

BUILDING BRIDGES IN GLOBAL HEALTH: ESTABLISHING COLLABORATIVE PARTNERSHIPS

University of Michigan School of Nursing

University of Michigan Taubman Health Sciences Library





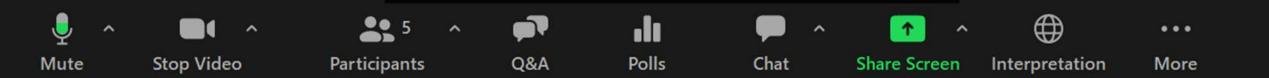






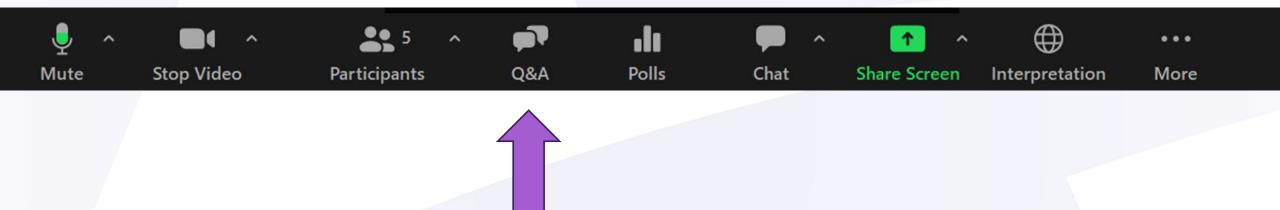


Please introduce yourself in the chat, we would love to hear from you!









Questions for our speakers can be put in the Q & A at any time. We will also have time during each session for conversation with the speakers.

AGENDA AT A GLANCE



Virtual Day 2 – July 25th		
9:00 – 10:20 AM	Panel: Dissemination & Shared Impact	Speakers: Dr. Ruth Zielinski (Clinical Professor at UMSN) & Dr. Abdul-Aziz Seidu (Lecturer, James Cook University in Australia)
10:20 – 10:30 AM	Break	
10:30 – 11:30 AM	Panel: Sustaining International Partnerships Through Multifaceted Inclusive Initiatives	Speakers: Dr. Megan Eagle (Clinical Assistant Professor at UMSN), Dr. Nadia Ali Charania (Clinical Assistant Professor at UMSN), Dr. Michelle Munro-Kramer (Assistant Professor at UMSN), Chelsea Schroeder-Lozada (UMSN Alumni), and Nathalia Borges (Medical Student, Brazil)
11:30 – 11:40 AM	Break	
11:40 AM – 12:35 PM	Leveraging Grant Funds to Advance Global Initiatives	Speaker: Dr. Kate Potempa (Professor at UMSN)
12:35 – 1:05 PM	Break and Colleague Connection	
1:05 – 1:35 PM	Discussion: Global Engagement and Information Resources	Speaker: Gurpreet Rana (Global Health Coordinator at the Taubman Health Sciences Library at University of Michigan)
1:35 – 2:00 PM	Closing and Immediate Post- Survey	









DISSEMINATION & SHARED IMPACT











SUSTAINING INTERNATIONAL PARTNERSHIPS THROUGH MULTIFACETED INCLUSIVE INITIATIVES

























LEVERAGING GRANT FUNDS TO ADVANCE GLOBAL INITIATIVES















GLOBAL ENGAGEMENT AND INFORMATION RESOURCES















THANK YOU!

















BEST PRACTICES FOR DISSEMINATION AND SHARED IMPACT

Ruth Zielinski PhD, CNM







MY BACKGROUND

- Midwife for 29 years
- Faculty for 15 years
- Global Engagement in: Uganda, Ghana, Myanmar, Mongolia, Haiti, Liberia, Iraq, Ethiopia, UAE, Denmark
 - >100 students have participated







DEFINING IMPACT

"have a strong effect on someone or something"*

- What is the impact for the students?
- What is the impact for the faculty?
- What is the impact on our in-country partners?
- What is the impact on the community?
- Is the impact short term or long term?





NEGATIVE IMPACT – HEALTHCARE PRACTICES

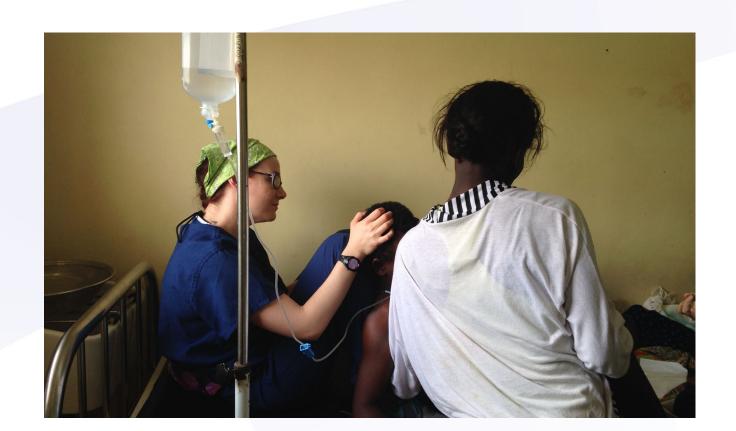
- "Western medicine" is not always the best
- Examples:





NEGATIVE IMPACT: HEALTHCARE SYSTEMS

- Resources
- Examples:





NEGATIVE IMPACT: HEALTHCARE PROVIDERS

- Students
- Faculty
- In-country partners
- Examples:





MITIGATING NEGATIVE IMPACT

- In-country partners
- Manage expectations
- Pre-departure preparation
- Regular de-briefing
- Always adapting
- Mutual respect



Lasker, Judith N. *Hoping to Help: The Promises and Pitfalls of Global Health Volunteering*. Cornell University Press, 2016. *Project MUSE* <u>muse.jhu.edu/book/57623</u>.



POSITIVE IMPACT

Examples:

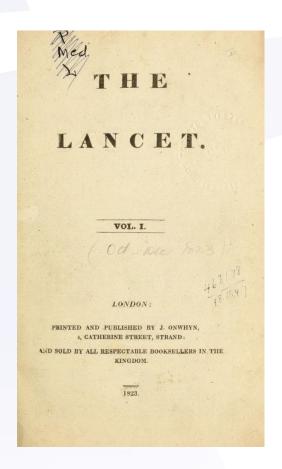
- For students
- For healthcare
- For the community
- For faculty





DISSEMINATION

- Historically defined as: "the process of sharing research findings with stakeholders and wider audiences"
- Presentations & publications
 - Peer-reviewed
 - High impact
 - First authored





DISSEMINATION AND GLOBAL PROGRAMS

- Ethics of research in global settings*
- What defines research?
- Including global collaborators
- Adherence to research protocols



^{*}The Hastings Center https://www.thehastingscenter.org/briefingbook/multinational-research/



RE-IMAGINING DISSEMINATION

- Re-imagine scholarship
- Presentations to stakeholders
- Dissemination in media outlets
- Inclusivity of authorship
- Examples:





ALTERNATIVE MODES OF DISSEMINATION

Abdul-Aziz Seidu (PhD, MPhil, PGDE, BA)

CPHMVS, JCU

abdulaziz.seidu@jcu.edu.au













INTRODUCTION



- Research practice gap is common (Brownson et al., 2018).
- "Translation gap" is partially due to ineffective dissemination (Brownson et al., 2018).
- Health deficits & inequalities

"6 million children could be saved each year if 23 proven interventions were implemented in 42 countries" (Bryce et al., 2005)



