



Director's Update Brief

Monday

**18 May 2009 1100 EDT
Day 30**

Day of Planning for an H1N1 Vaccination Campaign



Novel Influenza A (H1N1) Key Events 18 May 2009 1100 EDT



- **Novel Influenza A (H1N1) Declarations**
 - HHS: Downgraded to Phase 1 – Awareness (9 May 2009)
 - WHO: Pandemic Phase 5 (29 Apr 1600 EDT)
 - USG: Public Health Emergency declared (26 Apr 2009)
 - SLTT Declarations: 10
 - CA, TX, WI, FL, NE, VA, MD, IA, OH, American Samoa
- **US Cases:**

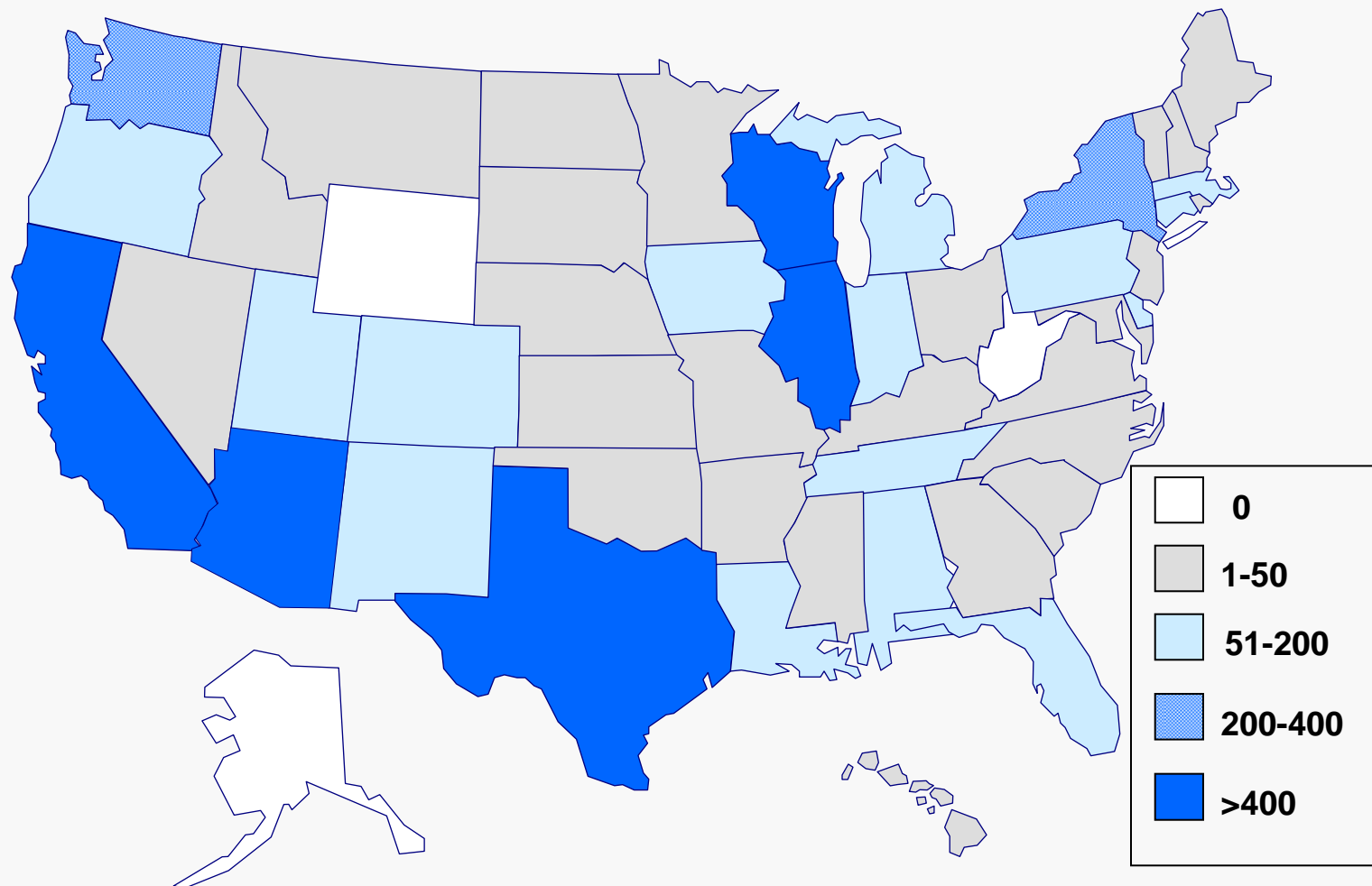
| | Total Confirmed and Probable | | |
|---|------------------------------|------------|----------|
| | Cases | Hosp | Deaths* |
| Grand Total (US States and DC) | 5123 | 203 | 5 |
| Total Affected Count Including DC | 48 | 33 | 3 |
| * this does not include 1 death in NY pending CDC investigation | | | |

