping Review. 8th annual Midwestern Universities for Global Health, 2021, Indiana University
30. **Hii M.** Respiratory Function and Racial Health Disparities with Residential Proximity to Coal Power Plants in Wisconsin. 8th annual Midwestern Universities for Global Health, 2021, Indiana University
31. **Anumolu N.** A Qualitative Study on Professional Views on Cervical Cancer Screening and Treatment in Uganda. 8th annual Midwestern Universities for Global Health, 2021, Indiana University
32. **Lechleitner K.** Professional Views on Human Papillomavirus and Cervical Cancer in Uganda. 13th Annual African Organisation for Research and Training in Cancer International Conference. 2021, Virtual
33. **Tostrud, L.** A scoping review of the intergenerational effects of the Tutsi Genocide in Rwanda. Consortium of Universities for Global Health 11th Annual Meeting, 2021, Virtual
34. **Hanna, D.** Association between hypertension and wealth index among a national sample of adults in Kenya. Consortium of Universities for Global Health 11th Annual Meeting, 2021, Virtual
35. **Castanon, C.** Implementation of a Tablet-Based Electronic Trauma Registry in a Cuban- Hospital: A Feasibility Study. Consortium of Universities for Global Health 11th Annual Meeting, 2021, Virtual
36. **Mistry, J.** Needs Assessment and Identification of the COPD Care Bundle with Multifaceted Approach at the Emergency Department of Tertiary Hospital in Nepal: A Quality Improvement Initiative. Consortium of Universities for Global Health 11th Annual Meeting, 2021, Virtual
37. **Benett, S.** Program Implementation and Assessment of the Malawi Developmental Assessment Tool for young children at the Child and Family Foundation of Uganda Clinic in Kampala Uganda. Consortium of Universities for Global Health 11th Annual Meeting, 2021, Virtual

38. **Hii, M.** Respiratory Disease and Racial Health Disparities with Residential Proximity to Coal Power Plants in Wisconsin, United States. Consortium of Universities for Global Health 11th Annual Meeting, 2021, Virtual
39. **Marfowaa, G.** Examining the Relationship Between Wealth and Diabetes across Six Countries. Consortium of Universities for Global Health 11th Annual Meeting, 2021, Virtual
40. **Racicot, H.** Mental Health Interventions and Access in Post-Genocide Rwanda: A Scoping Review. Consortium of Universities for Global Health 11th Annual Meeting, 2021, Virtual
41. **Fickau, B.** Assessing HIV Care for People who Inject Drugs in Kampala, Uganda. Consortium of Universities for Global Health 11th Annual Meeting, 2021, Virtual
42. **Lechleitner, K.** Professional Views on Human Papillomavirus and Cervical Cancer in Uganda. Consortium of Universities for Global Health 11th Annual Meeting, 2021, Virtual
43. **Castanon, C., Aguayo, A.,** Tablet-Based Point-of-Care Trauma Documentation in a Low-Resource Environment: A Feasibility Study. 16th Annual Academic Surgical Congress, 2021, Virtual
44. **Marfowaa, G.** Examining the Relationship Between Wealth and Diabetes across Six Countries. Midwestern Universities for Global Health Annual Meeting, Creighton University, 2021, Virtual
45. **Aguayo, A.** Assessing the feasibility of standardizing trauma care in Havana, Cuba. Global Health Conference Midwest, 2020 Creighton University, Omaha, Nebraska
46. **Tillman, R.** Importance of Changes to Treatment Plans based on Pediatric Renal Transplant Biopsy Findings in Ireland: A 10-year Review. International Pediatric Nephrology Association Meeting, 2019, Venice, Italy
47. **Homedi, E.** Substance use and HIV risk in Uganda. Healthy People on a Healthy Planet Conference, 2019, Milwaukee, WI
48. **Sridhar, N.** Retrospective analysis of pediatric renal transplant biopsy data in Ireland: A 15 year review. Midwest Universities for Global Health 6th Annual Meeting, 2019, Madison, WI
49. **Mistry, J.** Baseline Assessment of COPD Management at Dhulikhel Hospital Emergency Department in Nepal. Midwest Universities for Global Health 6th Annual Meeting, 2019, Madison, WI
50. **Lodhia R.** Community Perceptions on Snake Envenomation in Panama. Nepal. Midwest Universities for Global Health 6th Annual Meeting, 2019, Madison, WI
51. **Savino, D.** Building Capacity for Geospatial Cancer Research in Uganda: A Feasibility Study. Consortium of Universities for Global Health 10th Annual Meeting, 2019, Chicago, IL
52. **Tillman, R.** Importance of Changes to Treatment Plans based on Pediatric Renal Transplant Biopsy Findings in Ireland: A 10-year Review. Global Health Conference Midwest, 2019, Omaha, NE
53. **Olson, R.** Local Community Perceptions of Snakebite Envenomation in Panama. Global Health Conference Midwest, 2019, Omaha, NE
54. **Savino, D.** Assessing Women's Cervical Cancer Burdens, Knowledge, and Attitudes in Central Uganda. Global Health Conference Midwest, 2019, Omaha, NE
55. **Hernandez, C.** Real World Experience with Leishmaniasis Treatment in Rural Panama. Latino Medical Student Association Midwest Regional Conference, 2019, Chicago, IL
56. **Powell, J.** Adolescent Health Risk and Behavior: A School-based Survey in Central Nepal. Consortium of Universities for Global Health 9th Annual Meeting, 2018, New York, NY
57. **Mejia, C.** Screening for Adverse Childhood Experiences within Pediatric Patients in Rzeszów, Poland. Consortium of Universities for Global Health 9th Annual Meeting, 2018, New York, NY
58. **Stein, A.** Peripheral IV Septic Phlebitis Quality Improvement Project in Patan Hospital, Nepal. Global Health Conference Midwest, 2018, Omaha, NE
59. **Shi, W.** Effect of Peripheral IV Catheter Placement Technique on the Incidence of Septic Phlebitis, a Quality Improvement Project in Patan Hospital, Nepal. Global Health Conference Midwest, 2018, Omaha, NE
60. **Mejia, C.** Screening for Adverse Childhood Experiences within Pediatric Patients in Rzeszów, Poland. Global Health Conference Midwest, 2018, Omaha, NE
61. **Goulet, C.** Characterize and Quantify the Epidemiology of Patient Toxicity and Management at Karl Heusner Hospital Belize. Midwest Universities for Global Health 4th Meeting, 2017, St. Louis, MO

