# Yale Trainees' Global Health Experiences: Implications for Career-Building

13 March 2023

Yale school of medicine

# Office of Global Health Leadership Team





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**Faculty Co-Directors** 

# Global Health Capacity Building Fellowship: Experiences in a New Training Program

Dr. Amed Logrono MD

March 13st 2023

# Yale school of medicine

# Fellowship Mission

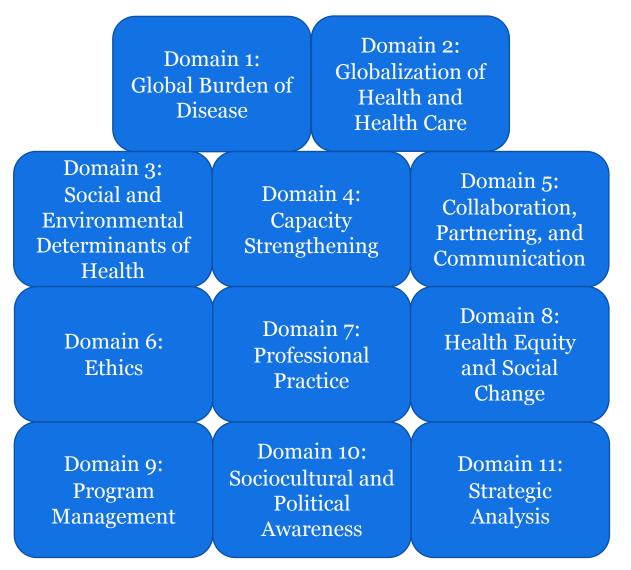
To prepare graduates for a career in global health by:

- Developing an understanding of the theory and existing best practices related to global health education capacity building collaborations
- Providing opportunities for immersion into existing domestic and international Yale global health partnerships, with the goal of supporting and enhancing those collaborations
- Working clinically with vulnerable patients in New Haven
- Developing global health teaching and scholarship skills under OGH faculty umbrella

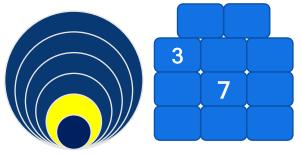
# Putting the Fellowship Together

- Duration →1 year Fellowship
  - 6 months in New Haven, CT (YNHH/NEMG)
  - 6 months at partner site Universidad De Valle, Cali,
     Colombia
- Funding
- Graduate Medical Education Approval
- Section of General Internal Medicine Approval
- Credentialing

# **CUGH Global Health Competency Domains**



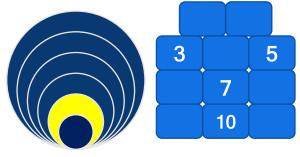




Hospitalist Medicine at Yale New Haven Hospital

- Independent Clinical Practice as Nocturnist
- General Medical Floor, Step Down Unit
  - Acute Care/Triage Medicine
- Experience in COVID19 Wards
  - Resident → Attending

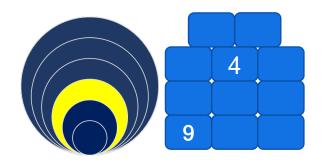
# Outpatient Clinical Experience



#### New Haven Primary Care Consortium

- Preceptor in weekly Resident Refugee Clinic
- Initial Point of Care for Newly Arrived Refugees
- August 2021 → Responding to increase in refugee arrivals from Operation Allies Refuge
- Collaborating with local resettlement agency, health care institutions, and providers to improve access to:
  - Dental Services
  - Transportation
  - Continuity to Primary Care

# Teaching Experiences



- Point of Care Ultrasound
   (POCUS) Curriculum
  - ➤ Medical Students
  - ➤ Interns/Residents
  - ➤ Clinical Elective
- 2. Independent Ultrasound Mentorship
- 3. Musculoskeletal Curriculum
- 4. Clinical Reasoning Elective