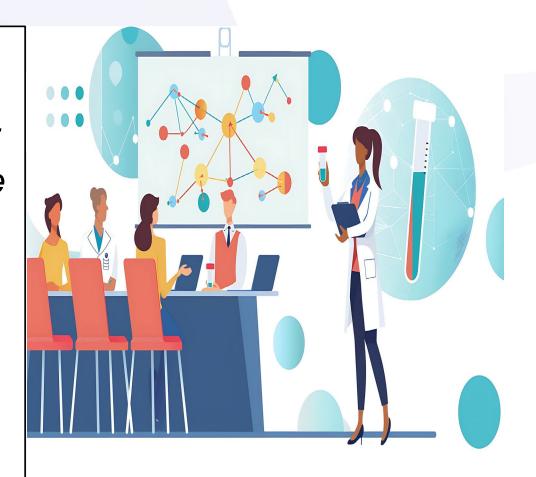


INTRODUCTION



Dissemination

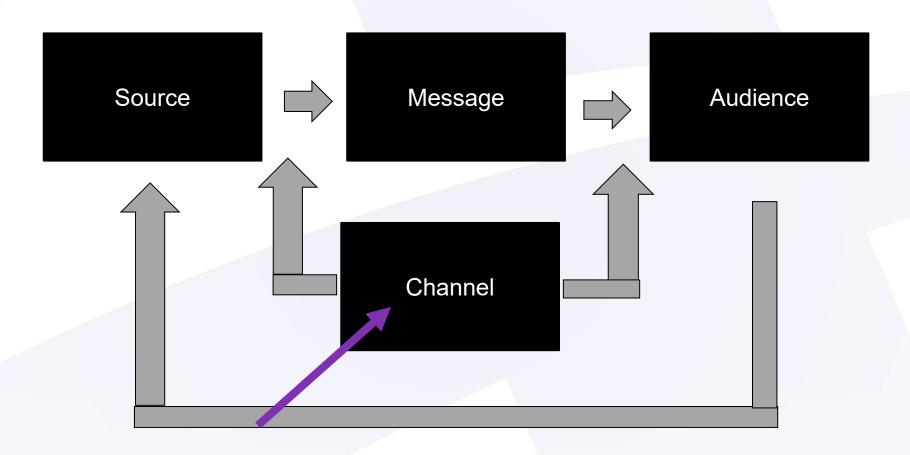
"active approach of spreading evidence-based information to the target audience via determined channels using planned strategies" (Rabin & Brownson, 2012).







RESEARCH DISSEMINATION MODEL



Source: Brownson et al. (2018)



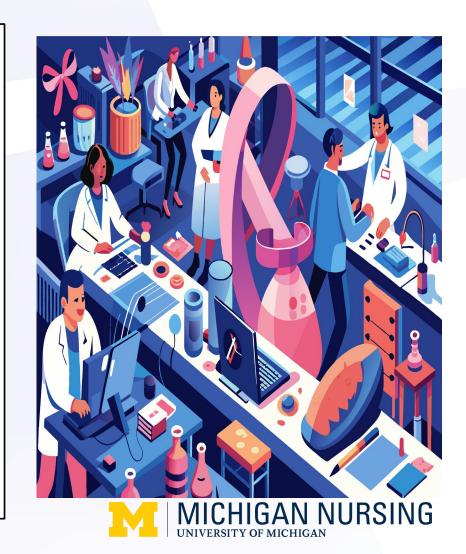


IMPORTANCE OF DISSEMINATION

Key merits of disseminating findings

- ✓ raise awareness of findings
- ✓ create spaces for dialogue
- ✓ generate wider engagement
- ✓ stimulate change
- ✓ influence policy and practice
- ✓ satisfy contractual requirements

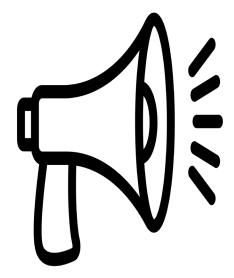
(Thomas, 2022).



DISSEMINATION CHANNELS



- Commonly used dissemination channels (Wilson et al. (2010).
 - √ academic journals (99%)
 - √ academic conferences (81%).
- Relatively less used channels
 - ✓ seminars & workshops (69%)
 - √ face-to-face meetings (50%)
 - ✓ press releases (33%)
 - ✓ media interviews (33%)









- Media (radio, television, newspapers)
 - Media releases
- The Conversation Africa
- 3 minutes competition









RADIO, TV AND COMMUNITY INFO CENTRE

Violence Against Women Volume 26, Issue 1, January 2020, Pages 66-88 © The Author(s) 2019, Article Reuse Guidelines https://doi.org/10.1177/1077801219828533



Research Article

Adapting a Sexual Violence Primary Prevention Program to Ghana Utilizing the ADAPT-ITT Framework

Michelle L. Munro-Kramer¹, Sarah D. Rominski¹, Abdul-Aziz Seidu², Eugene K. M. Darteh², Anne Huhman¹, and Rob Stephenson¹

Abstract

Prevention of sexual violence among young people has become a priority area in Ghana, although few initiatives have focused on this topic. The ADAPT-ITT (Assessment, Decisions, Administration, Production, Topical experts, Integration, Training staff, and Testing) framework was used to systematically adapt an evidence-based sexual violence prevention program developed in the United States to a university in Ghana. Results from cognitive interviews, focus groups, beta testing, and topical experts indicate the adapted primary prevention program is promising for use in Ghanaian universities. To our knowledge, this is the first study that has used the ADAPT-ITT framework for a sexual violence program.

Keywords

sexual violence, primary prevention, Ghana, ADAPT-ITT

¹University of Michigan, Ann Arbor, USA

Corresponding author(s)

Michelle L. Munro-Kramer, Assistant Professor, School of Nursing, University of Michigan, 400 N. Ingalls, Room 3188, Ann Arbor, MI 48109. USA. Email: mlmunro@umich.edu



Time with CEGRAD (Centre for Gender Research, Advocacy and Documentation)

An ATL FM - CEGRAD Collaboration



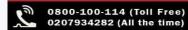


CAMPLIFE TIDBITS





17th November, 2020 7:45am On ATL FM (100.5 MHz)







THIS SATURDAY AT 7PM OR

ATL FM



²University of Cape Coast, Ghana

COMMUNITY INFO CENTRES



Provide access to information in rural and underserved communities





Fri, 17 Dec 2021

Female genital mutilation victim care can be improved



Image: Volkan Olmez

Researchers have found the care of more than 50,000 Australian women thought to have undergone female genital mutilation (FGM) could be improved with the adoption of some simple measures.

JCU PhD candidate Abdul-Aziz Seidu was part of a team that examined treatment pathways available to women in Australia who had been subject to FGM. He said the practice is common in more than 90 countries worldwide.

"Globally, UNICEF estimates more than 200 million girls and women have undergone some form of FGM. The prevalence among Australian women is not known, but it's estimated 53,000 females born elsewhere and living in Australia have undergone FGM," said Mr Seidu.

He said the practice of FGM has vast negative health impacts, with a lengthy list of short-term effects and long-term consequences including gynaecological, birthing, sexual and psychological complications.

"The study found clinicians encounter FGM-related complications including ruptured bladders and total urinary incontinence. Midwives and paediatricians use their discretion to refer such cases to social work departments, obstetric/gynaecological units, child protection service providers, psychological counsellors and surgeons.

"But in general, the continuum of care for women and girls with FGM is characterised by inadequate and unclear referral pathways. The evidence shows that health systems face challenges responding to these impacts due to limited infrastructural or skills capacity - necessitating referrals," said Mr Seidu.

He said this underscores the need to develop and strengthen referral pathways.

"As more women with FGM settle in Australia, clinicians are more likely to see those with adverse obstetric outcomes from the procedure," said Mr Seidu.

He said the team is calling for referral systems to be efficient, effective and seamless, with community engagement and capacity building of health care providers required and a database with detailed information of all possible institutions and professionals to refer to as a critical part.

"Improved resources and an effective dissemination plan are vital to ensure the referral pathway's implementation and adherence. There is a relatively simple way, right now, to enhance and improve FGM safeguarding and early intervention services for girls and women and improve the care they get once they have been subject to it."

Contacts

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Carolyne Njue (University of Technology Sydney)

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Media Releases

Fri, 22 Sep 2023

Study links obesity and sleep



Image: Shane McKnight

A new study has found people who sleep badly are also more likely to be obese.

James Cook University's Abdul-Aziz Seidu was a co-author of the new study. He said obesity was once considered a problem only for high-income countries, but is now a serious public health concern worldwide.

"The prevalence of obesity has tripled within the last four decades, with 13% of the world's total population now classified as obese. In Australia, the 2014/15 national health survey showed nearly 28% of the Australian adult population were obese," said Mr Seidu.

