



STATE OF OHIO

Emergency Operations Center

SITUATION REPORT

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Emergency Management Agency

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Columbus, Ohio 43235

MEMORANDUM

TO: Ted Strickland, Governor

FROM: Ohio Emergency Management Agency

SUBJECT: H1N1 Incident – 2009

DATE: May 8, 2009

This is the daily Situation Report (SitRep) for the “H1N1 Incident – April 2009” event. Information is current as of 4:00 p.m. on Thursday, May 8, 2009 unless otherwise noted.

On Thursday, May 7, the Ohio Department of Health (ODH) confirmed one additional case of H1N1 (swine flu) virus in Franklin County, bringing the total number of Ohio confirmed cases to six.

A set of criteria for distribution of the SNS to the county level was developed by the Ohio Department of Health. The criteria states that distribution to a county facility or drop site will be considered if limited commercial availability of antiviral medication in Ohio and person-to-person spread of new H1N1 influenza virus within a county with a confirmed case.

The next CAS-1 briefing is scheduled for 3:00 p.m. on Tuesday, May 12th in the SEOC Assessment Room. The SEOC Assessment Room will be closed over the weekend. Assessment functions will be carried out within the Plans Branch of Ohio EMA next week (May 11th – 15th, Monday through Friday) 7:00 a.m. to 5:00 p.m. The Ohio EMA Duty Officer will receive calls related to this incident during overnight and weekend hours.

GENERAL SITUATION

Confirmed influenza case numbers used in this report are taken from the Centers for Disease Control and Prevention (CDC) and the World Health Organization (WHO) websites. Discrepancies between open source reports and these numbers are due to the criteria for lab-confirmed occurrences of the virus in question.

The WHO Pandemic Alert level remains at 5. Alert Phase 5 is characterized by human-to-human spread of the virus into at least two countries in one WHO region. While most countries will not be affected at this stage, the declaration of Alert Phase 5 is a strong signal that a pandemic is

imminent and that the time to finalize the organization, communication, and implementation of the planned mitigation measures is short.

As of 11:00 a.m., May 8, 2009, the World Health Organization (WHO) reported that 24 countries have officially reported 2,384 cases of influenza A (H1N1) infection. Mexico has reported 1,112 laboratory confirmed human cases of infection, including 42 deaths. WHO is not recommending travel restrictions related to the outbreak of the influenza A (H1N1) virus.

The following countries have reported laboratory confirmed cases with no deaths - Austria (1), Canada (214), China, Hong Kong Special Administrative Region (1), Colombia (1), Costa Rica (1), Denmark (1), El Salvador (2), France (5), Germany (10), Guatemala (1), Ireland (1), Israel (6), Italy (5), Netherlands (2), New Zealand (5), Poland (1), Portugal (1), Republic of Korea (3), Spain (81), Sweden (1), Switzerland (1) and the United Kingdom (32).

As of 11:00 a.m. May 8, 2009, CDC has confirmed 1,639 cases of H1N1 in the U.S., including 2 deaths. The following states have reported laboratory confirmed cases as follows (4 AL; 131 AZ; 107 CA; 25 CO; 4 CT; 39 DE; 6 FL; 3 GA; 5 HI; 1 ID; 392 IL; 29 IN; 5 IA; 12 KS; 3 KY; 7 LA; 4 ME; 4 MD; 83 MA; 49 MI; 1 MN; 9 MO; 4 NE; 8 NV; 3 NH; 7 NJ; 8 NM; 174 NY; 7 NC; 6 OH; 4 OK; 15 OR; 2 PA; 7 RI; 29 SC; 1 SD; 36 TN; 93 TX; 24 UT; 14 VA; 33 WA; 1 D.C.; 240 WI).

The CDC no longer recommends that communities with a laboratory-confirmed case of influenza A H1N1 consider adopting school or childcare center closure measures. CDC modified its policy to recommend implementation of measures that focus on keeping all student, faculty, and staff with symptoms of influenza out of schools or childcare facilities during the period of illness and recuperation, when they are potentially infectious to others.

REGIONAL AND CONTIGUOUS STATES

Indiana: The State EOC continues to maintain limited activation at an assessment level. The Indiana State Health Department has a call center established to answer general questions pertaining to the H1N1. Indiana has 29 confirmed cases.

Pennsylvania: The State continues to monitor the situation. The State EOC is not activated at this time. Pennsylvania has two confirmed cases.

Kentucky: The State continues to monitor the situation at an assessment level. The State EOC is not activated at this time. Kentucky has three confirmed cases, no change from yesterday.

West Virginia: The State maintains normal operations. The State EOC is not activated at this time. West Virginia has no confirmed cases.