- **International Cases: 8,480 confirmed cases in 39 Countries.**
 - **Countries with new confirmed cases: India, Malaysia, Turkey**
- **Deployments: 81 deployed, 5 pending, 208 potential (200 DGMQ)**



Epidemiology/Surveillance

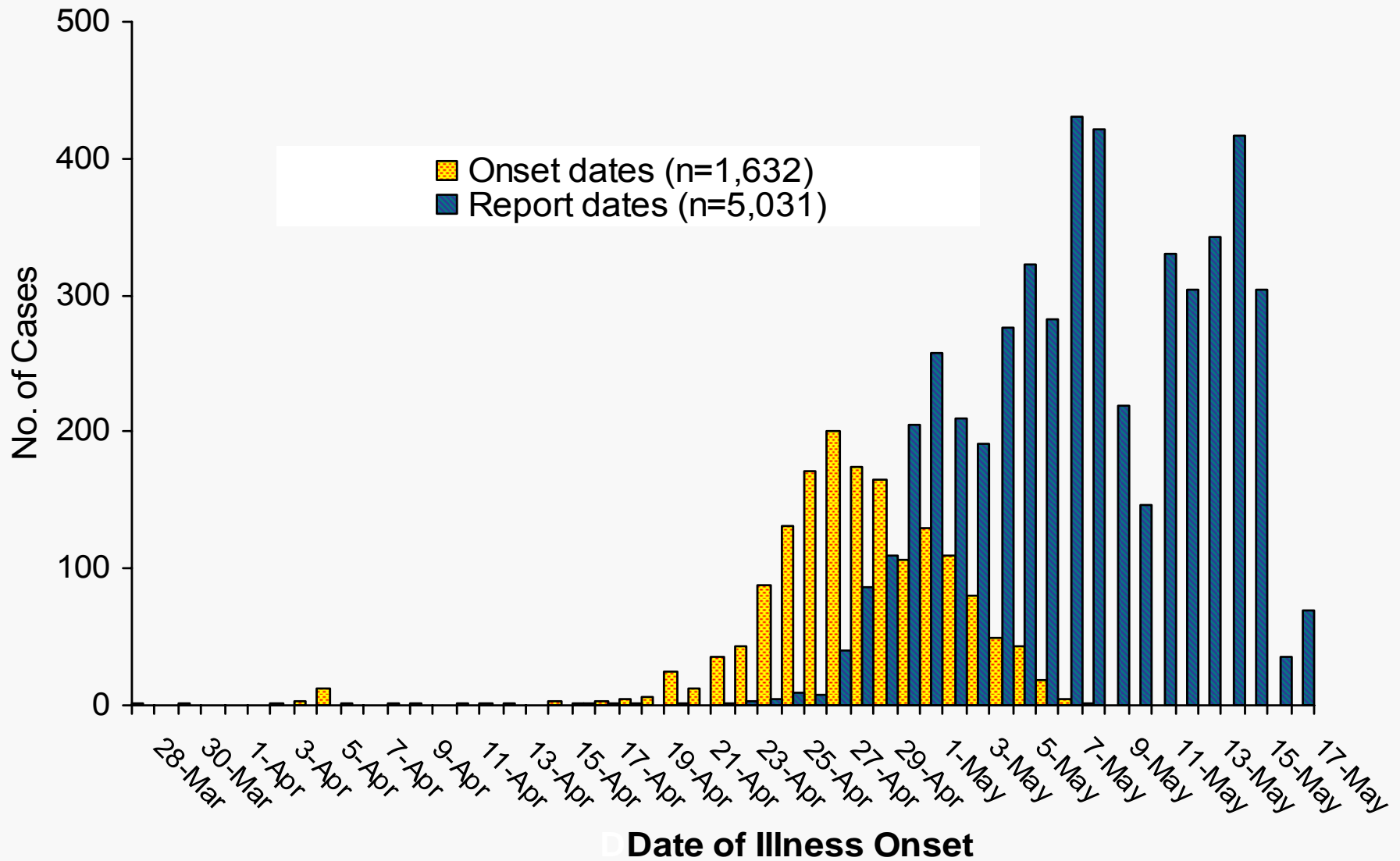
Number of Novel Influenza A (H1N1) Cases Reported to CDC by State as of 18 May 2009 1100 EDT