# Local Curriculum Planning

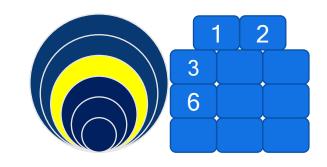
#### Global Health Equity and Distinction Pathway

- Office of Global Health, Internal Medicine
- Reviewing resident log and survey data to identify curricular gaps
  - Global Health Ethics Seminar Series 2020-21

#### Global Health Night Out

- Quarterly Sessions for Yale Global Health Community
  - September 2020: COVID19 in Latin America
  - February 2021: Youth Homelessness
  - March 2021: Addiction & Global Health
  - Sept 2021: Rheumatic Heart Disease
  - December 2021: HIV & Long Acting Antiretrovirals
  - February 2022: Climate Change and CKD

Yale Office Based Medicine Curriculum Chapter – Refugee Health





Climate Char

Date: Thursday, Februa Time: 7:00-8:30pm Sponsored by the YSM

Join us for a lively discu-





Announcing the second 2021-2022 Global Health Night Out
Long Acting Injectable ARVs.: Ensuring Equitable Access
(Will need a zoom link)

Date: Thursday, December 9th Time: 6:45-8:15pm

Sponsored by the YSM Office of Global Health Education

Join us for a lively discussion on the impact of new long-acting injectable ARV therapies on the treatment of HIV/AIDS as well as consideration to ensure fair and equitable access.

# Advocacy/Community Engagement



#### **COVID19 Vaccine Clinics**

- Vaccinating at YNHH Clinics
- Satellite Clinics in Under-Resourced Areas

#### Community Management Team Meetings

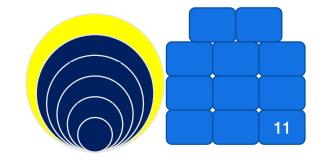
- Reviewing vaccine essentials with community leaders
- COVID19 vaccine Q&A with community members

Community Healthcare Worker Training w/Community Alliance for Research and Engagement





### **National Curriculum Building**



#### **CUGH GME Working Group**

- To create a basic curriculum for GME programs covering fundamental topics in global health, drawing from the CUGH Competencies Subcommittee among other sources.
- Multidisciplinary Working Group
- Surveying medical education community for feedback

#### Collaboration with Partner Site

#### Findings from Initial Discussions

- Interest in Collaboration
- Desire to Establish Bilateral Partnership
- Potential Needs Assessment

#### Challenges to Collaboration

- COVID19 Pandemic → Traveling Challenges
- Communication Barriers



## Reflections/Lessons

- Exposure to teaching opportunities in topics of interest
- Growth in clinical abilities/independence
- Exposure to breadth of Global Health Medical Education
- Responding to Local Needs
  - COVID Vaccination and Community Efforts
  - Refugee Clinic Involvement

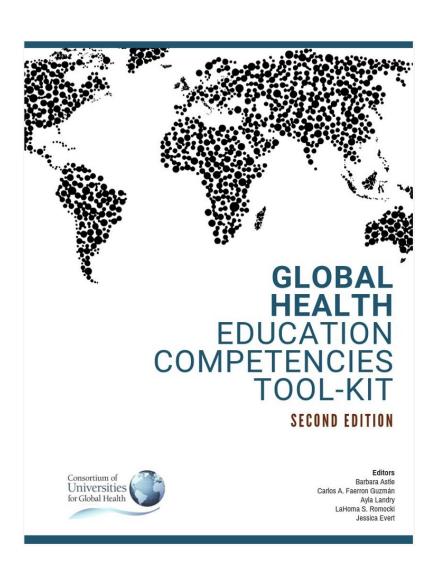
# Currently...

