PREVENTIVE CARE RECOMMENDATIONS
PEDIATRIC AGES 0-10

UDOH NEWBORN SCREENING GUIDELINES

Utah Department of Health
Newborn Hearing Screening Guidelines

SCREEN ALL INFANTS PRIOR TO HOSPITAL DISCHARGE

At birth

*Pass

Fail

Parents given information on outpatient rescreen.

OUTPATIENT RESCREEN

By 1 month

*Pass

Fail

Parents given information on audiological resources.
Audiology Referral List available from the Utah Department of Health. (801-584-8215)
Parents obtain physician referral for audiological evaluation, if needed.
Families not completing outpatient rescreening need to be encouraged to do so.

AUDILOGICAL EVALUATION
OAE rescreen, middle ear testing, ABR behavioral audiometry

By 3 months

*Pass

Confirmed Permanent Hearing Loss
Medical evaluations (ENT, Primary Care, Genetics, etc.)
Report results to State (801-584-8215)
Families not completing the audiological evaluation need to be encouraged to do so.

Middle ear disease
Medical intervention

HEARING AID EVALUATION AND REFERRAL TO
BABY WATCH/EARLY INTERVENTION
(1-800-961-4226)

By 6 months

*Parents of infants who pass the screening at any stage should receive information about hearing, speech, and language milestones and information regarding risk indicators for progressive or delayed onset hearing loss. Infants at risk should have their hearing screened every 6 months until 3 years of age.

*RISK FACTORS FOR PROGRESSIVE OR DELAYED ONSET HEARING LOSS

- Parental concern
- Positive family history of hearing loss
- Syndromes known to include hearing loss
- Mechanical ventilation at birth
- Postnatal infections associated with hearing loss
- Head trauma
- Neurodegenerative disorders
- Pulmonary hypertension
- ECMO
- Recurrent otitis media
- Hyperbilirubinemia requiring exchange transfusion
- In utero infections, such as CMV, herpes, rubella, syphilis, toxoplasmosis

*Joint Committee on Infant Hearing, Year 2000 position Statement