Illinois: The State continues to monitor the situation at an assessment level. The number of confirmed cases is 394. The spike in confirmed cases in the state is due to new in-state testing capability that has significantly shortened the lead time for test results and allowed them to clear-up a backlog.

DECLARATIONS

National Public Health Emergency

A National Public Health Emergency was issued by the U.S. Department of Health and Human Services on Sunday, April 26, 2009.

State Declaration

A Governor's Declaration is in effect for the specific purpose of receiving, storing, and transporting the Strategic National Stockpile (SNS).

STATE LEVEL DISASTER ASSISTANCE ACTIONS BY ESF

ESF-1 – Transportation

ESF #1 has no open missions. Ohio Department of Transportation (ODOT) continues to liaison with the local Regional Distribution Nodes (RDN) in the event of a Phase III transport of the Strategic National Stockpile (SNS).

ESF-6 – Mass Care

Ohio Medical Reserve Corps (OMRC)

Ohio Community Service Council (OCSC) has been working on guidance to local units about volunteer legislation and liability protection in regards to activities involved with the H1N1 flu. OCSC is also working with state and local partners to develop some key messages to inform people about MRC and how to get involved.

The Portage County MRC Coordinator reports that the call center continues to operate and use MRC volunteers.

ESF 7 – Resource Support

Ohio Department of Administrative Services (DAS)

DAS is working to missions. The first mission is to develop a roster of state employees to assist Department of Health teams in medical related areas, and the second is to investigate SNS materiel storage options.

ESF-8 – Public Health and Medical Services

Ohio Department of Health (ODH)

Epidemiology (Epi) and Surveillance Update - Epi and Surveillance teams continue to monitor confirmed, suspected and probable cases throughout the state. The State has six confirmed H1N1 cases and three probable case. Nationally, there are 1,639 confirmed cases in the United States.

Strategic National Stockpile (SNS) - All federal materiel has been shipped from the Receipt Store and Stage (RSS) to the Regional Distribution Nodes (RDN). The RSS is on standby to receive additional federal material. ODH and DAS are working to identify resources and methods to maintain climate control in the RDN sites. This includes seeking potential warehouse space in the Central Ohio area.

ODH Laboratory - ODH Laboratory has received training for confirmation testing and are conducting validation test now. After this step the laboratory will be able to conduct the H1N1 confirmatory test.

Medical Surge - Mobile hospitals remain ready for deployment. ODH continues to develop healthcare provider information for the ODH Pandemic Flu website.

Community Containment - CDC advised that schools not be closed. The ODH H1N1 influenza line received 32 calls yesterday, with one needing Spanish translation. The total number of calls received to date is 1,522.

ESF 11 – Agriculture

Ohio Department of Agriculture (ODA)

There have been no reports that the novel H1N1 virus strain currently causing illness in humans is in U.S. swine.

ESF-13 – Highway Patrol

Ohio State Highway Patrol (OSHP)

No new missions active at this time. OSHP is standing by in ready mode for transport SNS if needed.

ESF-14 – Recovery and Mitigation

The Cost Tracking Information/Guidance document for the Public Assistance Program will be emailed to Fiscal Officers of State/Agency Departments that have or may have to perform missions and/or incur costs IAW Pandemic Planning Protocols. This action is pending receipt by ESF-14 of an email listing of State Fiscal Officers.

ESF-15 – Emergency Public Information and External Affairs

The Joint Information Center continues to field media calls and will maintain information updates and media inquires through today. The JIC will close today at 5:00 p.m. and all calls will be directed to the Ohio Department of Health with support from the participating agencies unless there is a need to reactivate.

COUNTY IMPACTS

Franklin County - The County EOC remains operational from Monday through Friday, with hours from 8:00 a.m. to 5:00 p.m.

Lorain County - The local hotline is closed and callers are being referred to the Ohio Department of Health line. Any tests that need to be transported will be coordinated through the local health departments with transportation arranged by EMA.

Cuyahoga County - The EOC remains operational from Monday through Friday from 9:00 a.m. to 5:00 p.m.

