



CDC Now!

Julie L. Gerberding, M.D., M.P.H.

Before the U.S. House Appropriations Subcommittee on
Labor, Health and Human Services, and Education
March 9, 2007

www.cdc.gov

1 800 CDC-INFO



CDC FY 2006: Health Impact in the News

September 2006:

Racial Disparities in Childhood
Immunization Coverage Rates
Closing

June 2006:

Down Syndrome Survival Rate
Increasing; Racial Disparities Exist
in a Large Metropolitan Area

November 2006:

New Report Shows Teen Births Drop
To Lowest Level Ever

June 2006:

Fewer High School Students
Engage in Health Risk
Behaviors; Racial and Ethnic
Differences Persist

March 2006:

U.S. Tuberculosis cases at an
all-time low, but drug
resistance increasing

2006:

Cancer Death Rates Drop;
Lower rates in U.S. Latinos

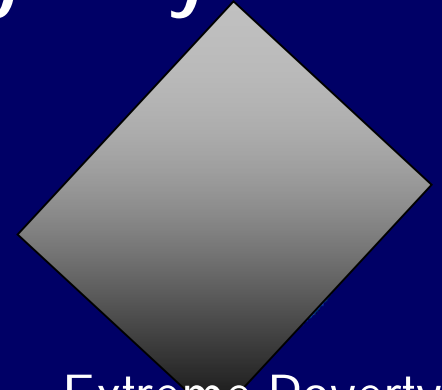


Urgent Threats: Anytime, Anywhere, Anybody



Extremism

Terrorist Attacks
Infectious Diseases
Natural Disasters



Extreme Poverty



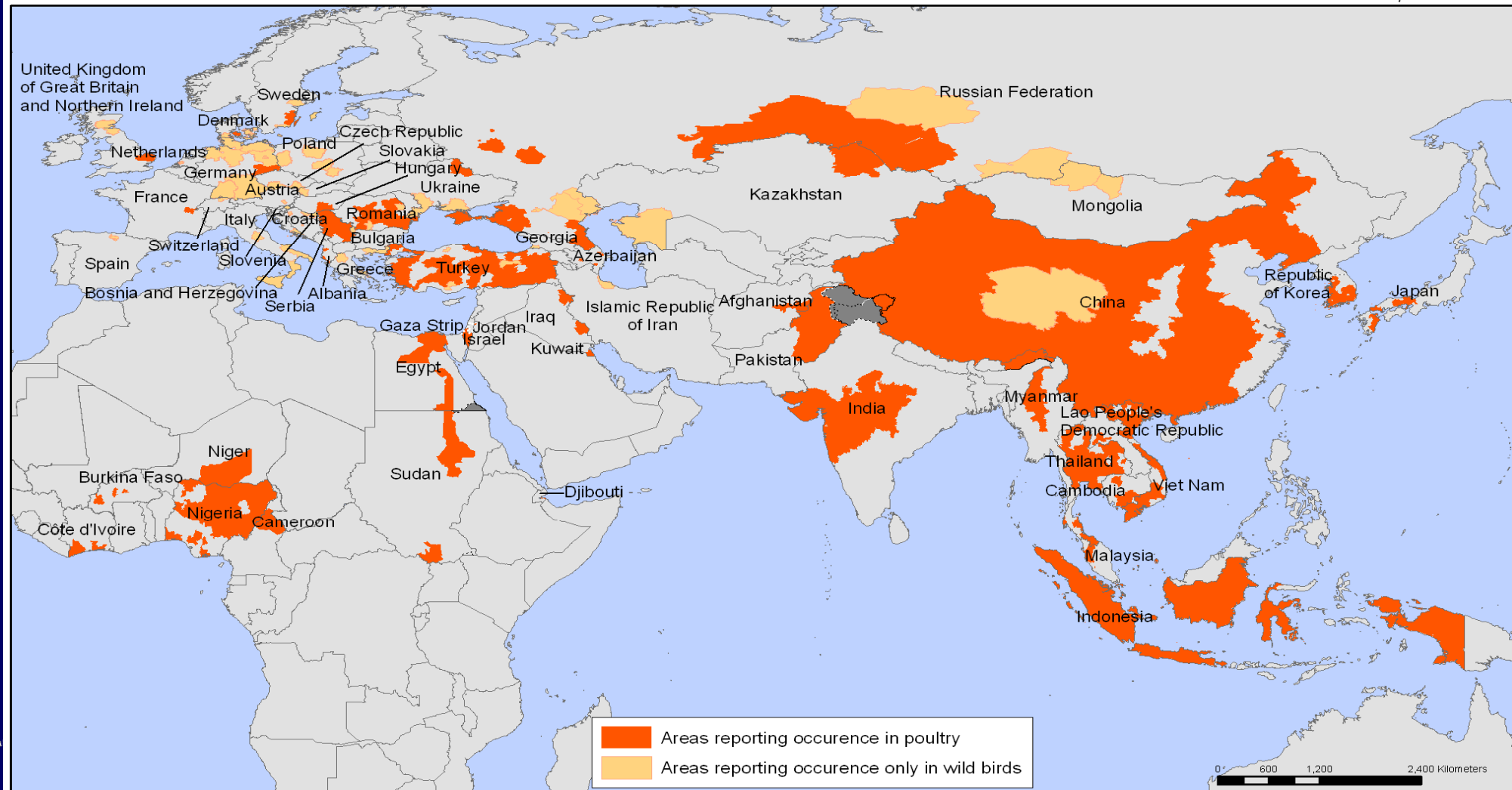
Extreme Climate



Avian H5N1 Influenza: Wild Bird/Poultry Status (March 2007)

Areas reporting confirmed occurrence of H5N1 avian influenza in poultry and wild birds since 2003

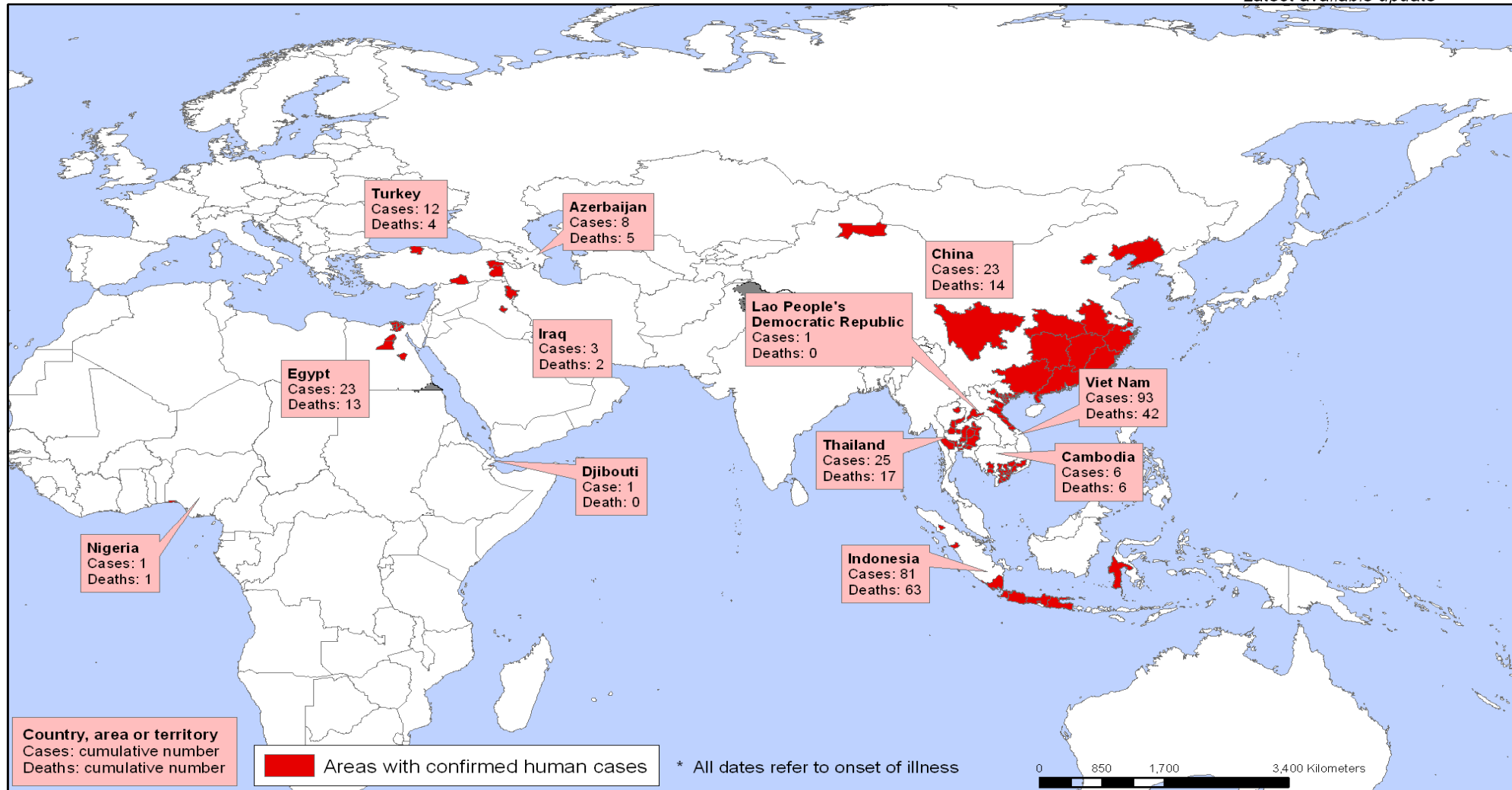
Status as of 06 March 2007
Latest available update



