Demographics: Newborn Hearing Screening (2016)

Source: 2016 CDC Hearing Screening and Follow-up Survey (HSFS)*

*Each jurisdiction’s submitted data underwent a cleaning and error check process. Jurisdictions reporting ≥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 = (( # Total Pass Screening:Male + Total Not Pass Screening:Male) / # Total Occurrent Births:Male ) * 100 ). Test for significant difference between percentages was calculated using Pearson’s chi-square test where α = 0.05 (Software: SAS 9.4, Cary, NC).

Data reported by 52 out of 56 jurisdictions that responded to the HSFS in 2016: includes AL, AK, American Samoa, AZ, AR, CA, Commonwealth of the Northern Mariana Islands, CT, DE, District of Columbia, GA, Guam, HI, ID, IN, IA, KS, KY, LA, ME, Marshall Islands, MD, MA, MI, Micronesia, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, Palau, Puerto Rico, RI, SC, SD, TN, TX, UT, VT, VA, WA, WI, WY.
Data reported by 41 out of 56 jurisdictions that responded to the HSFS in 2016: 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, MO, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OK, OR, Palau, Puerto Rico, RI, SD, TN, UT, VT, VA, WI, WY.

Data reported by 33 out of 56 jurisdictions that responded to the HSFS in 2016: includes American Samoa, AZ, AR, Commonwealth of the Northern Mariana Islands, GA, HI, IN, IA, KS, LA, Marshall Islands, MA, MI, MO, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OR, PR, RI, SD, TN, UT, VA, WV, WI, WY.
Data reported by 36 out of 56 jurisdictions that responded to the HSFS in 2016: includes American Samoa, AZ, AR, Commonwealth of the Northern Mariana Islands, CT, GA, Guam, HI, IN, IA, KS, LA, MA, MI, MO, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OR, PR, RI, SC, SD, TN, UT, VT, VA, WI, WY.

Data reported by 39 out of 56 jurisdictions that responded to the HSFS in 2016: includes American Samoa, AZ, AR, Commonwealth of the Northern Mariana Islands, CT, DE, Guam, HI, IL, IN, IA, KS, LA, ME, Marshall Islands, MA, MI, MO, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OR, Palau, RI, SC, SD, TN, UT, VT, VA, WV, WI, WY.