Yale Trainees’ Global Health Experiences: Implications for Career-Building

13 March 2023
Office of Global Health Leadership Team

Tracy Rabin, MD, SM
Sheela Shenoi, MD, MPH
Laura Crawford

Faculty Co-Directors
Global Health Capacity Building Fellowship: Experiences in a New Training Program

Dr. Amed Logrono MD

March 13th 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
Inpatient Clinical Experience

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

1. 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
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
• Dr. Joseph Donroe
• 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)

Regional Offices (7)

<table>
<thead>
<tr>
<th>S. N</th>
<th>REGIONAL OFFICES</th>
<th>COUNTRIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Latin America and Caribbean</td>
<td>Panama city, Panama</td>
</tr>
<tr>
<td>2</td>
<td>Europe and Central Asia</td>
<td>Geneva, Switzerland</td>
</tr>
<tr>
<td>3</td>
<td>East Asia and the Pacific</td>
<td>Bangkok, Thailand</td>
</tr>
<tr>
<td>4</td>
<td>Eastern and Southern Africa</td>
<td>Nairobi, Kenya</td>
</tr>
<tr>
<td>5</td>
<td>Middle East and North Africa</td>
<td>Amman, Jordan</td>
</tr>
<tr>
<td>6</td>
<td>South Asia</td>
<td>Kathmandu, Nepal</td>
</tr>
<tr>
<td>7</td>
<td>West and Central Africa</td>
<td>Senegal</td>
</tr>
</tbody>
</table>

Country Offices (150)

Executive Board (36)

Member States (190)

13,000 Employees
Let's Talk About Eating

REAL LIFE, REAL TALK

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

Focusing Care for Those Most Vulnerable: Maternal, Newborn and Child Health in the Middle East & North African Region

An investment opportunity for the private and public sectors

Middle East North Africa Regional Profile on Adolescent Health and Wellbeing
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

- 2nd 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?