Instructor in General Medicine with Yale Primary Care Program

Affiliate Faculty with the Office of Global Health

Preceptor in Yale Resident Refugee Clinic

Member of the CUGH Competency Subcommittee 2022-24



# Acknowledgements

- Dr. Tracy Rabin
- Dr. Aniyizhai Annamalai
- Ms. Laura Crawford
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- Dr. Steve Holt
- Dr. Stephen Huot
- Dr. Hani Mowafi
- Dr. Sharon Ostfeld-Johns
- Dr. Deborah Proctor
- Dr. Sheela Shenoi
- Department of Hospitalist Medicine/New England Medical Group
- Integrated Refugee and Immigration Services (IRIS)
- Yale New Haven Health Office of Graduate Medical Education

# Thank you!

# Yale Institute of Global Health

Leadership in Global Health Fellowship

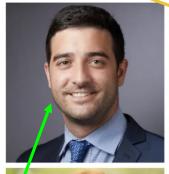


Tim DeVita, MD (YPC HIVTT - PGY3)

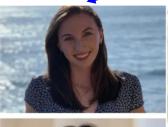


# Yale Institute for Global Health









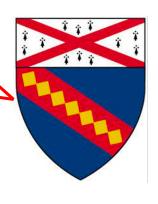






























HQ (1)





Executive Board (36)

Regional Offices (7)

	S. N	REGIONAL OFFICES	COUNTRIES
	1	Latin America and Caribbean	Panama city, Panama
	2	Europe and Central Asia	Geneva, Switzerland
	3	East Asia and the Pacific	Bangkok, Thailand
	4	Eastern and Southern Africa	Nairobi, Kenya
	5	Middle East and North Africa	Amman, Jordan
•	6	South Asia	Kathmandu, Nepal
	7	West and Central Africa	Senegal
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Country Offices (150)





Member States (190)

13,000 Employees



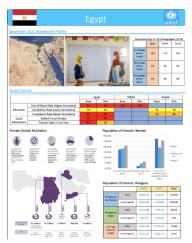
#### **REAL LIFE, REAL TALK**





"Hey everyone, it's me, Vinicius from Brazil! My friends and I are going to tell you how we stay active throughout our day!"







# Samuel Choi, MD. Current role

Yale Primary Care
residency program
('21)

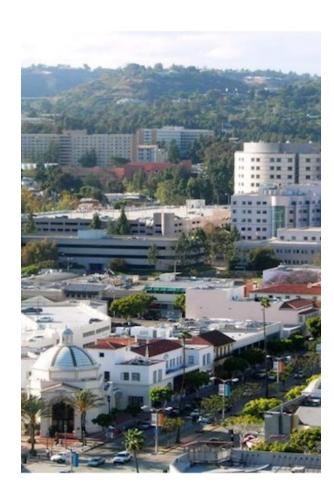
Primary Care
Homeless
outreach:
2 sessions/wk



# How I got here

#### My roots/my parents

- 2<sup>nd</sup> generation Korean American
- · Benefactor of safety net services
  - Axis community health
  - · Asian Health Services in SF
- Parents occupation
  - Pastor of a small community church comprised of immigrant families
  - · Community oriented
  - Help people heal and be empowered so they can help themselves and others around them
  - · Helped me be mindful of my community today, wherever I am
- Family member with lived experience of homelessness LION -
- Helped develop the framework for how I would pursue advocacy. To empower others so that they can help themselves and others around them



# How I got here

- Undergrad-> worked with my local and international community.
  - · Local: Westwood Village
  - · International: Project Nicaragua
    - Scholarship program
- Medical school
  - · Cook county hospital. Emergency med and internal medicine
    - Solidified my specialty in internal medicine/primary care.
    - · Brought me to YPC
- Residency
  - · Outreach with homeless department at CSHH
  - Interviewed several clinics -> found CSHH to be the best fit
  - Negotiated my contract to include time with the homeless department
  - Connected with the Raymond Wong Scholarship -> community based participatory research
    - Partnership approach with the community and stake holders while developing an intervention and measuring its outcome

# Raymond Wong Scholarship

My role: Be an accessible community provider for our houseless patients at drop-in centers

Goal: Improve post-ED/hospitalization follow up

#### Outcomes:

- Will measure the impact on ED recidivism and rehospitalization rates
- Will measure the quality of the intervention from the perspective of the users





# Thank you for your time Any questions?