

ODH DOC SITUATION REPORT

Report Date: 1700 October 21, 2009

Event Type: Public Health Emergency

Operational Period: October 21 through October 27 2009

Ohio Public Health Situation

Disaster/Hazard/Disease Type:	H1N1
WHO Phase:	6 - Widespread Human Infection
Governor Emergency Proclamation:	Yes, on October 7, 2009
State EOC:	CAS Level 1
ESF 8 Desk Staffed: NO (on standby)	Number: (614) 799-6444
ODH ICS activated: YES IC: Roger Suppes	Number: (614) 752-9871
ODH DOC activated: YES POC: Jeff Jones	Number: (614) 644-3435

World Health Organization:

As of 11 October 2009, worldwide there have been more than 399,232 laboratory confirmed cases of pandemic influenza H1N1 2009 and over 4735 deaths reported to WHO. Compare this to: As of 4 October 2009, worldwide there have been more than 375,000 laboratory confirmed cases of pandemic influenza H1N1 2009 and over 4500 deaths reported to WHO.

Current Status:

The Ohio Department of Health has activated the ODH Incident Command System (ICS) to manage the fall H1N1 incident. As of October 16th the number of ODH activated staff is 214.

We have no current information from Operations regarding vaccine and ancillary supply distributions.

The ODH H1N1 GENERAL flu line received 1,227 calls on 10/20/09, (0 of which needed Spanish translation), including 13 voice mails. This brings the total number of calls from 1:00 p.m. on 9/23/09 to 9:00 p.m. 10/19/09 to 5,355. The majority of the calls are still about when vaccines will be available and where they can be received. We have received many calls from people who were told by the local health departments to call us for all information. The one issue we had yesterday was that some of the counties, particularly Franklin and Montgomery, had staff telling people our pre-registration website was a waste of time and that they weren't using those in their shot process. Here's the call breakdown by shift:

Tuesday:

8:00-12:30 - 544

12:30 - 5:00 - 415

5:00 - 9:00 - 268

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Incident Objectives:

Goals for Operational Period: 10/21/09 – 10/27/09

Objective 1 Update:

The vaccine unit continues to work with pre-registered and enrolled local health departments and hospitals to verify that providers are approved correctly and to help with corrections to data or information challenges. All health departments have received vaccine product to date. The H1N1 technical call center staff on the 3rd floor of 246 N. High building are taking the bulk of these calls. ODH Immunization Program staff are referred to on more technical problems.

Provider Enrollment as of 10/21/09:

No. Pre-registered:	5540
No. completed enrollment:	2903
No. sites verified and registered:	2260
No. sites verified, registered and approved by LHD:	2205

Objective 2 Update:

Planning for the allotment process on Thursday of this week is on schedule at this time. The allotment will be reviewed by the ICS IC prior to order on Friday.

Vaccine ordered by ODH on 10/16/09 began to arrive to providers on 10/20/09.

Objective 3 Update:

Additional features of the H1N1 application were placed into production today. When local health departments login to the H1N1 Vaccine Application, they will now see new inventory information, guidance documents, vaccine allocation information populated on the Home Page for the health department partners.

Objective 4 Update:

New messaging regarding registration, vaccine management and vaccine administration has been updated on the ODH H1N1 Application (<https://h1n1vaccine.odh.ohio.gov>) and Impact SIIS (<https://www.impactsiis.org>).

Objective 5 Update:

New messaging on the ODH H1N1 Application appeared yesterday under the Individual / Family Pre-Registration Section. To date, over 98,000 individuals have pre-registered on the ODH H1N1 Vaccine Application Site.

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Planning Updates:

- The SNS RSS has shipped out all of its materiel. The SNS program is working to prepare for additional materiel and is following up with counties regarding their confirmation of delivery. Two medical countermeasure situation reports for local health departments to complete on a weekly basis will be posted on OPHAN this week. No information is available as to whether CDC will send out any additional portion of the Stockpile.
- These reports will help ODH keep track of how much antivirals and PPE are still available from the SNS cache. No information is available as to whether CDC will send out any additional portion of the Stockpile.

Interventions - Related to Prevention & Response:

Currently, personal protective measures include: covering your cough, monitoring for fever if ill, eating properly and getting plenty of rest. There are also isolation practices in place for those in institutions who are ill with influenza like illness (referred to as droplet isolation).

- Investigations are ongoing for clusters, outbreaks and hospitalizations.
- Antivirals are currently being distributed across the state to hospitals and county drop sites for treatment.
- It is anticipated that Vaccines will be received in the next day or two and they will be distributed from the ODH Immunization Warehouse. In the future, vaccines will be direct shipped from the pharmaceutical and healthcare distributor McKesson.
- There is an increase in influenza activity in the state; however, there is no medical surge response needed at this time. ODH will work with OHA to provide a web teleconference for hospitals to enroll as providers and assist hospital healthcare workers to enroll for vaccination.