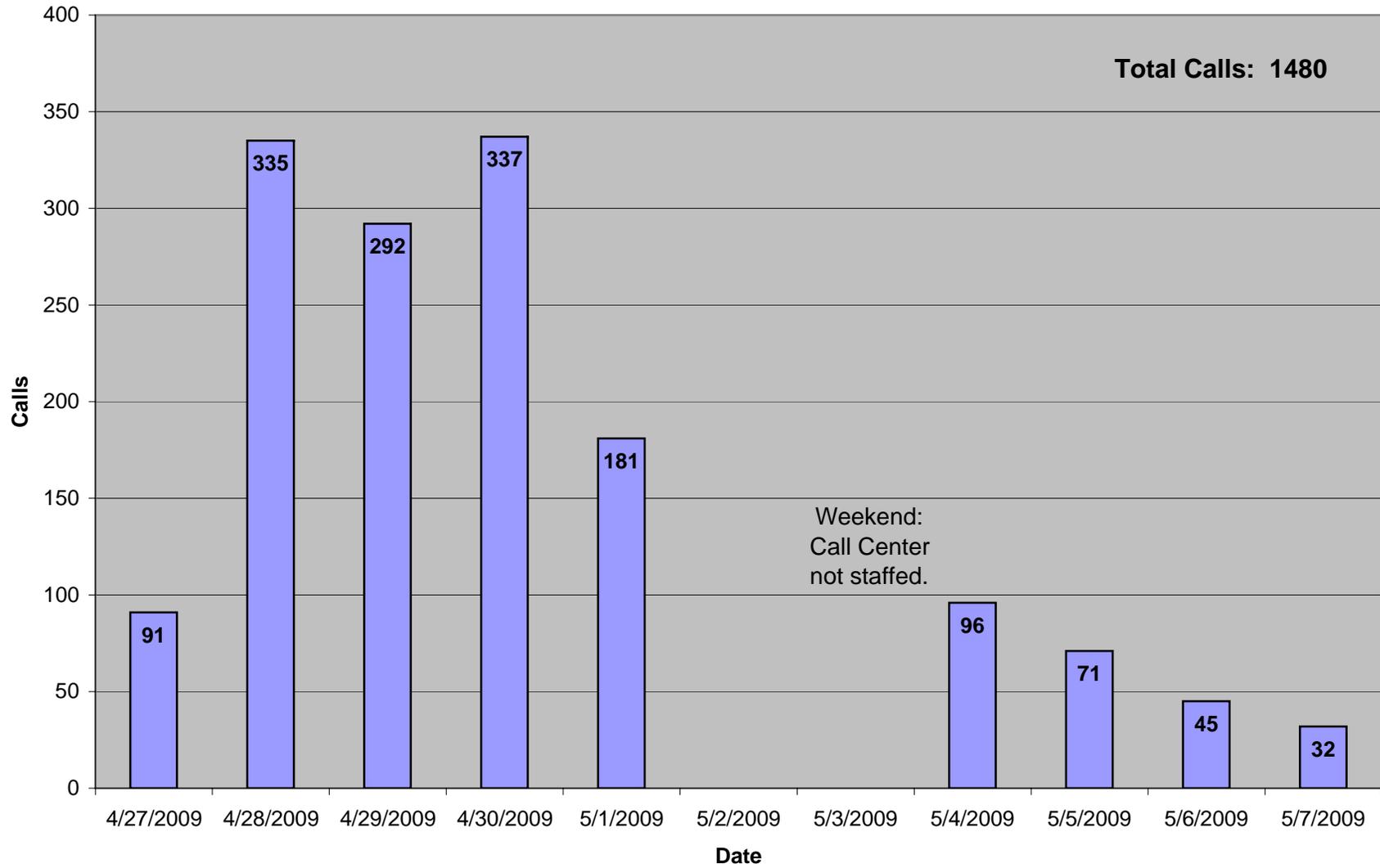
Portage County - Portage County EOC is operational Monday through Friday during normal business hours.

BRIEFING/SITREP DATA

Crisis Action System (CAS) Level 1 Briefing: The next CAS-1 briefing is scheduled for 3:00 p.m. on Tuesday, May 12, 2009.

All agencies should email their briefing reports to: eocassmt@dps.state.oh.us.

