



STATE OF OHIO

Emergency Operations Center

SITUATION REPORT

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Emergency Management Agency

2855 W. Dublin Granville Rd.
Columbus, Ohio 43235

MEMORANDUM

TO: Ted Strickland, Governor

FROM: Ohio Emergency Management Agency

SUBJECT: H1N1 Incident – April 2009

DATE: May 7, 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 7, 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.

The probable case in Franklin County has been confirmed and the probable case in Butler County is awaiting test results, reducing the total number of probable cases reported in Ohio to one. Probable cases are those that have preliminary tests indicating an Influenza A infection, but confirmatory tests are needed to determine if the person is infected with H1N1.

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. tomorrow in the SEOC Assessment Room. The SEOC Assessment Room will be open 7:00 a.m. to 5:00 p.m. and then will be closed for the weekend. It will reopen at 7:00 a.m. on Monday May 11, 2009 and will be staffed from 7:00 a.m. to 5:00 p.m. daily. 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 3:00 p.m. May 7, 2009, 24 countries have officially reported 2371 cases of influenza A (H1N1) infection. Mexico has reported 1112 laboratory confirmed human cases of infection, including 42 deaths. The following countries have reported laboratory confirmed cases with no deaths - Austria (1), Canada (201), 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 7, 2009, CDC has confirmed 896 cases of H1N1 in the U.S., including 2 deaths. The following states have reported laboratory confirmed cases as follows (4 AL; 48 AZ; 106 CA; 17 CO; 4 CT; 38 DE; 5 FL; 3 GA; 3 HI; 1 ID; 204 IL; 15 IN; 5 IA; 7 KS; 2 KY; 7 LA; 4 ME; 4 MD; 71 MA; 9 MI; 1 MN; 4 MO; 4 NE; 5 NV; 2 NH; 7 NJ; 8 NM; 98 NY; 7 NC; 5 OH; 1 OK; 15 OR; 2 PA; 2 RI; 17 SC; 2 TN; 91 TX; 8 UT; 11 VA; 23 WA; 26 WI).

The CDC now believes that the disease currently being caused by this novel flu virus is similar to that typically caused by seasonal influenza. The CDC policy that was issued yesterday no longer recommends that communities with a laboratory-confirmed case of influenza A H1N1 consider adopting school dismissal or childcare 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 fifteen confirmed cases, no change from yesterday.

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 two 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 EOC continues to maintain limited activation at an assessment level. The number of confirmed cases as of 11:00 a.m. today is 204. 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 EMERGENCY SUPPORT FUNCTION (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 one open mission to develop a roster of state employees to assist Department of Health teams in medical related areas. Department of Administrative Services – Human Resources Department (DAS-HRD) is working on this issue.

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 one probable case.

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. Each RDN is on standby status to complete their mission of distributing federal materiel to local sites and hospitals.

ODH Laboratory – ODH Laboratory has received supplies for confirmation testing.

Medical Surge – Mobile hospitals remain ready for deployment.

ODH continues to develop healthcare provider information for www.ohiopandemicflu.gov/.

Community Containment – CDC advised that schools not be closed. The ODH H1N1 influenza line received 45 calls yesterday, none of which needed Spanish translation. The total number of calls received to date is 1,490.

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 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 closed 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, with hours from 8:00 a.m. to 5:00 p.m. for the remainder of this week.

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 City EOC remains operational from 9:00 a.m. to 5:00 p.m. and will continue for the remainder of the week.

Portage County – Portage County EOC is operational during normal business hours.

