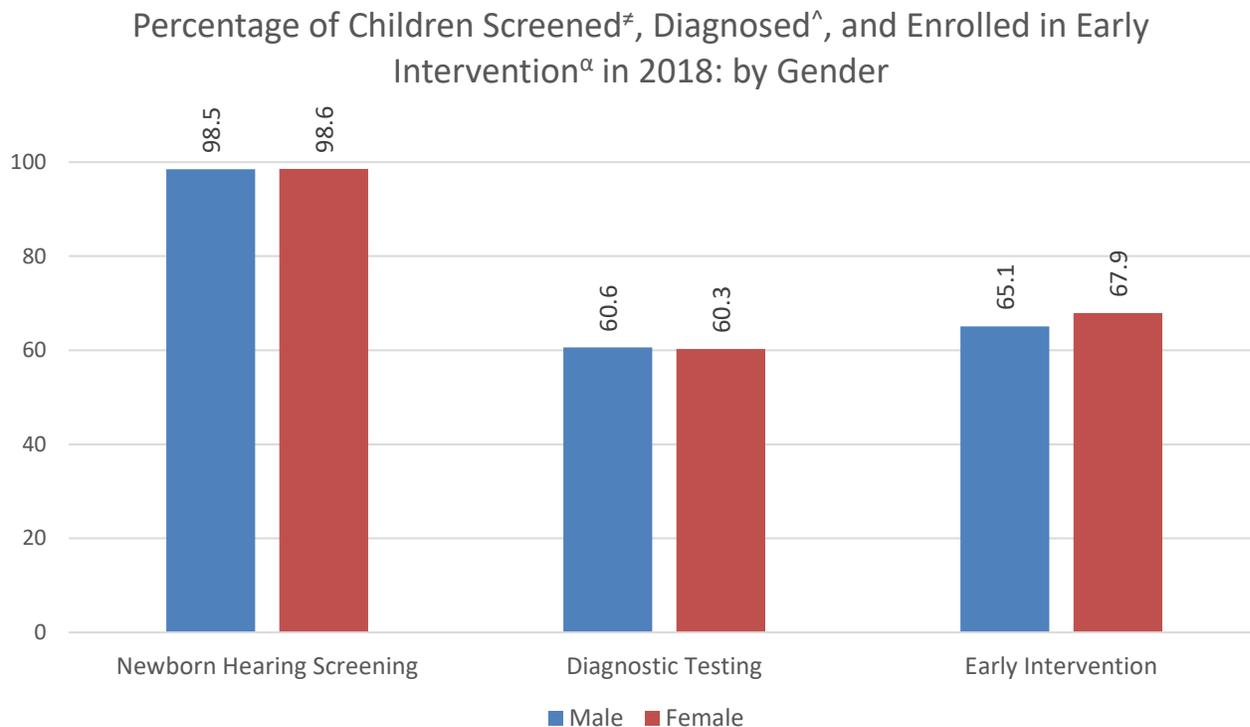


2018 EHDI Demographic Data

Source: 2018 CDC Hearing Screening and Follow-up Survey (HSFS)*



Newborn Hearing Screening

Data reported by 54 out of 57 jurisdictions that responded to the HSFS in 2018: includes AL, AK, American Samoa, AZ, AR, CA, Commonwealth of the Northern Mariana Islands, CT, DE, District of Columbia, GA, Guam, HI, ID, IL, IN, IA, KS, KY, LA, ME, Marshall Islands, MD, MA, MI, Micronesia, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, Palau, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, WY.

