Background:
The ongoing outbreak of novel influenza A (H1N1) continues to expand in the United States. Response actions are being adjusted as CDC learns more about the virus. Actions may vary across states and communities depending on local circumstances.

CDC reported no change in the WHO pandemic influenza phase (5). The trigger for WHO to elevate to phase (6) is the demonstration of third generation transmission, this has not occurred yet.

CDC continues to issue and update interim guidance as needed in response to the outbreak.

Epidemiological characteristics U.S.:
- median age is 15 years old with a range of 3 months to 81 years
- 60% of the confirmed cases are less than 18 years of age
- distribution of gender is 50/50
- hospitalization rate seen in this outbreak is greater than seasonal influenza
- 15 HCW’s that are either probable or confirmed cases
- Three deaths have occurred in the United States associated with this virus; two (2) in Texas and one (1) in Washington.

Laboratory
- Testing criteria has been updated to include any individual with influenza like illness (ILI) vs. meeting criteria for travel to an “affected area.”

Iowa Case Count Update:

Sixty cases of novel influenza A H1N1 have been confirmed by the University of Iowa Hygienic Laboratory (UHL). IDPH is working with health care workers statewide, public health partners, clinical labs, and the University Hygienic Laboratory to identify suspected cases. Suspected cases of novel influenza A (H1N1) should be reported immediately to IDPH by phone at 800-362-2736, option 3.
**IDPH ACTIONS:**

**ECC Command:**
- Continuing conference calls and/or information sharing with local and state partners.
- Transition to demobilization of ECC and Call Centers

**Operations:**
- Daily case numbers being posted at 10:00 A.M.
- Transitioning to scale down testing to only hospitalized and high risk groups consistent with guidance from CDC.
- Transitioning to scale down individual case follow-up toward seasonal influenza levels.

**Media:**
- CDC is reporting aggregate data only.

**Planning:**
- Demobilization planning and implementation has begun.
- After Action Review planning process has been initiated.

**Logistics:**
- Beginning transition for distribution of antiviral medications to use existing cache supplies in counties.
- Developing plans for retrieval of antiviral medications.

**Finance:**
- Provided information to ASTHO and Federal Office, upon request on current and future expenditures of the H1N1 response in Iowa.
- Working with federal public health and hospital grant programs to determine allowable use of grant funds for response actions.

**UHL:**
- UHL has the ability to perform confirmatory testing.

**Current U.S. Case Counts**

Source: [www.cdc.gov](http://www.cdc.gov)

As of 5-13-09 cases confirmed by CDC 3352 with 3 deaths in 45 States.

- Alabama (9 cases)
- Arizona (187 cases)
- California (221 cases)
- Colorado (44 cases)
- Connecticut (33 cases)
- Delaware (54 cases)
- Florida (58 cases)
- Georgia (8 cases)
- Hawaii (6 cases)
- Idaho (3 cases)
- Illinois (592 cases)
- Indiana (70 cases)
- Iowa (60 cases)
- Kansas (23 cases)
- Kentucky (10 cases)
- Louisiana (33 cases)
- Maine (6 cases)
- Maryland (23 cases)
- Massachusetts (107 cases)
- Michigan (134 cases)
- Minnesota (31 cases)
- Missouri (18 cases)
- Montana (1 case)
- Nebraska (21 cases)
- Nevada (21 cases)
- New Hampshire (17 cases)
- New Jersey (8 cases)
- New Mexico (44 cases)
- New York (211 cases)
- North Carolina (12 cases)
- Ohio (11 cases)
- Oklahoma (22 cases)
- Oregon (74 cases)
- Pennsylvania (22 cases)
- Rhode Island (7 cases)
- South Carolina (32 cases)
- South Dakota (3 cases)
- Tennessee (57 cases)
- Texas (293 cases) (2 deaths)
- Utah (72 cases)
- Vermont (1 case)
- Virginia (17 cases)
- Washington (176 cases) (1 death)
- Washington D.C. (9 cases)
- Wisconsin (496 cases)
Current International Case Counts
Source: www.who.int/en/
As of 5-13-09, 33 countries including the US, have officially reported 5728 confirmed cases of influenza A (H1N1) infection.

- Mexico (2059 cases) (56 deaths)
- Argentina (1 case)
- Australia (1 case)
- Austria (1 case)
- Brazil (8 cases)
- Canada (358 cases) (1 death)
- China, Hong Kong, Special Administrative Region (3 cases)
- Columbia (6 cases)
- Costa Rica (8 cases) (1 death)
- Cuba (1 case)
- Denmark (1 case)
- El Salvador (4 cases)
- Finland (2 cases)
- France (13 cases)
- Germany (12 cases)
- Guatemala (3 cases)
- Ireland (1 case)
- Israel (7 cases)
- Italy (9 cases)
- Japan (4 cases)
- Netherlands (3 cases)
- New Zealand (7 cases)
- Norway (2 cases)
- Panama (29 cases)
- Poland (1 case)
- Portugal (1 case)
- Republic of Korea (3 cases)
- Spain (98 cases)
- Sweden (2 cases)
- Switzerland (1 case)
- Thailand (2 cases)
- United Kingdom (68 cases)

Daily Call Center Calls:

Public Call Center
1-800-447-1985
Tuesday: 15
Total calls since 4/28/09: 1728

Health Care Call Center
1-866-282-5815
Tuesday: 10
Total calls to date: 382