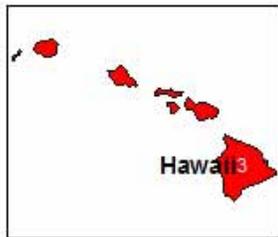
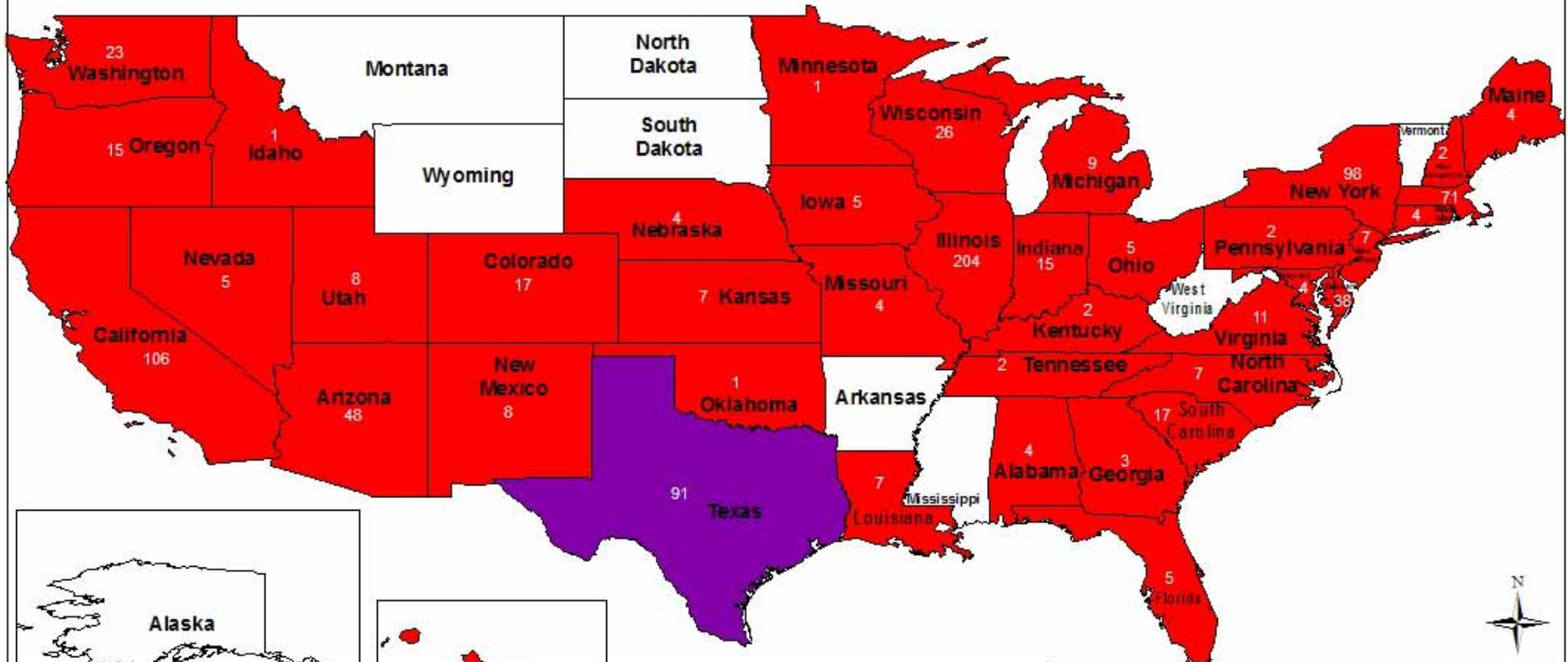
BRIEFING/SITREP DATA

Crisis Action System (CAS) Level 1 Briefing: The next CAS-1 briefing is scheduled for 3:00 p.m. on Friday, May 8, 2009.

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

U.S. Human Cases of H1N1 Flu Infection (As of May 7, 2009, 11:00 AM ET)

