

2021 Summary of Reasons for No Documented Hearing Screening Among Total Occurrent Births

September 2023

Data Source: 2021 CDC EHDI Hearing Screening & Follow-up Survey (HSFS) ([www.cdc.gov/ncbddd/hearingloss/ehdi-data.html](http://www.cdc.gov/ncbddd/hearingloss/ehdi-data.html))

| State/Territory (n=55)                       | Total Occurrent Births Reported by EHDI Program | Total Not Screened | No Documented Hearing Screening   |              |  |                |                         |                              |           |   |                   |         |       | Number LFU/LTD Due to Contacted but Unresponsive + Unable to Contact + Unknown among Births | Percent LFU/LTD <sup>2</sup> Due to Contacted but Unresponsive + Unable to Contact + Unknown among Births |
|--|---|--------------------|-----------------------------------|--------------|--|----------------|-------------------------|------------------------------|-----------|---|-------------------|---------|-------|---|---|
|  |   |                    | Straight to Diagnostic Evaluation | Infants Died | Non-resident/Moved Out of Jurisdiction | Medical Reason | Parents/Family Declined | Transferred/No Documentation | Homebirth | Parents/Family Contacted but Unresponsive | Unable to Contact | Unknown | Other |   |   |
| Alaska                                       | 9,363   | 530                | 0                                 | 39           | 7                                      | 3              | 36                      | 1                            | 0         | 3   | 0                 | 441     | 0     | 444   | 4.7   |
| Arizona                                      | 78,481  | 1,529              | 47                                | 312          | 19                                     | 1              | 173                     | 19                           | 12        | 67  | 864               | 15      | 0     | 946   | 1.2   |
| Arkansas                                     | 34,917  | 466                | 0                                 | 183          | 10                                     | 0              | 122                     | 0                            | 57        | 3   | 2                 | 89      | 0     | 94  | 0.3   |
| California                                   | 414,146   | 1,994              | 2                                 | 1,267        | 64                                     | 66             | 462                     | 9                            | 0         | 36  | 88                | 0       | 0     | 124   | 0.0   |
| Colorado                                     | 62,995  | 1,835              | 53                                | 239          | 0                                      | 218            | 127                     | 74                           | 0         | 0   | 1                 | 1,041   | 82    | 1,042   | 1.7   |
| Commonwealth of the Northern Mariana Islands | 575   | 6                  | 0                                 | 5            | 0                                      | 1              | 0                       | 0                            | 0         | 0   | 0                 | 0       | 0     | 0   | 0.0   |
| Connecticut                                  | 36,949  | 320                | 0                                 | 132          | 11                                     | 0              | 19                      | 6                            | 0         | 134                                       | 0                 | 18      | 0     | 152   | 0.4   |
| Delaware                                     | 11,050  | 270                | 0                                 | 29           | 44                                     | 0              | 0                       | 0                            | 0         | 0   | 0                 | 197     | 0     | 197   | 1.8   |
| District of Columbia                         | 12,074  | 110                | 0                                 | 41           | 32                                     | 1              | 7                       | 0                            | 0         | 0   | 0                 | 29      | 0     | 29  | 0.2   |
| Florida                                      | 216,536   | 9,075              | 0                                 | 303          | 0                                      | 0              | 0                       | 171                          | 0         | 0   | 0                 | 8,601   | 0     | 8,601   | 4.0   |
| Georgia                                      | 125,046   | 5,187              | 345                               | 349          | 124                                    | 76             | 88                      | 118                          | 641       | 89  | 43                | 2,731   | 583   | 2,863   | 2.3   |
| Guam   | 2,275   | 0                  | 0                                 | 0            | 0                                      | 0              | 0                       | 0                            | 0         | 0   | 0                 | 0       | 0     | 0   | 0.0   |
| Hawaii                                       | 15,552  | 374                | 3                                 | 25           | 0                                      | 6              | 70                      | 0                            | 249       | 4   | 0                 | 17      | 0     | 21  | 0.1   |
| Idaho  | 21,889  | 942                | 37                                | 52           | 22                                     | 1              | 48                      | 50                           | 138       | 49  | 24                | 521     | 0     | 594   | 2.7   |
| Illinois                                     | 128,891   | 1,632              | 340                               | 487          | 11                                     | 1              | 40                      | 27                           | 653       | 10  | 14                | 48      | 1     | 72  | 0.1   |
| Indiana                                      | 80,141  | 1,930              | 5                                 | 244          | 13                                     | 4              | 332                     | 0                            | 742       | 8   | 0                 | 0       | 582   | 8   | 0.0   |
| Iowa   | 36,845  | 660                | 11                                | 95           | 2                                      | 1              | 485                     | 0                            | 63        | 0   | 3                 | 0       | 0     | 3   | 0.0   |
| Kansas                                       | 36,362  | 346                | 0                                 | 108          | 0                                      | 3              | 107                     | 0                            | 117       | 9   | 2                 | 0       | 0     | 11  | 0.0   |
| Kentucky                                     | 49,678  | 1,206              | 0                                 | 105          | 0                                      | 90             | 108                     | 5                            | 845       | 0   | 0                 | 7       | 46    | 7   | 0.0   |
| Louisiana                                    | 57,349  | 824                | 0                                 | 294          | 0                                      | 2              | 16                      | 0                            | 67        | 0   | 0                 | 211     | 234   | 211   | 0.4   |
| Maine  | 11,683  | 418                | 35                                | 37           | 19                                     | 0              | 20                      | 0                            | 258       | 23  | 0                 | 0       | 26    | 23  | 0.2   |
| Maryland                                     | 65,092  | 1,018              | 80                                | 295          | 65                                     | 56             | 26                      | 4                            | 444       | 13  | 20                | 15      | 0     | 48  | 0.1   |