62. **Powell, J.** Adolescent Health Risk and Behavior: A School-based Survey in Central Nepal. Midwest Universities for Global Health 4th Annual Meeting, 2017, St. Louis, MO
63. **Landis, J.**, et al. Impacting Global Health Career Trajectories by Early Exposure to Research in Diverse Resourced Settings. Midwest Universities for Global Health 4th Annual Meeting, 2017, St. Louis, MO
64. **Davis, O.** Knowledge, Attitudes, and Practices Towards Chagas Disease in Northern and Southern Belize. American Society of Tropical Medicine & Hygiene 66th Annual Conference, 2017 Baltimore, MD
65. **Assefa, L.** Perceptions and Understanding of Zika virus in Northern Belize. American Society of Tropical Medicine and Hygiene 66th Annual Conference, 2017, Baltimore, MD
66. **Mejia, C.** 2017 Screening for Adverse Childhood Experiences within Pediatric Patients in Rzeszów, Poland. Global Health Symposium: For Our Planet, For Our Health, 2017, Madison, WI
67. **Idso, J.** Quality and Cost of Type 2 Diabetes Globally. Global Health Conference Midwest, 2017, Omaha, NE
68. **Regala, P.** Social Inequalities in Health in the Balkan Countries: A Systematic Review. Global Health Conference Midwest, 2017, Omaha, NE
69. **Powell, J.** Adolescent Health Risk and Behavior: A School-based Survey in Central Nepal. Midwest Universities for Global Health 3rd Annual Meeting, 2016, Chicago, IL
70. **McGee, J.** Renal Replacement Therapy in Nepal: A Point in Time Survey. Midwest Universities for Global Health 3rd Annual Meeting, 2016, Chicago, IL
71. **Smith, J.** Drugs, Docs, and Delays: A Qualitative Analysis on Barriers and Facilitators to Medical Care Engagement Amongst People Living with HIV in St. Petersburg, Russia. Consortium of Universities for Global Health 7th Annual Meeting, 2016, San Francisco, CA
72. **Kataria, N.** Burn Injury Epidemiology, Treatment, and Prevention Approaches in Milwaukee and Rzeszów: A Comparative Study. Consortium of Universities for Global Health 7th Annual Meeting, 2016, San Francisco, CA
73. **Bock, A.** Improving Pneumococcal Vaccination Rates of Medical Inpatients in Urban Nepal: A Trial of Quality Improvement Processes. Consortium of Universities for Global Health 6th Annual Meeting, 2015, Boston, MA
74. **Bobbs, M.** Developing a Low Cost, Mutually Beneficial Teledermatology Collaboration. Consortium of Universities for Global Health 5th Annual Meeting, 2014, Washington, DC
75. **McSorley, B.** A Pilot Study Tracking Spiritual Well-being of Patients at Hospice Africa Uganda. Consortium of Universities for Global Health 5th Annual Meeting, 2014, Washington, DC
76. **Johnston, B.** Reliability and Acceptability of the Jerrycan Pain Scale for Patients at Hospice Africa Uganda. Unite For Sight 11th Annual Global Health & Innovation Conference, 2013, New Haven, CT
77. **Johnston, B.** Reliability and Acceptability of the Jerrycan Pain Scale for Patients at Hospice Africa Uganda. MCW's Research Day, 2013, Milwaukee, WI
78. **Hannan, K.** Reliability and Acceptability of the Jerrycan Pain Scale for Patients at Hospice Africa Uganda. First Annual MCW Cancer Center Scientific Retreat, 2013, Milwaukee, WI
79. **Hansen, D.** High Risk Crack Use Settings in El Salvador: Preliminary Data to Develop a Community-based, Multi-level HIV Prevention Intervention. National CLARION Conference 2013, Minneapolis, MN