TOTAL COUNTS: 41 States 896 Cases 2 Deaths

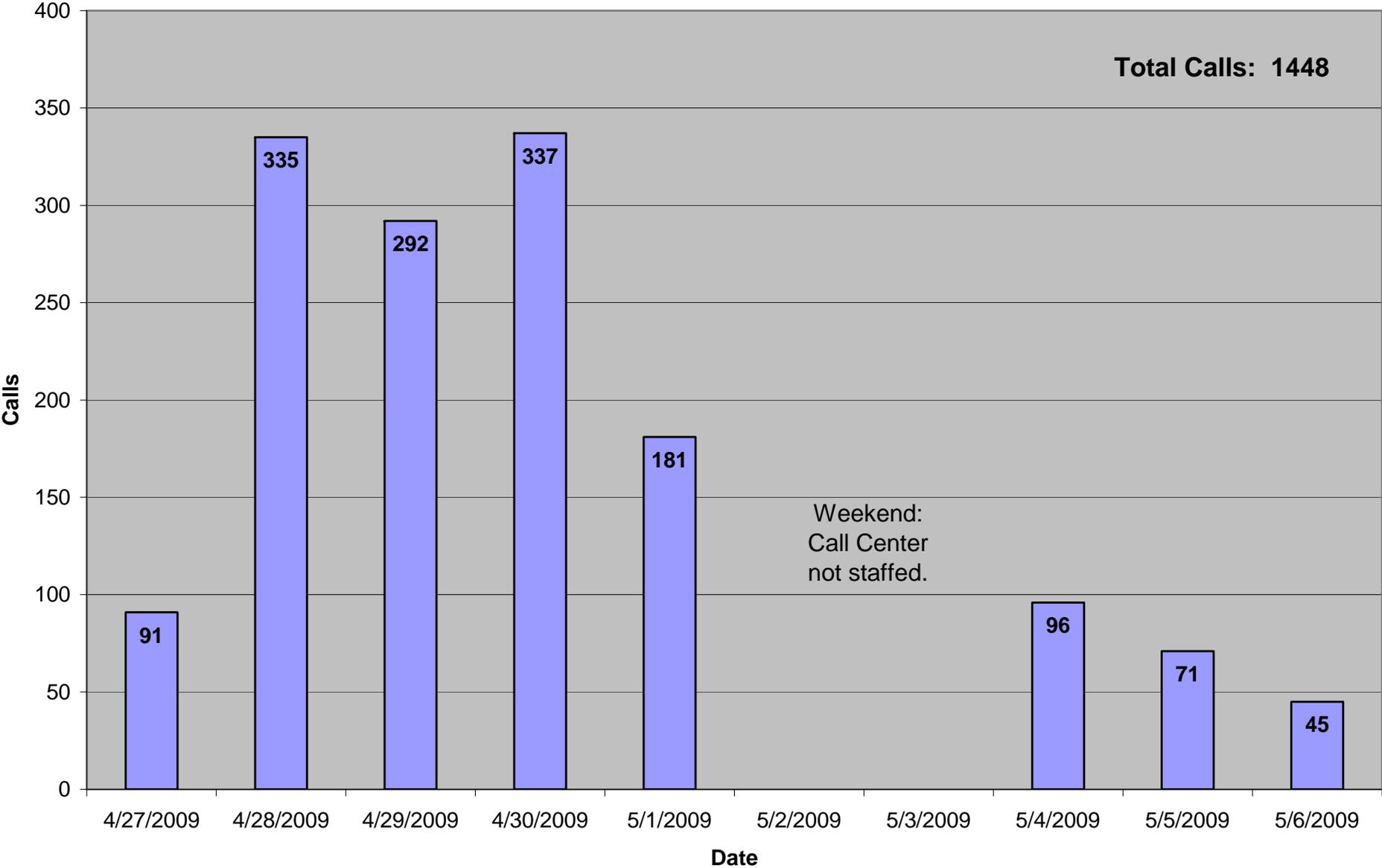


Legend		
States	98 NY	11 VA
	91 TX	9 MI
H1N1 Flu Deaths	71 MA	8 NM, UT
	48 AZ	7 KS, LA, NJ, NC
H1N1 Flu Cases	38 DE	5 FL, IA, NV, OH
	26 WI	4 AL, CT, ME, MD, MO, NE
Lab Confirmed	23 WA	3 GA, HI
	204 IL	2 KY, NH, PA, RI, TN
	106 CA	1 ID, MN, OK
	17 CO, SC	
	15 IN, OR	

Ohio EMA - GIS
4-29-2009
US Swine Flu
Author: MPetrilla
Scale: 1:23,795,430
Last Update: 5-7-09 11:45