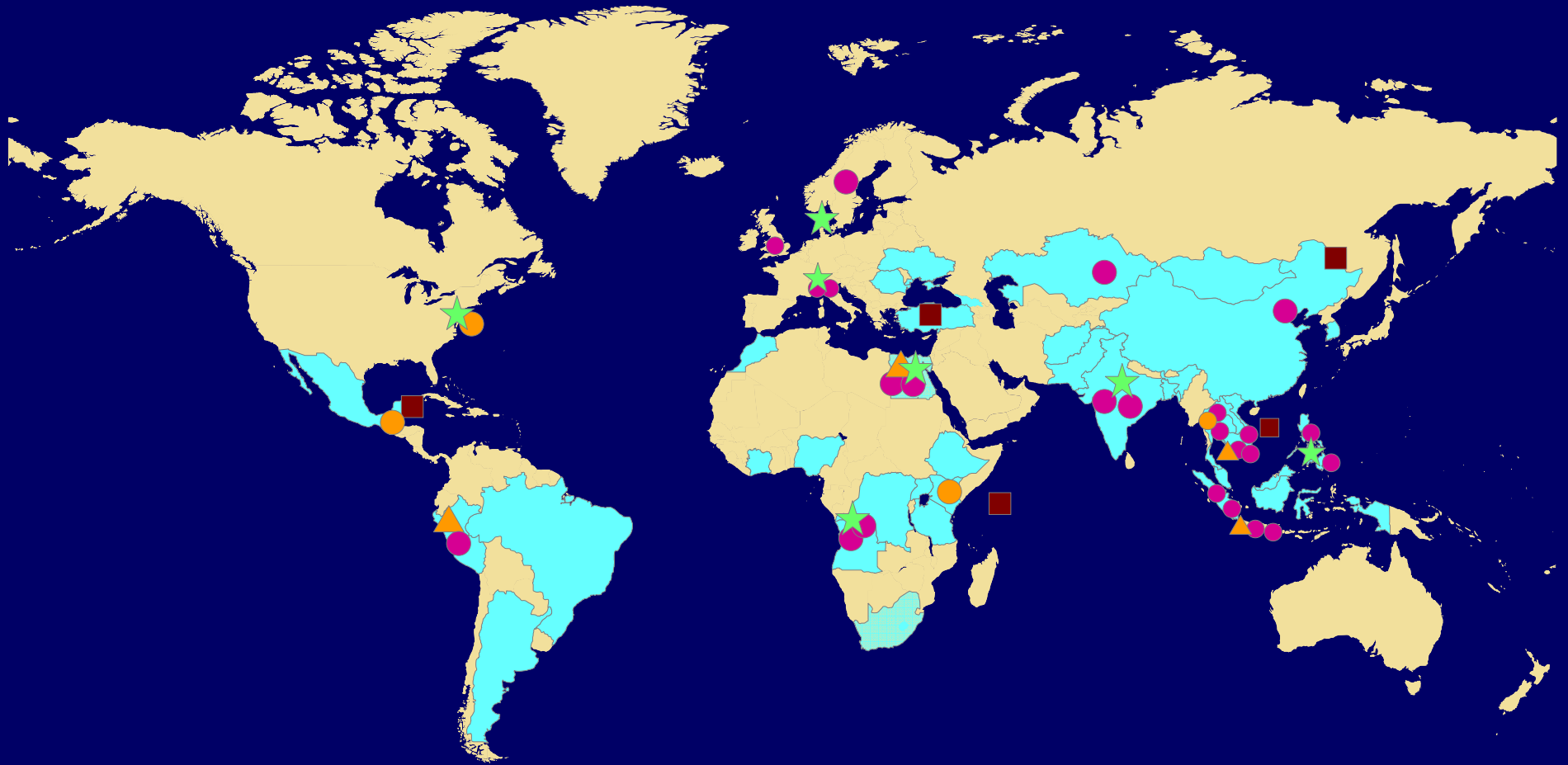
Avian H5N1 Influenza: Human Cases (March 2007)

