



Audrain City-County Health Unit



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Audrain County, Missouri

Situation Report (SIT-REP)

The Audrain City- County Health Unit (ACCHU) is taking a proactive approach regarding the Swine Flu situation. ACCHU will provide the necessary leadership and will work together with the community to assist Audrain County through this situation. Kevin W. Lowrance, Administrator of the Audrain City-County Health Unit has been designated the Public Information Officer (PIO) for Audrain County related to this situation.

This Situation Report is planned to be updated on a regular basis and is designed to provide information to the local community including the general public, media, governmental officials, and others related to the Swine Flu and applicable activities and/or actions within or affecting Audrain County, Missouri. The SIT-REP will be a chronological log of activities with the most recent information posted at the top of the document. Press releases will still be developed and distributed as necessary. Individuals are encouraged to visit the ACCHU website (www.acchu.org) before calling the ACCHU.

Something to consider is that Influenza is a common disease and we have Influenza in Audrain County throughout the calendar year, not just during the winter months. Influenza has many different variations (or types) and the virus does tend to genetically alter itself in order to survive. The Swine Flu disease outbreak of the mid-1970's affected Audrain County, but the Swine Flu of 2009 is not the same influenza type as it was in then. There may very well be influenza A or influenza B, which are the common types of influenza, in Audrain County or the surrounding area; however influenza A or B does not mean Swine Influenza. If you present yourself to your physician with the signs and symptoms of influenza then the physician will test for influenza A and B. If the physician determines that there is a concern regarding Swine Flu the physician will contact the State of Missouri Public Health Laboratory to determine whether or not testing for the Swine Influenza is medically prudent and/or necessary.

The keys are this...1) DO NOT PANIC; 2) Educate yourself, understand the situation, and take a look at your emergency kits; 3) Do not start, listen to, or perpetuate rumors; 4) Information is available from the Audrain City-County Health Unit (www.acchu.org), the Centers for Disease Control and Prevention (www.cdc.gov), the World Health Organization (www.who.int), the Missouri Department of Health and Senior Services (www.dhss.mo.gov), and the U.S. Department of Health and Human Services (www.hhs.gov).

For up-to-date information on ways to protect you and/or your family, signs and symptoms of the disease, general information, travel restrictions, etc. please refer to the websites above.

SIT-REP:

28 July 2009, 2:00 PM CST: As of this date and time, the CDC reports 43,771 laboratory confirmed cases of H1N1 Flu in 55 states & territories in the U.S. (including the District of Columbia, American Samoa, Puerto Rico, Guam, & the U.S. Virgin Islands); with three hundred two (302) fatalities. The CDC website is reporting: 'July 24, 2009 is the last day that CDC is providing individual confirmed and probable cases of novel H1N1 influenza. CDC will report the total number of hospitalizations and deaths each week, and continue to use its traditional surveillance systems to track the progress of the novel H1N1 flu outbreak.' They report the individuals can obtain more information by going to their website www.cdc.gov. The State of Missouri DHSS has updated information as identified in the chart below. Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu.

Missouri confirmed and probable cases of H1N1 virus, also known as swine flu

Updated July 23, 2009

Jurisdiction	Confirmed Cases	Suspected Cases **	Total	Deaths
Adair County	1		1	
Boone County	1		1	
Buchanan County	1		1	
Callaway County	3		3	
Cape Girardeau Co.	1		1	
Cass County	2		2	
Cole County	5		5	
Franklin County	2		2	
Greene County	2		2	
Howard County	2		2	
Independence	3		3	
Jackson County	4		4	
Jefferson County	1		1	
Johnson County	2		2	
Kansas City*	13		13	
Maries County	1		1	
Morgan County	1		1	
Pettis County	2		2	
Platte County	6		6	
Pulaski County	1		1	
St. Charles County	5		5	
St. Louis City	5		5	
St. Louis County	16		16	1
Total	80		80	1

* One of these cases is a Kansas City resident who was diagnosed while receiving medical care in Nebraska.

** Suspect cases indicate positive results from tests by independent laboratories that have not been confirmed by the State Public Health Lab.
Note: The Kansas City jurisdiction includes only the Jackson County portion of the city. The Jackson County jurisdiction includes the portion of the county outside Kansas City. The above chart does not reflect flu cases confirmed by the Missouri State Public Health Laboratory when the patient's residency is in another state.

16 July 2009, 10:00 AM CST: There will not be an update to this information presented the week of 20 July 2009. As of this date and time, the numbers remain the same on the CDC site as posted 10 July 2009. An update is expected 17 July 2009, so please go to the CDC site, www.cdc.gov, for details. The State of Missouri DHSS has updated information as identified in the chart below. In addition, the following site has good and updated information: <http://www.cdc.gov/h1n1flu/10steps.htm>. Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu. Efforts are ongoing in Audrain County. ACCHU is working with AMC, pharmacies, other healthcare providers, and federal, state and local entities in efforts related to H1N1.

Missouri confirmed and probable cases of H1N1 virus, also known as swine flu

Updated July 15, 2009

Jurisdiction	Confirmed Cases	Suspected Cases **	Total	Deaths
Adair County	1		1	
Boone County	1		1	
Buchanan County	1		1	
Callaway County	1		1	
Cape Girardeau Co.	1		1	
Cass County	2		2	
Cole County	4		4	
Franklin	2		2	
Howard County	2		2	
Independence	3		3	
Jackson County	4		4	
Jefferson County	1		1	
Johnson County	2		2	
Kansas City*	12		12	
Maries	1		1	
Morgan	1		1	
Pettis County	1		1	
Platte County	6		6	
Pulaski County	1		1	
St. Charles County	5		5	
St. Louis City	3		3	
St. Louis County	15		15	1
Total	70		70	1

* One of these cases is a Kansas City resident who was diagnosed while receiving medical care in Nebraska.
 ** Suspect cases indicate positive results from tests by independent laboratories that have not been confirmed by the State Public Health Lab.
 Note: The Kansas City jurisdiction includes only the Jackson County portion of the city. The Jackson County jurisdiction includes the portion of the county outside Kansas City.

10 July 2009, 3:00 PM CST: As of this date and time, the CDC reports 37,246 laboratory confirmed cases of H1N1 Flu in 54 states & territories in the U.S. (including the District of Columbia, Puerto Rico, Guam, & the U.S. Virgin Islands); with two hundred eleven (211) fatalities. The CDC has updated several guidelines including, but not limited to; **Clinician Guidance for Specific Audiences**,

[Considerations Regarding Novel H1N1 Flu Virus in Obstetric Settings](#); **Infection Control**, [Considerations Regarding Novel H1N1 Flu Virus in Obstetric Settings](#); and **Guidance for Pregnant and Breastfeeding Women**, [Feeding your Baby: What Parents Should Know](#). Further details can be obtained from the CDC website, www.cdc.gov. The State of Missouri is reporting 69 laboratory confirmed cases of H1N1 Flu and 1 death attributable to H1N1 Flu (see chart below). Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu. The Missouri DHSS has also updated several guidelines including, but not limited to; child care providers, pregnant women, and schools. Further details can be obtained from the Missouri DHSS website, www.dhss.mo.gov and click on the 'Latest Flu Information' link.

