Global Health & Equity Distinction Pathway

2022-2023 Leadership Team



Tracy Rabin, MD, SM



Sheela Shenoi, MD, MPH

Faculty Co-Directors



Amed Logrono, MD

Core Faculty



Tim DeVita, MD

Resident Leader

Overview

- ► Purpose of the GHEDP
- ► Mission Statement
- ► Requirements
- ► Activities/Testimonial

Defining Global Health

"...global health is an area for study, research, and practice that places a <u>priority on improving health and achieving equity in health for all people worldwide</u>. Global health emphasises transnational health issues, determinants, and solutions; involves many disciplines within and beyond the health sciences and promotes interdisciplinary collaboration; and is a synthesis of population- based prevention with individual-level clinical care."

Koplan JP et al. Towards a common definition of global health. Lancet 2009; 373: 1993-95

Meeting A Range of Needs

Residents bring a variety of experiences to the table

- Minimal prior experience in global health, but interest piqued through refugee clinic involvement
- Previous involvement in planning a global health pathway in medical school, and interest in helping to develop this for the resident level
- ► Interest in developing a year-round global health opportunity, as opposed to only offering shorter experiences
 - Provides a context for "siloed" global health experiences

Mission Statement

The Global Health and Equity Distinction aims to provide internal medicine residents with the skills to understand health disparities and serve as advocates for patient/population health both domestically and abroad.

Through a combination of:

- immersive clinical experiences in resource poor settings,
- public/global health <u>didactics</u>,
- and scholarly endeavors,

Yale residents will be informed leaders in ethical and professional healthcare.

Mission Statement (continued)

Our graduates will develop core competencies in leadership, advocacy, ethics, and social justice by:

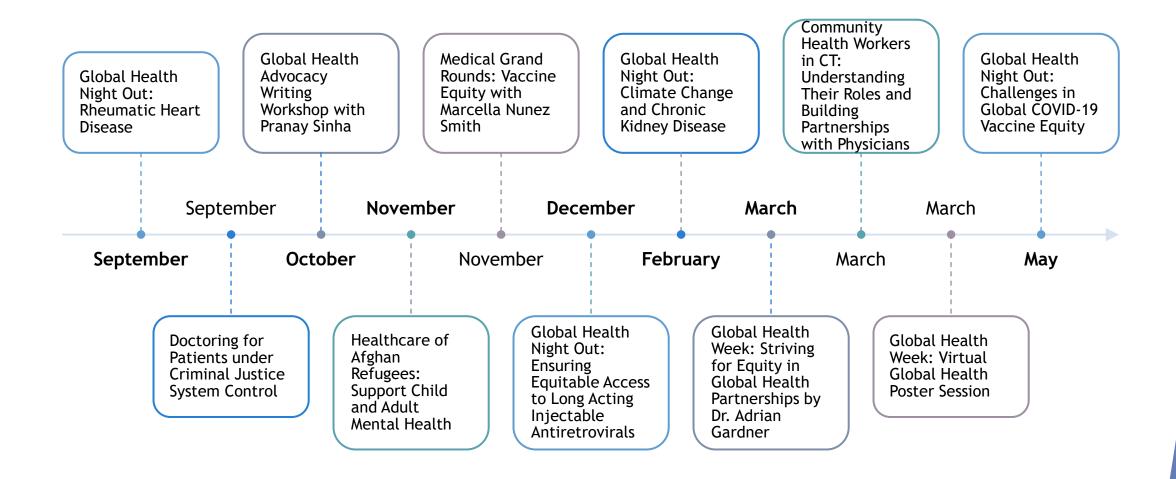
- Exploring definitions and building meaningful language surrounding the practice of global health
- Understanding population health and geographic burden of communicable and non-communicable diseases
- Learning to apply multidisciplinary and sustainable methods to issues impacting health globally
- Demonstrating knowledge of evidence-based medicine and systemsbased practice concerns in resource-limited domestic and international settings

Requirements

- Clinical Opportunities
 - ► General (New Haven-based)
 - ► Immersive (Domestic or International)
- Didactics
- Scholarship (Mentored)
- Requirements map to CUGH Global Health Competencies

Jogerst K et al. Identifying Interprofessional Global Health Competencies for 21st-Century Health Professionals. Annals of Global Health. 2015 March-April; 81(2): 239-247.

