TSUNAMI RELIEF & NON-GOVERNMENTAL ORGANIZATION - US NAVY

"A NOVEL IDEA"
Project Hope’s Mission: To Achieve Sustainable Advances In Health Care Around The World By Implementing Health Education Programs And Providing Humanitarian Assistance.
PROJECT HOPE AROUND THE WORLD

CENTRAL AMERICA
Guatemala
Honduras
Mexico
Nicaragua

CARIBBEAN
Dominican Republic
Haiti

SOUTH AMERICA
Ecuador
Peru

EUROPE
Bosnia
Croatia
Estonia
Latvia
Macedonia
Kosovo
Montenegro

Czech Republic
Albania
Hungary
Lithuania
Poland
Serbia

RUSSIA/EURASIA
Kazakhstan
Kyrgyzstan
Russia
Tajikistan
Turkmenistan
Ukraine
Uzbekistan

AFRICA
Malawi
Mozambique
Namibia

MIDDLE EAST
Egypt
Jordan
Iraq

ASIA
China
Indonesia
Thailand

NATIONAL ORGANIZATIONS
Germany
Hong Kong
Japan
Switzerland
United Kingdom

PROJECT HOPE
FOUNDED IN 1958
WHEN DISASTER STRIKES!

STATUS QUO

HURRICANE
FLOOD
EARTHQUAKE
WAR

EXTENDED
DEMAND
This is the donation made to the Thai Muang District Hospital on January 8, 2005.
Those boxes are the rubber boots, appropriately placed under the "Rubber Boots" sign. The woman on the right is my staff, Nattaya, who is actually our Village Health Banks Program's secretary.

Doctors and volunteers at Wat Yanyao preparing to go out and handle the dead bodies. You can see the Project HOPE box in the middle of the picture. As soon as we handed them these boxes full of masks, the doctors and volunteers took off their thin, paper masks to use the masks we donated.
WHEN DISASTER STRIKES!

STATUS QUO

HURRICANE
FLOOD
EARTHQUAKE
“WAR”

LOCAL
REGIONAL
PRIVATE
GOVERNMENT
NGOs
MILITARY

GAP

EXTENDED
DEMAND

LARGE POPULATION SHIFTS
IMMEDIATE INCREASE IN INJURIES - TRAUMA
PROGRESSIVE THREAT TO PUBLIC HEALTH - DISEASE
"A Novel Idea"

- ADMIRAL CLARK
- ADMIRAL LYONS
- JOHN HOWE
• Run, Operated, and Maintained by the Navy.

• Medical staff principally volunteers organized by PROJECT HOPE as the coordinator and convener of individuals and other NGO & groups

• Location based upon greatest need.

• Leverage ship to shore air and boat transport

• Hospital Ship functions as referral hospital

• Base of Operations for projecting health care ashore
• Targeted 89 Volunteers
• 22 Hospitals and Medical Centers across USA
• Major Medical Professional Organizations
• Non-Governmental Organizations
• Leading Academic Medical Institutions
TIME LINE

• 31 JAN: SAIL WITH MERCY
• 1 MARCH: REPLACE WITH SECOND ROTATION
• 19 MARCH: SECOND ROTATION RETURNS
• MERCY WITH HOPE VOLUNTEERS – ISLAND HOPS
• NIAS ISLAND EARTHQUAKE
• 50 NEW VOLUNTEERS
• 22 APRIL – MISSION COMPLETE (ALMOST)
**MILITARY**

- Logistically capable
- C&C structure
- Sustainable
- Depth of support
- An assigned duty
- Over taxed
- Costly
- Bureaucratic

**CIVILIAN**

- High quality
- Broad base – USA
- Academic links
- Foundation links
- Volunteers
- Short termers
- Lack structure
- Military culture
Collaboration in Staffing

• Medical Professional Associations
  – American Medical Association
  – American College of Physicians
  – Emergency Nurses Association
  – American Nurses Association

• Non-governmental Organizations
  – SEE (Surgical Eye Expeditions International)
  – VOSH (Volunteer Optometric Services to Humanity)
  – World Medical Relief, Inc.
  – International Eye Foundation
  – American Dental Association
  – Council of Medical Speciality Societies

• Teaching Medical/ Academic Institutions
Over 200 Medical Personnel From 22 Hospitals And Medical Centers Across The US

<table>
<thead>
<tr>
<th>Hospital Name</th>
<th>Location</th>
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<tbody>
<tr>
<td>Albert Einstein Med Center, Phila PA</td>
<td>Pennsylvania</td>
</tr>
<tr>
<td>Atlantic Health System, NJ</td>
<td>New Jersey</td>
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<tr>
<td>Belleville Memorial, Belleville, IL</td>
<td>Illinois</td>
</tr>
<tr>
<td>Community Memorial, Ventura CA</td>
<td>California</td>
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<tr>
<td>Geo Wash University, Wash, DC</td>
<td>Washington, D.C.</td>
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<td>Grady Memorial, Atlanta, GA</td>
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<tr>
<td>Helen Ellis, Tarpon Springs, FL</td>
<td>Florida</td>
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<tr>
<td>Massachusetts General</td>
<td>California</td>
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<td>Memorial Medical Center, Johnstown, PA</td>
<td>Pennsylvania</td>
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<tr>
<td>Opelousas General, Opelousas, LA</td>
<td>Louisiana</td>
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<td>Santa Barbara Cottage Hospital, SB, CA</td>
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<td>St David's Medical Center, Austin, TX</td>
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<td>St Luke's Episcopal, Pasadena Texas</td>
<td>Texas</td>
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<td>UC LA</td>
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<td>UVa Medical Center</td>
<td>Virginia</td>
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<tr>
<td>Valley Health System, Winchester, VA</td>
<td>Virginia</td>
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<tr>
<td>Wm Beaumont, Royal Oak, MI</td>
<td>Michigan</td>
</tr>
<tr>
<td>Kaiser Permanente, Med Grp, San Francisco</td>
<td>California</td>
</tr>
</tbody>
</table>
Phase II – Intermediate Care

Approximately 200 HOPE volunteers provided care and treatment to patients from Banda Aceh on board the USNS Mercy ship.
About 3-4 sail days
NEXT CHALLENGE

- PHASE I: ACUTE
- PHASE II: INTERMEDIATE ASSIST
- PHASE III:
  - LONG TERM RECONSTRUCTION
  - TRAINING A NEW GENERATION OF HEALTH CARE WORKERS
  - MEETING THE NEW HEALTH THREATS
HOW & WHO BEST FILLS “THE GAP”?
HOW & WHO BEST FILLS “THE GAP”? 

LOCAL GOVERNMENT

PRIVATE PRACTICE MEDICINE

NGOs: UNHCR / PAHO/UNICEF
DOCTORS WITHOUT BORDERS
Project HOPE

MILITARY COALITION

GOVERNMENTAL:
USAID
WORLD HEALTH ORG
AFTER THE DISASTER STRIKES!

A NEW “STATUS QUO?”

LOCAL REGIONAL PRIVATE GOVERNMENT NGOs

MILITARY

POLITICAL STABILITY - SECURITY - EXPECTATIONS

EXTENDED DEMAND

STATUS QUO

GAP
WHEN DISASTER STRIKES!

Hospitalization
Bed Capacity
Surgical Specialties
Intensive Care
Essential Care for Transport

LOCAL
REGIONAL
PRIVATE
GOVERNMENT
NGOs
MILITARY

Status Quo
GAP

LARGE POPULATION SHIFTS
IMMEDIATE INCREASE IN INJURIES - TRAUMA
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