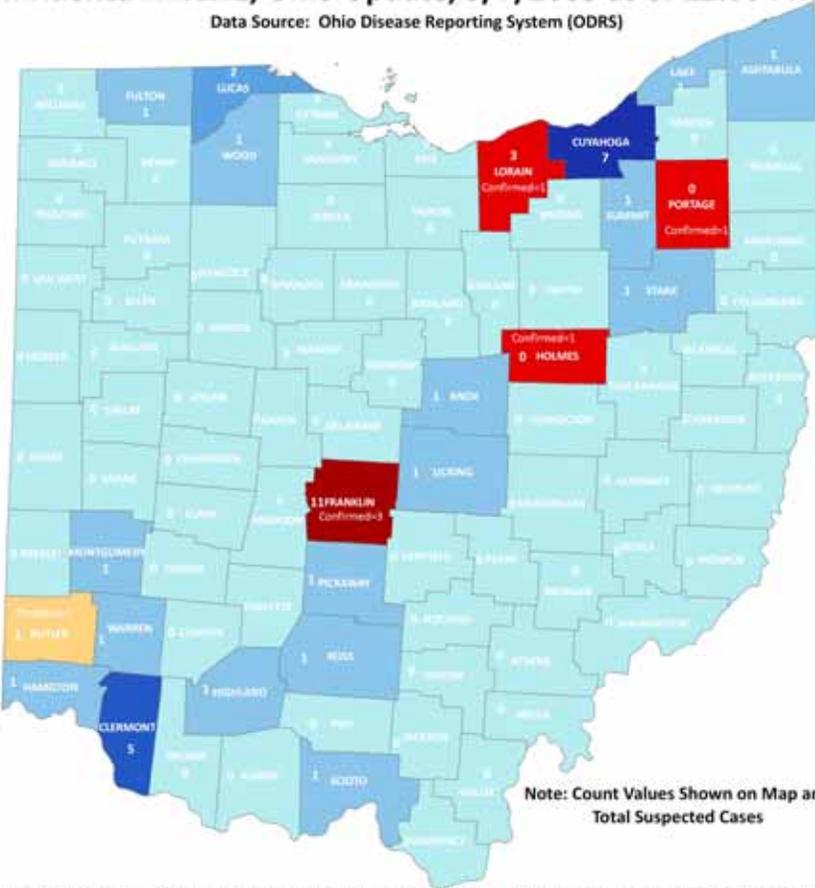
Updated from the Centers for Disease Control and Prevention (CDC) website.
<http://www.cdc.gov/swineflu/>

Number of H1N1 Info Calls



Novel Influenza A H1N1, Ohio Update, 5/7/2009 as of 12:00 PM (Noon)

Data Source: Ohio Disease Reporting System (ODRS)