The study aimed to assess whether poor sleep duration and quality are significant risk factors for obesity in Australian adults aged over 15.

Mr Seidu said the team used the Household, Income and Labour Dynamics in Australia survey, which collects longitudinal data from more than 13,000 individuals within over 7000 households.

"We found the proportion of poor sleep duration – defined as less than 7 hours or more than 9 hours - amongst obese adults is 43%, compared to 32% among those with a healthy weight. Poor sleep quality amongst obese adults was measured at 36%," said Mr Seidu.

He said poor sleep duration and quality boosts the secretion of hormones and exacerbates the risk of being obese, while lowering appetite-suppressing blood leptin levels and raising appetite-promoting blood ghrelin levels.

"From a behavioural perspective, the likelihood of unhealthy dietary habits is high amongst individuals who have poor sleep duration and quality," said Mr Seidu.

He said obesity is strongly associated with the development of a raft of chronic health conditions and exacerbates the risk of mortality amongst people with existing health conditions.

Mr Seidu said more than 36% of survey participants in the survey reported poor sleep length and more than 28% poor sleep quality in 2021.

"Apart from its association with obesity, sleeping too little or too much is also independently associated with a high risk of diabetes, hypertension and cardiovascular diseases, while poor sleep quality is significantly associated with a high risk of depression.

"Enacting policies that raise public awareness of the significance of good sleep hygiene and encouraging healthy sleeping habits should be considered to address the alarming rise in the obesity rate and other direct effects of poor sleep."

Mr Seidu said sleep is a complex multidimensional phenotype and further studies employing different study designs such as Randomized Clinical Trials are required to generate more evidence.

Contacts

Abdul-Aziz Seidu E: abdulaziz.seidu@jcu.edu.au



Q Search analysis, research, academics..

THE CONVERSATION

Academic rigour, journalistic flair

Climate Arts, Culture + Society Business + Economy Education

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Academic rigour, journalistic flair

Climate Arts, Culture + Society Business + Economy Education Environment + Energy Health + Medicine Politics Science + Tech

TC Afrique

The Conversation: world's leading publisher of researchbased news and analysis. It is a collaboration between academics and journalists.

Child marriage and d violence: what we for **African countries**

Published: June 1, 2021 5.10pm SAST



African countries differ widely in prenatal HIV testing: why it matters

Published: January 11, 2021 4.57pm SAST





Anthony Idowu Ajavi Associate research scientist African Population and Health

Contributors



Abdul-Aziz Seidu PhD (Public Health) candidate,



PhD (Public Policy) candidate,

University of Ibadan



Bright Opoku Ahinkorah

PhD (Public Health) student at the school of Public Health, Faculty of Health, University of Technology Sydney



Three minutes thesis competition and research dissemination







Apart from journal publications and conferences, additional channels are needed to reach practitioners and policy makers







INTEGRATING GLOBAL PERSPECTIVES AND PARTNERSHIPS

Megan Eagle PhD, FNP-BC University of Michigan School of Nursing













"

THE BEST JOURNEYS ANSWER QUESTIONS THAT IN THE BEGINNING YOU DIDN'T EVEN THINK TO ASK

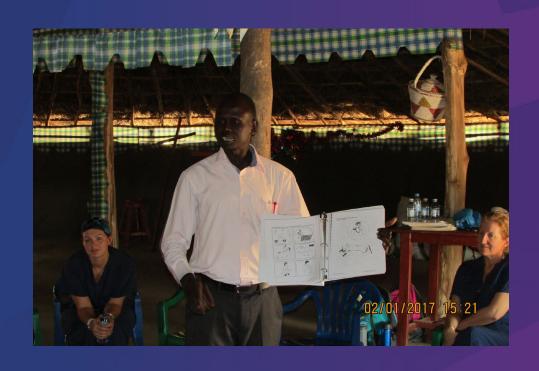
Jeff Johnson

How do we bring these journeys to our classrooms at home?





EXAMPLES OF INTEGRATION



- Ensuring introductory global health courses incorporate diverse perspectives and voices
- Ensuring that required courses move beyond a US centric view of health and health systems
- Creating minors that allow students to place local and regional issues in global context
- Integrating international students and visitors into courses and learning communities





INTRODUCTORY GLOBAL HEALTH ELECTIVES

Highlighting partnerships

Ruth Zielinski and Daniel Kuir Ajak (S. Sudan/Uganda)

Jody Lori and Veronica Dzomeku (Ghana)

Megan Eagle and Mercedes Gutierrez (Mexico)

April Bigelow and Naruemol Singha Dong (Thailand)

Incorporating local/global expertise

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Hari Conjeevaram Michigan Medicine and Health Care Capacity Building India and Ethiopia

Alexis Handal and Lisbeth Iglesias
Rios- Migrant farmworkers/agricultural
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Utilizing media and film

Survivors – documentary on Ebola from Sierra Leone

Human Flow- Ai Wei Wei-migrants around the world

A Place to Breathe-US migrant Communities

Selections from the WHO Health for All film festival





REQUIRED COURSES

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Healthy People 2030

UN Sustainable Development Goals

US and International Guidelines

Comparative Health Systems

Approaches to childbirth





Global relevance of current health challenges in US

Climate change and health

Human migration

Maternal Mortality

Violence

Chronic Disease

Aging Populations





POPULATION HEALTH IN A GLOBAL CONTEXT

Undergraduate minor-

15 Credits of electives related to global health

N420-Introduction to global health-required elective

Intercultural field experience (study abroad or US based)

- Courses must reflect at least three of the following competencies related to global health:
 - Understanding the global burden of disease
 - Health implications of migration, travel, and displacement
 - Social, cultural and environmental determinants of health
 - Globalization's effect on disease patterns and availability of health care workers
 - Impact of low resources on access to and provision of health care
 - Relationship between human rights and health













NURS 194: CONTEXT OF CARE I

Nadia Ali Muhammad Ali Charania, PhD, RN

Clinical Assistant Professor,

University of Michigan School of Nursing

July 25, 2024











Course Objectives Highlighting Course Concepts:



- 1. Describe the contexts in which care is provided.
- 2. Understand the importance of self-reflection, personal beliefs on patient care and professional growth.
- 3. Recognize the impact of social determinants of health (SDOH) on complexity of care in individuals, groups, and populations.
- 4. Recognize how family, community, culture, and global perspectives influence patient care.
- 5. Describe the importance of respect, compassion, and empathy in providing nursing care.
- 6. Discuss the care of populations.

Course Objectives Highlighting Course Concepts (cont.):



- 7. Explain social justice and its relationship to nursing.
- 8. Explain the importance of diversity, equity, and inclusion (DEI).
- 9. Describe the importance of care transitions across families, communities, and populations within the health-illness continuum.
- 10. Explore self-care as a component of nursing, wellness, and safety.
- 11. Engage in wellness activities.

UMSN Undergraduate Program Curriculum Framework: Ecological Model IDEAS PROGRAM **Culture Society** Community Professional Nurse Significant Others Person



Themes	Local & International Students
Cultural Insight	Broadens knowledge about diverse healthcare practices in diverse contexts
Communication Skills	Enhances communication skills among classmates from varied backgrounds
Language Practice	Exchange of and transform language skills in a hands-on learning environment
Meaningful Connection	Extends opportunity to practice cultural humility, empathy, and gratitude, promoting connection
Collaborative Learning	Expands perspectives of caring for diverse individuals, families, communities, & populations
Global Health Perspectives	Fosters learning about the similarities and unique aspects of global healthcare
Collective Insight	Contributes to promoting understanding of factors that impact health globally
Global Career Preparedness	Prepare for potential international learning and career developmental opportunities

By expanding and maintaining global partnerships in educational endeavors, we empower the next generation of healthcare professionals to navigate ever-evolving and complex healthcare and meet the needs of diverse populations



THE GLOBAL HEALTH SUMMER INSTITUTE

Michelle Munro-Kramer, PhD, CNM, FNP-BC, FAAN July 25, 2024













Building a Space for International Collaboration & Training: 2017 - 2020

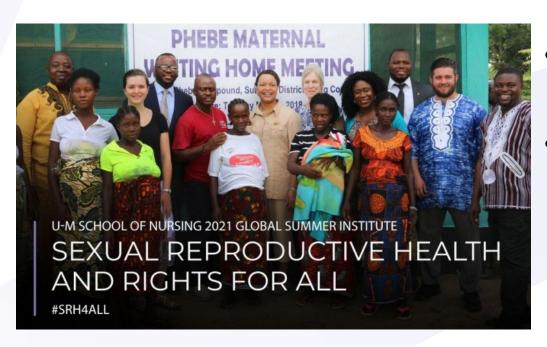


- In-Person Connections
- Focused education on UMSN areas of expertise
- Skills building for researchers related to complex methods, data analysis, and career planning





Increasing Access: 2021



- Virtual option initially offered due to the COVID-19 pandemic
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The Student Experience

"Global perspectives are not always presented in a peer structure. The fact that people attended the Summer Institute from all over the world not only as speakers but as students and participants was unique and invigorating. It makes this experience much more personable. I can't express how grateful I am to have had this opportunity."

said Maddy Harner, a senior in the U-M School of Nursing's undergraduate program.