Missouri confirmed and probable cases of H1N1 virus, also known as swine flu
Updated July 9, 2009

Jurisdiction	Confirmed Cases	Suspected Cases **	Total	Deaths
Adair County	1		1	
Boone County	1		1	
Buchanan County	1		1	
Callaway County	1		1	
Cape Girardeau Co.	1		1	
Cass County	2		2	
Cole County	4		4	
Franklin	2		2	
Howard County	2		2	
Jackson County	7		7	
Jefferson County	1		1	
Johnson County	2		2	
Kansas City*	12		12	
Maries	1		1	
Pettis County	1		1	
Platte County	6		6	
Pulaski County	1		1	
St. Charles County	5		5	
St. Louis City	3		3	
St. Louis County	15		15	1
Total	69		69	1

* One of these cases is a Kansas City resident who was diagnosed while receiving medical care in Nebraska.
 ** Suspect cases indicate positive results from tests by independent laboratories that have not been confirmed by the State Public Health Lab.
 Note: The Kansas City jurisdiction includes only the Jackson County portion of the city. The Jackson County jurisdiction includes the portion of the county outside Kansas City.

2 July 2009, 3:00 PM CST: The CDC is now updating their H1N1 Influenza reports weekly (Fridays), so ACCHU will accommodate the change and attempt to present our weekly update earlier in the week. As of this date and time, the CDC reports 33,902 laboratory confirmed cases of H1N1 Flu in 53 states & territories in the U.S. (including the District of Columbia, Puerto Rico, & the U.S. Virgin Islands); with one hundred seventy (170) fatalities. Further details can be obtained from the CDC website, www.cdc.gov. The State of Missouri is reporting 64 laboratory confirmed cases of H1N1 Flu

and 1 death attributable to H1N1 Flu (see chart below). Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu.

Missouri confirmed and probable cases of H1N1 virus, also known as swine flu
Updated July 1, 2009

Jurisdiction	Confirmed Cases	Suspected Cases **	Total	Deaths
Adair County	1		1	
Boone County	1		1	
Buchanan County	1		1	
Callaway County	1		1	
Cape Girardeau Co.	1		1	
Cass County	1		1	
Cole County	4		4	
Howard County	2		2	
Jackson County	7		7	
Jefferson County	1		1	
Johnson County	1		1	
Kansas City*	12		12	
Pettis County	1		1	
Platte County	6		6	
Pulaski County	1		1	
St. Charles County	5		5	
St. Louis City	3		3	
St. Louis County	15		15	1
Total	64		64	1

* One of these cases is a Kansas City resident who was diagnosed while receiving medical care in Nebraska.
 ** Suspect cases indicate positive results from tests by independent laboratories that have not been confirmed by the State Public Health Lab.
 Note: The Kansas City jurisdiction includes only the Jackson County portion of the city. The Jackson County jurisdiction includes the portion of the county outside Kansas City.

26 June 2009, 11:00 AM CST: As of this date and time, the CDC reports 27,717 laboratory confirmed cases of H1N1 Flu in 53 states & territories in the U.S. (including the District of Columbia, Puerto Rico, & the U.S. Virgin Islands); with one hundred twenty-seven (127) fatalities. Further details can be obtained from the CDC website, www.cdc.gov. The State of Missouri is reporting 58 laboratory confirmed cases of H1N1 Flu and 1 death attributable to H1N1 Flu (see chart below). A case was identified in Cole County that is not included in these numbers at this time since the State has not updated their information. Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu.

The following website from the World Health Organization gives good information regarding the current Phase 6 designation...

http://www.who.int/csr/disease/swineflu/frequently_asked_questions/levels_pandemic_alert/en/index.html

A press release was distributed by the State related to continuing efforts regarding H1N1 Flu and it can be accessed by the following link:

http://www.dhss.mo.gov/NewsAndPublicNotices/2009/SwineFlu_6-11-09.html

The State of Missouri DHSS has updated information on their website to include Day/Residential Camps and it, along with other pertinent information can be accessed by the following link:

http://www.dhss.mo.gov/BT_Response/_SwineFlu09.html

**Missouri confirmed and probable cases of H1N1 virus,
also known as swine flu**

Updated June 25, 2009

Jurisdiction	Confirmed Cases	Suspected Cases **	Total	Deaths
Adair County	1		1	
Buchanan County	1		1	
Callaway County	1		1	
Cape Girardeau Co.	1		1	
Cass County	2		2	
Howard County	2		2	
Jackson County	8		8	
Jefferson County	1		1	
Johnson County	1		1	
Kansas City*	10		10	
Pettis County	1		1	
Phelps County	1		1	
Platte County	6		6	
St. Charles County	5		5	
St. Louis City	3		3	
St. Louis County	14		14	1
Total	58		58	1

* One of these cases is a Kansas City resident who was diagnosed while receiving medical care in Nebraska.

** Suspect cases indicate positive results from tests by independent laboratories that have not been confirmed by the State Public Health Lab.

Note: The Kansas City jurisdiction includes only the Jackson County portion of the city. The Jackson County jurisdiction includes the portion of the county outside Kansas City.

11 June 2009, 11:00 AM CST: As of this date and time, the CDC reports 13,217 laboratory confirmed cases of H1N1 Flu in 52 states & territories in the U.S. (including the District of Columbia & Puerto Rico); with twenty-seven (27) fatalities; four in Arizona, one in Connecticut, five in Illinois, one in Michigan, one in Missouri, eight in New York, three in Texas, two in Utah, one in Virginia, & one in the State of Washington. The State of Missouri is reporting 46 laboratory confirmed cases of H1N1 Flu (see chart below). Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu. The World Health Organization (WHO) has a great map of the spread of this disease and it can be accessed at: http://www.who.int/csr/don/Map_20090610_0800.png. The WHO also has a great document on the assessment of severity and how that applies to Pandemic Phase determination, which can be assessed at: <http://www.who.int/wer/2009/wer8422.pdf>. ACCHU is still in communication with Federal, State, and Local organizations regarding the H1N1 Influenza and planning is continuing in preparation for the 2009-2010 Influenza Season. In addition, there will be no update to this Sit-Rep during the week of 15 June 2009 due to training obligations; however updates will continue the week of 22 June 2009. For recommendations for those whom need the pneumonia vaccine information can be accessed by cutting and pasting the following link in your navigation bar http://www.cdc.gov/h1n1flu/guidance/ppsv_h1n1.htm

**Missouri confirmed and probable cases of H1N1 virus,
also known as swine flu**

Updated June 3, 2009

Jurisdiction	Confirmed Cases	Suspected Cases **	Total	Deaths
Cape Girardeau Co.	1		1	
Cass County	1		1	
Howard County	2		2	
Jackson County	7		7	
Johnson County	1		1	
Kansas City*	8		8	
Pettis County	1		1	
Phelps County	1		1	
Platte County	6		6	
St. Charles County	5		5	
St. Louis City	2		2	
St. Louis County	11		11	1
Total	46		46	1

* One of these cases is a Kansas City resident who was diagnosed while receiving medical care in Nebraska.