Disease Parameters:

The Pandemic strain of H1N1 2009 continues to demonstrate symptoms in individuals much like seasonal influenza. Illness is initially asymptomatic (showing no evidence of disease); progressing to body aches, possible fever, tiredness, and decrease in appetite, upper respiratory symptoms and resolution of illness.

- Some Individuals have progressed to extreme illness. Although this is not common. Individuals are encouraged to see their primary physician if they need treatment or if their illness progresses.

There are 13 school closings scattered around Ohio, and no child day care closings to report. School closure information will be available to local health departments via this URL: <https://www.impactsiis.org/closing/rssSchool.asp?>

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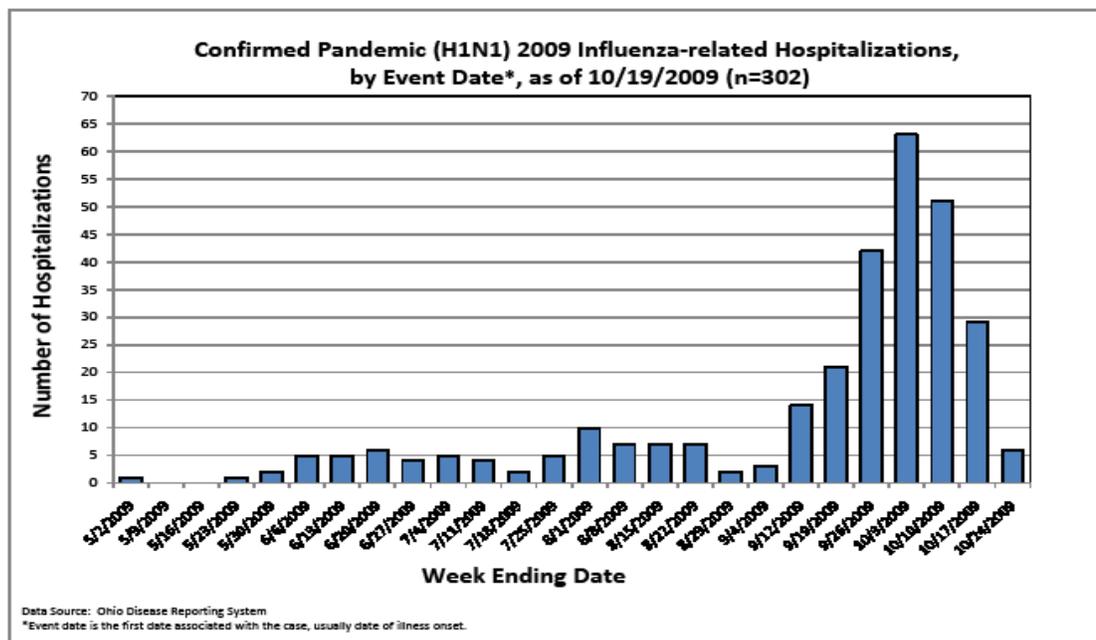
Operational Period: October 21 through October 27 2009

Expenditures:

Payroll and procurement data files as of 10/21/09: The total payroll cost is \$150,729.46 for 74 staff and total procurement cost is \$214,886.80.

Impact on Individuals:

- Incidence of confirmed influenza-associated hospitalizations in 2009-2010 season: 290, of which 125 are laboratory confirmed as Pandemic (H1N1) 2009 Influenza (as of 10/13).



- Incidence of year-to-date confirmed influenza-associated hospitalizations: 1018, of which 209 are laboratory confirmed as Pandemic (H1N1) 2009 Influenza. See Pandemic (H1N1) 2009-related hospitalizations graph (as of 10/13/09).
- Year-to-date confirmed Pandemic (H1N1) 2009 Influenza-related deaths: 8.
- Some individuals who are ill are not requiring prescriptions for antivirals, nor do they require a visit to their physician. There have been deaths associated with influenza like illness and/or pneumonia; thus, individuals are encouraged to see their primary care physician if symptoms are not resolving with over-the-counter medications.

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- Individuals are being advised to not take aspirin for fevers as this can cause other complications with a viral illness such as Reye's syndrome.

Resources:

Additional resources were allotted to support field operations for the SNS program.

Incident Potential:

Being developed by Dr. Forrest Smith and Dr. Mary DiOrio.

Weather and Effects:

Today we are mostly sunny, with a high near 72 and a low of about 49, 0% chance of rain/storms. Weather should not affect transportation of vaccine and ancillary supplies.