

Utah Statewide Immunization Information System (USIIS) Monthly Report for November 2005

Holiday Greetings: USIIS would like to extend its warmest wishes for a joyous holiday season and a prosperous new year to our friends and supporters. **Contact Nancy Paré at 801-538-6871 or npare@utah.gov.**

Registry Linkage: USIIS has been instrumental in assisting victims of Hurricane Katrina. We have secured access to the Immunization registries of Louisiana, Mississippi and Alabama. We were able to respond to several requests for immunization records of children who have relocated to Utah. **Contact Sandra Schulthies at 801-538-9452 .**

EIMS/AIMS: The name for AIMS has been recently changed to EIMS or Emergency Immunization Management System. All future information will refer to this new name.

HL7 is a health data messaging standard that has been approved by the CDC as the way to send data among immunization registries, health care providers and other databases. BT funding requires that HL7 messaging be incorporated in EIMS. This incorporation also allows EIMS to gather and send required data in another format besides the web presentation data. In order to send these messages, EIMS takes advantage of the UDOH's Rhapsody server. Rhapsody has been used across the country in developing HL7 messaging gateways including a recent project for the majority of California hospitals. By using the UDOH Rhapsody server, EIMS will take advantage of resources already in place for such messaging. For more information on sharing HL7 messages or other forms of data with EIMS or WebKIDS, please contact the USIIS program or **Contact Eric Anderson at or 801-538-6164 elanderson@utah.gov.**

Enrollment/Training: There were five new provider offices, one daycare center and one private school enrolled in November. The provider offices are: Stansbury Pediatrics for Kids, Farmington Family Medicine, IHC Logan InstaCare, Dixie Pediatrics and Bruce Isaacson, MD. In addition, one provider re-enrolled. **Contact Janel Jorgenson at 801-538-9991 or janeljorgenson@utah.gov.**

Provider Agreement: USIIS is in the process of renegotiating its provider agreement with Intermountain Healthcare for the purpose of including IHC's affiliated providers in the use of WebKIDS. **Contact Nancy Paré at 801-538-6871 or npare@utah.gov.**

WebKIDS User Tip: If you notice that you have made a mistake entering a shot in WebKIDS and have already saved, or if you notice the mistake later on, do not fear. Everything can be easily fixed. In a few easy steps you can correct the mistake and be on your merry way. The Immun. Screen is split into three sections. The top is the Patient Information, the right side is the Vaccine Details or Vaccine Entering section. The left section is the Vaccination History. To begin the process, click on the incorrect vaccination in the Vaccination History section. You will notice that the details of the vaccination appear in the Vaccination Details section. With the vaccination details displayed, you can now change any field desired, except two. Once you have made the

changes simply click the Save button in the Patient Information section. The two fields you cannot edit are the Vaccination Date and the Vaccination Type. If you want to change one of these two fields, then you must first select the shot from the Vaccination History, like before, and then click the Delete button in the Patient Information section. The Delete button is only active when a shot is selected. After you have deleted the vaccination, just enter the correct information and click Save. For clarifications on this tip, **contact J.C. Alexander at 801-538-6827 or jcalexander@utah.gov**.

HL7: The development of USIIS' HL7 interface has progressed to the point that we are now ready to begin testing the exchange of HL7 messages with interested parties. HL7 version 2.3.1 and 2.4 are available at this time. Although HL7 is a standard, because of variations of implementation within the standard, each HL7 data source will need to be tested and verified for operability individually. **Contact Chris Pratt at 801-538-9945 or cpratt@utah.gov**.

Help Line / 538-3440 / www.usiis.org