Epidemiology/Surveillance

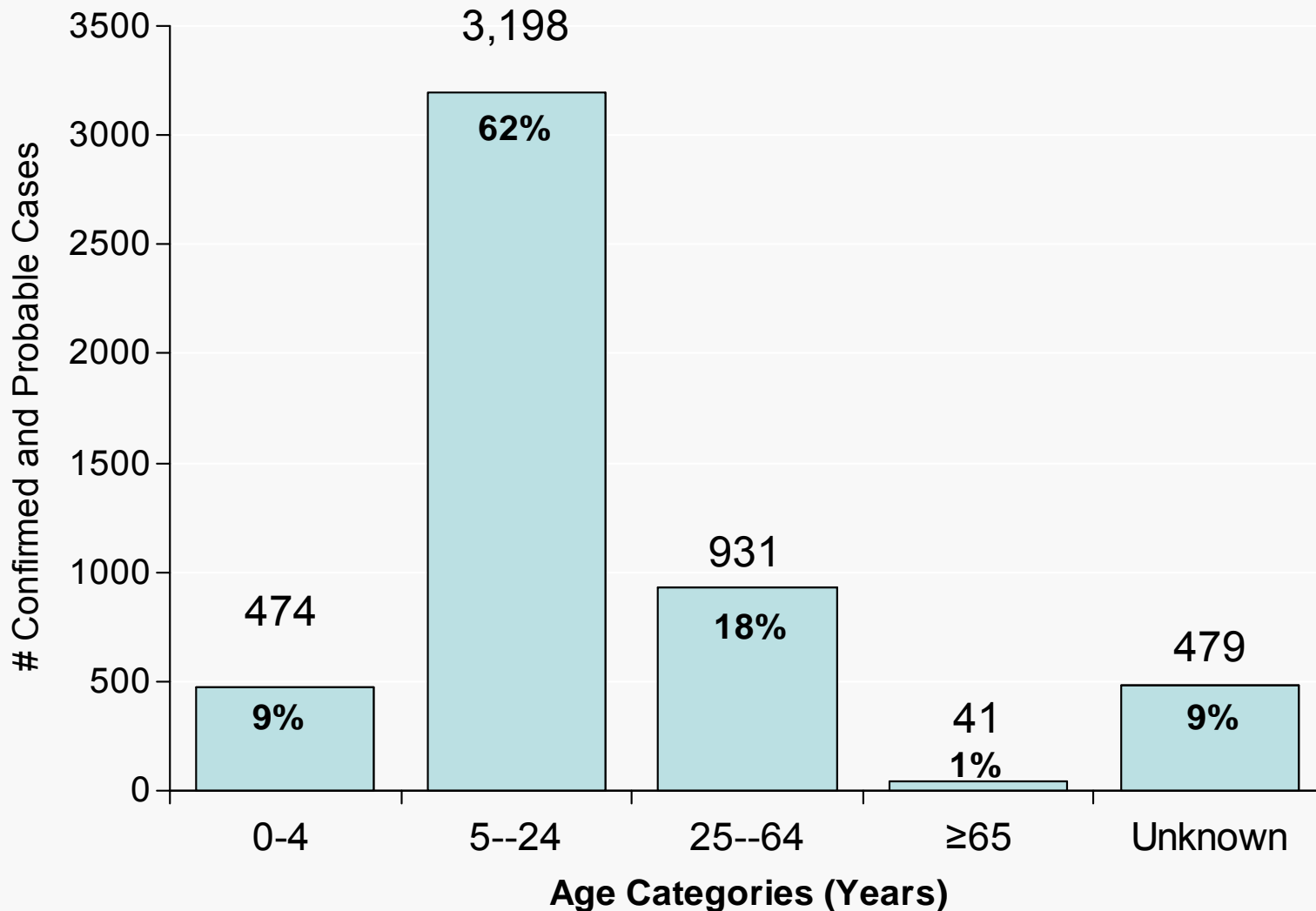
Confirmed and Probable Novel Influenza A (H1N1) Cases By Onset and Report Date as of 18 May 2009 1100 EDT





