

**Data Source:** 2006 CDC EHCI Hearing Screening & Follow-up Survey (HSFS)

**Number of Respondents:** 45 states, 3 territories, & 1 District (**Note:** Some respondents only provided partial data for year 2006)

- o AK, AL, AR, AZ, CNMI, CO, CT, DC, FL, GA, Guam, HI, IA, ID, IN, KS, KY, LA, MA, MD, MI, ME, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NY, OK, OR, Palau, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, WY

Summary of Key Data Items (data is subject to change)	
Occurrent Births:	3,288,626
<b>Documented Hearing Screening</b>	
Percent Screened:	<b>95.2%</b> (n = 3,129,585) (Range = 38.6% – 99.3%)
Percent Not Passing the final / most recent screening	<b>2.3%</b> (71,189) (Range = 0.3% – 6.8%)
<b>Documented Diagnosis*</b> (based on 67,490 infants not passing)	
Percent Normal Hearing:	<b>29.3%</b> (n = 19,763)
Percent Hearing Loss:	<b>4.8%</b> (n = 3,261)
Percent w. No Documented Diagnosis*:	<b>65.9%</b> (n = 44,466)
o <b>Percent LFU / LTD</b> (sub group of “No Diagnosis”*):	<b>47.7%</b> (n = 32,189) (Range = 0.0% – 99.0%)
<b>Incidence of Hearing Loss:</b>	
<b>Early Intervention**</b> (based on 3,076 infants w. hearing loss)	<b>1.1 per 1,000 screened</b>
Percent Referred to Part C EI:	<b>84.0%</b> (n = 2,584)
Percent Enrolled in Part C EI (of those with hearing loss)**:	<b>44.9%</b> (n = 1,382)
Percent Receiving Non-Part C EI (of those with hearing loss)**:	<b>10.4%</b> (n = 321)
Percent Receiving No EI Services (of those with hearing loss)**:	<b>44.6%</b> (n = 1,373)
o <b>Percent LFU / LTD</b> (sub group of “No EI Services”)**:	<b>40.3%</b> (n = 1,239) (Range = 0.0% – 100 %)

\*Based on data from 44 States, 2 Territories, & 1 District (applies to “Not Passing” chart)

\*\* Based on data from 42 States, 2 Territories, & 1 District (applies to “Intervention Status” chart)

**Data Notes**

- Data from the CDC HSFS reflects data that states and territories have **documented** without any estimation. As a result, data reported by CDC EHCI may differ from other sources.
- **Normal Hearing:** Includes infants that did not pass the final hearing screening but were found to have normal hearing following an audiological diagnostic evaluation.
- **No Documented Diagnosis:** Group that includes infants that are “In process,” “Died / Parents declined services,” “Non-residents or Moved out of jurisdiction,” and “Unable to contact / Unresponsive / Unknown.”
- **LFU (Loss to Follow-up) / LTD (Loss to Documentation):** Sub group of those reported in “No Documented Diagnosis” and “Total No Services.” Includes infants where families were *Unable to be contacted or Unresponsive and Unknown* cases.