** Suspect cases indicate positive results from tests by independent laboratories that have not been confirmed by the State Public Health Lab.

Note: The Kansas City jurisdiction includes only the Jackson County portion of the city. The Jackson County jurisdiction includes the portion of the county outside Kansas City.

5 June 2009, 9:00 AM CST: As of this date and time, the CDC reports 11,054 laboratory confirmed cases of H1N1 Flu in 52 states & territories in the U.S. (including the District of Columbia & Puerto Rico); with fifteen (17) fatalities; four in Arizona, three in Illinois, one in Missouri, four in New York, three in Texas, one in Utah, & one in the State of Washington. The State of Missouri is reporting 46 laboratory confirmed cases of H1N1 Flu (see chart below). Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu.

**Missouri confirmed and probable cases of H1N1 virus,
also known as swine flu**

Updated June 3, 2009

Jurisdiction	Confirmed Cases	Suspected Cases **	Total	Deaths
Cape Girardeau Co.	1		1	
Cass County	1		1	
Howard County	2		2	
Jackson County	7		7	
Johnson County	1		1	
Kansas City*	8		8	
Pettis County	1		1	
Phelps County	1		1	
Platte County	6		6	
St. Charles County	5		5	
St. Louis City	2		2	
St. Louis County	11		11	1
Total	46		46	1

* One of these cases is a Kansas City resident who was diagnosed while receiving medical care in Nebraska.

** Suspect cases indicate positive results from tests by independent laboratories that have not been confirmed by the State Public Health Lab.

Note: The Kansas City jurisdiction includes only the Jackson County portion of the city. The Jackson County jurisdiction includes the portion of the county outside Kansas City.

29 May 2009, 12:30 PM CST: As of this date and time, the CDC reports 8975 laboratory confirmed cases of H1N1 Flu in 49 states in the U.S. (including the District of Columbia); with fifteen (15) fatalities; three in Arizona, two in Illinois, one in Missouri, four in New York, three in Texas, one in Utah, & one in the State of Washington. The State of Missouri is reporting 36 laboratory confirmed cases of H1N1 Flu (see chart below). Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu.

**Missouri confirmed and probable cases of H1N1 virus,
also known as swine flu**

Updated May 28, 2009

Jurisdiction	Confirmed Cases	Suspected Cases**	Total	Deaths
Cape Girardeau Co.	1		1	
Cass County	1		1	
Howard County	2		2	
Jackson County	3	1	4	
Johnson County	1		1	
Kansas City*	8		8	
Pettis County	1		1	
Platte County	6		6	
St. Charles County	3	1	4	
St. Louis City	2		2	
St. Louis County	8		8	1
Total	36	2	38	1

* One of these cases is a Kansas City resident who was diagnosed while receiving medical care in Nebraska.

** Suspect cases indicate positive results from tests by independent laboratories that have not been confirmed by the State Public Health Lab.
Note: The Kansas City jurisdiction includes only the Jackson County portion of the city. The Jackson County jurisdiction includes the portion of the county outside Kansas City.

19 May 2009, 12:30 PM CST: The State of Missouri Department of Health and Senior Services just released the following information to local public health agencies...The DHSS Community and Public Health Division Director, through the DHSS Center for Local Public Health Services has notified local public health agencies of the first known H1N1 related death. A forty four year old male in St. Louis County who had traveled to (the Country of) Mexico expired this morning. Delores Gunn, MD, Director St. Louis County Department of Health, conducted a press conference today at 11:00 AM. St. Louis County, MDHSS, and CDC are working on this case together. More information will be forthcoming. This is all we know at ACCHU regarding this situation at this time. As of this date and time, the CDC reports 5469 laboratory confirmed cases of H1N1 Flu in 48 states in the U.S. (including the District of Columbia); with six (6) fatalities, three in Texas, two in Arizona, & one in the State of Washington. The death in Missouri is not yet being reported by the CDC. The State of Missouri is reporting 20 laboratory confirmed cases of H1N1 Flu (see chart below). Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu.

**Missouri confirmed and probable cases of H1N1 virus,
also known as swine flu**

Revised May 18, 2009

Jurisdiction	Confirmed Cases	Probable Cases	Total
Cass County	1		1
Howard County	2		2
Jackson County	0		0
Kansas City*	3		3
Platte County	6		6
St. Charles County	3		3
St. Louis County	5		5
Total	20		20

* One of these cases is a Kansas City resident who was diagnosed while receiving medical care in Nebraska.

Note: The Kansas City jurisdiction includes only the Jackson County portion of the city. The Jackson County jurisdiction includes the portion of the county outside Kansas City.

15 May 2009, 11:15 AM CST: As of this date and time, the CDC reports 4714 laboratory confirmed cases of H1N1 Flu in 47 states in the U.S. (including the District of Columbia); with four (4) fatalities, two in Texas, one in Arizona, & one in the State of Washington. The State of Missouri is still reporting 19 laboratory confirmed cases of H1N1 Flu. Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu. We know nothing locally about the additional death in Arizona, however the CDC has a media conference today scheduled for 1:30 PM ET and more is expected at that time. You can go to the CDC website (www.cdc.gov) for more information on this scheduled media conference. The DHSS has updated their website as of the morning as well (www.dhss.mo.gov) and provided the following chart:

**Missouri confirmed and probable cases of H1N1 virus,
also known as swine flu**

Current as of the morning of May 15

Jurisdiction	Confirmed Cases	Probable Cases	Total
Howard County	2		2
Jackson County			0
Kansas City*	3		3
Platte County	6		6
St. Charles County	3		3
St. Louis County	5		5
Total	19		19

* One of these cases is a Kansas City resident who was diagnosed while receiving medical care in Nebraska.

Note: The Kansas City jurisdiction includes only the Jackson County portion of the city. The Jackson County jurisdiction includes the portion of the county outside Kansas City.

As a reminder, beginning next week ACCHU and Audrain County will begin standing-down operations in the local area. This website will be updated once per week for informational purposes unless the situation escalates locally. In addition, a press release is going out this morning to the local media regarding the stand-down of emergency operations in Audrain County related to the H1N1 Influenza.