Epidemiology/Surveillance

Confirmed and Probable Novel Influenza A (H1N1) Cases by Age (n=5,123), as of 18 May 2009 1100 EDT





Epidemiology/Surveillance Healthcare Personnel (HCP) Novel Influenza A (H1N1) as of 18 May 2009 1100 EDT



- Current situation
 - 82 confirmed or probable HCP cases
 - 23 states



International Novel Influenza A (H1N1) – 18 May 2009 1100 EDT



- **WHO global case count: 8,480 confirmed cases in 39 countries***
 - New countries with confirmed cases: India, Malaysia, Turkey
 - India: 24 y.o. returning from NY
 - Malaysia: 21 y.o. returning from US, onset 5/14
 - Turkey: 26 y.o. American symptomatic in Istanbul airport
 - Countries with highest confirmed case count after the US and Mexico:
 - Canada: 496 (=) Spain: 103 (↑3)
 - UK: 82 (↑4) Panama: 54 (↑11)
 - 45/82 cases (55%) in UK are in-country transmission (Source: ECDC)
- **First cases of in-country transmission reported in Japan**
 - Media reporting rapid rise in confirmed cases, particularly in Kobe and Osaka
 - Schools ordered closed in Kobe

**Note: WHO case counts are current as of 05/18/09, 6:00 am EDT*



Communications Summary- Past 48 Hours Novel Influenza A (H1N1) – 18 May 2009 1100 EDT



Channel Traffic

- Web Page Views: 512,254 (-45%)
- Public Inquiries: 188 (-51%)
- News Stories: Print/Internet: 114 (-55%) –↓Friday & Saturday
- Social Media: “Swine Flu” Twitters (5.4/min.), “H1N1” (3.0/min.)

Themes

- The potential for the WHO to raise the Pandemic Level to 6
- “Swine flu closes 5 schools in NYC, total 11”
- Japan: “a one-day explosion” 70 new cases, most teenagers; schools closed
- Chile: first 2 cases

Public Inquiries: CDC-INFO emails/calls from public

- Travel recommendations (MX? US?) 11%
- Transmission (incubation pd, food safety- Mexico) 15%
- Symptoms? 40%
- Where/how to get tested? 17%