GHEDP Activities 2021-2022

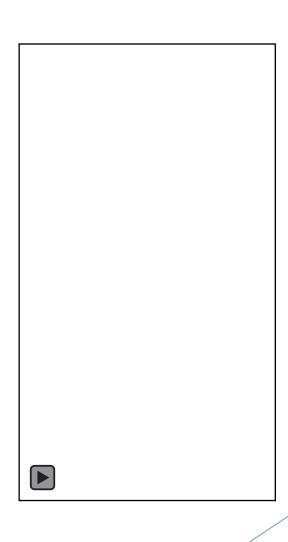


Group Photo at GHEDP Global Health Ethics Session #1

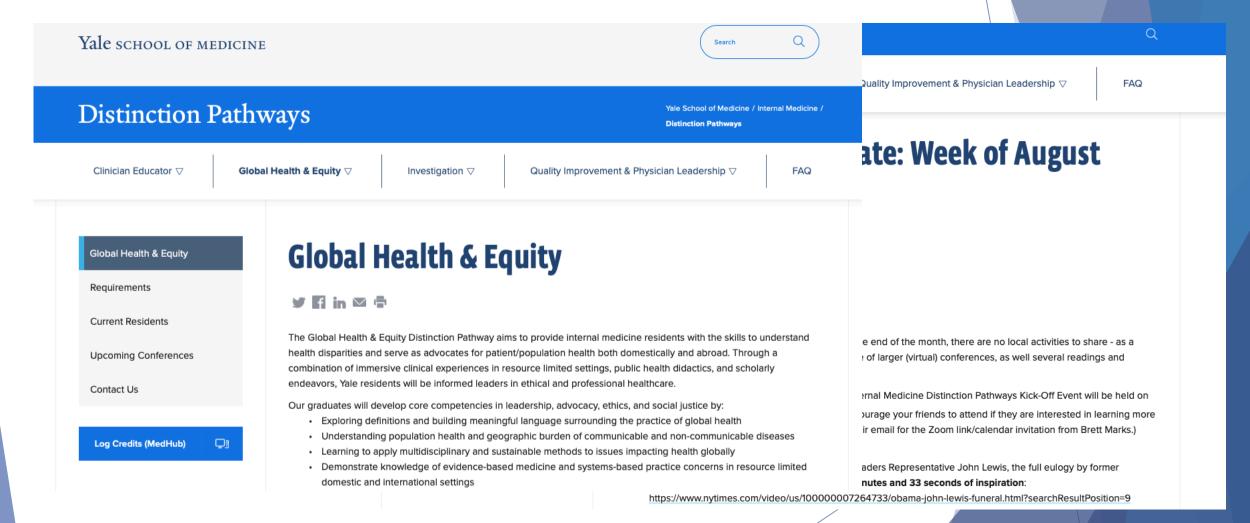


Testimonial (from our first graduate)

Pranay Sinha, MD Trad IM/GHEDP '17



For more information, visit: https://medicine.yale.edu/intmed/residency/pathways/equity/



Thank you!

Marguerite Balasta, John McGinniss - Global Health Chief Residents (2014-15)

Yogesh Khanal, Peter Moyer - Global Health Chief Residents (2015-16)

Amir Mohareb, Kristen Moyer - Global Health Chief Residents (2016-17)

Angela Kang, YungAh Lee - Global Health Chief Residents (2017-18)

Kevin O'Laughlin, Nick Pumilia - Global Health Chief Residents (2018-19)

Shifa Kanjwal - GHEDP Resident Leader (2019-2020)

Sumitha Raman - GHEDP Resident Leader (2020-2021)

Asghar Rastegar - Founding Director, Office of Global Health

And all our resident participants!

