Comparison of Hospitals and Records in the 2020 HCUP State Inpatient Databases (SID) to the 2020 American Hospital Association (AHA) Survey of Hospitals

| State | SID <br> Discharge Counts |  |  | SID <br> Hospital Counts |  |  | AHA <br> Counts for Community, Nonrehabilation Hospitals ${ }^{1}$ |  |  |  | AHA <br> Counts for Admissions and Births ${ }^{2}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total number of SID discharges | Number of SID discharges in community, nonrehabiliation hospitals ${ }^{1,3}$ | Number of SID discharges from other types of hospitals ${ }^{4}$ | Total number of hospitals (DSHOSPID) ${ }^{5}$ | Number of hospitals (DSHOSID) that can be linked to the AHA Survey of Hospitals | Number of hospitals (DSHOSPID) that cannot be linked to the AHA Survey of Hospitals | Total number of hospitals (AHA ID) in the State ${ }^{6}$ | Number of hospitals (AHA ID) included in the SID | Number of hospitals (AHA <br> ID) not included in the SID | Percentage of total hospitals (AHA ID) that are not included in the SID | Total number of AHA admissions and births in the State | Number of AHA admissions and births for hospitals included in the $\mathrm{SID}^{3}$ | Number of AHA admissions and births for hospitals not included in the SID | Percentage of total AHA admissions and births for hospitals that are not included in the SID |
| AK | 56,021 | 53,426 | 2,595 | 24 | 24 | 0 | 21 | 21 | 0 | 0.0\% | 44,527 | 44,527 | 0 | 0.0\% |
| AR | 375,156 | 343,537 | 31,619 | 104 | 103 | 1 | 82 | 81 | 1 | 1.2\% | 366,486 | 360,880 | 5,606 | 1.5\% |
| AZ | 731,217 | 660,848 | 70,369 | 123 | 104 | 19 | 70 | 69 | 1 | 1.4\% | 677,379 | 675,079 | 2,300 | 0.3\% |
| CA | 3,444,532 | 3,285,726 | 158,806 | 444 | 405 | 39 | 343 | 340 | 3 | 0.9\% | 3,495,342 | 3,464,364 | 30,978 | 0.9\% |
| CO | 448,304 | 442,063 | 6,241 | 89 | 89 | 0 | 86 | 82 | 4 | 4.7\% | 473,282 | 471,939 | 1,343 | 0.3\% |
| DC | 110,198 | 108,329 | 1,869 | 8 | 8 | 0 | 9 | 7 | 2 | 22.2\% | 125,328 | 121,200 | 4,128 | 3.3\% |
| DE | 101,509 | 101,241 | 268 | 7 | 7 | 0 | 6 | 6 | 0 | 0.0\% | 104,420 | 104,420 | 0 | 0.0\% |
| FL | 2,673,442 | 2,567,773 | 105,669 | 297 | 287 | 10 | 197 | 196 | 1 | 0.5\% | 2,608,249 | 2,607,784 | 465 | 0.0\% |
| GA | 1,034,904 | 1,006,259 | 28,645 | 154 | 154 | 0 | 137 | 133 | 4 | 2.9\% | 1,080,038 | 1,073,706 | 6,332 | 0.6\% |
| IA | 301,581 | 300,430 | 1,151 | 120 | 119 | 1 | 115 | 114 | 1 | 0.9\% | 322,496 | 322,188 | 308 | 0.1\% |
| IN | 706,844 | 700,009 | 6,835 | 141 | 135 | 6 | 122 | 121 | 1 | 0.8\% | 753,567 | 753,074 | 493 | 0.1\% |
| KS | 300,363 | 299,760 | 603 | 123 | 123 | 0 | 130 | 115 | 15 | 11.5\% | 324,048 | 310,169 | 13,879 | 4.3\% |
| KY | 536,013 | 499,555 | 36,458 | 132 | 132 | 0 | 99 | 99 | 0 | 0.0\% | 547,449 | 547,449 | 0 | 0.0\% |
| MA | 732,345 | 726,903 | 5,442 | 70 | 68 | 2 | 67 | 61 | 6 | 9.0\% | 769,354 | 759,769 | 9,585 | 1.2\% |
| MD | 522,191 | 512,700 | 9,491 | 54 | 51 | 3 | 46 | 46 | 0 | 0.0\% | 564,802 | 564,802 | 0 | 0.0\% |
| ME | 124,465 | 119,138 | 5,327 | 38 | 38 | 0 | 33 | 33 | 0 | 0.0\% | 125,847 | 125,847 | 0 | 0.0\% |
| MI | 1,067,739 | 1,057,730 | 10,009 | 147 | 146 | 1 | 139 | 130 | 9 | 6.5\% | 1,104,593 | 1,094,879 | 9,714 | 0.9\% |
| MN | 524,223 | 523,988 | 235 | 126 | 126 | 0 | 125 | 125 | 0 | 0.0\% | 545,466 | 545,466 | 0 | 0.0\% |
| MO | 767,881 | 746,270 | 21,611 | 131 | 130 | 1 | 112 | 111 | 1 | 0.9\% | 772,199 | 771,683 | 516 | 0.1\% |
| MS | 343,727 | 331,551 | 12,176 | 103 | 102 | 1 | 95 | 92 | 3 | 3.2\% | 378,455 | 377,109 | 1,346 | 0.4\% |
| NC | 1,059,990 | 1,030,432 | 29,558 | 132 | 128 | 4 | 109 | 107 | 2 | 1.8\% | 1,072,373 | 1,067,486 | 4,887 | 0.5\% |
| NE | 188,177 | 186,677 | 1,500 | 89 | 88 | 1 | 92 | 85 | 7 | 7.6\% | 209,645 | 203,399 | 6,246 | 3.0\% |
| NJ | 852,524 | 852,049 | 475 | 115 | 114 | 1 | 71 | 71 | 0 | 0.0\% | 1,035,978 | 1,035,978 | 0 | 0.0\% |
| NM | 186,464 | 173,727 | 12,737 | 53 | 52 | 1 | 38 | 38 | 0 | 0.0\% | 193,394 | 193,394 | 0 | 0.0\% |
| NV | 341,326 | 313,039 | 28,287 | 62 | 55 | 7 | 39 | 38 | 1 | 2.6\% | 274,534 | 274,253 | 281 | 0.1\% |
| NY | 2,052,372 | 2,034,221 | 18,151 | 211 | 210 | 1 | 159 | 157 | 2 | 1.3\% | 2,152,559 | 2,152,300 | 259 | 0.0\% |
| OR | 330,649 | 330,649 | 0 | 60 | 60 | 0 | 61 | 60 | 1 | 1.6\% | 361,796 | 361,011 | 785 | 0.2\% |
| RI | 116,150 | 110,246 | 5,904 | 12 | 12 | 0 | 10 | 10 | 0 | 0.0\% | 113,663 | 113,663 | 0 | 0.0\% |
| SC | 506,764 | 506,764 | 0 | 59 | 59 | 0 | 66 | 58 | 8 | 12.1\% | 532,459 | 525,057 | 7,402 | 1.4\% |
| SD | 100,541 | 100,541 | 0 | 50 | 50 | 0 | 57 | 50 | 7 | 12.3\% | 112,080 | 106,821 | 5,259 | 4.7\% |
| UT | 271,747 | 263,137 | 8,610 | 66 | 64 | 2 | 51 | 51 | 0 | 0.0\% | 280,300 | 280,300 | 0 | 0.0\% |
| VT | 48,403 | 46,522 | 1,881 | 15 | 15 | 0 | 14 | 14 | 0 | 0.0\% | 51,595 | 51,595 | 0 | 0.0\% |
| WA | 583,143 | 561,631 | 21,512 | 159 | 153 | 6 | 90 | 90 | 0 | 0.0\% | 578,340 | 578,340 | 0 | 0.0\% |
| WI | 538,684 | 508,961 | 29,723 | 154 | 152 | 2 | 130 | 130 | 0 | 0.0\% | 535,789 | 535,789 | 0 | 0.0\% |
| WV | 230,361 | 218,978 | 11,383 | 61 | 58 | 3 | 47 | 47 | 0 | 0.0\% | 233,292 | 233,292 | 0 | 0.0\% |

