



# Arkansas Department of Health

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**Governor Mike Beebe**

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The Arkansas Dept of Health will be upgrading the software used for the Health Alert Network (HAN). Use of this new system will begin on October 1, 2009. To ensure you continue to receive Dr. Snow's weekly letter and other important health information you must logon to <https://health.arkansas.gov/codespearreg>, click on "new user information" and fill in the blanks. You are required to have an email address. This email address becomes your logon ID. Please click on the web address and sign up. We will not be sending faxes after October 1.

Thank you for your assistance in helping us increase our capacity to keep you informed of important public health information in Arkansas.

## **Recommended school responses for the 2009-2010 school year**

The guidance is designed to decrease exposure to regular seasonal flu and 2009 H1N1 flu while limiting the disruption of day-to-day activities and the vital learning that goes on in schools. CDC will continue to monitor the situation and update the current guidance as more information is obtained on 2009 H1N1.

About 55 million students and 7 million staff attend the more than 130,000 public and private schools in the United States each day. By implementing these recommendations, schools and health officials can help protect one-fifth of the country's population from flu. Collaboration is essential: CDC, the U.S. Department of Education, state and local public health and education agencies, schools, students, staff, families, businesses, and communities all have active roles to play.

The decision to dismiss students should be made locally and should balance the goal of reducing the number of people who become seriously ill or die from influenza with the goal of minimizing social disruption and safety risks to children sometimes associated with school dismissal. Based on the experience and knowledge gained in jurisdictions that had large outbreaks in spring 2009, the potential benefits of preemptively dismissing students from school are often outweighed by negative consequences, including students being left home alone, health workers missing shifts when they must stay home with their children, students missing meals, and interruption of students' education. Still, although the situation in fall 2009 is unpredictable, more communities may be affected, reflecting wider transmission. The overall impact of 2009 H1N1 should be greater than in the spring, and school dismissals may be warranted, depending on the disease burden and other conditions.

**Under conditions with similar severity as in spring 2009**

- **Stay home when sick:** Those with flu-like illness should stay home for at least 24 hours after they no longer have a fever, or signs of a fever, without the use of fever-reducing medicines. They should stay home even if they are using antiviral drugs.
- **Separate ill students and staff:** Students and staff who appear to have flu-like illness should be sent to a room separate from others until they can be sent home. CDC recommends that they wear a surgical mask, if possible, and that those who care for ill students and staff wear protective gear such as a mask.
- **Hand hygiene and respiratory etiquette:** The new recommendations emphasize the importance of the basic foundations of influenza prevention: stay home when sick, wash hands frequently with soap and water when possible, and cover noses and mouths with a tissue when coughing or sneezing (or a shirt sleeve or elbow if no tissue is available).
- **Routine cleaning:** School staff should routinely clean areas that students and staff touch often with the cleaners they typically use. Special cleaning with bleach and other non-detergent-based cleaners is not necessary.
- **Early treatment of high-risk students and staff:** People at high risk for influenza complications who become ill with influenza-like illness should speak with their health care provider as soon as possible. Early treatment with antiviral medications is very important for people at high risk because it can prevent hospitalizations and deaths. People at high risk include those who are pregnant, have asthma or diabetes, have compromised immune systems, or have neuromuscular diseases.
- **Consideration of selective school dismissal:** Although there are not many schools where all or most students are at high risk (for example, schools for medically fragile children or for pregnant students) a community might decide to dismiss such a school to better protect these high-risk students.

For further general information on many topics, including businesses, doctor offices, treatment of pregnant women, etc. please visit: <http://cdc.gov/h1n1flu/>

If you have any questions please feel free to contact Dr. Sandy Snow at 501-661-2169 or fax to 501-661-2300 or e-mail to [Sandra.snow@arkansas.gov](mailto:Sandra.snow@arkansas.gov)

