



Directory of PPHSN Resources – 2010 Edition

Organisation/Institution: Centers for Disease Control and Prevention
PPHSN Contact(s) (Name(s)): Mark Keim, MD
Title/Position: Senior Science Advisor
Postal Address: 4700 Buford highway; MS-F-09
Atlanta, GA 30303
Phone: 770-488-7345
Fax:
Email: mkeim@cdc.gov
Website:

Area(s) of expertise in relation to communicable disease surveillance & response: Public health and hospital emergencies

Assistance or services you could offer to the PPHSN:

Technical assistance / consultation,
Education and training,
Assessment and investigation related to:

- Environmental disasters: natural and man-made
- Disaster Risk Reduction
- Disaster planning and exercises
- Workforce training: public health and medical
- Technical assistance in managing the response
- Rapid assessments
 - Damage: public health and medical systems
 - Population needs: food, shelter, water, healthcare, sanitation, etc
 - Mass shelter environmental health assessment
 - Hazardous material releases

Publications: Keim M, Rhyne G. The Pacific Emergency Health Initiative: a pilot study of emergency preparedness in Oceania. *Australian Journal of Emergency Medicine* June 2001; (13): 157-164.

Clack Z, Keim M, MacIntyre A, Yeskey K. Emergency Health and Risk Management in Sub-Saharan Africa: A lesson from the embassy bombings in Tanzania and Kenya. *Prehospital and Disaster Medicine* 2002; 17(2): 59-66.

Keim M. Preparing for Pacific Prosperity or disaster. *Pacific Health Dialog* March 2003; (9)1: 4-5.

Cleveland K, Keim M, Rich W, Rhyne G. Pilot workshops at the Palau Center for Emergency Health.. *Pacific Health Dialog* March 2003; (9)1: 7-10.

Keim M. A tool for rapid qualitative assessment of hospital-based emergency medical services among developing health sectors. *Pacific Health Dialog* March 2003; (9)1: 48-54.



Directory of PPHSN Resources – 2010 Edition

Keim M. Using a community-based approach for prevention and mitigation of national health emergencies. *Pacific Health Dialog* March 2003; (9)1: 93-6.

Keim M. Logistical considerations for emergency response resources. *Pacific Health Dialog* March 2003; (9)1: 97-103.

Keim M. Key topics for emergency health education in the Pacific. *Pacific Health Dialog* March 2003; (9)1: 104-8.

Keim M. Developing a public health emergency operations plan: a primer. *Pacific Health Dialog* March 2003; (9)1: 124-9.

Keim M. History of the Pacific Emergency Health Initiative. *Pacific Health Dialog* March 2003; (9)1: 146-9.

Keim M. Cyclones, Tsunamis and Human Health. *Oceanography*. 2006;19(2): 40-9.

Keim M. 2004 – 2005 Pacific Health Summits for Sustainable Disaster Risk Management. *Pacific Health Dialog* March 2006; (13)1: 4-51.

Keim M. Building Human Resilience: The role of public health preparedness and response as an adaptation to climate change. *Am J Prev Med*. 2008;35(5):508-516.

Other information: Review Editor, United Nations Intergovernmental Panel on Climate Change, (IPCC) 2010-2011