Legend

Counties

Confirmed_Cases

- 1
- 3

Probable_Cases

- 1

Suspect_Cases

- 0
- 1
- 2
- 3
- 5
- 7
- 11

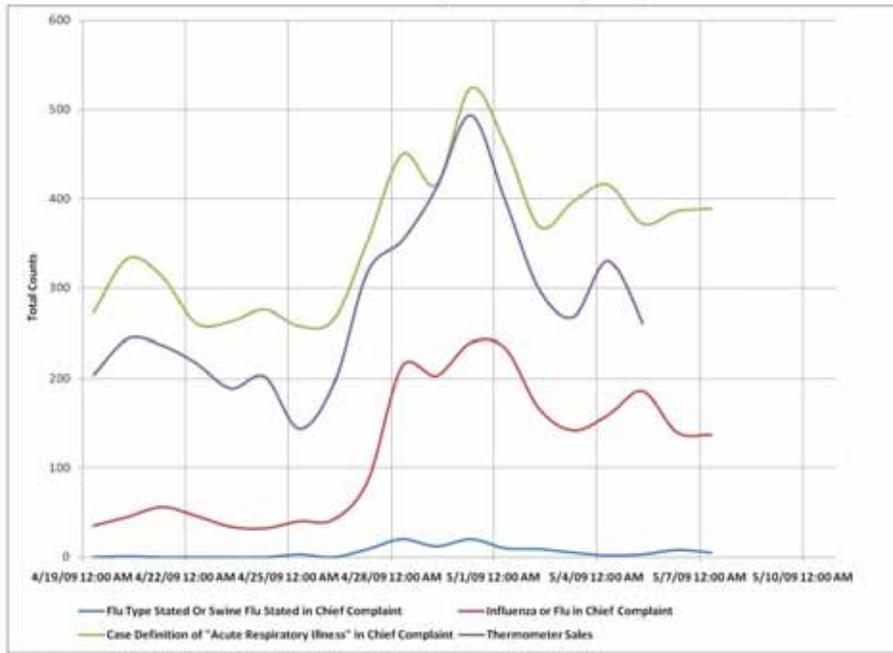
Reported Cases

Confirmed	6
Probable*	1
Suspect*	46
Not A Case	165
Totals*	218

Note: Count Values Shown on Map are Total Suspected Cases

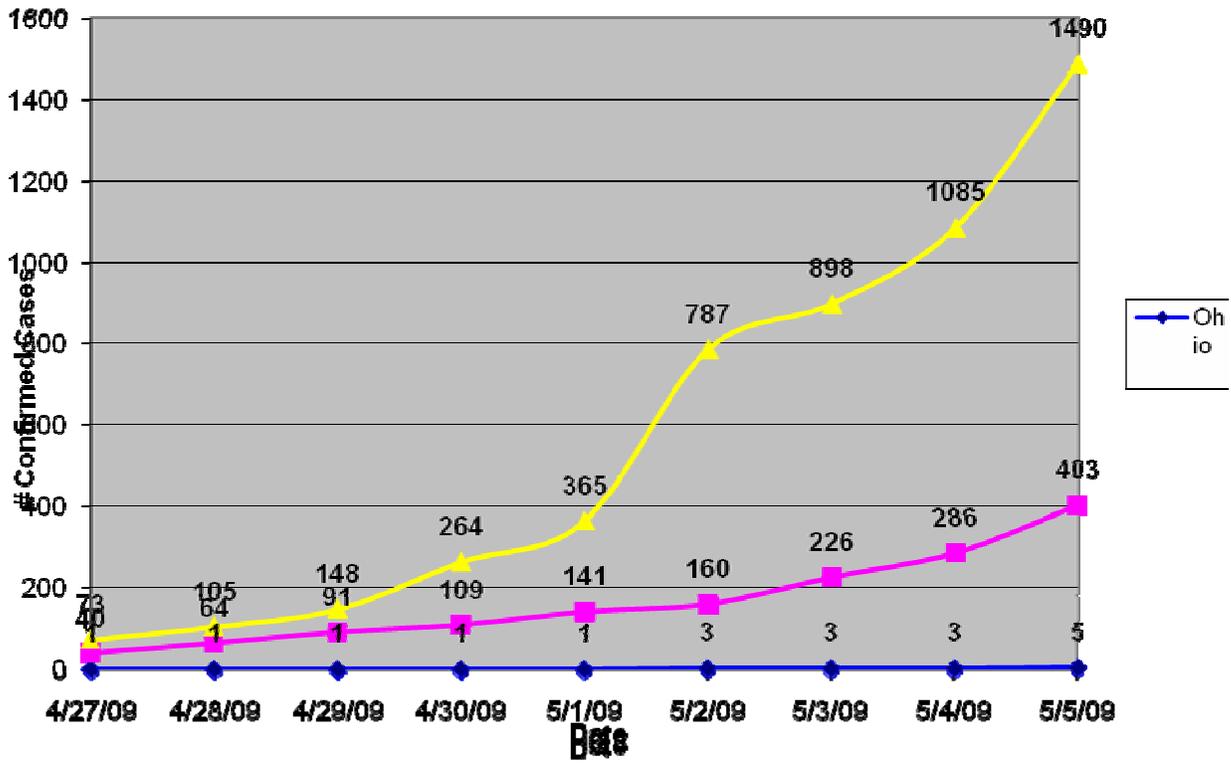
*NOTE: Probable & suspect cases do NOT indicate a confirmed case of infection with Swine-origin Influenza A (H1N1) Virus (S-OIV). These cases may be assigned as 'Not A Case' after investigation and testing are completed. Totals include five out-of-state residents. CDC case definitions can be found at http://www.cdc.gov/h1n1flu/casedef_swineflu.htm.

