

Comparison of Hospitals and Records in the 2010 HCUP State Inpatient Databases (SID) to the 2010 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, nonrehabilitation hospitals ^{1,3}	Number of SID discharges from other types of hospitals ⁴	Total number of hospitals (DSHOSPID) ⁵	Number of hospitals (DSHOSPID) 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
All HCUP States	36,578,884	35,722,417	856,467	5,452	5,321	131	4,900	4,550	350	7.1%	37,670,298	37,186,212	484,086	1.3%
AK	49,835	49,835	0	11	11	0	22	11	11	50.0%	65,716	52,396	13,320	20.3%
AR	412,172	389,997	22,175	106	104	2	85	84	1	1.2%	405,441	404,761	680	0.2%
AZ	790,492	777,165	13,327	94	84	10	79	75	4	5.1%	808,606	801,693	6,913	0.9%
CA	3,970,922	3,827,601	143,321	444	406	38	353	347	6	1.7%	3,939,778	3,864,961	74,817	1.9%
CO	478,025	473,436	4,589	84	83	1	80	74	6	7.5%	510,858	506,665	4,193	0.8%
CT	426,242	426,242	0	29	29	0	33	29	4	12.1%	442,660	427,537	15,123	3.4%
FL	2,640,092	2,577,708	62,384	278	264	14	202	201	1	0.5%	2,647,096	2,646,659	437	0.0%
GA	1,087,259	1,057,099	30,160	169	167	2	154	152	2	1.3%	1,084,377	1,084,022	355	0.0%
HI	135,533	119,511	16,022	24	24	0	25	22	3	12.0%	116,840	116,221	619	0.5%
IA	341,255	341,255	0	118	118	0	119	117	2	1.7%	376,920	375,372	1,548	0.4%
IL	1,644,072	1,606,799	37,273	208	207	1	186	184	2	1.1%	1,678,407	1,677,593	814	0.0%
IN	795,155	785,180	9,975	133	130	3	132	117	15	11.4%	818,017	807,424	10,593	1.3%
KS	322,687	320,644	2,043	126	126	0	139	122	17	12.2%	351,804	334,727	17,077	4.9%
KY	638,292	615,605	22,687	120	120	0	105	103	2	1.9%	651,319	649,514	1,805	0.3%
LA	582,992	582,496	496	114	113	1	167	109	58	34.7%	726,049	680,735	45,314	6.2%
MA	846,093	839,618	6,475	71	70	1	73	64	9	12.3%	880,712	864,620	16,092	1.8%
MD	747,442	724,425	23,017	50	50	0	45	44	1	2.2%	767,055	749,605	17,450	2.3%
ME	155,674	149,252	6,422	41	41	0	36	36	0	0.0%	155,602	155,602	0	0.0%
MI	1,272,498	1,267,759	4,739	153	153	0	153	145	8	5.2%	1,312,167	1,305,129	7,038	0.5%
MN	609,467	608,844	623	132	132	0	134	131	3	2.2%	651,799	650,290	1,509	0.2%
MO	895,996	879,038	16,958	133	133	0	127	121	6	4.7%	897,743	894,554	3,189	0.4%
MS	375,672	368,064	7,608	109	109	0	102	100	2	2.0%	443,263	443,224	39	0.0%
MT	100,861	100,579	282	44	44	0	52	40	12	23.1%	106,992	104,310	2,682	2.5%
NC	1,129,367	1,117,820	11,547	123	123	0	120	115	5	4.2%	1,153,953	1,140,351	13,602	1.2%
NE	218,935	217,873	1,062	88	88	0	91	87	4	4.4%	234,865	232,333	2,532	1.1%
NH	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NJ	1,093,504	1,081,407	12,097	117	117	0	69	69	0	0.0%	1,142,310	1,142,310	0	0.0%
NM	209,073	199,937	9,136	51	50	1	37	37	0	0.0%	212,466	212,466	0	0.0%
NV	302,160	289,141	13,019	48	46	2	38	37	1	2.6%	283,269	283,029	240	0.1%
NY	2,612,610	2,573,989	38,621	226	224	2	183	183	0	0.0%	2,731,344	2,731,344	0	0.0%
OH	1,573,046	1,566,175	6,871	173	171	2	194	157	37	19.1%	1,642,671	1,589,124	53,547	3.3%
OK	498,480	496,771	1,709	138	138	0	131	130	1	0.8%	507,056	504,676	2,380	0.5%
OR	373,981	373,981	0	59	59	0	60	59	1	1.7%	388,546	386,802	1,744	0.4%
PA	1,880,355	1,807,078	73,277	241	227	14	185	182	3	1.6%	1,908,197	1,905,551	2,646	0.1%
RI	139,735	133,025	6,710	14	14	0	11	11	0	0.0%	134,680	134,680	0	0.0%

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SC	546,917	546,727	190	62	61	1	64	59	5	7.8%	569,356	566,704	2,652	0.5%
SD	103,668	103,668	0	49	49	0	57	49	8	14.0%	113,214	105,288	7,926	7.0%
TN	833,719	807,546	26,173	136	136	0	126	109	17	13.5%	882,023	823,313	58,710	6.7%
TX	2,937,428	2,781,778	155,650	568	541	27	489	402	87	17.8%	3,038,563	2,956,013	82,550	2.7%
UT	274,576	264,081	10,495	54	54	0	48	47	1	2.1%	280,751	279,985	766	0.3%
VA	853,209	835,309	17,900	99	96	3	84	82	2	2.4%	871,745	870,590	1,155	0.1%
VT	52,965	52,965	0	14	14	0	14	14	0	0.0%	54,682	54,682	0	0.0%
WA	651,783	644,870	6,913	160	159	1	88	87	1	1.1%	680,387	679,931	456	0.1%
WI	631,418	605,828	25,590	153	148	5	129	128	1	0.8%	656,002	645,266	10,736	1.6%
WV	291,237	282,386	8,851	62	62	0	53	53	0	0.0%	288,907	288,907	0	0.0%
WY	51,990	51,910	80	26	26	0	26	25	1	3.8%	56,090	55,253	837	1.5%

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, 2010.

Note: This table was created on May 19, 2014. 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, nonrehabilitation 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.

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.