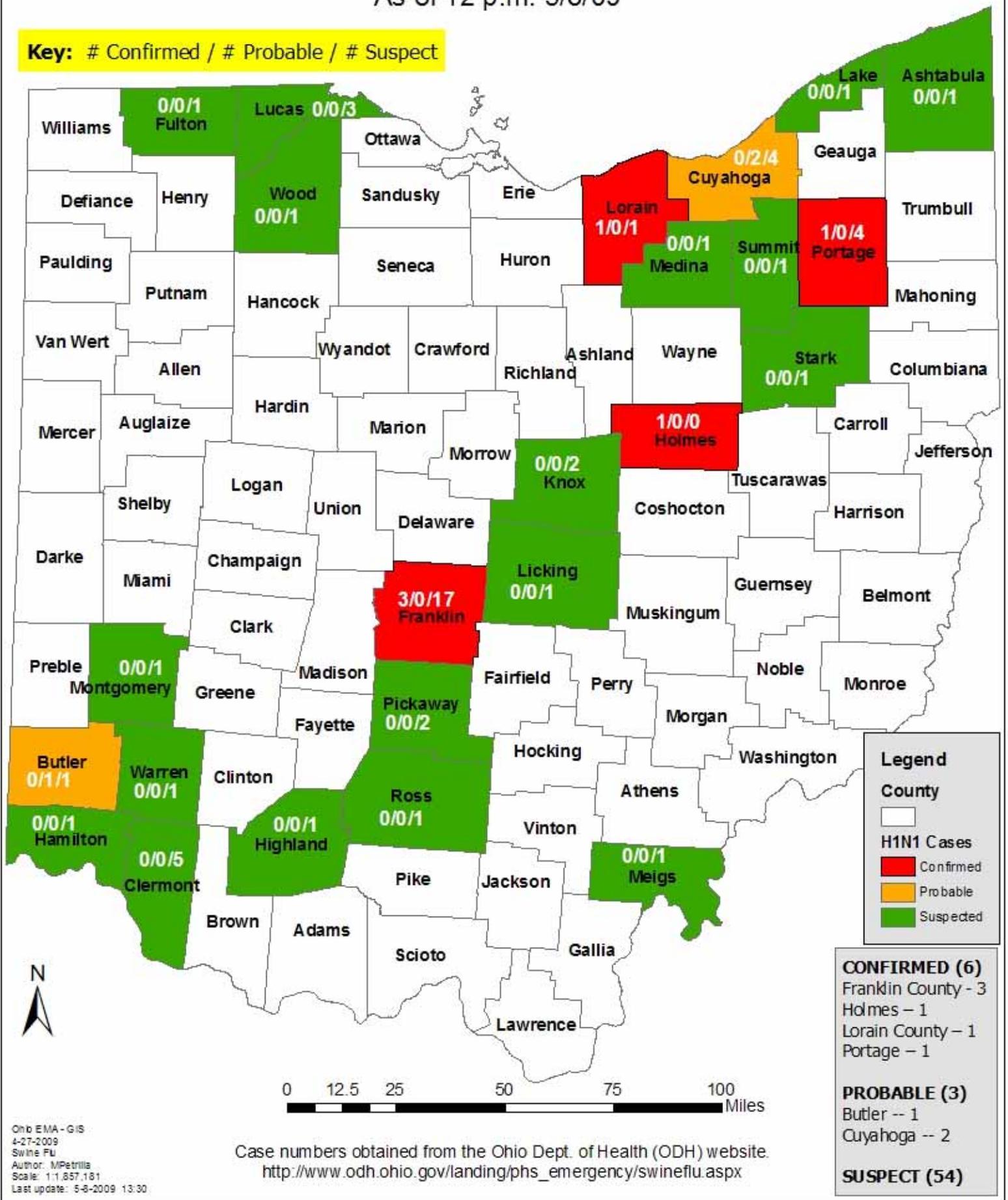
Number of H1N1 Info Calls



Ohio's influenza A (H1N1) cases

As of 12 p.m. 5/8/09

Key: # Confirmed / # Probable / # Suspect



Legend

County

H1N1 Cases

- Confirmed
- Probable
- Suspected

CONFIRMED (6)
Franklin County - 3
Holmes - 1
Lorain County - 1
Portage - 1

PROBABLE (3)
Butler -- 1
Cuyahoga -- 2