Source: Agency for Healthcare Research and Quality (AHRQ), Center for Delivery, Organization, and Markets, Healthcare Cost and Utilization Project (HCUP), State Inpatient Databases (SID) and American Hospital Association (AHA) Survey of
Hospitals, 2020
Note: This table was created on October 26, 2022. Any SID updated after the creation date will not be reflected in this table.

| State | Total number of SID discharges | Number of SID discharges in community, nonrehabiliation hospitals ${ }^{1,3}$ | Number of SID discharges from other types of hospitals ${ }^{4}$ | Total number of hospitals (DSHOSPID) ${ }^{5}$ | Number of hospitals (DSHOSID) that can be linked to the AHA Survey of Hospitals | Number of hospitals (DSHOSPID) that cannot be linked to the AHA Survey of Hospitals | Total number of hospitals (AHA ID) in the State ${ }^{6}$ | Number of hospitals (AHA ID) included in the SID | Number of hospitals (AHA ID) not included in the SID | Percentage of total hospitals (AHA ID) that are not included in the SID | Total number of AHA admissions and births in the State | Number of AHA admissions and births for hospitals included in the $\mathrm{SID}^{3}$ | Number of AHA admissions and births for hospitals not included in the SID | Percentage of total AHA admissions and births for hospitals that are not included in the SID |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

${ }^{1}$ The AHA defines community hospitals as "all non-Federal, short-term, general, and other specialty hospitals." Included among community hospitals are specialty hospitals such as obstetrics-gynecology, ear-nose-throat, orthopedic, short-term
 to HCUP.
${ }^{2}$ The AHA Survey includes information on total admissions separate from the number of births. For this comparison, we have provided the total count of admissions and births
${ }^{3}$ In aggregate, the AHA number of admissions and births (column M) is often higher than SID discharges (column C) for various reasons: (1) AHA data are based on a fiscal year counts of admissions, while the SID are calendar year counts of discharges, (2) by summing the AHA counts for admissions and births there may be some double counting of newborns treated in the NICU, and (3) AHA admission counts tend to include long-term care and swing bed admissions, which may not be included in the SID counts, depending on the state.
${ }^{4}$ Other types of hospitals include noncommunity hospitals, rehabilitation hospitals, and hospitals reported by the State that cannot be linked to the AHA Survey. The types of other hospitals included in the SID vary greatly across States. ${ }^{5}$ The HCUP data element DSHOSPID contains the State-specific hospital identifier and is used to count the number of hospitals identified by the State
${ }^{6}$ In the AHA survey, hospitals located at different sites may report as one single entity for various reasons.