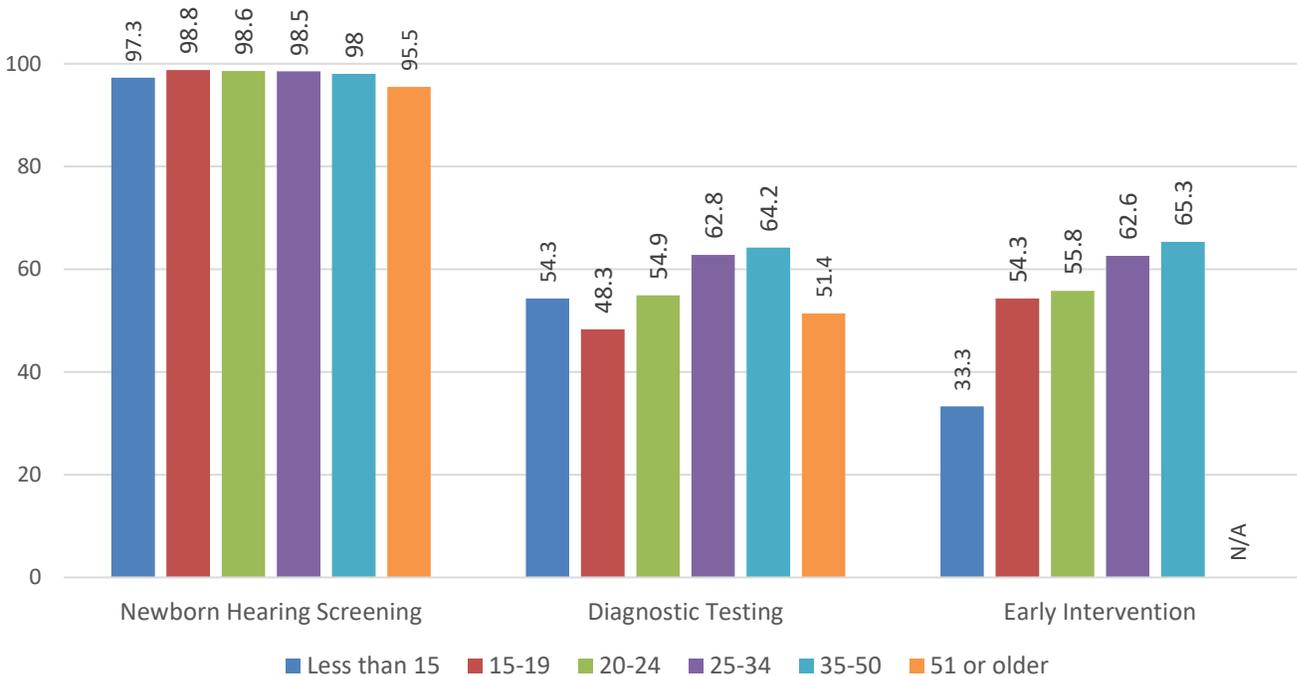
Diagnostic Testing

Data reported by 54 out of 57 jurisdictions that responded to the HSFS in 2018: includes AL, AK, American Samoa, AZ, AR, CA, Commonwealth of the Northern Mariana Islands, CT, DE, District of Columbia, GA, Guam, HI, ID, IL, IN, IA, KS, KY, LA, ME, Marshall Islands, MD, MA, MI, Micronesia, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, Puerto Rico, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, WY.

Early Intervention

Data reported by 50 out of 57 jurisdictions that responded to the HSFS in 2018: includes AL, AK, American Samoa, AZ, AR, CA, Commonwealth of the Northern Mariana Islands, CT, DE, District of Columbia, GA, Guam, HI, ID, IL, IN, IA, KS, KY, LA, ME, Marshall Islands, MD, MA, MN, MS, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, Puerto Rico, RI, SC, SD, TN, UT, VT, VA, WA, WV, WI, WY.

Percentage of Children Screened[‡], Diagnosed[^], and Enrolled in Early Intervention^α in 2018: by Maternal Age



N/A: Not applicable - The number of infants reported is too small to draw any conclusions about this group.

Newborn Hearing Screening

Data reported by 42 out of 57 jurisdictions that responded to the HSFS in 2018: includes AK, American Samoa, AZ, AR, Commonwealth of the Northern Mariana Islands, CT, GA, HI, ID, IN, IA, KS, KY, LA, ME, Marshall Islands, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OK, OR, Palau, RI, SC, SD, TN, UT, VT, VA, WI, WY.

