



Monroe County Department of Emergency Management

Operational Period:
EOC Activation Level: 3 Monitoring
State EOC Activation Level: 3 Monitoring

Irene Toner, Director

Situation Report # 1	1. Incident Name Swine Flu A (H1N1) Outbreak Investigation	2. Date 4/29/2009	3. Time 10:00														
4. County Human Cases		5. US Human Cases															
Agency	Cases Reported	U.S. Human Cases of Swine Flu Infection (As of April 28, 2009, 11:00 AM ET) <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="text-align: center;">State</th> <th style="text-align: center;"># of laboratory confirmed cases</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">California</td> <td style="text-align: center;">10 cases</td> </tr> <tr> <td style="text-align: center;">Kansas</td> <td style="text-align: center;">2 cases</td> </tr> <tr> <td style="text-align: center;">New York City</td> <td style="text-align: center;">45 cases</td> </tr> <tr> <td style="text-align: center;">Ohio</td> <td style="text-align: center;">1 case</td> </tr> <tr> <td style="text-align: center;">Texas</td> <td style="text-align: center;">6 cases</td> </tr> <tr> <td style="text-align: center;">TOTAL COUNT</td> <td style="text-align: center;">64 cases</td> </tr> </tbody> </table> <p style="margin-top: 10px;">International Human Cases of Swine Flu Infection See: World Health Organization</p>		State	# of laboratory confirmed cases	California	10 cases	Kansas	2 cases	New York City	45 cases	Ohio	1 case	Texas	6 cases	TOTAL COUNT	64 cases
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Monroe County	None																
City of Key West	None																
City of Marathon	None																
City of Key Colony Beach	None																
City of Layton	None																
Islamorada Village of Islands	None																
Prepared by:	Jose Tezanos																
Alternate Emergency Operations Center (EOC) Phone: 305-289-6018, Fax: 305-289-6333 Internet website: http://monroecofl.virtualltownhall.net/Pages/index 10 DAY ADVISORY NWS Key West Station GET A PLAN																	

6. Summary of Current Situation and Actions

- **A novel influenza virus outbreak is currently present in several states**
- **It is being passed person-to-person**
- **As of April 27th, the World Health Organization is at a Level 4 on its pandemic measure**
- **There are currently no identified cases in Florida, however increased Epi surveillance will likely uncover cases in the state in the near future**
- **The severity index of this virus is still mild in US cases, but the situation in Mexico raises concerns that the potential for much higher severity still exists**
- **The level of national media attention to this event will complicate decision-making at local, state and federal levels**
- **CDC recommends the use of oseltamivir or zanamivir for the treatment and/or prevention of infection with swine influenza viruses.**
 - **Oseltamivir (brand name Tamiflu ®) is approved to both treat and prevent influenza A and B virus infection in people one year of age and older.**
 - **Zanamivir (brand name Relenza ®) is approved to treat influenza A and B virus infection in people 7 years and older and to prevent influenza A and B virus infection in people 5 years and older.**
- **Recommendations for using antiviral drugs for treatment or prevention of swine influenza will change as we learn more about this new virus.**



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Planning Assumptions:

- The Bureau of Epidemiology-based Swine Flu Incident Management Team is the lead for implementing the influenza response strategy
- County and State ESF-8 is supporting the Swine Flu IMT to coordinate efforts when, and if, the Governor issues an Emergency Order and/or activates the SERT
- The Department of Health's Communications Office, Bureau of Epidemiology, Bureau of Laboratories and Bureau of Pharmacy are at risk of tremendous surge in their daily workload and resource allocation
- The County and State EOC are at a Level 3 Activation and will likely remain at this level until a local or Florida case is identified
- Once that first case is identified, the county EOC will likely go to a Level 2 Activation
- With sustained person-to-person in county, Level 1 Activation will be the likely next step
- The Centers for Disease Control will be issuing a percentage of Florida's Strategic National Stockpile allocation of antiviral, N-95 respirators, surgical masks and other medical equipment
- The composition, time and location or information on any part of the SNS process is considered confidential (252.34(3) and 119.07(3) Florida Statutes) and will not be publicly released
- Logistical support for local operations and public health and medical messaging to internal and external partners are the most critical objectives for county ESF-8 currently

INFORMATION AND RUMOR CONTROL HOTLINES

Persons are encouraged to contact and report any unusual influenza like symptoms to the following numbers

- MONROE COUNTY HOTLINE: [800-955-5504](tel:800-955-5504)
- MUNICIPAL HOTLINES
 - KEY WEST: [305-809-1108](tel:305-809-1108)
 - MARATHON: [305-289-5268](tel:305-289-5268)
 - KEY COLONY BEACH: [305-289-1212](tel:305-289-1212)
 - LAYTON: [305-664-4667](tel:305-664-4667)
 - ISLAMORADA: [305-664-2345](tel:305-664-2345)

HOSPITALS

- MARINER'S: [Engaged in protective measures and monitoring the situation](#)
- FISHERMAN'S: [Will monitor any trends or outbreaks as the county voluntary sentinel hospital .](#)
- LOWER KEYS MEDICAL CENTER: [Engaged in protective measures and monitoring the situation.](#)



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7. Summary of Current Actions

Clinicians should consider treating any person with confirmed or suspected swine influenza with an antiviral drug. Visit: <http://www.cdc.gov/swineflu/recommendations.htm> for specific recommendations.

There are everyday actions people can take to stay healthy.

- Cover your nose and mouth with a tissue when you cough or sneeze. Throw the tissue in the trash after you use it.
- Wash your hands often with soap and water, especially after you cough or sneeze. Alcohol-based hands cleaners are also effective.
- Avoid touching your eyes, nose or mouth. Germs spread and enter your body that way.

Try to avoid close contact with sick people.

- Influenza is thought to spread mainly person-to-person through coughing or sneezing of infected people.
- If you get sick, CDC recommends that you stay home from work or school and limit contact with others to keep from infecting them.

Daily conference calls are scheduled for the State FLDEM, DOH, and the DEM through May 28th, 2009

There are no scheduled County wide teleconferences.

8. Review and Approval

Approved by: _____ Date/Time: _____
Irene Toner, EM Director