Comparison of Hospitals and Records in the 2015 HCUP State Inpatient Databases (SID) to the 2015 American Hospital Association (AHA) Survey of Hospitals

State	SID Discharge Counts			SID Hospital Counts			AHA Counts for Community, Nonrehabilitation 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
AR	393,310	364,360	28,950	99	99	0	80	79	1	1.3%	384,886	383,744	1,142	0.3%
AZ	739,795	696,470	43,325	113	99	14	76	75	1	1.3%	703,711	701,167	2,544	0.4%
CO	478,382	470,084	8,298	85	83	2	84	76	8	9.5%	486,175	483,349	2,826	0.6%
DC	135,240	133,150	2,090	9	9	0	10	8	2	20.0%	139,456	137,004	2,452	1.8%
FL	2,817,621	2,714,526	103,095	298	288	10	206	205	1	0.5%	2,718,187	2,717,739	448	0.0%
GA	1,065,110	1,037,558	27,552	159	158	1	145	140	5	3.4%	1,095,491	1,088,518	6,973	0.6%
HI	121,057	120,876	181	23	23	0	23	21	2	8.7%	124,371	124,148	223	0.2%
IA	319,434	319,434	0	118	118	0	119	117	2	1.7%	361,171	360,667	504	0.1%
KY	600,662	570,763	29,899	122	122	0	102	102	0	0.0%	598,472	598,472	0	0.0%
MA	796,716	789,212	7,504	71	70	1	71	63	8	11.3%	818,867	809,779	9,088	1.1%
MD	628,251	622,447	5,804	51	51	0	48	47	1	2.1%	654,103	639,850	14,253	2.2%
ME	144,922	138,843	6,079	40	40	0	33	33	0	0.0%	145,259	145,259	0	0.0%
MI	1,235,001	1,222,453	12,548	149	148	1	146	138	8	5.5%	1,269,096	1,262,184	6,912	0.5%
MN	586,978	586,797	181	132	131	1	130	130	0	0.0%	610,513	610,513	0	0.0%
MS	380,906	365,956	14,950	105	104	1	100	94	6	6.0%	397,207	393,884	3,323	0.8%
NC	1,101,318	1,085,341	15,977	127	125	2	113	112	1	0.9%	1,113,702	1,113,457	245	0.0%
NE	202,601	201,778	823	90	90	0	93	87	6	6.5%	223,310	217,791	5,519	2.5%
NJ	985,912	973,853	12,059	116	113	3	70	68	2	2.9%	1,049,210	1,034,484	14,726	1.4%
NM	197,725	186,393	11,332	52	50	2	37	37	0	0.0%	200,882	200,882	0	0.0%
NV	322,239	295,210	27,029	56	52	4	36	36	0	0.0%	304,747	304,747	0	0.0%
NY	2,346,869	2,333,283	13,586	214	211	3	168	167	1	0.6%	2,420,956	2,420,824	132	0.0%
OR	375,160	375,160	0	60	60	0	61	60	1	1.6%	396,621	395,810	811	0.2%
RI	132,789	124,870	7,919	14	14	0	11	11	0	0.0%	126,117	126,117	0	0.0%
SC	526,562	525,230	1,332	63	63	0	64	58	6	9.4%	568,038	566,119	1,919	0.3%
SD	106,091	106,091	0	51	51	0	57	51	6	10.5%	112,702	106,771	5,931	5.3%
UT	291,025	273,935	17,090	65	63	2	51	51	0	0.0%	285,567	285,567	0	0.0%
VT	52,755	52,755	0	14	14	0	14	14	0	0.0%	52,868	52,868	0	0.0%
WA	647,555	636,854	10,701	162	161	1	90	90	0	0.0%	674,797	674,797	0	0.0%
WI	605,479	580,583	24,896	153	151	2	131	130	1	0.8%	603,070	593,228	9,842	1.6%
WV	262,113	253,606	8,507	60	60	0	51	51	0	0.0%	267,772	267,772	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, 2015.

Note: This table was created on November 14, 2017. SID were not available (NA) from some States. In addition, any SID updated after the creation date will not be reflected in this table.

[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 hospitals 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.

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

[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.