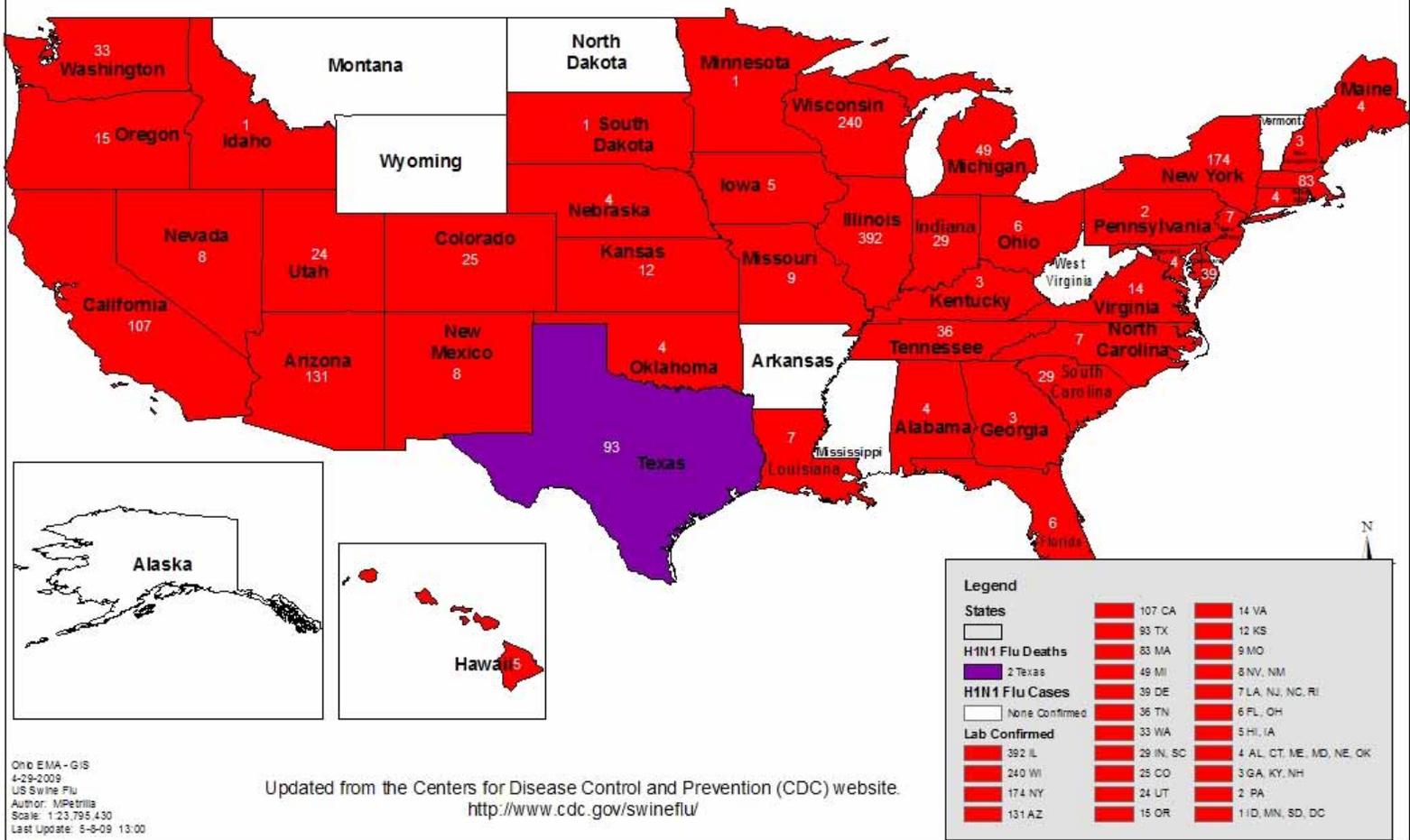
SUSPECT (54)

Case numbers obtained from the Ohio Dept. of Health (ODH) website.
http://www.odh.ohio.gov/landing/phs_emergency/swineflu.aspx

Ohio EMA - GIS
 4-27-2009
 Swine Flu
 Author: MPetrilla
 Scale: 1:1,857,181
 Last update: 5-8-2009 13:30

U.S. Human Cases of H1N1 Flu Infection (As of May 8, 2009, 11:00 AM ET)