Diagnostic Testing

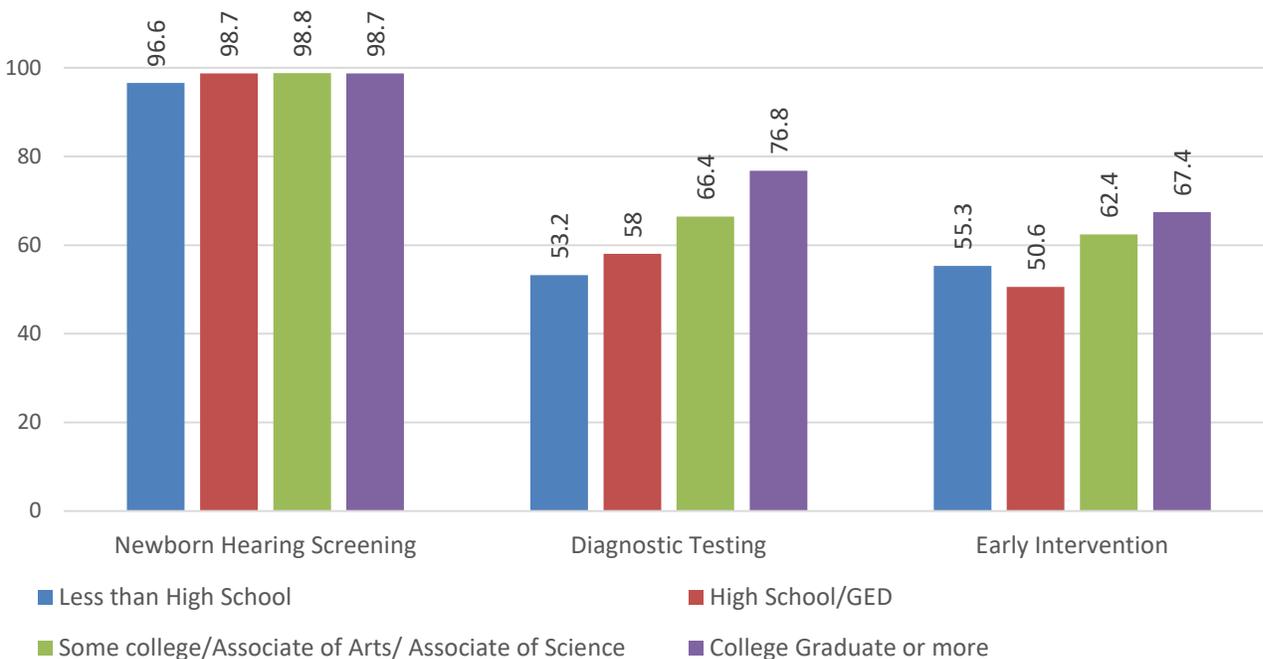
Data reported by 41 out of 57 jurisdictions that responded to the HSFS in 2018: includes AK, American Samoa, AZ, AR, Commonwealth of the Northern Mariana Islands, CT, GA, HI, ID, IN, IA, KS, KY, LA, ME, Marshall Islands, MA, MI, MN, MO, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OR, Puerto Rico, RI, SC, SD, TN, TX, UT, VT, VA, WI, WY.

Early Intervention

N/A: Not applicable - The number of infants reported is too small to draw any conclusions about this maternal age group.

Data reported by 39 out of 57 jurisdictions that responded to the HSFS in 2018: includes AK, American Samoa, AZ, AR, Commonwealth of the Northern Mariana Islands, CT, GA, HI, ID, IN, IA, KS, KY, LA, ME, Marshall Islands, MA, MN, MS, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OR, Puerto Rico, RI, SC, SD, TN, UT, VT, VA, WI, WY.

Percentage of Children Screened[‡], Diagnosed[^], and Enrolled in Early Intervention^α in 2018: by Maternal Education