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

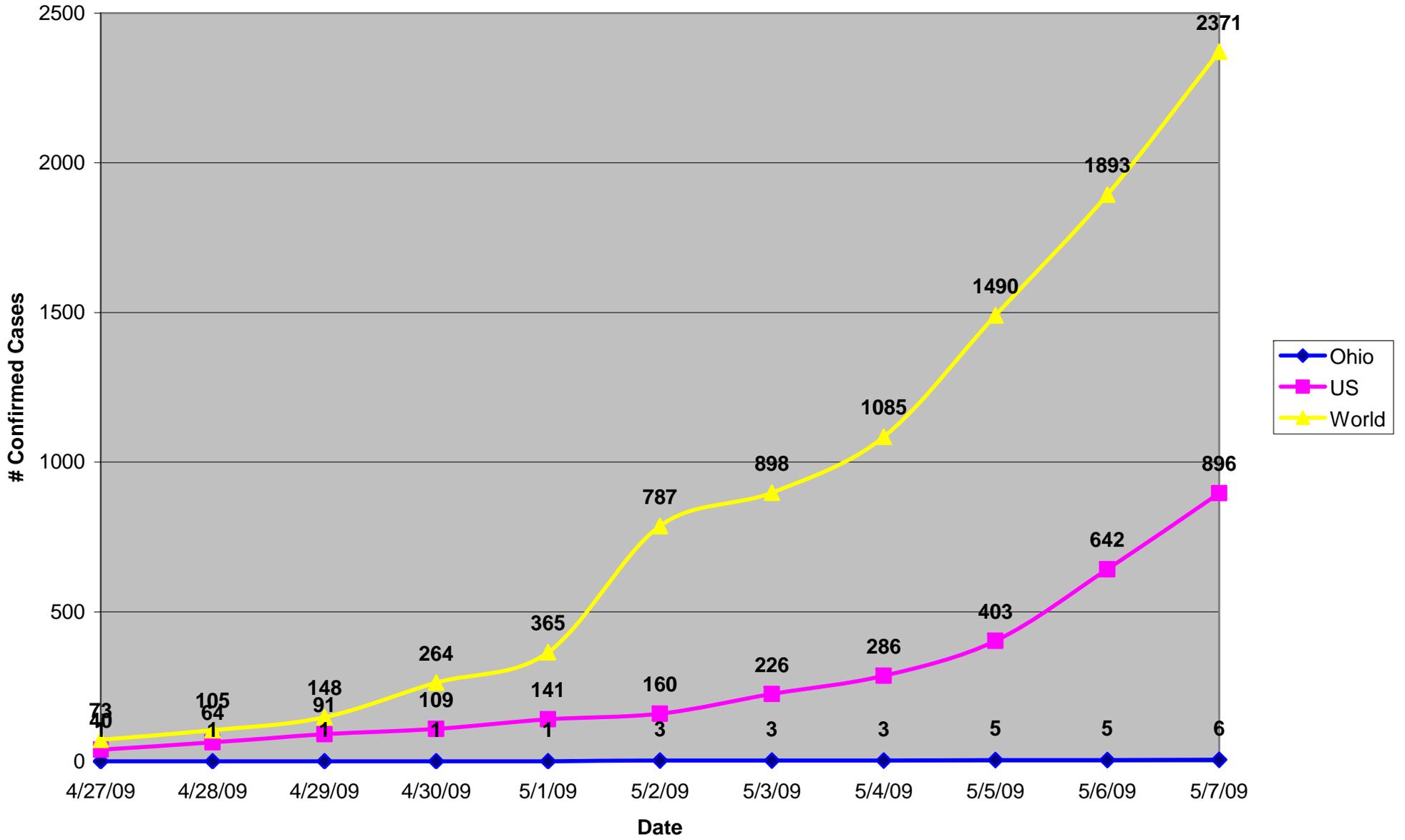


† Data is preliminary and is subject to change as more data becomes available.
 Participating Hospitals, EpiCenter data as of 5/7/2009 as of 8:00 AM
 Participating Pharmacies, National Retail Data Monitor Ohio total thermometer sales data as of 5/7/2009 8:00 AM (5/6-7/2009 excluded as it is partial)