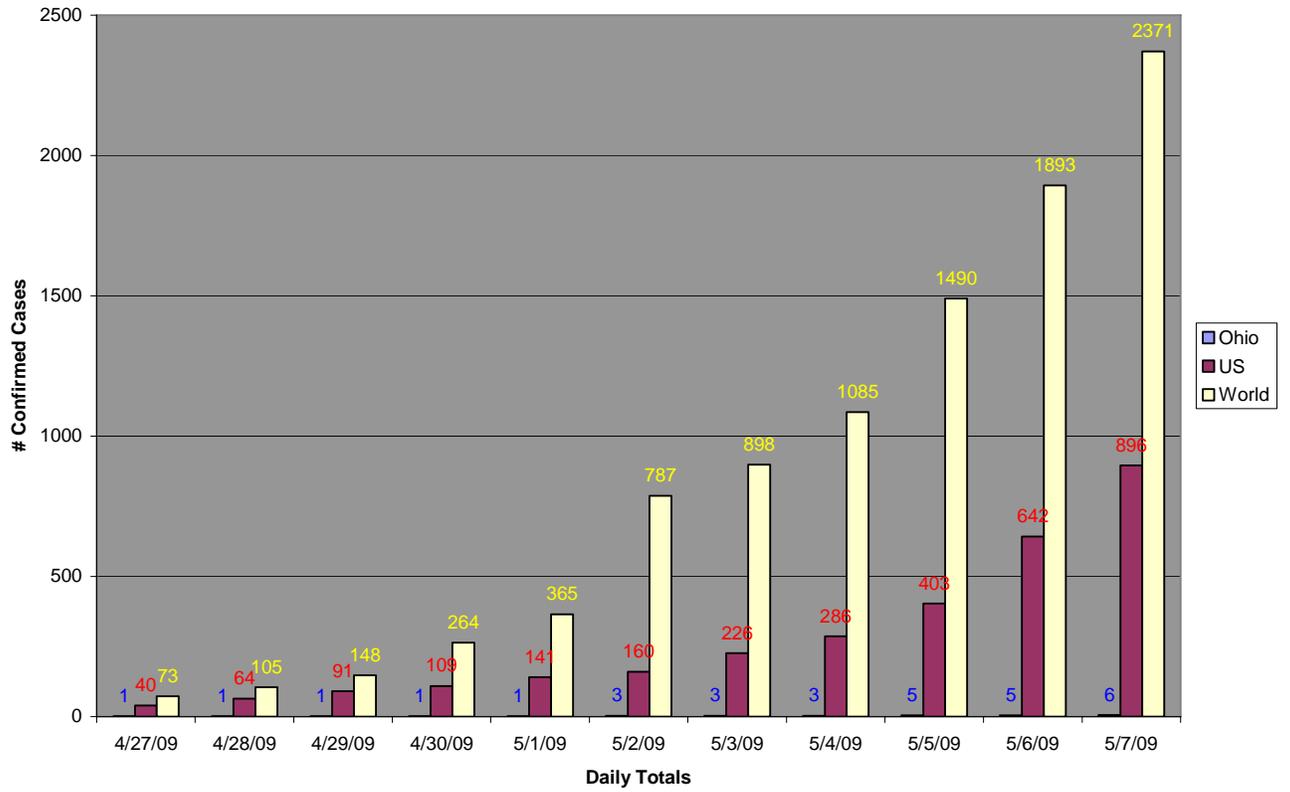
TOTAL COUNTS: 43 States 1639 Cases 2 Deaths



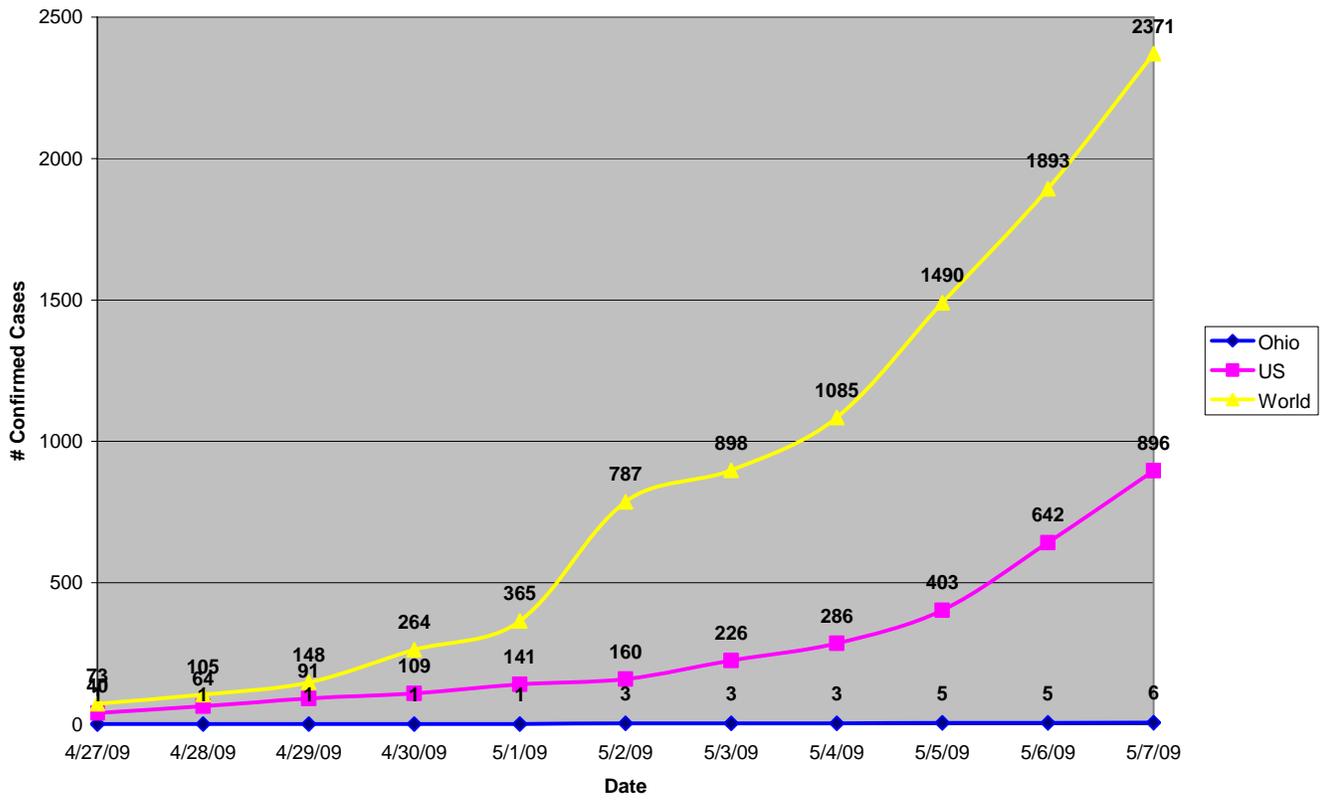
Ohio EMA - GIS
4-29-2009
US Swine Flu
Author: MPetrilla
Scale: 1:23,795,430
Last Update: 5-8-09 13:00

