Thematic Session on Capacity Building and Disaster Reduction

Kobe, Japan 21 January 2005

National Capacity Building for Disaster Reduction - Japan

Presented by

Takashi Ukai, M.D. Senior Consultant, Hyogo Emergency Medical Center Chairman, Humanitarian Medical Assistance

National Capacity Building for Disaster Reduction - Japan -

Takashi Ukai, MD

Senior consultant
Hyogo Emergency Medical Center
Chairman
NPO Humanitarian Medical Assistance

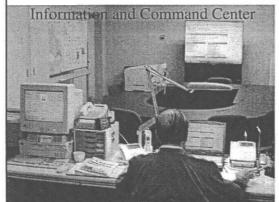
Health Emergencies in Japan

- Natural Disasters
 Earthquake, Tsunami
 Volcanic Eruption
 Typhoon
 Heavy Rain, Flood, Landslide
- Man-made Disasters
 Road Traffic Accident involving many vehicles
 Train/airplane crash
 Chemical & Nuclear Plant/Factory Accident
 Terrorism

Urgent proposals to strengthen capacity for disaster reduction

- · Establishment of disaster information network
- Implementation of disaster medicine operation unit/hospital designated as disaster medical center
- Establishment of dispatching EMS teams to disaster affected area
- · Provision of long distance medical transportation
- Encouragement of training and education on disaster medicine
- Education to the citizens on emergency health care

Wide-area Disaster and Emergency Medical Services Information System



Every emergency hospitals are requested to renew the number of vacant beds twice a day on this network system.