Areas with confirmed human cases of H5N1 avian influenza since 2003 *

Status as of 1 March 2007
Latest available update



Current CDC International Activities and Support



★ WHO Cooperative Agreement

▲ DoD Collaborations

■ Global Disease Detection Center

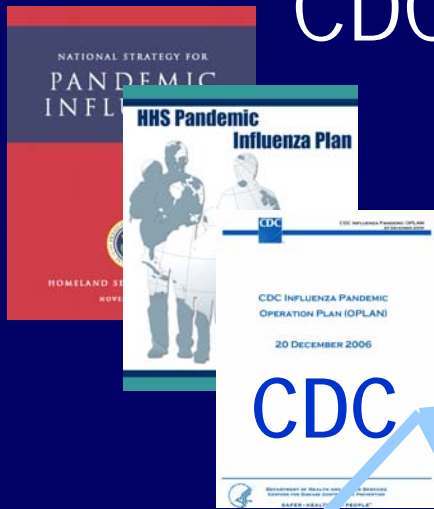
● Proposed CDC Influenza International Assignees

● CDC Influenza International Assignees

■ CDC Funded Sites



CDC Influenza Pandemic Preparedness Responsibilities



Containment & Countermeasures



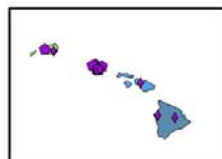
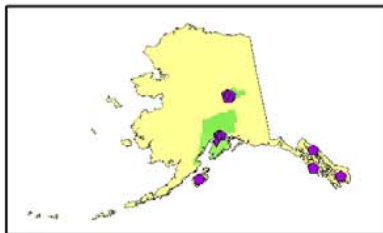
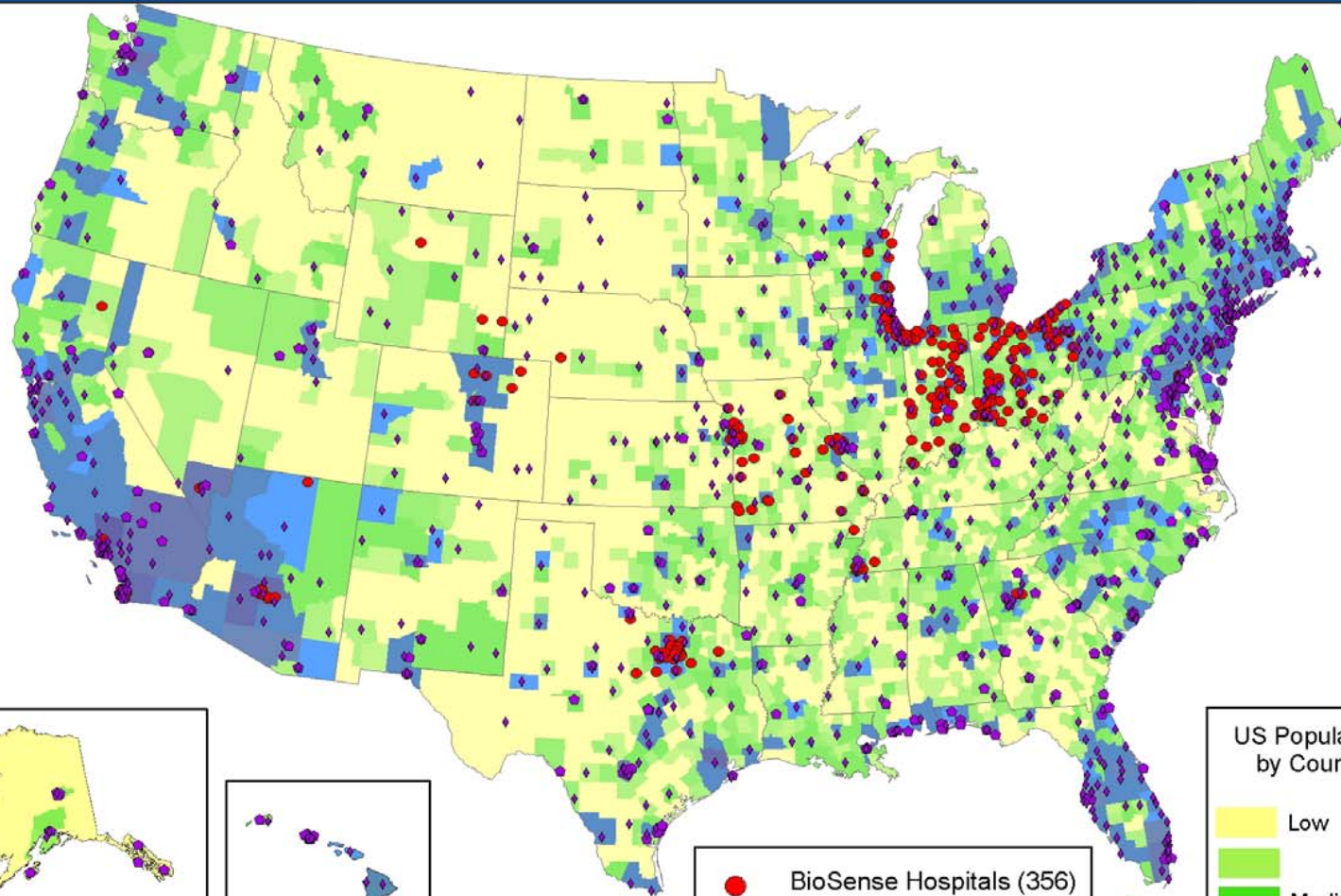
Prevention Research



Domestic Detection
Global Detection



Current BioSense Facilities and US Population Density by County - February 27, 2007 -



- BioSense Hospitals (356)
- ◆ DoD Facilities (366)
- ◆ VA Facilities (886)