Updated from the Centers for Disease Control and Prevention (CDC) website.
<http://www.cdc.gov/swineflu/>

Lab confirmed Cases of H1N1



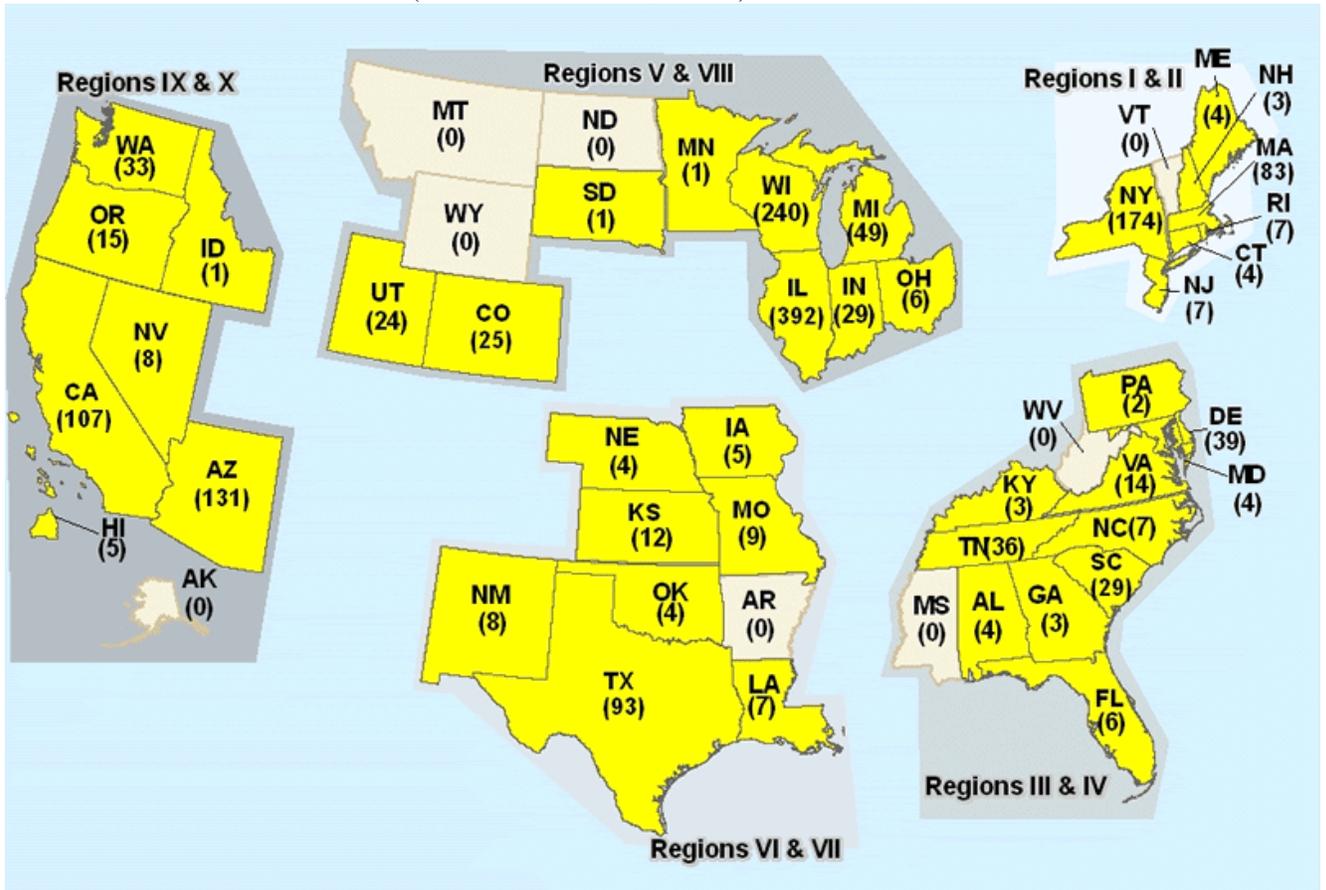
Lab Confirmed Cases - H1N1



1639 Confirmed Cases in 43 States

May 8, 2009

(Includes the District of Columbia)