| Massachusetts                                | 70,105  | 678                | 0                                 | 183          | 41                                     | 80             | 35                      | 4                            | 307       | 0   | 0                 | 28      | 0     | 28  | 0.0   |
| Michigan                                     | 102,661   | 1,140              | 21                                | 180          | 0                                      | 12             | 687                     | 44                           | 0         | 0   | 0                 | 129     | 67    | 129   | 0.1   |
| Micronesia                                   | 1,651   | 204                | 0                                 | 5            | 0                                      | 0              | 33                      | 0                            | 106       | 1   | 0                 | 24      | 35    | 25  | 1.5   |
| Minnesota                                    | 63,539  | 812                | 35                                | 236          | 0                                      | 5              | 175                     | 0                            | 353       | 4   | 2                 | 2       | 0     | 8   | 0.0   |
| Missouri                                     | 69,378  | 1,524              | 64                                | 324          | 4                                      | 2              | 479                     | 0                            | 518       | 0   | 32                | 101     | 0     | 133   | 0.2   |
| Montana                                      | 11,250  | 564                | 7                                 | 27           | 10                                     | 0              | 20                      | 29                           | 347       | 2   | 1                 | 121     | 0     | 124   | 1.1   |
| Nebraska                                     | 24,799  | 170                | 0                                 | 86           | 0                                      | 1              | 9                       | 0                            | 25        | 44  | 4                 | 1       | 0     | 49  | 0.2   |
| Nevada                                       | 33,290  | 1,665              | 0                                 | 189          | 2                                      | 62             | 35                      | 39                           | 406       | 2   | 0                 | 929     | 1     | 931   | 2.8   |
| New Hampshire <sup>a</sup>                   | 12,724  | 2,002              | 0                                 | 4            | 0                                      | 0              | 0                       | 0                            | 0         | 0   | 0                 | 1,998   | 0     | 1,998   | 15.7  |
| New Jersey                                   | 98,526  | 1,254              | 14                                | 229          | 2                                      | 90             | 69                      | 149                          | 279       | 47  | 0                 | 22      | 353   | 69  | 0.1   |
| New Mexico                                   | 18,597  | 93                 | 0                                 | 8            | 10                                     | 2              | 14                      | 0                            | 0         | 17  | 12                | 0       | 30    | 29  | 0.2   |
| New York                                     | 211,546   | 6,813              | 71                                | 269          | 97                                     | 1,010          | 127                     | 231                          | 2,288     | 0   | 0                 | 2,715   | 5     | 2,715   | 1.3   |
| North Carolina                               | 122,937   | 1,259              | 23                                | 557          | 36                                     | 1              | 182                     | 3                            | 321       | 7   | 55                | 70      | 4     | 132   | 0.1   |
| North Dakota                                 | 11,684  | 167                | 4                                 | 28           | 5                                      | 1              | 8                       | 0                            | 116       | 3   | 2                 | 0       | 0     | 5   | 0.0   |
| Ohio   | 130,424   | 3,657              | 202                               | 667          | 13                                     | 17             | 250                     | 95                           | 2,251     | 0   | 0                 | 40      | 122   | 40  | 0.0   |
| Oklahoma                                     | 46,512  | 422                | 0                                 | 89           | 6                                      | 6              | 30                      | 9                            | 251       | 0   | 0                 | 29      | 2     | 29  | 0.1   |
| Oregon                                       | 41,555  | 666                | 0                                 | 29           | 35                                     | 1              | 116                     | 1                            | 390       | 16  | 2                 | 46      | 30    | 64  | 0.2   |
| Palau  | 225   | 5                  | 0                                 | 5            | 0                                      | 0              | 0                       | 0                            | 0         | 0   | 0                 | 0       | 0     | 0   | 0.0   |
| Pennsylvania                                 | 132,153   | 2,498              | 153                               | 609          | 72                                     | 4              | 1,180                   | 0                            | 0         | 117                                       | 351               | 12      | 0     | 480   | 0.4   |
| Puerto Rico                                  | 19,185  | 388                | 0                                 | 90           | 0                                      | 3              | 1                       | 0                            | 0         | 10  | 4                 | 66      | 214   | 80  | 0.4   |
| Rhode Island                                 | 11,001  | 207                | 46                                | 41           | 3                                      | 0              | 33                      | 1                            | 0         | 81  | 0                 | 0       | 2     | 81  | 0.7   |
| South Carolina                               | 53,213  | 1,423              | 0                                 | 252          | 1                                      | 11             | 38                      | 129                          | 100       | 0   | 0                 | 842     | 50    | 842   | 1.6   |
| South Dakota                                 | 12,210  | 903                | 300                               | 52           | 130                                    | 0              | 5                       | 109                          | 67        | 0   | 0                 | 240     | 0     | 240   | 2.0   |
| Tennessee                                    | 87,212  | 1,202              | 59                                | 394          | 64                                     | 0              | 278                     | 5                            | 127       | 8   | 252               | 15      | 0     | 275   | 0.3   |
| Texas  | 366,240   | 4,343              | 396                               | 769          | 45                                     | 69             | 653                     | 0                            | 28        | 1   | 0                 | 2,380   | 2     | 2,381   | 0.7   |
| Utah   | 47,971  | 599                | 318                               | 157          | 1                                      | 1              | 107                     | 0                            | 0         | 13  | 1                 | 0       | 1     | 14  | 0.0   |
| Vermont                                      | 5,120   | 75                 | 0                                 | 11           | 1                                      | 0              | 24                      | 0                            | 39        | 0   | 0                 | 0       | 0     | 0   | 0.0   |