14 May 2009, 10:30 AM CST: As of this date and time, the CDC reports 4298 laboratory confirmed cases of H1N1 Flu in 47 states in the U.S. (including the District of Columbia); with three (3) fatalities, two in Texas & one in the State of Washington. The State of Missouri is still reporting 19 laboratory confirmed cases of H1N1 Flu. Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu. The CDC has updated their website and is touting that the H1N1 Influenza activity is now being detected through CDC's [routine influenza surveillance systems](#) and reported weekly in FluView, which is linked below.

13 May 2009, 3:00 PM CST: As of this date and time, the CDC reports 3352 laboratory confirmed cases of H1N1 Flu in 45 states in the U.S. (including the District of Columbia); with three (3) fatalities, two in Texas & one in the State of Washington. The State of Missouri is still reporting 19 laboratory confirmed cases of H1N1 Flu. Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu.

Audrain County officials have met as of this morning and plan to stand-down local operations associated with the H1N1 Flu. This DOES NOT mean that there will not be any on-going short or long-term activities being accomplished. It DOES mean that Audrain County, primarily through the Audrain City-County Health Unit, will continue to monitor the situation and conduct continuous surveillance for & of the disease from the worldwide to the local level, but will not focus as intensively on the situation until such efforts are further required. ACCHU will continue to serve as the focal point for information and to serve as the Public Information Officer for Audrain County. The Situation Report (Sit-Rep) posted on the ACCHU website (www.acchu.org) will be updated only once a week beginning today, unless other pertinent issues arise. The public is still requested to monitor the ACCHU, the DHSS, or the CDC website for the latest information. Audrain County officials will reconvene as necessary based upon the information provided to the ACCHU. In addition, Audrain County officials plan on meeting late-June, early-July 2009 to begin preparation activities for the 2009-2010 Influenza Season, which is a couple months earlier than usual. ACCHU will work with AMC and Audrain County officials to develop an interim after-actions report, report of findings, review lessons learned, and update plans as necessary. Additionally, ACCHU will work AMC and Audrain County officials to send out a press release to the local media regarding this change in procedure for Audrain County. All of these decisions have been approved by the Audrain County Commission.

It's important to stress that the H1N1 Influenza is not done. There will probably continue to be cases throughout the U.S. and the World for many months to come. While the severity is not extreme at this time, it could become so. Audrain County officials ask that its citizens continue to educate themselves, remain knowledgeable of the situation, and take the time to review your personal and/or family plans in the event of an emergency situation. Audrain County officials are doing the same and ACCHU will remain vigilant of the situation and report information as necessary.

Also, it's time to acknowledge the dedication and teamwork exhibited by Audrain County during this time of potential crisis. I will not in this format at this time try to thank everyone...I will save that for a later date. However, in a generic sense ACCHU would at this time like to thank everyone in Audrain County for their support.

13 May 2009, 9:00 AM CST: The CDC website has been updated with a new resource which is located at: http://www.cdc.gov/h1n1flu/pubs/pdf/FluView_Week17.pdf. DHSS has updated numbers which are as follows:

**Missouri confirmed and probable cases of H1N1 virus,
also known as swine flu**

Current as of the morning of May 13

Jurisdiction	Confirmed Cases	Probable Cases	Total
Howard County	2		2
Jackson County		1	1
Kansas City*	3		3
Platte County	6		6
St. Charles County	3		3
St. Louis County	5		5
Total	19	1	20

* One of these cases is a Kansas City resident who was diagnosed while receiving medical care in Nebraska.

Note: The Kansas City jurisdiction includes only the Jackson County portion of the city. The Jackson County jurisdiction includes the portion of the county outside Kansas City.

As of this date and time, the CDC reports 3009 laboratory confirmed cases of H1N1 Flu in 45 states in the U.S.; with three (3) fatalities, two in Texas & one in the State of Washington. Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu. Audrain City-County Health Unit, Audrain Medical Center, the Audrain County Commission, and the Audrain County Emergency Management Agency are meeting this morning to discuss the current H1N1 Influenza status and ascertain how best to proceed at this point. More information will be presented in the next few days regarding any decisions made. It is still the intent to remain vigilant and keep the citizens of Audrain County informed.

12 May 2009, 2:30 PM CST: As of this date and time, the CDC reports 3009 laboratory confirmed cases of H1N1 Flu in 45 states in the U.S.; with three (3) fatalities, two in Texas & one in the State of Washington. The State of Missouri is still reporting 14 confirmed and 4 probable cases at this time. In addition, Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu. According to the DHSS, “Even though confirmed case numbers by state continue to increase, states are ramping down their willingness to accept specimens for testing and moving toward surveillance of specific populations (minimally hospitalized patients).” In addition, from communication with DHSS, “The Missouri State Public Health Laboratory (MSPHL) is suspending the special Sunday courier pick up that was temporarily implemented in response to the recent H1N1 influenza outbreak. Effective immediately, all MSPHL normal daily (Monday through Friday) courier schedules will be resumed. The MSPHL appreciates all hospital locations that agreed to act as temporary courier pick up sites during the initial phases of the H1N1 outbreak. These efforts helped insure a successful laboratory response to this public health emergency.” Audrain County and the Audrain City-County Health Unit will remain vigilant in its efforts, but those efforts are also scaling back at this time. ACCHU will continue to serve as the focal point for information until further notice.

11 May 2009, 3:00 PM CST: As of this date and time, the CDC reports 2600 laboratory confirmed cases of H1N1 Flu in 44 states in the U.S.; with three (3) fatalities, two in Texas & one in the State of Washington. At this time, Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu. The latest update was just received from the State of Missouri and is as follows:

**Missouri confirmed and probable cases of H1N1 virus,
also known as swine flu**

Current as of the morning of May 11

Jurisdiction	Confirmed Cases	Probable Cases	Total
Howard County	2		2
Jackson County		1	1
Kansas City*	3		3
Platte County	3	3	6
St. Charles County	3		4
St. Louis County	3		5
Total	14	4	18

* One of these cases is a Kansas City resident who was diagnosed while receiving medical care in Nebraska.

Note: The Kansas City jurisdiction includes only the Jackson County portion of the city. The Jackson County jurisdiction includes the portion of the county outside Kansas City.

11 May 2009, 11:00 AM CST: As of this date and time, the CDC reports 2618 laboratory confirmed cases of H1N1 Flu in 44 states in the U.S.; with three (3) fatalities, two in Texas & one in the State of Washington. ACCHU is waiting on the DHSS to update the official numbers in the state. At this time, Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu.

8 May 2009, 4:30 PM CST: From a second State of Missouri press release received 8 May 2009:

"A second teenager in St. Louis County was confirmed Thursday to be suffering from the swine flu virus that has sickened at least 896 people in 41 states.