Community Building - 2022

Dean Yang Hui from the Nursing College at Shanxi Medical University in China explained the impact of his students attending the conference:

"My students gained a lot, especially in the area of global burden of disease statistics and have expressed a strong interest in further hands-on learning. My Ph.D. students were inspired by the fact that mental health care in developing countries needs to be further developed and disseminated, especially in terms of developing country-specific toolkits."







Maintaining Community – 2023 & 2024





2024 Global Health Summer Institute



Uniting for Global Mental Health Equity







JOIN US IN 2025!

INNOVATE HEALTH: TECHNOLOGY AND TRANSFORMATION

MAY 12 - 13, 2025





Sustaining International Partnerships Through Multifaceted Inclusive Initiatives

Chelsea Schroeder-Lozada, DNP, FNP-BC













DNP Project in Collaboration with Clinica de Familia La Romana











The Quito Project

Mission Statement:

"Our mission is to improve access to education and health information in Quito, Ecuador."

Student-Sponsored Organization by Center for Global Health Equity & Center for Latin American & Caribbean Studies

- Goal: improve health and education outcomes of under-resourced and politically underrepresented communities in Quito, Ecuador
- Develop meaningful partnerships in Quito
- Prioritize our community through inclusive initiatives
- Promote global citizenship & leadership skills
- Promote diverse perspectives

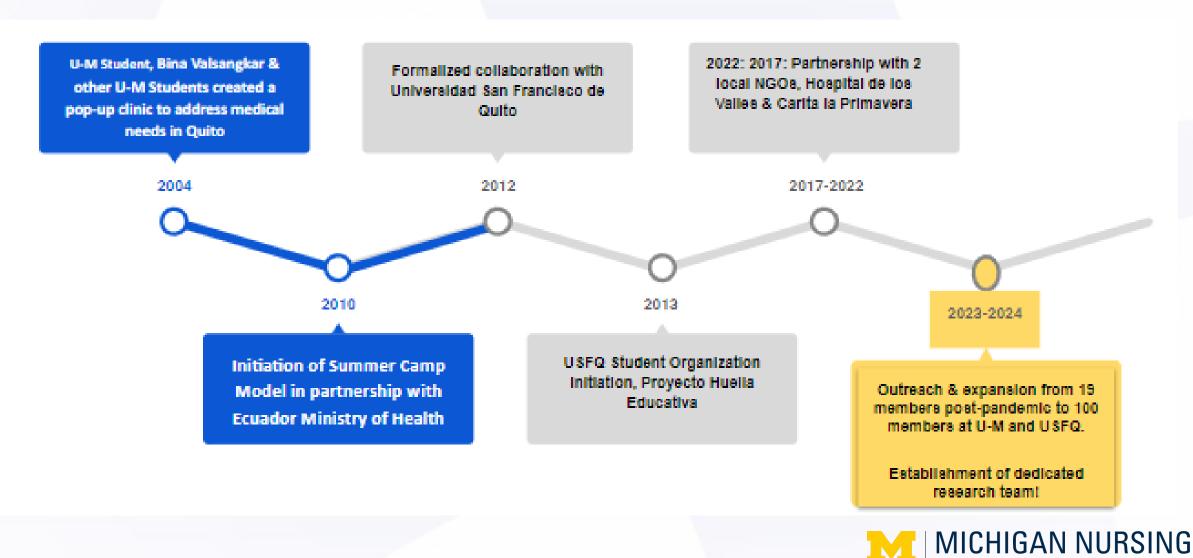














Our annual summer camp provides an environment that foster mental well-being through education and health information curriculums





Proyecto Huella Educativa







New Student Run Initiative

Community Needs
Assessment: "Cultivating
Community Resilience:
Empowering Mental Wellbeing Through Education
Initiatives"

Objectives:

- 1) assess literacy and education levels and access to healthcare services among families we serve
- 2) identify community-specific gaps and areas for improvement in our annual summer programming
- 3) serve as the baseline for measuring the future educational and health impact of our annual summer camp
- 4) shed light on systemic inequities that can inform our year-round advocacy for program sustainability



Thank you for your time!













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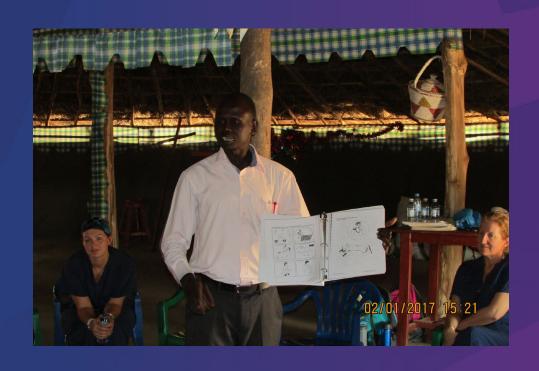
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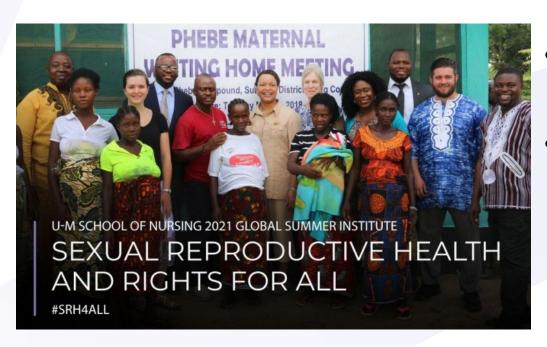


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- Promote global citizenship & leadership skills
- Promote diverse perspectives

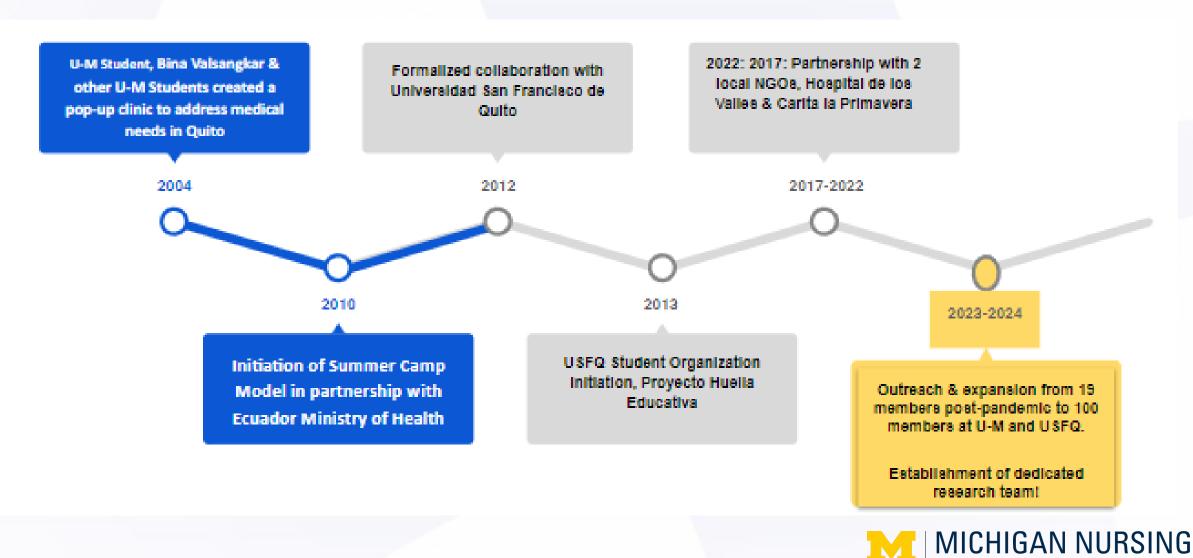














Our annual summer camp provides an environment that foster mental well-being through education and health information curriculums





Proyecto Huella Educativa







New Student Run Initiative

Community Needs
Assessment: "Cultivating
Community Resilience:
Empowering Mental Wellbeing Through Education
Initiatives"

Objectives:

- 1) assess literacy and education levels and access to healthcare services among families we serve
- 2) identify community-specific gaps and areas for improvement in our annual summer programming
- 3) serve as the baseline for measuring the future educational and health impact of our annual summer camp
- 4) shed light on systemic inequities that can inform our year-round advocacy for program sustainability



Thank you for your time!