|                       |                  |               |              |               |              |              |              |              |               |              |              |               |              |               |            |
|-----------------------|------------------|---------------|--------------|---------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|---------------|--------------|---------------|------------|
| <b>Virgin Islands</b> | 914              | 186           | 0            | 0             | 0            | 0            | 0            | 0            | 0             | 0            | 186          | 0             | 0            | 186           | 20.4       |
| <b>Virginia</b>       | 96,120           | 2,226         | 23           | 327           | 1            | 0            | 208          | 163          | 825           | 107          | 0            | 0             | 572          | 107           | 0.1        |
| <b>Washington</b>     | 82,531           | 721           | 44           | 117           | 12           | 77           | 200          | 0            | 128           | 69           | 69           | 0             | 5            | 138           | 0.2        |
| <b>West Virginia</b>  | 18,213           | 245           | 0            | 42            | 75           | 0            | 0            | 0            | 0             | 0            | 5            | 123           | 0            | 128           | 0.7        |
| <b>Wisconsin</b>      | 61,489           | 1,238         | 0            | 150           | 2            | 0            | 711          | 0            | 0             | 61           | 0            | 99            | 215          | 160           | 0.3        |
| <b>Wyoming</b>        | 5,647            | 97            | 8            | 18            | 0            | 0            | 38           | 8            | 23            | 2            | 0            | 0             | 0            | 2             | 0.0        |
| <b>Totals</b>         | <b>3,578,511</b> | <b>70,118</b> | <b>2,746</b> | <b>10,785</b> | <b>1,111</b> | <b>1,985</b> | <b>8,031</b> | <b>1,503</b> | <b>13,581</b> | <b>1,060</b> | <b>2,039</b> | <b>24,013</b> | <b>3,264</b> | <b>27,112</b> | <b>0.8</b> |

Data include information about any services that infants born in the calendar year 2021 received through 2022, until time of survey reporting.

<sup>a</sup>The program is experiencing data migration challenges, therefore data may not be accurate.

LFU/LTD = Loss to Follow-up/Loss to Documentation

<sup>a</sup>Percent LFU/LTD among Births: ((# Contacted but Unresponsive + # Unable to Contact + # Unknown) / # Total Occurrent Births) x 100