The teenage boy is the 14th confirmed or probable case of swine flu found in Missouri and the second confirmed case found in St. Louis County. The new strain of swine flu, also known as the H1N1 virus, causes the same symptoms as the common seasonal flu – cough, sore throat, fever, body aches, chills and fatigue.

The boy's case was the only positive result from specimens tested Thursday at the State Public Health Laboratory in Jefferson City. The specimens were sent from throughout the state by doctors whose patients reported flu-like symptoms.

Missouri health officials said that parents and school officials should not be overly concerned by two cases of swine flu among school-age children. Current guidelines from the Centers for Disease Control and Prevention state that school closure is not advised for a suspected or confirmed case of the new flu virus.

Cases of swine flu should be handled the same as for outbreaks of seasonal flu. School closure is advised only if faculty or student absenteeism is so high that it interferes with the school's ability to function.

Missouri now has 10 confirmed cases of H1N1 infection and four cases that are still considered probable. Those cases have been found in five counties – Jackson, Platte, Howard, St. Charles and St. Louis."

CDC has issued a number of other guidance documents on swine influenza (H1N1) for medical providers and public health officials. All of these document, which are being continually updated, are available at <http://www.cdc.gov/h1n1flu/guidance/>.

From the DHSS website:

**Missouri confirmed and probable cases of H1N1 virus,
also known as swine flu**

Current as of the morning of May 8

Jurisdiction	Confirmed Cases	Probable Cases	Total
Howard County	2		2
Jackson County		1	1
Kansas City*	2		2
Platte County	3	3	6
St. Charles County	1		1
St. Louis County	2		2
Total	10	4	14

* One of these cases is a Kansas City resident who was diagnosed while receiving medical care in Nebraska.

Note: The Kansas City jurisdiction includes only the Jackson County portion of the city. The Jackson County jurisdiction includes the portion of the county outside Kansas City.

As of this date and time, the CDC reports 1639 laboratory confirmed cases of H1N1 Flu in 43 states in the U.S.; with two (2) fatalities, both in Texas. Also, Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu. 'Normal' Influenza A and B may still be present throughout the year and is normally higher during the winter months, but can be present anytime. THIS IS NOT the H1N1 Influenza virus. Rumors abound in the area and everyone should remember that rumors are usually false and based upon mis-information. There was a mis-communication in Audrain County yesterday that lead to mis-information about a 'probable' case being in Audrain County. That information was proven false late yesterday afternoon. At this time and date the accurate information for Audrain County is that Audrain County has NO suspect, NO probable, and NO confirmed cases of H1N1 flu.

Both the CDC and State of Missouri DHSS have updated their website information for schools, media, medical professionals, etc. DHSS Health Alerts are available at; http://www.dhss.mo.gov/BT_Response/BT_Response.html and include the newest Health Update #5, in which **DHSS has changed the criteria that it will use in making decisions on which specimens to accept for testing at MSPHL.**

As a reminder, updates will be extremely limited or non-existent on the ACCHU website 9-10 May 2009 so individuals are asked to view the State of Missouri Department of Health and Senior Services website at www.dhss.mo.gov and/or the CDC website at www.cdc.gov for the latest updated information. ACCHU remains on call 24/7 for action as necessary regarding the H1N1 Flu situation and will respond accordingly.

8 May 2009, 8:45 AM CST: From the State of Missouri press release received 7 May 2009, 7:26 PM:

"A second teenager in St. Louis County was confirmed Thursday to be suffering from the swine flu virus that has sickened at least 896 people in 41 states.

The teenage boy is the 14th confirmed or probable case of swine flu found in Missouri and the second confirmed case found in St. Louis County. The new strain of swine flu, also known as the H1N1 virus, causes the same symptoms as the common seasonal flu – cough, sore throat, fever, body aches, chills and fatigue.

The boy's case was the only positive result from specimens tested Thursday at the State Public Health Laboratory in Jefferson City. The specimens were sent from throughout the state by doctors whose patients reported flu-like symptoms.

Missouri health officials said that parents and school officials should not be overly concerned by two cases of swine flu among school-age children. Current guidelines from the Centers for Disease Control and Prevention state that school closure is not advised for a suspected or confirmed case of the new flu virus.

Cases of swine flu should be handled the same as for outbreaks of seasonal flu. School closure is advised only if faculty or student absenteeism is so high that it interferes with the school's ability to function.

Missouri now has 10 confirmed cases of H1N1 infection and four cases that are still considered probable. Those cases have been found in five counties – Jackson, Platte, Howard, St. Charles and St. Louis."

7 May 2009, 3:45 PM CST: Unless there are major changes that occur over the next three days (8, 9, 10 May 2009) in the H1N1 Flu situation, the ACCHU website will not be updated as usual. ACCHU is on-call and dealing with the situation 24/7; and is committed to ensuring that the residents of Audrain County are informed and kept in the loop of actions and/or planning efforts. Individuals are still encouraged to go to the CDC website (www.cdc.gov) and the State of Missouri DHSS website (www.dhss.mo.gov) for updated information. ACCHU will continue updates on 11 May 2009 or as necessary. In news just released from DHSS:

"Based on the current situation with the H1N1 virus in which CDC has announced a decrease in the level of response needed, the shipments of the PPE received by Missouri from SNS have been put on hold. Accumulating evidence on the characteristics of the disease shows a decreasing need to deploy PPE now. DHSS also feels the state must have ample supplies of PPE on hand should the current situation escalate and the disease become more severe or transmissible, or should another event arise (such as a bioterrorism attack with smallpox virus) that would call for large supplies of PPE as part of a response. DHSS will continue to assess any new developments and will inform you of any changes as soon as possible. We appreciate your diligence and patience."

In addition, it has just been confirmed by ACCHU that there are NO suspect, NO probable, and NO confirmed H1N1 Flu cases in Audrain County. As of this date and time the CDC reports 896 laboratory confirmed cases of H1N1 Flu; with two (2) fatalities; and with confirmed cases in 41 U.S. States.

7 May 2009, 10:15 AM CST: In a news release issued by the State of Missouri Department of Health and Senior Services late last night:

"Missouri health officials confirmed Wednesday that a St. Louis County teenager had contracted the same strain of swine flu that has infected at least 642 people nationwide.

The illness is the 13th confirmed or probable case of the H1N1 virus found in Missouri.

The teenage boy's case was the only positive result from specimens tested Wednesday at the State Public Health Laboratory in Jefferson City. The specimens were sent from throughout the state by doctors whose patients reported flu-like symptoms.

The first St. Louis-area case was confirmed Tuesday and involved a St. Charles County man in his 20s who had recently traveled to South America and Texas. Before falling ill, the man also had socialized with three professional colleagues from Mexico, where the new virus first emerged.

