

# ODH DOC SITUATION REPORT

Report Date: 1700 October 14 2009

Event Type: Public Health Emergency

Operational Period: October 14 through October 20 2009

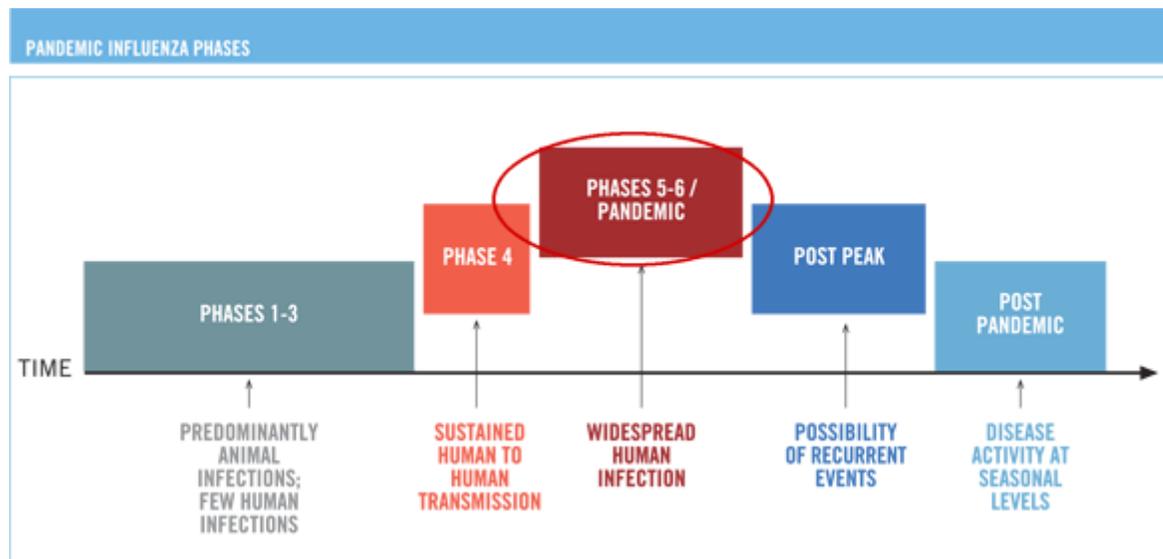
## Ohio Public Health Situation

<b>Disaster/Hazard/Disease Type:</b>	H1N1
<b>WHO Phase:</b>	6 - Widespread Human Infection
<b>Governor Emergency Proclamation:</b>	Yes, on October 7, 2009
<b>State EOC:</b>	CAS Level 1
<b>ESF 8 Desk Staffed:</b> NO (on standby)	Number: (614) 799-6444
<b>ODH ICS activated:</b> YES IC: Roger Suppes	Number: (614) 752-9871
<b>ODH DOC activated:</b> YES POC: Jeff Jones	Number: (614) 644-3435
<b>OHIO H1N1 DEATHS:</b>	<b>CONFIRMED (4)</b>

### World Health Organization:

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. Compare this to: As of 27 September 2009, worldwide there have been more than 340,000 laboratory confirmed cases of pandemic influenza H1N1 2009 and over 4100 deaths reported to WHO.

The current WHO phase of pandemic alert is 6.



### Current Status:

The Ohio Department of Health has activated the ODH Incident Command System (ICS) to manage the fall H1N1 incident. As of October 13th the number of ODH activated staff is 120.

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The ODH H1N1 Flu line received 426 calls on 10/13/09, (1 of which needed Spanish translation), including 70 voicemails, bringing the total number of calls from 1:00 p.m. on 9/23/09 to COB 10/13/09 to 1,616. The majority of the calls are now about when vaccines will be available and where they can be received. It has really helped that today we could direct people to the ODH homepage to link to the individual registration. Once that information is also publicized in the news, it will hopefully decrease some of the calls.

### **Incident Objectives:**

ODH will coordinate, facilitate and provide for the distribution of all H1N1 vaccines, antivirals, and related materials throughout Ohio as made available.

1. ODH will order and report vaccines to CDC in accordance with Vaccine Allocation and Ordering Plan 2009.
2. ODH will report to CDC school and daycare closings.
3. ODH will distribute, Affirm (antiviral and PPE) Delivery and Report to CDC.
4. ODH will provide general information to the public and technical assistance to providers/patient registration
5. ODH will conduct daily surveillance on hospitals, pediatricians, and deaths.
6. ODH will monitor Medical Surge and provide HAvBed Reporting to CDC.

### **Planning Updates:**

The SNS RSS has shipped out all of its materiel. The last shipment to Southeast Ohio and some additional counties was sent Tuesday, October 13, 2009. Delivery to those counties is today or tomorrow. The SNS program is working to prepare for additional materiel and is following up with counties regarding their confirmation of delivery. 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.
- Anti-virals 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.
- Reportedly, 2 schools are closed; yet, to be verified by CDC.
- 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

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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.

### **Expenditures:**

- The total payroll cost is \$74,341.25 for 57 staff and total procurement cost is \$138,086.80.

### **Impact on Individuals:**

- Another report of an influenza-associated pediatric mortality reported in a Cuyahoga County child. The 7 yr had history of prematurity (born at 24 wks), bronchopulmonary dysplasia, seizure disorder, asthma, CP, and developmental delay. Was seen twice at physician's office and upon second visit was in respiratory distress and was intubated in office and transferred to PICU and died the same day. Reports of influenza-associations continue to rise, as well as the number of facilities in our state that are now starting to conduct their own H1N1 testing.
- Our % ILI among sentinel providers reached 2.50% for data last week, which was higher than our peak during the 2008-09 influenza season.
- On October 9, we had our first report of an influenza-associated pediatric mortality in a Franklin County child.
- Ohio is seeing widespread influenza activity.
- Some individuals who are ill are not requiring prescriptions for anti-virals, 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.
- 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:**

To be determined

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### **Weather and Effects:**

Today we have a high of 45 and a low of 38, 90% chance of storms. Weather may effect transportation of anti-virals.