Newborn Hearing Screening

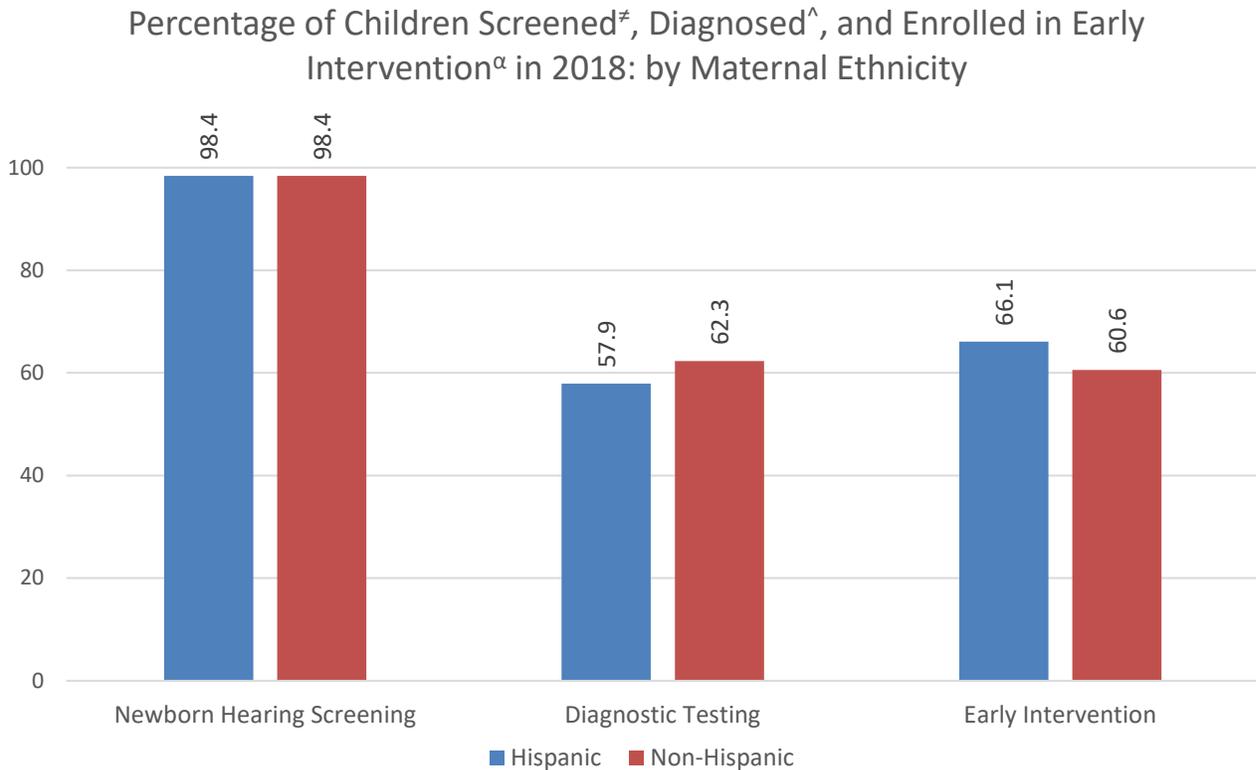
Data reported by 37 out of 57 jurisdictions that responded to the HSFS in 2018: includes American Samoa, AZ, AR, Commonwealth of the Northern Mariana Islands, GA, HI, ID, IN, IA, KS, KY, LA, ME, Marshall Islands, MA, MI, MN, MO, MT, NE, NV, NH, NJ, NM, NC, OH, OR, Palau, RI, SC, SD, TN, UT, VT, VA, WI, WY.

Diagnostic Testing

Data reported by 37 out of 57 jurisdictions that responded to the HSFS in 2018: includes American Samoa, AZ, AR, Commonwealth of the Northern Mariana Islands, GA, HI, ID, IN, IA, KS, KY, LA, ME, Marshall Islands, MA, MI, MN, MO, MT, NE, NV, NH, NJ, NM, NC, OH, OR, Puerto Rico, RI, SC, SD, TN, UT, VT, VA, WI, WY.

Early Intervention

Data reported by 33 out of 57 jurisdictions that responded to the HSFS in 2018: includes American Samoa, AZ, AR, Commonwealth of the Northern Mariana Islands, GA, HI, ID, IN, IA, KS, KY, LA, ME, Marshall Islands, MA, MN, MT, NE, NV, NH, NJ, NM, NC, OH, OR, SC, SD, TN, UT, VT, VA, WI, WY.



Newborn Hearing Screening

Data reported by 39 out of 57 jurisdictions that responded to the HSFS in 2018: includes American Samoa, AZ, AR, Commonwealth of the Northern Mariana Islands, CT, GA, Guam, HI, IN, IA, KS, KY, LA, ME, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OR, Palau, RI, SC, SD, TN, UT, VT, VA, WI, WY.