Three other cases, all from the Kansas City area, were also confirmed Tuesday. Two were Platte County children who attended the same in-home child care center where three other children are considered probable victims of swine flu. Missouri's first confirmed case of swine flu was the mother of two of those children.

The fourth case was a Kansas City boy. Information on how he may have been exposed was not available Wednesday.

In addition, a father and son from Howard County, who previously were listed as probable cases of swine flu, were confirmed Wednesday. They fell ill after returning from Mexico.

The results of Wednesday's tests bring the number of confirmed cases in Missouri to nine. Four other cases involving the three children in Platte County and a child in eastern Jackson County are still considered probable."

The DHSS has updated their website with a new table identifying State of Missouri confirmed and probable cases. The CDC has updated their website with a new map of the U.S. with cases identified. The information from the additional U.S. Citizen death attributed to H1N1 Flu from the State of Texas is identified in the 'Press Briefings' section on the CDC website. As of this date and time the CDC reports 896 laboratory confirmed cases of H1N1 Flu; with two (2) fatalities; and with confirmed cases in 41 U.S. States. There are still NO cases confirmed or probable in Audrain County as of this date and time. Audrain County picked up an allocation of pediatric Tamiflu 6 May 2009 which was the portion designated for our county from the Strategic National Stockpile (SNS). All SNS assets allocated for Audrain County are under the purview of the Audrain City-County Health Unit (ACCHU). There are federal guidelines that must be followed, such as for storage and distribution. These assets will not be utilized until either the local supplies of such antivirals are exhausted and further private supplies cannot be obtained and/or when a case or outbreak is identified within Audrain County. Determinations of use of the SNS in Audrain County ultimately rest with ACCHU, but decisions are not made in a vacuum; so ACCHU communicates with the Audrain Medical Center, local physicians & medical professionals, and others in making the call as to whether or not to use the SNS assets. Audrain County is working with local entities regarding antiviral distribution plans and Audrain County continues to work on H1N1 Flu and/or Pandemic Influenza planning both for the short-term and long-term.

The table below is the latest update from the State of Missouri DHSS website.

Missouri confirmed and probable cases of H1N1 virus, also known as swine flu			
Current as of the morning of May 7			
Jurisdiction	Confirmed Cases	Probable Cases	Total
Howard	2		2
Jackson		1	1
Kansas City*	2		2
Platte	3	3	6
St. Charles County	1		1
St. Louis County	1		1
Total	9	4	13

* One of these cases is a Kansas City resident who was diagnosed while receiving medical care in Nebraska.
Note: The Kansas City jurisdiction includes only the Jackson County portion of the city. The Jackson County jurisdiction includes the portion of the county outside Kansas City.

6 May 2009, 12:30 PM CST: There is conflicting information out in the media, the CDC, and DHSS regarding the current numbers of confirmed cases in Missouri. So as an *unofficial* notice to the public; the CDC lists on their website two (2) confirmed cases in the State of Missouri. DHSS lists on their website eight (8) confirmed

cases in the State of Missouri. The press release from the State of Missouri that came out as annotated below at 9:00 AM CST lists six (6) confirmed cases in the State of Missouri. ACCHU is working and waiting for more concrete information before making any *official* notice. In addition, the CDC lists two (2) deaths attributable to the H1N1 Flu, both from the State of Texas. There is no official information posted by the CDC or DHSS regarding the second death and there are only media reports to go by at this time. As more information is officially made, ACCHU will continue to provide updates. Furthermore, the CDC is currently reporting 642 laboratory confirmed cases in 41 states throughout the U.S., with two (2) deaths, both in Texas. We are awaiting more information.

6 May 2009, 9:00 AM CST: In a State of Missouri press release dated 5/5/09 the Missouri Department of Health and Senior Services has confirmed four (4) new cases of H1N1 Flu in Missouri:

“Four new cases of swine flu were detected in Missouri Tuesday, bringing the total number of confirmed and probable cases to 12.

The new cases of swine flu, also known as the 2009 H1N1 virus, were found in Platte, Jackson and St. Charles counties. They were discovered during testing of specimens sent to the state Public Health Laboratory by doctors whose patients reported flu-like symptoms.

Two of the cases involved residents of Platte County. One patient lived in Jackson and one in St. Charles County. No additional information about the patients will be released until they are notified that their tests indicated the presence of swine flu.

The Missouri State Public Health Lab was able to confirm the presence of swine flu in the four new cases after receiving the chemical test for the virus developed by the Centers for Disease Control and Prevention.

Two other cases – a Platte County woman and a Kansas City resident who was receiving medical care in Nebraska – were previously confirmed as swine flu by the CDC.

Six other cases are still considered probable. Specimens from those cases were sent to the CDC for confirmation, but state officials are still awaiting the results. Those six cases involve three children in Platte County, a child in eastern Jackson County and a father and son in Howard County. “

As of this date and time the CDC reports 403 laboratory confirmed cases of H1N1 Flu; with one (1) fatality; and with confirmed cases in 38 U.S. States. At this time, there are six (6) confirmed case in the State of Missouri, six (6) probable cases, and there are NO confirmed or probable cases in Audrain County.

The FDA and the Office of the Missouri Attorney General issued warnings to the public about H1N1 (Swine Flu) scams. Surgical masks and anti-bacterial washes and gels are being sold at inflated prices. Suspected fraud cases are/should be referred to the Attorney General’s Protection Hotline.

The CDC issued new school closure guidance 5 May 2009. This new guidance uses a common sense approach and recommends that state’s follow their normal procedures for closing schools during seasonal influenza outbreaks.

The State of Missouri DHSS website has been updated to include information for Restaurant Workers and Customers.

At this time, ACCHU is not recommending closure, social distancing, or other isolation/quarantine measures in Audrain County beyond the basic health-related guidance issued by the CDC and/or MoDHSS. ACCHU is working with local employers, businesses, schools, or other public events on an individual case-by-case basis when dealing with H1N1 Flu-related concerns. It’s important to note that Audrain County at this time still does not have a confirmed or probable case of H1N1 Flu.

5 May 2009, 12:30 PM CST: As of this date and time the CDC reports 403 laboratory confirmed cases of H1N1 Flu; with one (1) fatality; and with confirmed cases in 38 U.S. States. At this time, there are two (2) confirmed case in the State of Missouri, six (6) probable cases, and there are NO confirmed or probable cases in Audrain County. According to the latest from the CDC website: “CDC is issuing updated [interim guidance](#) daily in response to the rapidly evolving situation. This includes updated interim guidance for [clinicians on how to identify and care for people](#) who are sick with novel H1N1 flu now that more widespread illness has been detected in the United States. CDC recommends that testing and antiviral treatment be prioritized for those with severe respiratory illness and those at highest risk of complications from seasonal influenza. This includes children younger than 5 years old, pregnant women, people with chronic medical conditions and weakened immune systems, and people 65 years and older. In addition, CDC has provided information for the public on [what to do if they develop flu-like symptoms](#).”