Global Health In Our Hands

Collaborative Networks for Research,
Training and Policy

Kathleen Potempa, Ph.D. RN, FAAN Professor















Why Engage In International Collaborations?



- Enhances understanding of the phenomenon as it occurs in other environments, peoples, socio-political contexts
- Opportunity to expand research in new populations where phenomenon may be more prevalent [rare diseases]
- Sharing talent and resources across countries and sites can lead to more rapid breakthroughs
- Magnifies influence on health policy of governments and world authorities through a global network of experts speaking with 'one voice' on critical issues





University of Michigan (UMSN, USA)



Praboromarajchanok Institute for Health Workforce Development (PIHWD, MOPH, Thailand)



Suranaree University of Technology (SUT, Thailand)



Padjadjaran University of Indonesia (PUI, Indonesia)

Expansion of NCD Research Capacity in Southeast Asia:
An International Partnership of Four Institutions

NIH/Fogarty 5D43TW009883-10

https://d43postdoctorate.umichsites.org/





Why We Chose Our Global Partners

PIHWD:

- Administratively under the auspices of the Ministry of Public Health [not Ministry of Education] – giving access to a broad network of education, research, and clinical units across Thailand
- Trains 90%+ of the healthcare workforce in Thailand

SUT:

 Public funding but has independence in research, education, and clinical activities – more flexible

PUI:

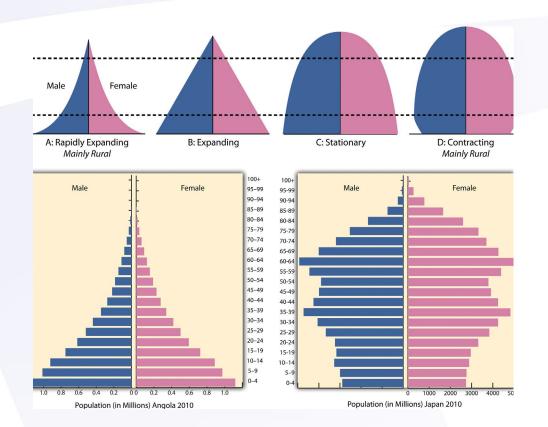
Long-standing agreements and collaborations with PIHWD facilitating access and operational management



Program History: 2011 - 2014

Began in 2011
with an
NIH/Fogarty D71
– planning grant
to study needs
and ensure
readiness for D43
application:

- Demographic and socioeconomic changes (aging population; westernization of urban lifestyles)
- Rise in non-communicable diseases
- Developed Area Wide Assurance and other requirements for NIH research



Program History: 2014 – 2019

Focus: Thailand

Chronic, Noncommunicable Diseases And Disorders Across The Lifespan

Specific Aims:

- Workforce Development for NCD research (Two-Year post-doc training onsite at UM)
- Build awareness and preparedness for NCD clinical management (Short Courses at UM and in Thailand)
- Capacity building at colleges of the MOPH
- Create 'hubs' of NCD research across MOPH institutions





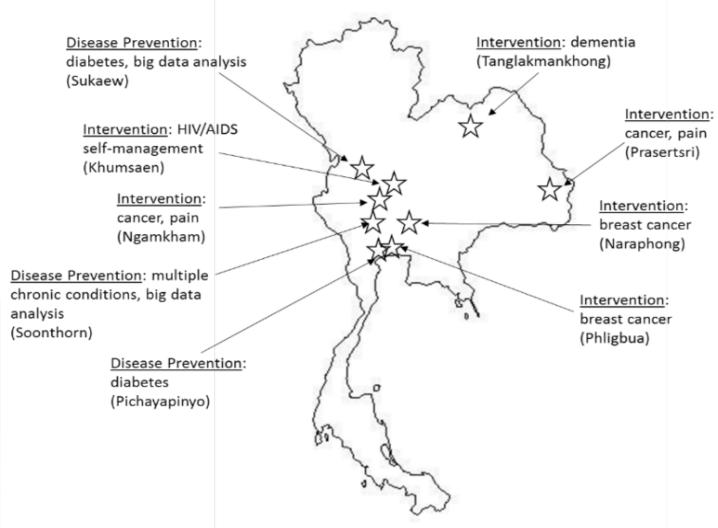


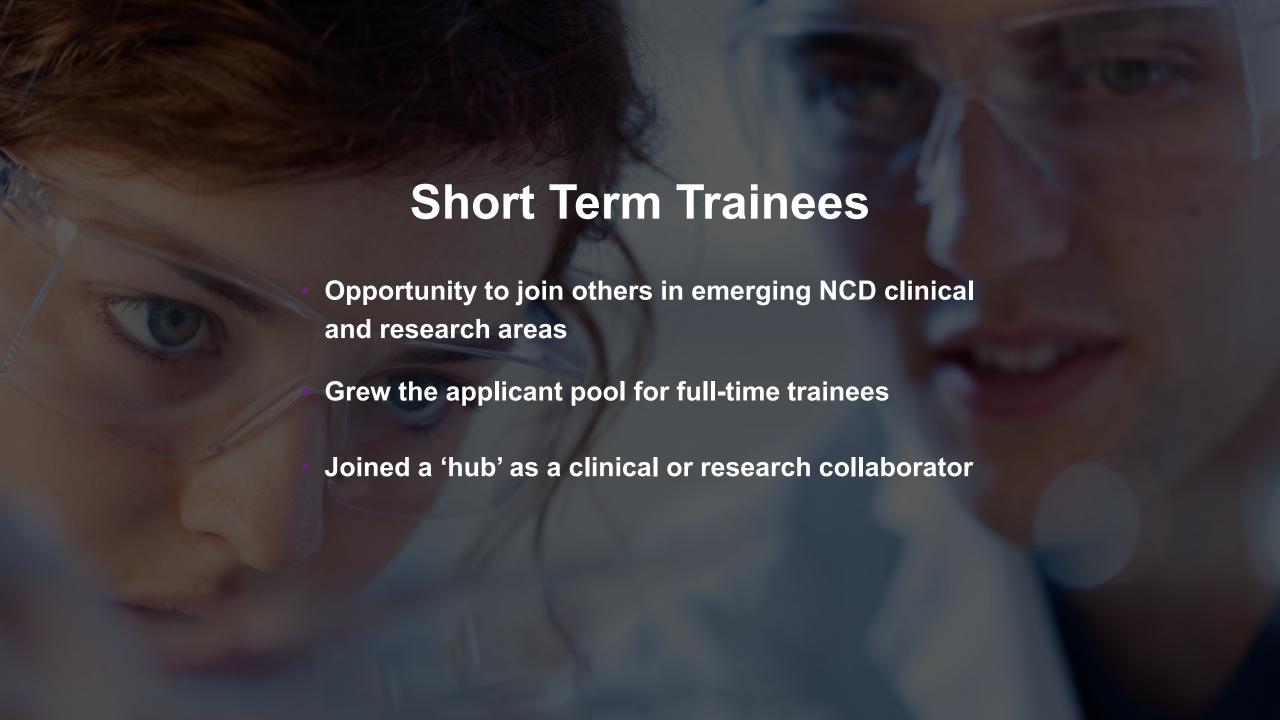
Figure 2: Location and research focus of trainees.