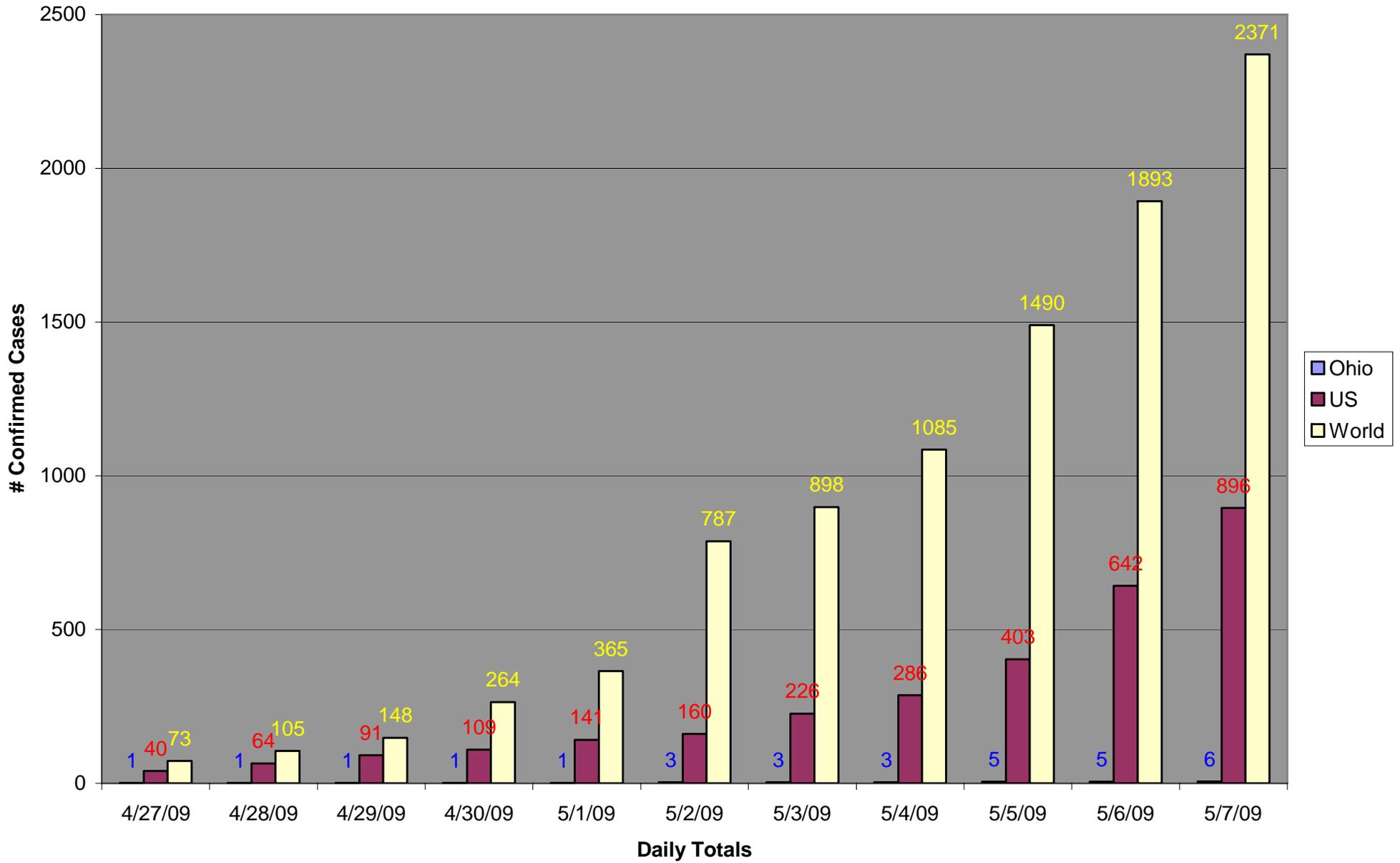
Lab Confirmed Cases - H1N1



Lab Confirmed Cases - H1N1



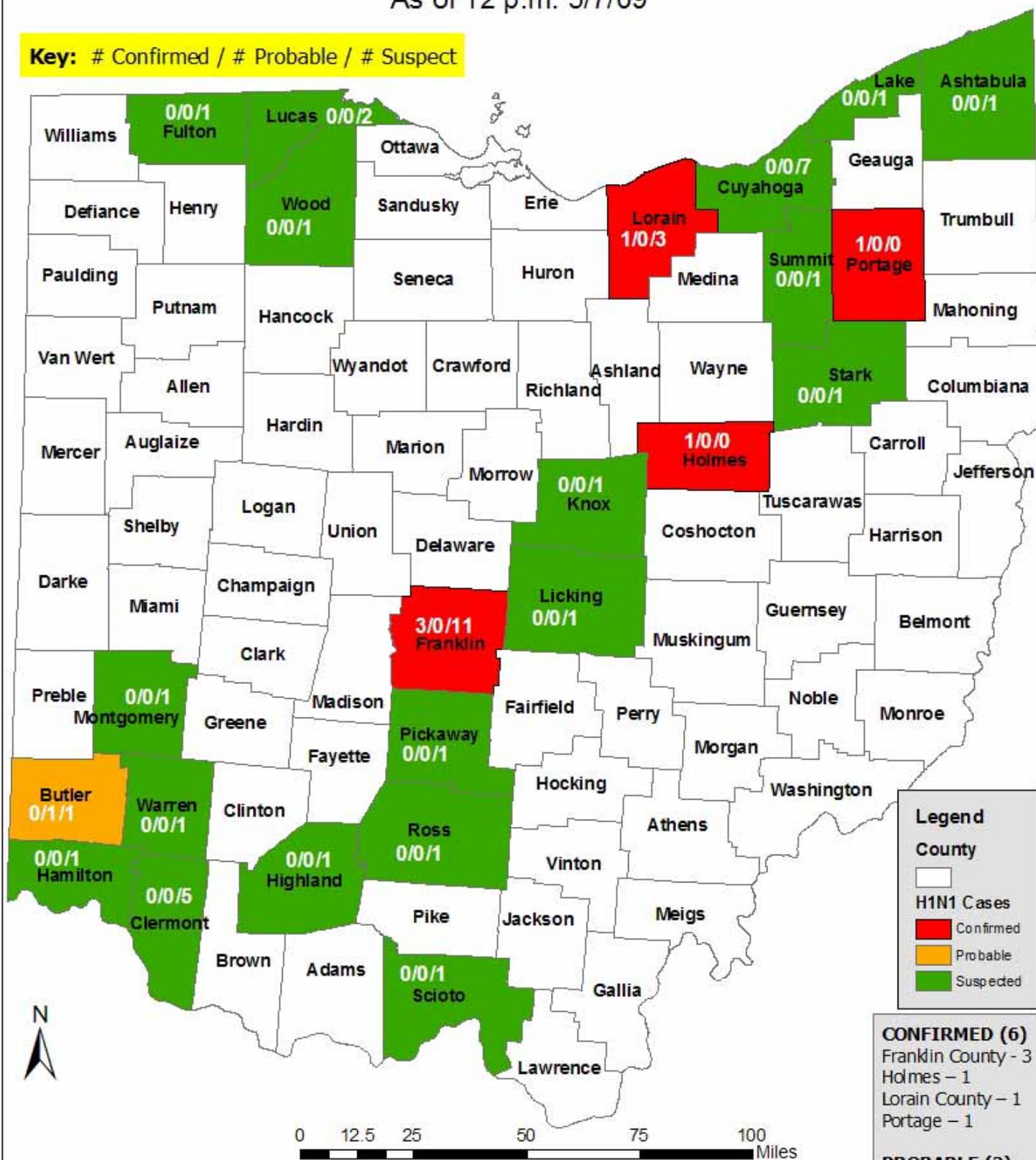
Lab confirmed Cases of H1N1



Ohio's influenza A (H1N1) cases

As of 12 p.m. 5/7/09

Key: # Confirmed / # Probable / # Suspect



Legend

County

H1N1 Cases

- Confirmed
- Probable
- Suspected

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

PROBABLE (2)
 Butler -- 1

SUSPECT (46)

Ohio EMA - GIS
 4-27-2009
 Swine Flu
 Author: MPetrilla
 Scale: 1:1,857,181
 Last update: 5-7-2009 13:45

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