5 May 2009, 8:30 AM CST: As of this date and time the CDC reports 279 laboratory confirmed cases (note drop from yesterday’s report) of H1N1 Flu; with one (1) fatality; and with confirmed cases in 36 U.S. States. At this time, there are two (2) confirmed case in the State of Missouri, six (6) probable cases, and there are NO confirmed or probable cases in Audrain County. Laboratory testing on the 6 probable is underway. We expect updated information from the CDC and State of Missouri by Noon today. The State of Missouri Department of Health and Senior Services website has been updated to include information for heart disease and stroke patients, along with others such as daycare providers and medical professionals.

4 May 2009, 1:45 PM CST: As of this date and time the CDC reports 286 laboratory confirmed cases of H1N1 Flu; with one (1) fatality; and with confirmed cases in 36 U.S. States. At this time, there are two (2) confirmed case in the State of Missouri, six (6) probable cases, and there are NO confirmed or probable cases in Audrain County. The two confirmed cases are in the Kansas City area. Four of the six probable cases are also in the Kansas City area. The other two probable cases are in Howard County. The Audrain City-County Health Unit, Audrain Medical Center, Audrain County EMA, & Audrain County Commission met this morning to go over antiviral distribution, physician and medical professional’s education, communication, and many other planning matters. ACCHU will be posted to our website (www.acchu.org) a map of the State of Missouri with identification of confirmed and probable cases annotated, and is currently available on the ACCHU website.

From the standpoint of controlling the spread of disease, it’s important to note that if you visit an area identified as having a confirmed case of H1N1 Flu then that does not necessarily mean you have been exposed to the virus. Kansas City is a large area and the disease is not wide spread as far as we can identify at this time. This also applies to other states in the U.S. and other Countries throughout the world. However, if you do visit an area that has a confirmed case of H1N1 Flu and/or have had direct contact with an individual with a confirmed case of H1N1 Flu and are experiencing the signs and symptoms of the disease, then please contact your health care provider. Again, there is no need to panic. Local public health agencies, including the Audrain City-County Health Unit, are conducting ongoing disease surveillance and investigation of confirmed and probable H1N1 cases.

The CDC and WHO are leaning towards the possibility that this H1N1 Flu strain is not a strong virus and may affect the Southern Hemisphere more directly and immediately than the Northern Hemisphere due to it being winter in the south and summer in the north. They also propose at this time that the H1N1 Flu may show itself sparsely this summer in the U.S. and could strengthen during the flu season around Fall 2009 in the U.S. All of this is conjecture at this time and is subject to change at a moment’s notice. Please be aware and educate yourself.

ACCHU is also going to team with AMC, the Audrain County EMA, and the Audrain County Commission to ask for support from the local media in getting the message out for Audrain County

citizens. The main focus will be annotation on a regular basis, either in print or on the airwaves, of the ACCHU website and its links to other appropriate sites for information. In the opinion of the ACCHU, AMC, the Audrain County Emergency Management Agency, and the Audrain County Commission; there is no reason for someone who wants to know something about this H1N1 Flu not to have the ability to do so and educate themselves. A letter will be going out to the local media asking for such support within the next day or so.

4 May 2009, 9:45 AM CST: As of this date and time the CDC reports 226 laboratory confirmed cases of H1N1 Flu; with one (1) fatality; and with confirmed cases in 30 U.S. States. At this time, there are two (2) confirmed case in the State of Missouri, six (6) probable cases, and there are NO confirmed or probable cases in Audrain County.

3 May 2009, 2:00 PM CST: As of this date and time the CDC reports 226 laboratory confirmed cases of H1N1 Flu; with one (1) fatality; and with confirmed cases in 30 U.S. States. At this time, there is one (1) confirmed case in the State of Missouri, three (3) probable cases, and there are NO confirmed or probable cases in Audrain County.

As of this date, the CDC's posted response goals are to:

1. Reduce transmission and illness severity, and
2. Provide information to help health care providers, public health officials and the public address the challenges posed by this emergency.

2 May 2009, 11:30 AM CST: The State of Missouri has released information regarding the potential of two more *probable* cases of H1N1 Flu in a central Missouri family who had recently traveled to the Country of Mexico. The individuals are from Howard County, Missouri. The State of Missouri Public Health Laboratory and the CDC are conducting follow-up laboratory testing and we are awaiting results. As of this date and time the CDC reports 160 laboratory confirmed cases of H1N1 Flu; with one (1) fatality; and with confirmed cases in 21 U.S. States. At this time, there is one (1) confirmed case in the State of Missouri and there are NO confirmed cases in Audrain County. Audrain County officials are working on local protocols and procedures regarding antiviral medication usage and distribution; however there are many unknowns and legal restrictions that must be overcome. Audrain County is working with the State of Missouri Department of Health and Senior Services to address these concerns. The message at this time is to remain calm, do not panic, continue to educate yourself, and stay tuned to the local media and/or websites for the latest information. ACCHU is working 24/7 to ensure the health and safety of the citizens of Audrain County and appreciates the dedication and support received from local entities and organizations such as the Missouri Military Academy, Audrain County Sheriff's office, Audrain Medical Center, Consolidated Electric, Audrain County Emergency Management Agency, Hickman's IGA, Audrain County Commission, the City of Vandalia, the City of Mexico, and many others. Together, as a team, Audrain County can unite to get through this difficult and tumultuous time.

1 May 2009; 2:30 PM CST: The State of Missouri Department of Health and Senior Services has just announced that the first confirmed case of H1N1 Flu has been identified in the State of Missouri. This was determined and confirmed in Platte County, Missouri; and was confirmed diagnosis by the CDC. At this time 102 out of 114 Counties in the State of Missouri have picked up their first allocation of antiviral medications from the CDC and DHSS; and Audrain County has completed this as of 12:30 PM today. ACCHU is working with AMC in ensuring proper and adequate usage of this initial supply. It's important to note that the CDC has only released 25% of the stockpile to local Public Health Agencies in the State of Missouri. More is scheduled to arrive and ACCHU will be notified; along with possibly a supply of personal protective equipment from the CDC stockpile. It is

important to note that this initial confirmation of an H1N1 case in the State of Missouri does not mean that gives everyone or anyone a free ticket to panic. Continue to educate yourself, become knowledgeable of the situation, review the media and on-line sources, and do not listen to or spread rumors. At this time there is only one (1) case in the State of Missouri and NO cases in Audrain County, Missouri.

1 May 2009; 10:30 AM CST: As of this date and time the CDC reports 141 laboratory confirmed cases of H1N1 Flu; with one (1) fatality; and with confirmed cases in 19 U.S. States. At this time, there are NO confirmed cases in the State of Missouri and there are NO confirmed cases in Audrain County. The CDC has just released interim guidance on school closures available via their website.

