The Mount Sinai Medical Center

Central Mission: “...high-quality patient care and teaching conducted in an atmosphere of social concern and scholarly inquiry into the nature, causation, prevention and therapy of human disease…”
At the Corner of Two Distinct Neighborhoods…

Death before age 75
The 2003-2004 average annual death rate for people younger than 75 years in East Harlem is the second highest, ranking 41st among 42 NYC neighborhoods.

Data Sources: Bureau of Vital Statistics, NYC DOHMH, 2003-04; U.S. Census 2000/NYC Department of City Planning
History of Global Health at Mt Sinai

- Medical Student Electives
- Internal Medicine Residency Electives
- MPH Global Health Track
- OBGyn/Surgical Mission
- Med Student Spring Break Missions

Institute for Global Health and Emerging Pathogens
Mount Sinai Global Health Center

**Mission:** To improve the health of the underserved by training future leaders in global health
The Role of the Global Health Center

Working Across the Institution

- Education
- Site Development
- Mentorship
- Scholarship
- Career Development
- Developing Research Collaborations

MPH Program
Hospital Residency Programs
Medical School Curriculum
Medical Student Program

MS1
Summer Clinical & Research Electives
Two-Week Intensive Global Health Selective

MS2
Global Health “Course Without Walls”

MS3

MS4
Four-Week Clinical & Research Electives
Residency Program

Global Health Track
- Interdisciplinary
- Last 2 years of Training
- Didactic Component
  - Intro to Global Health
  - Research Design
- Field Work
  - Research Project
  - Clinical Experience

Med-Peds Residency
- Only Program of its Kind
- Complete Training in Medicine and Pediatrics
- Master of Public Health
  - Global Health Track
- Field Work
  - Research Project
  - Clinical Experience
MPH Program

Global Health Track

• 42 credits
  – Includes a thesis requirement + Core MPH Classes
• Subjects include the following
  – Health and Human Rights
  – Refugee Health
  – Global Environmental Health
  – Maternal & Child Health
  – Tropical Medicine and Zoonoses
• Most Students perform thesis research at GH Site
Partner Organizations

- Ahakishaka, Tanzania
- Dept Mental Health, Belize
- Comprehensive Rural Health Program, India
- JFK Hospital, Liberia
- MENTOR malaria initiative
- Makerere Univ./ Mulago Hospital, Uganda
- Panthera, Brazil
- Spirit Lake Nation, North Dakota
Putting the Academics into Global Health

• Publishing in the Literature…

• Presenting at National Conferences
  - ACEP
  - APHA
  - GHEC
  - AAMC
  - APDIM

• Institutional and national awards and grants
  • David E Rogers, NYAM
  • Arnold P Gold Foundation
  • Milton Rosenbluth Foundation
  • APHA student award
Measuring our Impact

- Monitoring Program Curriculum – *Participant Feedback*
- More students committing to year of scholarly leave
- Where do Program Graduates Go? What have they Learned? » Survey Underway
- Impact on communities
Additional GH Initiatives at Sinai:

- Medical Students Making Impacts
- Health & Human Rights Survivors of Torture Clinic
- Humanities in Medicine – Global Health Focus
- Career Series
- New York Area Global Health Consortium
- Annual Conference
HEALTH CONSEQUENCES of the WAR IN IRAQ

9 AM "Overview of the Health Crisis in Iraq"
Frederick "Skip" M. Burke, Jr., MD, MPH, DTM
Former Senior Medical Officer in Iraq, the Office of
Foreign Disaster Assistance, USAID
Senior Scholar, Center for International Emergency,
Disaster & Refugee Studies at Johns Hopkins University

10 AM "Estimation of Iraqi deaths: a story of media spin"
Les Roberts, MD, PhD
Associate Clinical Professor of Population and Family Health,
Columbia University School of Public Health
Author, "Mortality before and after the 2003 invasion of Iraq:
despite a sample survey." The Lancet, October 2004

11 AM "War and Public Health"
Victor Sidel, MD
Distinguished University Professor of Social Medicine at
Mount Sinai Medical Center & Albert Einstein College of Medicine
Adjunct Professor of Public Health at Cornell Medical College
Co-founder Physicians for Social Responsibility

12 PM Complimentary Lunch

1 PM Panel Discussion
Moderator Thomas Burke, MD, FACEP
Director of the Center for Global Health and Disaster
Response, Massachusetts General Hospital

Panelists
Skip Burke, Les Roberts &
Richard Mollica, MD
Associate Professor of Psychiatry,
Harvard University and Chief, Harvard
Program in Refugee Trauma

April 21, 2007 Mount Sinai Medical Center, Hatch Auditorium, 1455 Madison Ave. NY, NY
RSVP for free tickets to leahkoufman@msm.edu
For complete program, see www.mssm-ghec.org

ENvironmental CRISIS and human health

Friday, February 29th and Saturday, March 1st

Speakers Include

Dr. Howie Frumkin, MD, MPH, DrPH
Director of the National Center for
Environmental Health, Agency for Toxic
Substances and Disease Registry at the US
Centers for Disease Control and
Prevention, and one of the leaders of the
CDC's response to climate change

Dr. Michael McCally, MD, PhD
The Executive Director of the Nobel Prize-Winning Organization, "Physicians for Social
Responsibility" and a leading environmental
health expert and advocate

Dr. Joel Cohen, PhD, DrPH
Author of "How Many People Can the Earth
Support?" Professor of Populations at
Columbia University and the Abby
Rockefeller Muze Professor at
Rockefeller University

At the Mount Sinai School of Medicine
Goldwurm Auditorium
1425 Madison Avenue NY NY
WWW.MSSM-GHC.ORG/CONFERENCE2008

Sponsored by The Rosenbluth Foundation
Next Steps…

• The Institute for Global Health and Emerging Pathogens
  – Greater involvement of Research Mentors
  – Increased Institutional Support
  – More Impact at Partner Sites
**Bench to Bedside**

The Global Health "Bench to Bedside" offers an overview of important topics in global health, ranging from human rights, to major players in the field, to important public health issues. Students will have the opportunity to tour the United Nations, attend clinics in local schools (global is local, too), and shadow local infectious disease experts.

By Sigrid Hahn MD at May 15 2007 - 2:34pm

**2007 Global Health Conference lecture videos posted**

Videos of the first two lectures (given, respectively, by Drs. Skip Burkle and Les Roberts) at this year's Global Health Conference have been posted.

By Tom Joseph at May 13 2007 - 11:42pm

**Comprehensive global health calendar**

A calendar with a wide variety of national and international global health events is now available from University Coalitions for Global Health. Click here to see it.
For more GHC information:

Jonathan.Ripp@mountsinai.org
www.mssm-ghc.org