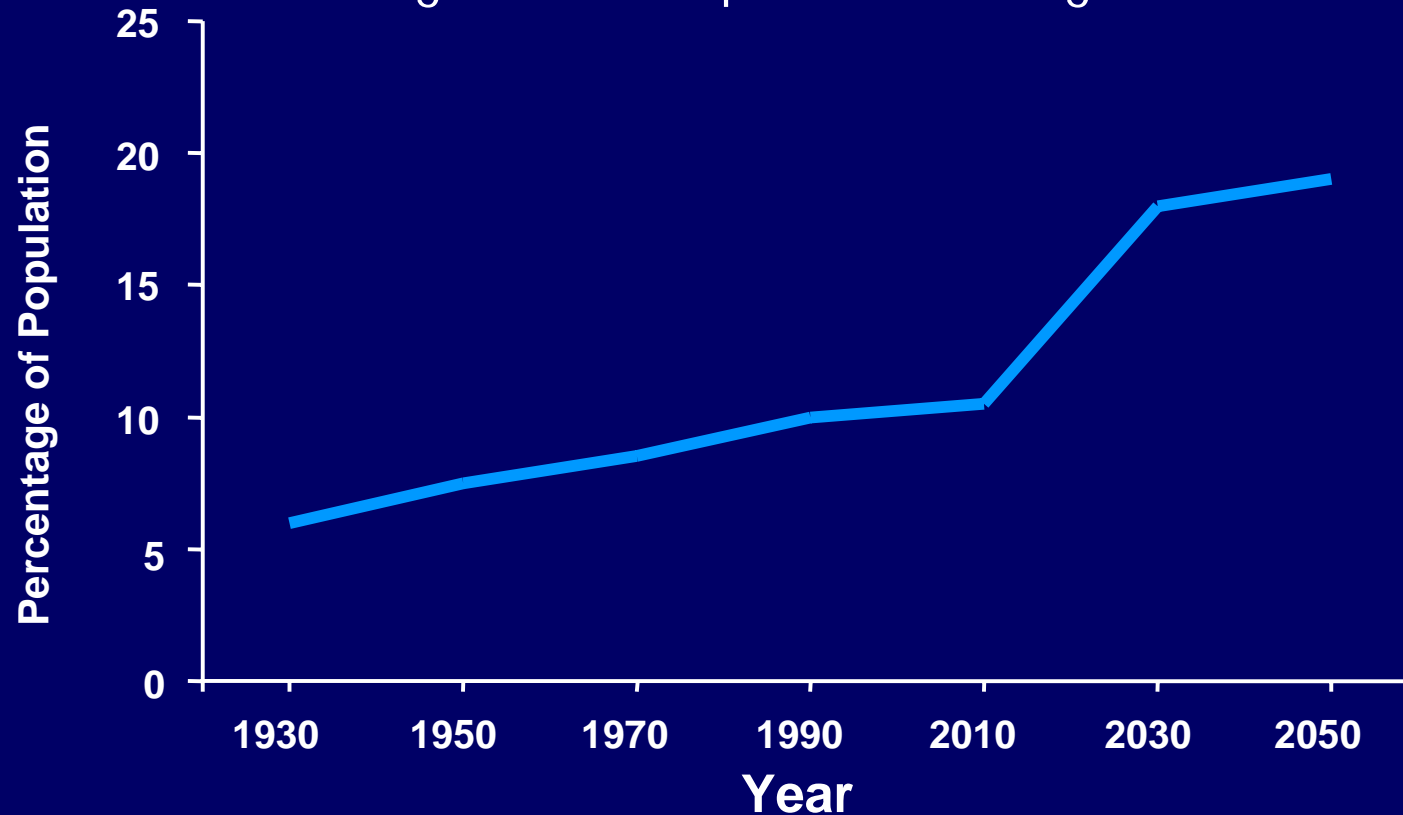
- US Population
by County
- Low
 - Medium
 - High

CDC Emergency Operations Center



Extreme Aging

Percentage of U.S. Population over Age 65



Source: From Baby Boom to Elder Boom: Providing Health Care for an Aging Population
Copyright 1996, Watson Wyatt Worldwide.



