

Utah Newborn Hearing Screening & CMV Testing Protocol

INFANT FAILS INPATIENT NEWBORN HEARING SCREENING (NBHS)

Hospital NBHS Program notifies family their infant failed hearing screen and schedules outpatient rescreen to take place **prior to 7 days of age** emphasizing importance of completing this appointment at the scheduled time

Hospital NBHS Program obtains complete primary care provider (PCP) information from family and enters it in infant's Hi*Track record. If complete information is not in the physician database "drop down" menu, it can be added/updated by contacting EHDI Hi*Track Data Coordinator, **Krysta Badger** at kbehring@utah.gov

Hospital NBHS Program advises PCP of initial screen failure using the "*Notification of Failed 1st Newborn Hearing Screening*" letter or other mutually agreed upon method of notification. The method of notification must be documented in HiTrack & Hospital Program Summary
(Recommended Action: Notify PCP of Failed Screening)

INFANT FAILS OUTPATIENT HEARING SCREENING

Hospital NBHS Program immediately notifies PCP of the follow-up hearing screening failure: 1) via fax using the "Cytomegalovirus & Auditory Brainstem Response Testing Orders" form or Notification of Failed Second Newborn Hearing Screening form, 2) phone call, or 3) other preferred method of communication. The method of notification must be documented in HiTrack
(Recommended Action: Referral for CMV PCR)

Hospital NBHS Program will give "Cytomegalovirus & Auditory Brainstem Response Testing Orders" form to the family to take to the lab for CMV testing.

**iCentra users may follow electronic ordering protocol

TESTING OCCURS PRIOR TO 21 DAYS OF AGE

Schedule diagnostic ABR prior to family leaving

Lab will send results to EHDI & PCP. For positive CMV results, EHDI Medical Director will consult with PCP. PCP to inform parents of CMV results