1 May 2009; 10:15 AM CST: As of this date and time the CDC reports 109 laboratory confirmed cases of H1N1 Flu; with one (1) fatality; and with confirmed cases in 11 U.S. States. At this time, there are NO confirmed cases in the State of Missouri and there are NO confirmed cases in Audrain County. The State of Missouri is reporting two (2) probable cases in Missouri residents. One case is in Nebraska and was diagnosed in that state. The other was reported out of Platte County, Missouri. **Neither has been confirmed for H1N1 flu.** The Missouri Department of Health and Senior Services website (www.dhss.mo.gov) has been updated to include information for Schools, Long-Term Care Facilities, Childcare Providers, Pregnant Women, Medical Professionals, and the Media. Updates for clinicians and health professionals is available via the CDC website (www.cdc.gov). Locally, surveillance is expanding. AMC and ACCHU provided an education session to local physicians 30 April 2009. ACCHU is in contact with local entities. The local media has been requested to post the ACCHU website (www.acchu.org) for local citizens to view for the latest information and/or latest links for educational purposes. ACCHU is not recommending closures or other social distancing measures for Audrain County at this time; however, questions regarding such should be directed to the ACCHU Administrator, Kevin W. Lowrance and/or the ACCHU Director of Nursing, Kay Dubbert, RN at (573) 581-1332.

FROM THE CDC:

What You Can Do to Stay Healthy

- **Stay informed.** This website will be updated regularly as information becomes available.
- Influenza is thought to **spread mainly person-to-person** through coughing or sneezing of infected people.
- **Take everyday actions 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 that way.
 - Stay home if you get sick. CDC recommends that you stay home from work or school and limit contact with others to keep from infecting them.
- **Follow public health advice** regarding school closures, avoiding crowds and other social distancing measures.
- **Develop a family emergency plan** as a precaution. This should include storing a supply of food, medicines, facemasks, alcohol-based hand rubs and other essential supplies.
- Call 1-800-CDC-INFO for more information.

For more information on what you can do to stay safe and healthy, check the [CDC H1N1 Flu website](#).

30 April 2009; 1:30 PM CST: The CDC and the WHO announced that the official name of this disease is **H1N1 Flu (Swine Flu)**. The ACCHU website link will be updated to use this new standard identification.

30 April 2009; 12:30 PM CST: The CDC reports 109 laboratory confirmed cases of Swine Flu in the United States; with one (1) fatality; and with confirmed cases in 11 U.S. States. At this time, there are

NO confirmed cases in the State of Missouri and there are NO confirmed cases in Audrain County. The WHO notes that they have issued the worldwide pandemic alert to Phase 5, which means there are strong signals that a pandemic is imminent and that the time to finalize the organization, communication, and implementation of the planned mitigation measures is short. Audrain Medical Center, ACCHU, and the Audrain County EMA are all on contact looking over and updating plans, implementing actions, ensuring communication levels, and working to ensure transition from zero or suspect cases in Missouri to confirmed, when and if that occurs. Local physicians and health care providers in the area are constantly being updated with information and have the ability to be kept abreast of the most current recommendations. Governmental officials are also being updated and have the ability to be knowledgeable of the most current recommendations. The Audrain City-County Health Unit is in constant communication with local, state, and federal agencies regarding the situation.

30 April 2009; 9:00 AM CST: Reports continue to come out from the State of Missouri regarding the first possible case of Swine Influenza in Missouri. **THIS IS NOT CONFIRMED**. The Governor has issued a press release which is available on the Missouri Department of Health and Senior Services website. Information has been updated on the CDC website and the Missouri Department of Health and Senior Services website. The CDC reports 91 laboratory confirmed cases of Swine Flu in the United States; with one (1) fatality; and with confirmed cases in 10 U.S. States. At this time, there are NO cases in the State of Missouri and there are NO cases in Audrain County. Continue to monitor the local media and websites, and educate yourself.

29 April 2009; 3:00 PM CST: The Centers for Disease Control and Prevention (CDC) and the Missouri Department of Health and Senior Services announce that they are considering a name change from Swine Flu to possibly **2009 H1N1 influenza**. **THIS IS NOT OFFICIAL AT THIS TIME**. The Missouri Department of Health and Senior Services website has been updated to include information for Schools, Long-Term Care Facilities, Childcare Providers, Medical Professionals, and the Media.

29 April 2009; 1:00 PM CST: The CDC reports 91 laboratory confirmed cases of Swine Flu in the United States as of 1:00 PM CST; with one (1) fatality. The fatality was a 22 month infant and was a Mexican citizen who was in Houston, TX for treatment. There are NO cases in the State of Missouri and there are NO cases in Audrain County. Another site for credible information is www.pandemicflu.gov.

29 April 2009; 9:30 AM CST: The CDC reports 64 laboratory confirmed cases of Swine Influenza in the United States as of 9:00 AM CST. These cases are in California, New York, Kansas, Ohio, and Texas. There are NO cases in the State of Missouri and there are NO cases in Audrain County, Missouri. The World Health Organization reports laboratory confirmed cases in the United States, Mexico, Canada, Israel, New Zealand, United Kingdom, and Spain. WHO also notes that they have issued the worldwide pandemic alert to Phase 4, which means confirmed person-to-person spread of a new influenza virus able to cause 'community-level' outbreaks. The increase in the pandemic alert indicates that the likelihood of a pandemic has increased. ACCHU and Audrain County continue to conduct reviews of the applicable plans and implement measures as necessary. A follow-up meeting with AMC is scheduled for today to meet with the local medical professionals to discuss updated information and for planning purposes.

28 April 2009: Local press conference held at ACCHU facility with KXEO/KWWR and Mexico Ledger. Vandalia Leader contacted via telephone. Decision made to provide SIT-REP's and post on ACCHU website. Press release to be distributed locally regarding the SIT-REP's. Planning and coordination continues.

27 April 2009: Meeting held with AMC, EMA, and ACCHU. Meeting held with Audrain County Commission. ACCHU designated as lead agency for Audrain County regarding current situation. ACCHU Administrator designated as PIO for Audrain County regarding current situation. Approval by Audrain County Commission, highest governmental authority within Audrain County. Press Conference called for 10 AM, 28 April 2009.

25-26 April 2009: ACCHU in coordination activities with local and state officials regarding the potential impact. Planning efforts increase. ACCHU calls a meeting for 27 April 2009 for Audrain Medical Center (AMC), Audrain County Emergency Management Agency (EMA), and ACCHU.

24 April 2009: Audrain City-County Health Unit receives first qualified reports of potential Swine Flu in the Country of Mexico. Efforts begin with review of plans and internal notice to staff.