Urgent Realities: Everyday, Everywhere, Everyone



Extreme
Aging

Cardiovascular Disease Cancer Diabetes



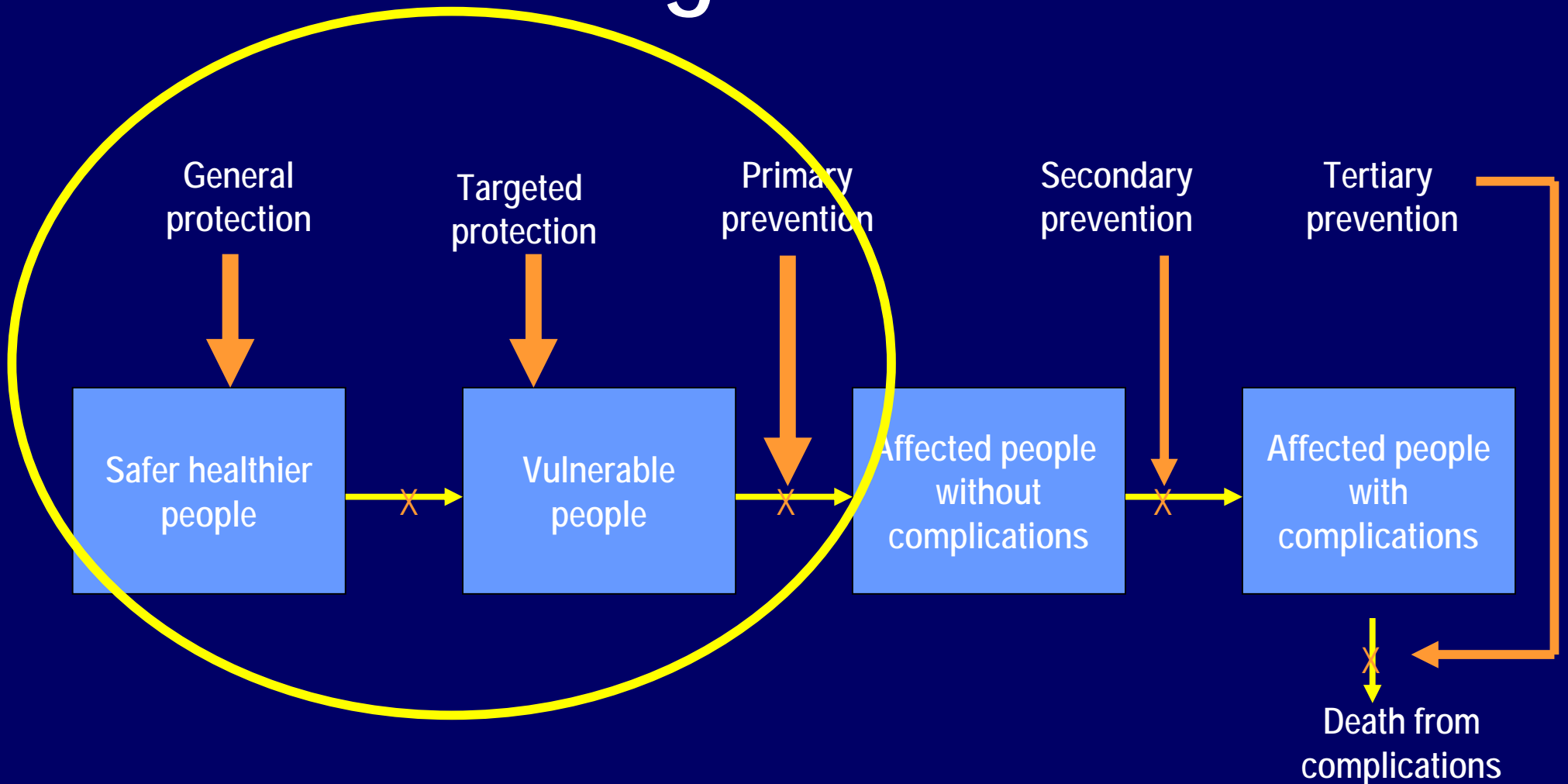
Extreme
Environment



Extreme Lifestyle



Rebalancing Health Priorities



CDC: Health Protection for Life!





Each life is equally valuable.
Each learner is equally valiant.
Each leader is equally vital.
We are all learners and leaders.

www.cdc.gov

1 800 CDC-INFO