'Hubs' Of Research Expansion

- Mentors and Postdocs created collaborations at each site to sustain growth
- Emphasis on escalating chronic diseases (diabetes, cancer)
- Intervention trials and 'big data' analysis







Capacity Building Activities

- Two International Conferences to bring emerging NCD specialists and policy leaders together
- Support the development of regional expertise in NCD research
- Consultation to universities on research development and training





Fostered Development and Use of 'Big Data' System and Surveillance for NCD

- Specific national files '43 files' for chronic diseases
- UMSN provided expertise to build postdoc expertise in using data analytics (Dinov and Davis) – National Diabetes Registry
- Several short courses, seminars, and projects in big data analytics





Program History: 2019 – 2024

Focus: Thailand and Extension To Indonesia

Expansion of NCD Research Capacity in Thailand with Outreach to Indonesia



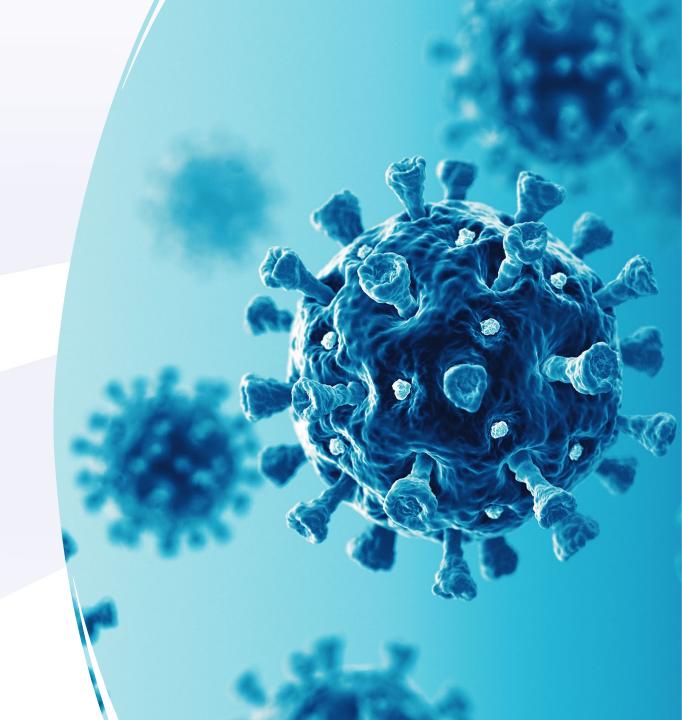
Second D43 Specific Aims:

- Early-mid career 2-year post-doctoral traineeship (18 months in country; 6 months at UM)
- Leverage and expand research 'hubs' to strengthen the institutional research capacity for NCD research
- Expand training and other activities to PIHWD D43 training affiliate, the Padjadjaran University of Indonesia
- Build infrastructure to advance eLearning activities supports the sustainability of training capacity in Thailand.



History Interrupts: COVID-19

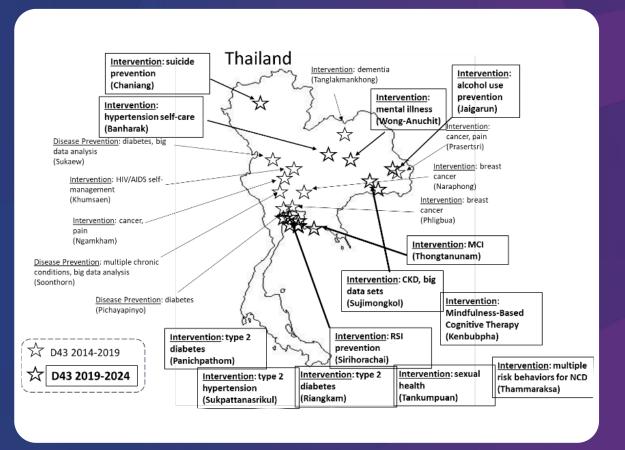
- Travel limitations halted in-country capacity building
- All training was virtual postdocs were willing to manage time differences
- Allowed increase in postdocs trained from 15 – 18
- Focus on research team development in Thailand and Indonesia

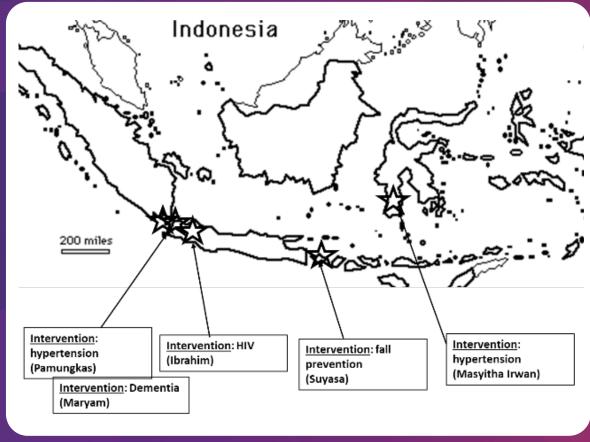




Outcome: Greater 'Hub' Development

Concentrated effort Postdoc/Faculty Teams





Example Of Impact: Understanding Rising MCI And Dementia

- 2019: Rising incidence of dementias observed by postdoc/Thai mentor in northern Thailand with inadequate differentiation and treatment options
- 2019-2022: Initiated use of cognitive assessment measures validated for the Thai population (K. Tanglakmankhong, **B. Hampstead**, R. Ploutz-Snyder, R., K. Potempa, N. Chantarasena. W. Sinchareaonlert, and P. Wisetsit)
- Cross-country learning: Thai researchers and clinicians teams developed skills in cognitive assessment and brain imaging; the UM team learned cultural adaptation of assessment and particular patterns of early dementia
- 2023 2024: Team expanding in Bangkok and Indonesia (Kenpuhpha, Irwan, and Hampstead) with assessment and treatment centers





Capacity Building For eLearning



- Natural expansion at universities because of COVID-19
- In 2022, UM, SUT, PIHWD, and PIU collaborated through ZOOM from SUT – UM faculty on-site with some onsite postdocs and other faculty and postdocs were virtual attendees



Accomplishments To Date

- 27 two-year postdoctoral fellows trained
- Six short-term trainees [3 summer months at UM]
- Nine research 'hubs'
- Six international conferences on NCD research development
- Intensive in-country workshops on NCD research and collaboration to support hub development
- Numerous meetings with university officials, department heads, and other university units to support research capacity building
- Trainee Grants and Publications



Looking Forward: Third Renewal 2025 - 2030

- Emphasis on NCD-related social determinates, inequities, and growing health disparities
- Continue to leverage hubs and cadre of former trainees and expanded number of faculty mentors
- More training in home countries (Thailand and Indonesia)



Research Emphases:

- Intersectional approaches to community-based participatory NCD research addressing disparities.
- Data science approaches to variations in health outcomes for NCDs
- Intervention approaches that incorporate social determinants in samples, design and methods





Questions & Discussion





Global Engagement and Information Resources

Gurpreet K. Rana, MLIS
Global Health Coordinator
Taubman Health Sciences Library
University of Michigan

















Global engagement begins with "information exploration"...

- source quality
- source type
- match source to question





Session



- Exploration of information resources for pre-departure training
- "Go to" info sources
- What are some of your helpful practices?
- Tapping expertise



University of Michigan Library Research Guides UMSN Global Nursir

https://guides.lib.umich.edu/global_nursing

UMSN Global Nursing | Information Resource Toolkit

Search

Resource for research, teaching and learning for the UMSN Global Nursing community.

Overview

Global Health

Community Health (U.S.)

Sustainable Development Goals

Refugees & Displaced Persons @

Global Sexual & Reproductive Health &

Abortion Research and Policy @

Skin of Color @

Health Statistics &

Funding

APA Style 7th

Finding U-M Experts

2024 Global Health Summer Institute

2024 UMSN Virtual Workshop: Building Bridges in Global Health Welcome to the <u>UMSN Global Nursing</u> community's Information Resource Toolkit. This toolkit is a place to start investigating interdisciplinary literature, data, and other resources to better understand global health issues, international communities, health equity, and social determinants of health.