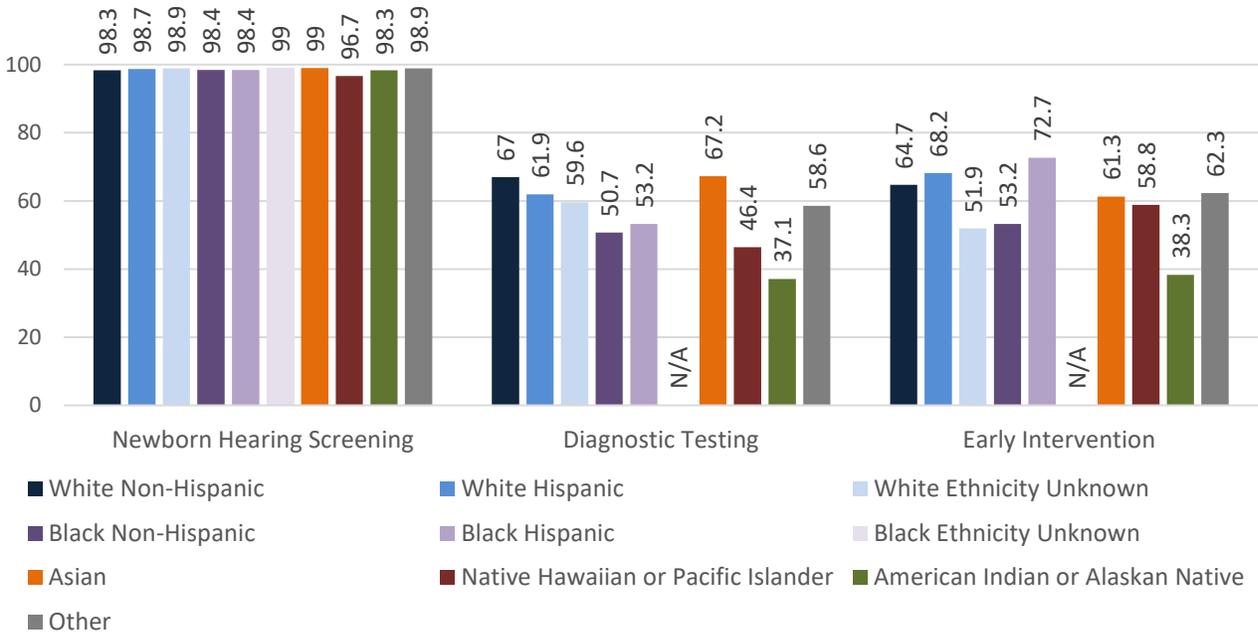
Diagnostic Testing

Data reported by 38 out of 57 jurisdictions that responded to the HSFS in 2018: includes American Samoa, AZ, AR, Commonwealth of the Northern Mariana Islands, CT, GA, HI, IN, IA, KS, KY, LA, ME, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OR, Puerto Rico, RI, SC, SD, TN, UT, VT, VA, WI, WY.

Early Intervention

Data reported by 36 out of 57 jurisdictions that responded to the HSFS in 2018: includes American Samoa, AZ, AR, Commonwealth of the Northern Mariana Islands, CT, GA, HI, IN, IA, KS, KY, LA, ME, MA, MN, MS, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OR, Puerto Rico, RI, SC, SD, TN, UT, VT, VA, WI, WY.

Percentage of Children Screened*, Diagnosed^, and Enrolled in Early Intervention^ in 2018: by Maternal Race



N/A: Not applicable - The number of infants reported is too small to draw any conclusions about this group.

Newborn Hearing Screening

Data reported by 44 out of 57 jurisdictions that responded to the HSFS in 2018: American Samoa, AZ, AR, Commonwealth of the Northern Mariana Islands, CT, GA, Guam, HI, ID, IN, IA, KS, KY, LA, ME, Marshall Islands, MA, MI, Micronesia, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OK, OR, Palau, RI, SC, SD, TN, UT, VT, VA, WV, WI, WY.

Diagnostic Testing

Data reported by 42 out of 57 jurisdictions that responded to the HSFS in 2018: includes American Samoa, AZ, Commonwealth of the Northern Mariana Islands, CT, GA, HI, ID, IN, IA, KS, KY, LA, ME, Marshall Islands, MA, MI, Micronesia, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OK, OR, Puerto Rico, RI, SC, SD, TN, UT, VT, VA, WV, WI, WY.

Early Intervention

Data reported by 40 out of 57 jurisdictions that responded to the HSFS in 2018 includes American Samoa, AZ, AR, Commonwealth of the Northern Mariana Islands, CT, GA, HI, ID, IN, IA, KS, KY, LA, ME, Marshall Islands, MA, MN, MS, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OK, OR, Puerto Rico, RI, SC, SD, TN, UT, VT, VA, WV, WI, WY.

Notes

**Each jurisdiction's submitted data underwent a cleaning and error check process. Jurisdictions reporting $\geq 20\%$ of total screened infants in the "unknown" category, for each demographic variable, were excluded from this analysis.*

*‡ Percentage of infants screened for each category is calculated among the total occurrent births (i.e. % Males Screened = $((\# \text{ Total Pass Screening:Male} + \text{ Total Not Pass Screening:Male}) / \# \text{ Total Occurrent Births:Male}) * 100$).*

*^ Percentage of infants receiving diagnostic testing for each category is calculated among the total number of infants not passing hearing screening (i.e. % Males Receiving Diagnostic Testing After Not Passing Hearing Screening = $((\# \text{ Total with No Hearing Loss:Male} + \text{ Total with Permanent Hearing Loss:Male}) / \# \text{ Total Not Pass Screening:Male}) * 100$).*

*α Percentage of infants enrolled in Part C EI services for each category is calculated among the total number of infants with hearing loss (i.e. % Males Enrolled in Part C EI After Diagnosed with Hearing Loss = $(\# \text{ Total Enrolled in Part C EI: Male} / \# \text{ Total with Hearing Loss:Male}) * 100$).*