



# GEMINI

Global Emergency Medicine  
Initiative

A Collaborative RI Service Project



# History



January, 1999



# Main Goal

Education



# How?

- Train the Trainer



# Where?



Quetzaltenango,  
Guatemala

# Why?

**Give a man a fish and you feed him for a day.  
Teach a man to fish and you feed him for a  
lifetime.**



# Long Term Goal

## Light House Model



# Education

## Emergency cardiac and trauma life support

CPR	20 Instructors – 100 students
ACLS	20 Residents, 5 Attendings
PALS	21 Residents, 3 Attendings
PHTLS	20 City firemen, 20 from 10 towns
TEAM	50 Residents, nurses, attendings

## Disaster preparedness and management drills

PDLS 50 Medical students, residents, nurses and attendings

# Audience



## First Responders

Firemen, Police, EMTs, Paramedics

Medical School Students, Nurses

Residents, Physicians

Lay people, Teachers

Rotarians



# Education

## Disaster preparedness and management

- Drills
- PDLS



# A disaster...an exceptional event



Disaster Drills  
Earthquake  
Bus Accidents



# Any accomplishments?

<b>CPR</b>	<b>20 Instructors – 100 students</b>
<b>ACLS</b>	<b>20 Residents, 5 Attendings</b>
<b>MPALS</b>	<b>21 Residents, 3 Attendings</b>
<b>PHTLS</b>	<b>20 City firemen, 20 from 10 towns</b>
<b>TEAM</b>	<b>50 Residents, nurses, attendings</b>
<b>PDLS</b>	<b>50 Medical students, residents, nurses and attendings</b>

**Disaster preparedness and management**

**NATIONAL DAY DRILL**

**Medical School Curriculum**

**Mandatory for Residents and Hospital Staff**

*To the MEMBERS of the  
Westborough Rotary Club  
And all other Supporting Rotary Clubs*



**THANK  
YOU**