Please contact Gurpreet Rana (preet@umich.edu), Informationist to UMSN Office of Global Affairs and the WHO/PAHO Collaborating Center for additional assistance. Research consultations are available by appointment.



Nurse Cathrerine Abongo administers Malaria treatment to a child at St Elizabeth Lwak mission

Resource Spotlight

- The 2023 Goalkeepers Report |
 Gates Foundation
 Imagine a World...Where
 innovations could save the lives of
 2 million more mothers and
 babies
- WHO Sexual and reproductive health and rights: Infographic country snapshots, 2021
- First ever country level estimates of unintended pregnancy and abortion



Global Strategic Directions for Nursing and Midwifery 2021-2025 by WHO, 2021

PAHO Infographic: The Nursing

Situation Americas



Ask a Librarian

Global Health Information & Resources

University Library, University of Michigan and external resou

https://guides.lib.umich.edu/globalhealth

Getting Started Global Health @ U-M **Global Health News & Awareness Global Data & Statistics** Interactive Global Reports **Country Profiles** International Public Policy Global Burden of Disease (GBD) Sustainable Development Goals Global Sexual & Reproductive Health @ Refugee & Displaced Persons @ Case Studies **Learning Resources Taubman Library Global Health**

Webinar Series

Country Profiles

- Atlas of African Health Statistics 2022: Health situation analysis of the WHO African Region: Country profiles
- BBC Country Profiles

Country profiles from BBC News. Freely available website.

CIA World Factbook

The World Factbook provides information on the history, people, government, economy, geography, communications, transportation, military, and transnational issues for 267 world entities.

. Columbia Gazetteer of the World Online @

A fully searchable, encyclopedic database of over 165,000 geographical places and features of all kinds. Lists names, descriptions, and characteristics including information on population, agriculture, industry, services, climate, and relief.

Countdown to 2030 Country Profiles

Countdown to 2030: Women's, Children's and Adolescents' Health - Country Profiles

Country & Regional Profiles - UNESCO Institute for Statistics

A series of country and regional profiles presenting key indicators on education, literacy and science and technology. The profiles are updated automatically.

. DHS Program | Country Quickstats

Provides popular indicators and an overview of selected countries demographic and health issues.

EQUALDEX

Crowdsource mapping for a global view of laws related to LGBT rights



global education abroad needs focus around...

Where in the World? COUNTRY PROFILES

Just the Facts
DATA AND STATISTICS

Showing the Money FINDING FUNDING

Ear to the Ground NEWS AND CURRENT AWARENESS







Where in the World?: COUNTRY PROFILES

What informational resources do you presently share and/or explore with your students?



WHERE IN THE WORLD?: COUNTRY PROFILES



Overviews	BBC Profiles EIU Economist Intelligence Unit
Census	National government website usually
Climate	WFP Vulnerability Analysis and Mapping
Food and Agriculture	FAOSTAT
Economy	EIU Economist Intelligence Unit
Politics	Council on Foreign Relations
Business	globalEDGE



WHERE IN THE WORLD?: COUNTRY PROFILES



Health data	WHO Global Health Observatory / Data Hub
Health policy	WHO Country Planning Cycle Database
Health workforce	National Health Workforce Accounts Data Portal
Health system	UHC 2030 Data Portal
Disease burden	IHME Global Burden of Disease Study
SRHR	Guttmacher / WHO Abortion Policy Database
LGBTQ+	EQUALDEX
SDGs	Sustainable Development Report 2023







Showing the Money: FINDING FUNDING

How do you currently find funding opportunities?





Selected Funding Resources

- NIH/Fogarty: Funding Opportunities
- GuideStar: Nonprofit Information
- YouthLead: Funding





Ear to the Ground: NEWS AND CURRENT AWARENESS

What challenges do we face in sharing international news sources?









U-M Library Global Health Guide: News and Current Awareness (some U-M only)

- Global Health NOW
- Think Global Health
- Goats and Soda: Life in a Changing World
- Google News: country-specific settings
 - country / local news
- World Politics Review (deep dive / in-depth opinion)



Global Health NOW

APPLY

SUBSCRIBE

Q

ALL TOPICS

CORONAVIRUSES

CLIMATE CHANGE

INFECTIOUS DISEASES

MATERNAL HEALTH

VACCINES

VIOLENCE

SEARCH

SEARCH ALL ARTICLES

GHN EXCLUSIVE

TOPIC

DATE RANGE

- Any -

- Any -

Antimicrobial Resistance Child & Adolescent Health Climate Change

Climate Change

Conflict

Coronaviruses

Development

Disasters

Environmental Health

Family Planning

Food

Friday Diversion

GHN Exclusive Global Health

Health Systems

Human Rights

Infectious Diseases

Injuries

Local Reporting Initiative

Maternal Health

How Sickle Cell Disease and Malaria
Defined Evolution



OPINION

Socialized for Scarcity: Surgical Care in Tanzania's Remote Refugee Camps



OPINION

We Must Safeguard the Health of Haiti's Women and Girls

Think Global Health

COUNCIL on FOREIGN RELATIONS

Environment Poverty Trade Governance Food Urbanization Aging Gender Migration

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GOVERNANCE



Sunrama Courtle

by Tara Haelle - July 2, 2024

GOVERNANCE



Health Policy Takeaways from 2024's First U.S. Presidential Debate

by Chloe Searchinger

GENDER



The Case for Menstrual Products on Airplanes

ber Carle and a selfan and a self

The Latest

GOVERNANCE

Mental Health Care in Rwanda: Three Decades of Resilience

POVERTY

India's Call for Action on Noncommunicable Diseases

ENVIRONMENT

Preparing for Climate Disasters in East Africa

ENVIRONMENT

Treating East Africa's Water Conflicts With AI and Big Data

URBANIZATION

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Goats and Soda

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GOATS AND SODA

Indigenous pride. Bowler hats. Meet an all-female Bolivian skateboarding crew

by Marc Silver, Kahwit Tela

July 6, 2024 • This year's Smithsonian Folklife Festival featured "Indigenous Voices of the Americas" and was full of surprises — like Bolivian women skateboarding in traditional garb — bowler hats and poofy skirts.



Ben de la Cruz/NPR

OPINION GOATS AND SODA

His first Independence Day in the U.S. blew his mind. It wasn't just the fireworks

by George Mwinnyaa

July 4, 2024 • "Who could have colonized a great country like America?" That's what this Ghanaian thought when his

