Comparison of Hospitals and Records in the 2019 HCUP State Inpatient Databases (SID) to the 2019 American Hospital Association (AHA) Survey of Hospitals

State	SID Discharge Counts			SID Hospital Counts			AHA Counts for Community, Nonrehabilation Hospitals[1]				AHA 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 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 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	62,084	59,870	2,214	24	24	0	20	19	1	5.0%	57,418	57,288	130	0.2%
AR	411,283	376,845	34,438	105	103	2	82	82	0	0.0%	389,776	389,776	0	0.0%
AZ	771,497	699,831	71,666	115	102	13	72	70	2	2.8%	720,822	718,298	2,524	0.4%
CA	3,827,200	3,653,022	174,178	442	404	38	349	345	4	1.1%	3,746,338	3,733,858	12,480	0.3%
CO	473,313	466,740	6,573	90	89	1	86	82	4	4.7%	496,901	495,489	1,412	0.3%
DC	123,888	121,857	2,031	9	9	0	9	7	2	22.2%	134,263	130,873	3,390	2.5%
DE	113,157	112,887	270	7	7	0	6	6	0	0.0%	112,565	112,565	0	0.0%
FL	2,893,530	2,780,076	113,454	297	288	9	195	194	1	0.5%	2,819,861	2,819,544	317	0.0%
GA	1,111,386	1,080,596	30,790	153	151	2	137	133	4	2.9%	1,144,603	1,137,943	6,660	0.6%
IA	329,367	328,421	946	120	120	0	116	115	1	0.9%	343,174	342,850	324	0.1%
IN	769,052	761,901	7,151	139	137	2	123	122	1	0.8%	805,960	805,427	533	0.1%
KS	326,034	325,555	479	123	123	0	133	117	16	12.0%	341,732	327,545	14,187	4.2%
KY	589,019	543,806	45,213	131	131	0	99	99	0	0.0%	600,685	600,685	0	0.0%
MA	808,968	802,011	6,957	69	68	1	67	61	6	9.0%	829,860	819,428	10,432	1.3%
MD	582,026	560,234	21,792	51	50	1	45	45	0	0.0%	596,984	596,984	0	0.0%
ME	141,482	135,376	6,106	38	38	0	33	33	0	0.0%	137,280	137,280	0	0.0%
MI	1,202,151	1,193,640	8,511	147	146	1	143	135	8	5.6%	1,209,694	1,202,173	7,521	0.6%
MN	587,473	587,258	215	128	128	0	125	125	0	0.0%	610,708	610,708	0	0.0%
MS	377,094	363,486	13,608	103	102	1	95	92	3	3.2%	401,877	400,207	1,670	0.4%
NC	1,132,933	1,105,473	27,460	125	123	2	109	108	1	0.9%	1,132,504	1,131,285	1,219	0.1%
NE	204,530	202,853	1,677	89	89	0	92	86	6	6.5%	223,050	216,963	6,087	2.7%
NJ	928,786	916,711	12,075	114	113	1	71	69	2	2.8%	1,147,154	1,145,382	1,772	0.2%
NM	205,813	190,956	14,857	53	52	1	38	38	0	0.0%	212,901	212,901	0	0.0%
NV	367,096	334,058	33,038	63	53	10	38	38	0	0.0%	301,733	301,733	0	0.0%
NY	2,312,127	2,298,918	13,209	207	206	1	160	156	4	2.5%	2,428,504	2,427,181	1,323	0.1%
OR	367,657	367,657	0	60	60	0	61	60	1	1.6%	389,092	388,290	802	0.2%
RI	130,611	123,583	7,028	12	12	0	10	10	0	0.0%	125,850	125,850	0	0.0%
SC	531,641	531,641	0	59	59	0	66	58	8	12.1%	585,499	576,906	8,593	1.5%
SD	108,711	108,711	0	50	50	0	57	50	7	12.3%	120,196	114,494	5,702	4.7%
UT	288,664	279,973	8,691	66	64	2	51	51	0	0.0%	293,599	293,599	0	0.0%
VT	57,180	53,496	3,684	15	15	0	14	14	0	0.0%	56,137	56,137	0	0.0%
WA	640,681	618,577	22,104	164	157	7	90	90	0	0.0%	669,801	669,801	0	0.0%
WI	584,456	553,828	30,628	153	153	0	129	129	0	0.0%	565,599	565,599	0	0.0%
WV	254,984	239,354	15,630	63	60	3	47	47	0	0.0%	249,563	249,563	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, 2019.

Note: This table was created on August 13, 2021. 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 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 rehabilitation hospitals and pediatric institutions. Also included are public hospitals and academic medical centers. The comparison is focused on community, nonrehabiliation hospitals because those are the types of hospitials consistently reported 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.