

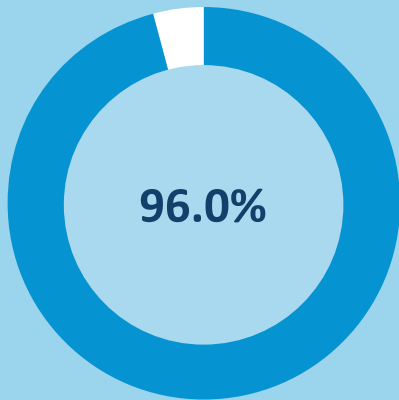
# Michigan Early Hearing Detection and Intervention (EHDI)

## 1-3-6 GOALS

Let's work together to reach 100% for each hearing goal.

# 1

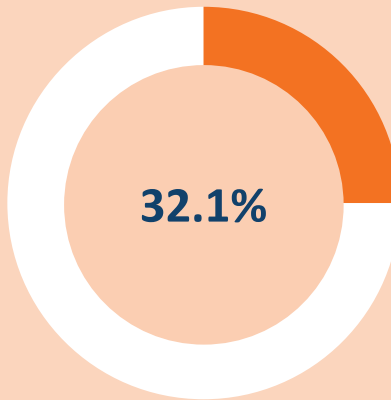
Hearing screen and rescreen no later than 1 month of age.



94,836 infants (96.0% of the 98,757 infants screened) received a hearing screen no later than 1 month of age.

# 3

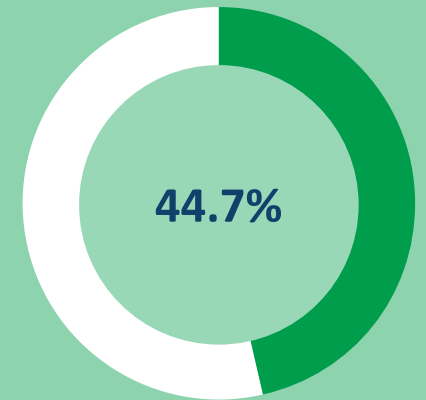
Diagnostic test no later than 3 months of age.



370 infants (32.1% of the 1,152 infants referred on final screen) received a diagnostic test no later than 3 months of age.

# 6

Early Intervention (EI) no later than 6 months of age.



76 infants (44.7% of the 170 infants diagnosed with hearing loss) were enrolled into Early Intervention services no later than 6 months of age.

Data from calendar year 2022

**100,880**

Total Births

**98,757**

Infants Screened

**1,152**

Infants Referred on Final Screen

**170**

Infants with Hearing Loss

**104**

Infants Enrolled in Early Intervention

# A Closer Look: Loss to Follow-Up

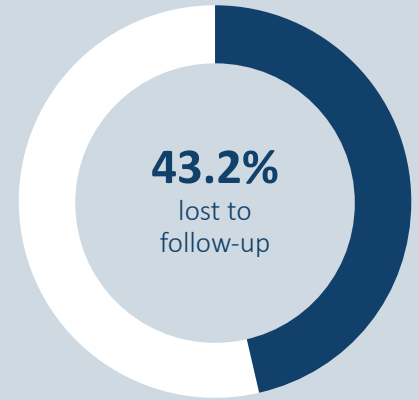
A baby who does not pass the final hearing screening and has no follow-up testing reported to the EHDI Program is considered "lost to follow-up." Infants become lost to follow-up for a variety of reasons. Caregivers may miss scheduled follow-up appointments or may not understand the importance of follow-up testing. Early detection of hearing loss is crucial for proper brain development.

In Michigan, 498 (43.2%) of infants were documented as lost to follow-up. Understanding which maternal and infant demographic characteristics are associated with lost to follow-up is crucial in efforts to reduce these rates.



## Characteristics associated with being lost to follow-up:

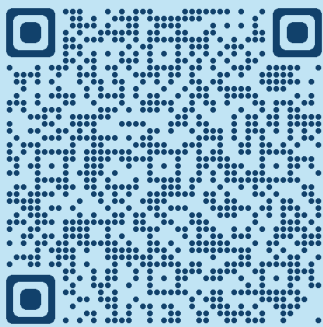
- Non-Hispanic Black and Hispanic infants.
- Medicaid recipient.
- Later prenatal care initiation.



## How you can help improve follow-up:

Scan the QR codes below for more information.

Provide clear and consistent messages to parents regarding the next steps for follow-up testing.



Refer babies to pediatric centers that specialize in diagnostic testing.



Upon diagnosis of hearing loss, provide referral to Early Intervention right away.