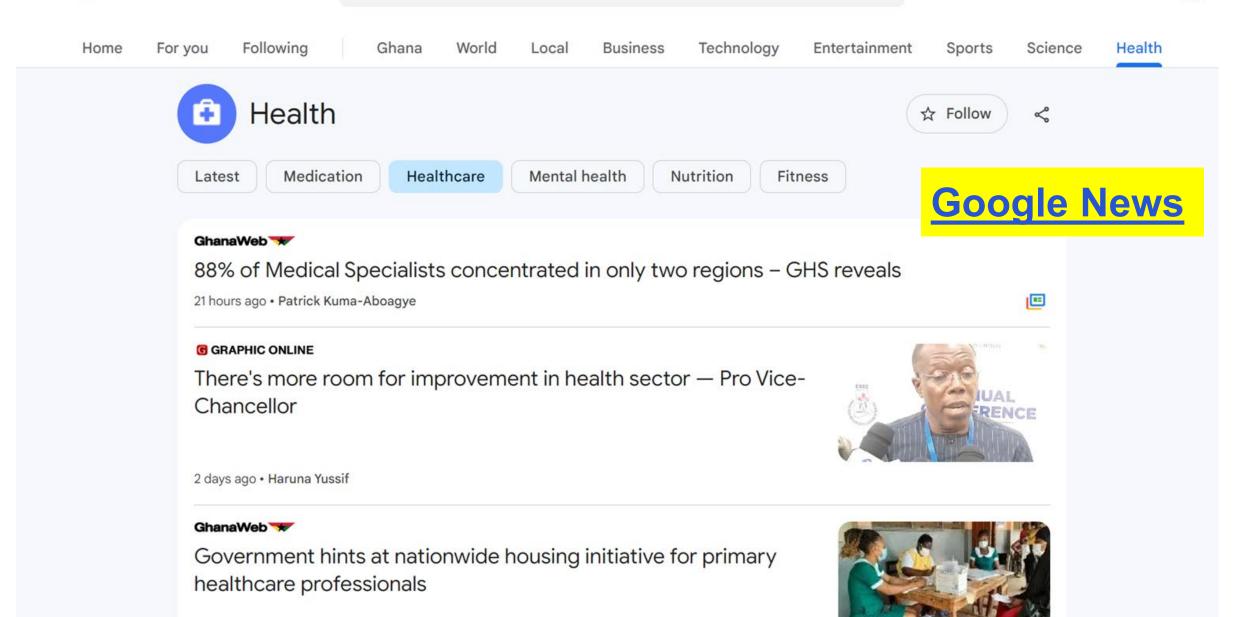


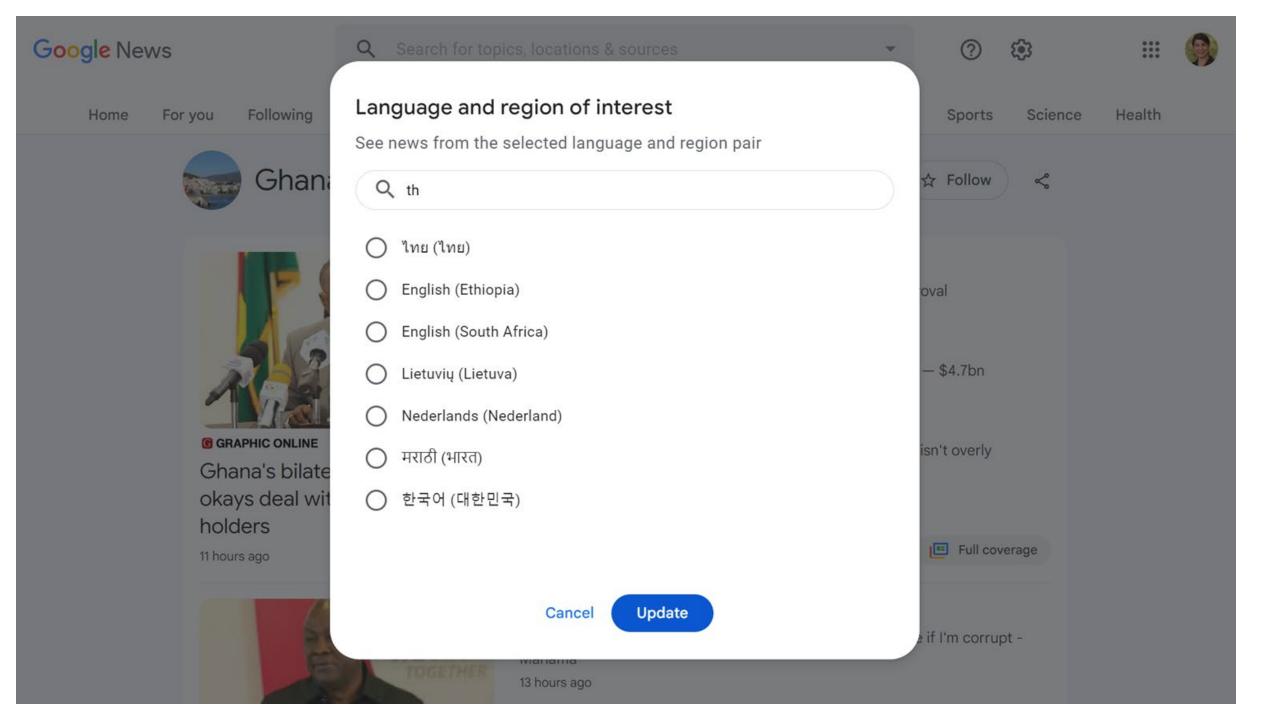




















หน้าแรก สำหรับคุณ กำลังติดตาม ประเทศไทย โลก ท้องถิ่น ธุรกิจ เทคโนโลยี บันเทิง กีฬา วิทยาศาสตร์ สุขภาพ

ข้อมูลสรุป

วันจันทร์ที่ 8 กรกฎาคม



เรื่องเด่น >



มติวุฒิสภา ตั้งกมธ.สอบเลือกส.ว. ขู่ แรง ชุดใหม่ ถ้าไม่ตรงไปตรงมา ระวัง

13 ชั่วโมงที่แล้ว

เจอ สนช.อีกรอบ

7 ไทยรัฐ

"สว.วันชัย" ซี้ ถอดบทเรียน เลือก สว.67 แค่เวทีถล่ม กกต.เชื่อไร้ประโยชน์ 18 ชั่วโมงที่แล้ว

М ผู้จัดการออนไลน์

อดีตแกนนำพิราบขาว จี้ กกต.ตั้งชุดเฉพาะกิจสอบ คุณสมบัติ ส.ว.ใหม่ พบบางคนเป็นลูก ส.ว.เก่า หวั่นเสียหาย ต้องลาออกยกชุด 17 ชั่วโมงที่แล้ว

₽PTVHD36

ทิ้งทวน! "วุฒิสภา" ตั้ง กมธ.ศึกษาการเลือก สว. ก่อน กกต.รับรองผล 11 ชั่วโมงที่แล้ว



รวมเรื่องราวจากทุกช่อง ทาง

เลือกมาให้คุณ



- ไทยโพสต์

'หมอมนูญ' เผยข้อมูลระบาด วิทยา พบ 'โควิด-ไข้หวัดใหญ่' ยัง แพร่เชื้อต่อเนื่อง



23 ชั่วโมงที่แล้ว



sanookcom

ใครเอ่ย? หนูน้อยขอถ่ายรูป ประกบรุ่นพี่ซุปตาร์ โตมาเป็น นางเอกดังไม่แพ้กัน



14 ชั่วโมงที่แล้ว

MGRONLINE

"พลอย-แอริน-ลีเดีย" ถ่ายรูป รำลึกความหลังระบำดวงดาว แต่ อยู่ดีๆ วงแตกกระเจิง คนท้องวิ่...

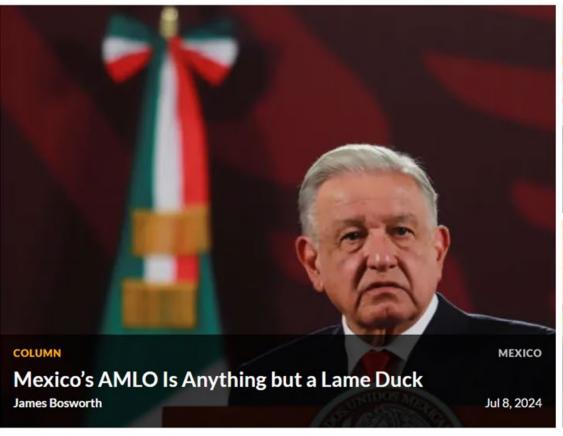




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United States		Iran	Infrastructure		Bruno Binetti
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		Syria	Technology		View all authors
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WEST AFRICA



BRIEFING

WEST AFRICA

In Mauritania, Ghazouani's Easy Victory Obscures Major Political Shifts

Hassan Ould Moctar Jul 1, 2024

Mauritania's presidential election represented both continuity and transformation within the country's politics.



BRIEFING

WEST AFRICA

Senegal's New Government Is Bad News for Women's Rights

Jessica Moody

May 17, 2024

The outpouring of support for Senegal's new government has overshadowed one of its major shortcomings: women's rights and gender equality.



BRIEFING

WEST AFRICA

Geopolitical Competition Is Reshaping West Africa

Afolabi Adekaiyaoja

Apr 30, 2024

The recent decision by the military junta ruling Niger to revoke the country's security partnership with the U.S was just the latest in a series of developments that have remade the geopolitical landscape of West Africa. The result is a more competitive playing field for the outside powers seeking influence in the volatile region.







POST WORKSHOP SURVEY











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