Contact Information

- Please reach out with questions:
- ► Sheela.Shenoi@yale.edu
- ► <u>Tracy.Rabin@yale.edu</u>
- Amed.Logrono@yale.edu
- ► <u>Timothy.DeVita@yale.edu</u>

Past GHEDP Resident Projects & Mentors

| Grad. Year | Resident | Project Title | Project Mentor |
|------------|-------------------------|---|---|
| 2017 | Pranay Sinha | Impact of Diabetes and HIV on TB in Tugela Ferry, South Africa | Sheela Shenoi |
| | | New York Times Op-Ed: What Killed Half a Million Indians? | Scott Heysell (UVa) |
| | | Opportunities for community health workers to contribute to global efforts to end tuberculosis | Sheela Shenoi |
| 2018 | Kevin O'Laughlin | Getting to Know What Works in Health Literacy: Evaluation of Brief Home Talk Intervention in Rural Southwest Uganda | Jerry Paccione (Albert Einstein College of Medicine) |
| | | HPV Demographics at Church of Scotland Hospital [COSH] (Tugela Ferry, South Africa) | Sheela Shenoi |
| 2018 | Jonathan (Nick) Pumilia | HIV Testing in the YNHH Emergency Department | Michael Virata |
| | | Naloxone Training in Primary Care | Rebecca Brienza |
| 2018 | Paul Adamson | Linkage to Care for HCV-infected Patients at YNHH-SRC Adult Primary Care Clinic | Joe Canterino |
| | | Treating Chlamydial Infections in Pregnancy and Preventing Adverse Birth Outcomes | Jeffrey Klausner (UCLA) |
| 2018 | Nejla (Zeynep) Kubilay | World Health Organization Skin & Soft Tissue Infection Guidelines | WHO Guidelines Development Group |
| | | A multimodal infection control and patient safety intervention to reduce surgical site infections in Africa: a multicentre, before-after, cohort study | Sean Berenholtz (Johns Hopkins University School of Medicine) |
| | | Skin Side Effects of Chlorine Solutions for Hand Hygiene: A Systematic Review | Benedetta Allegranzi |
| | | Reducing Unnecessary Antibiotic Use for Upper Respiratory Tract Infections | Louise-Marie Dembry |
| 2019 | Corey O'Brien | Ambulatory Curriculum Chapter: American Indian/Alaska Native Health | Eitan Bornstein (Chinle), Nejla [Zeynep] Kubilay, and Tracy Rabin |
| 2019 | Faiza Yasin | Older HIV-infected Adults Are Twice More Likely to Present Late to Care Ambulatory Curriculum Chapter (HIV Training Track): Management of High Risk Pregnancy Among Women Living with HIV | Lydia Barakat Lydia Barakat, Onyema Ogbuagu |

Past GHEDP Resident Projects & Mentors (continued)

| Grad. Year | | Project Title | Project Mentor |
|------------|----------------------------|--|----------------------------------|
| 2019 | Gillian Kupakuwana- Suk | Psychosocial and cultural considerations of underreporting pain: Lessons from the Yale Refugee Clinic | Aniyizhai Annamalai |
| | | Interpretation of Syphilis Testing in the Refugee Population | Aniyizhai Annamalai, Dana Dunne |
| | | Unseen Barriers in Preventive Cancer Screening: A Report from the Yale Refugee Clinic | Aniyizhai Annamalai, Tracy Rabin |
| | | Temporal Improvemens in Long-term Outcome in Care Among HIV- Infected Children Enrolled in Public Antiretroviral Treatment Care: An Analysis of Outcomes from 2004 to 2012 in Zimbabwe | CE Ndhlovu |
| | | | |
| 2019 | Lauren Pischel | PReP Project at Fair Haven Community Health Center | Krystn Wagner |
| | | Connecting Patients with Syphilis to PReP | Krystn Wagner |
| | | Rainfall and other meteorological factors as drivers of urban transmission of leptospirosis | Albert Ko |
| | | | |
| 2019 | Rebecca Slotkin | A Review of State Requirements for Community-Based HIV Testing and Counseling Programs in the United States | Philip Chan (Brown) |
| | | | |
| 2020 | David Vermette | Analysis of patient and provider perceptions of pediatric obesity and screen time and initiation of the 5210 campaign at a combined medicine and pediatrics clinic | Benjamin Doolittle |
| | | | |
| 2020 | Dora Dhakal | When a Young Man has difficulty walking: A case of Potts disease and its complications in Connecticut | Mahalia Desruisseaux |
| | | | |
| 2020 | Muyi Li | Ventricular Mass in Newly Diagnosed Cirrhotic | Bakhtiar Syed |
| | | | |
| 2020 | Shifa Kanjwal | Yale Refugee Clinic cervical cancer screening QI project | Ani Annamalai |