Cytomegalovirus & Auditory Brainstem Response Testing Orders

**NOTE: NO ACTION REQUIRED BY PROVIDER, order has been placed**

Parent: Your baby did not pass their newborn hearing screening (NBHS) and Utah law requires lab testing be completed for a common virus, Cytomegalovirus (CMV), which can be associated with hearing loss. CMV testing is painless requiring a urine sample (preferred) or a saliva sample. *A saliva sample should be obtained at least 2 hours after breastfeeding.* *It is vital that this CMV lab test is done before your baby is 21 days of age. Your baby also requires a more detailed hearing test known as ABR (Auditory Brainstem Response), which should be scheduled as soon as possible.* Results of both the CMV and ABR tests will be reported to your primary care provider (PCP) and the State Early Hearing Detection and Intervention (EHDI) Program which is responsible for the newborn hearing screening and CMV test mandates.

Infant’s Full Name: ________________________________  Birthdate: _______________________________
Mother’s Full Name: _______________________________  Phone #(s): ______________________________
Primary Care Provider (PCP): ________________________  Location: ________________________________
PCP Phone #: _____________________________________  PCP Fax #: _______________________________
NBHS Facility: ____________________________________  Phone #: ________________________________

**For patient-specific questions, contact NBHS facility**

1. **Diagnostic ABR Testing**
   - CPT code 92652; OAEs CPT code 92587; Tympanometry CPT code 92567
   - ABR testing should include at least click and frequency-specific stimuli, bilaterally.
   - *ABR test date: ___________________________   Location: _____________________________

2. **CMV Qualitative PCR Lab Testing Order**
   - CPT code 87496* Diagnosis Code H91.90 (neonatal hearing loss)
   - *If unavailable, 87497 would be acceptable.
   - **Urine is preferred method; if unable to obtain then attempt Saliva** *(blood NOT acceptable)*

   **Urine (bagged specimen)**
   - Test name: Cytomegalovirus by Qualitative PCR (CMVPCR)
   - Specimen Collection: collect and submit 1 ml
     - Urine in sterile container, no preservative.
     - Stability of specimen: Ambient: 24 hrs; Refrigerated: 24 hrs; Frozen: 3 months
     - Reported: 1-3 days

   **Saliva (cheek swab with ORACollect OC-100 kits)** *(Should be obtained 2 hours after breastfeeding)*
   - Test name: Cytomegalovirus by Qualitative PCR, Saliva (CMVPCR SAL)
   - ARUP Test Code: 2008555   Intermountain Test Code: CMVSLV
   - Specimen Collection: Collect and submit saliva in ORACollect OC-100 kit
     - To obtain ORACollect OC-100 kits: ARUP Client Services: 801-583-2787   Intermountain Client Services: 801-507-2110
     - Stability of specimen: Ambient: 7 days; Refrigerated: 7 days; Frozen: 3 months
     - Reported: 1-3 days

**RESULTS MUST BE FAXED TO:** PRIMARY CARE PROVIDER listed above & EHDI PROGRAM listed below.
- FAX# 801-536-0492
- ORDERING PHYSICIAN: John C. Nelson, MD, EHDI Medical Director
- NPI #1073776787  LIC# 151881-1205

**QUESTIONS?? Please call 801-273-6600**