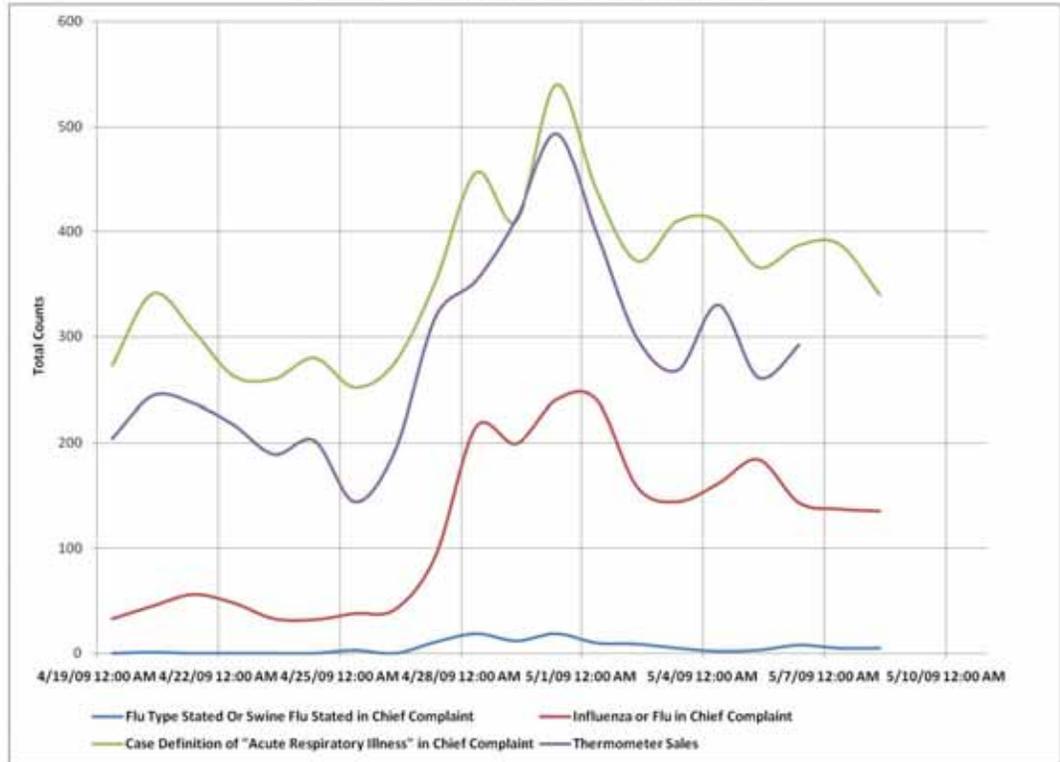


Ohio Epidemiology/Surveillance Update – May 8, 2009

- Confirmed cases remain at 6 total
- Probable cases increased to 3 total
- Suspect cases increased by 8 to 54 total
- Not a Cases increased to 179 total
- Total 234
- Acute respiratory illness (CDC defined on a previous Novel Influenza A (H1N1) case definition) ER visits have decreased 28% of from one week ago at this time.
- Influenza chief complaints have decreased 42% since their peak one a week ago.
- Total thermometers sales have decreased 29% since one week ago during peak H1N1

County	Reporting HD	Confirmed Cases	Known Exposures	Travel to Mexico	Lab Sample Sent to ODHL
Lorain	Elyria City	1	Immediate family, EMH clinic, Elementary school, extended family	Yes	Yes (1)
Franklin	Columbus	1	Travel to NY	No	Yes (1)
Franklin	Columbus	1	Travel to Arizona	No	Yes (1)
Franklin	Columbus	1	Travel to So. California	No	Yes (1)
Holmes	Holmes Co	1	Travel to Mexico	Yes	Yes (1)
Portage	Portage Co	1	Travel to California	No	Yes (1)

**Emergency Department Chief Complaints and Over-the-Counter
Thermometer Sales, State of Ohio, 2009†**



† Data is preliminary and is subject to change as more data becomes available.
 Participating Hospitals, EpiCenter data as of 5/8/2009 as of 9:00 AM
 Participating Pharmacies, National Retail Data Monitor Ohio total thermometer sales data as of 5/8/2009 9:00 AM (5/7-8/2009 excluded as it is partial)