Oral Presentation

1. **Miller, J.** Rethinking Data During a Global Pandemic: Open Data Initiative on COVID-19 in the Middle East & North Africa, 8th annual Midwestern Universities for Global Health, 2021, Indiana University
2. **Misty, J.** Baseline Assessment of COPD Management at Dhulikhel Hospital Emergency Department in Nepal, MCW Department of Medicine 6th Annual Research Retreat, 2020, Milwaukee, WI
3. **Hernandez, C.** Real World Experience with Leishmaniasis Treatment in Rural Panama. 5th annual MCW Department of Medicine Research Retreat, 2019, Milwaukee, WI
4. **Olson, R.** Local community perceptions of snakebite envenomation in Panama. 5th annual MCW Department of Medicine Research Retreat, 2019, Milwaukee, WI

5. **Shi, W., Stein, A.** Peripheral IV Morbidity Septic Phlebitis Quality Improvement Project in Patan Hospital, Nepal. UW-Madison Global Health Symposium, 2018, Madison, WI

Workshop

- **Nguyen, V.** Teachers' and Principals' Views on Helmet Use and Compliance Rate Changes within the "Helmet for Kids. American Academy of Family Physicians, 2012, Minneapolis, MN

Film

- **Nguyen, G.** In Retrospect - AIP Foundation Documentary. Grand Prix Price at the Global Road Safety Film Festival, 2013, Paris, France.

Awards

1. **Nina Punyamurthy, *Walter Zeit Fellowship Leadership Award, 2023***
Prestigious award presented to a senior student who has consistently displayed superior qualities of leadership, loyalty, selfless service, initiative, and compassion toward their MCW peers; it is the highest student honor bestowed
2. **Lauren Tostrud, *The Lancet Student Poster Competition Finalist, 2022***
Mechanisms of Transmission of the Intergenerational Effects of the Tutsi Genocide in Rwanda. 12th Annual Meeting Consortium of Universities for Global Health
3. **Michael Hii, *The Lancet Student Abstract Research Award Finalist, 2021***
Respiratory Disease and Racial Health Disparities with Residential Proximity to Coal Power Plants in Wisconsin, United States. Consortium of Universities for Global Health 11th Annual Meeting
4. **Bellony Nzemenoh, *Excellence in Medicine Minority Scholars Award, 2017***
Awarded from the American Medical Association Foundation
5. **Phoebe Jensen, *Walter Zeit Fellowship Leadership Award, 2014***
Prestigious award presented to a senior student who has consistently displayed superior qualities of leadership, loyalty, selfless service, initiative, and compassion toward their MCW peers; it is the highest student honor bestowed

International Committees Consortium of Universities for Global Health - Trainee Advisory Committee

1. Michael Esson 2024-2026 cohort
2. Nisha Patel: 2022-2024 cohort

Office of Global Health