

**Comparison of Hospitals and Records in the 2013 HCUP State Inpatient Databases (SID) to the 2013 American Hospital Association (AHA) Survey of Hospitals**

State	SID Discharge Counts			SID Hospital Counts			AHA Counts for Community, Nonrehabilitation Hospitals <sup>1</sup>				AHA Counts for Admissions and Births <sup>2</sup>			
	Total number of SID discharges	Number of SID discharges in community, nonrehabilitation hospitals <sup>1,3</sup>	Number of SID discharges from other types of hospitals <sup>4</sup>	Total number of hospitals (DSHOSPID) <sup>5</sup>	Number of hospitals (DSHOSPID) that <b>can</b> be linked to the AHA Survey of Hospitals	Number of hospitals (DSHOSPID) that <b>cannot</b> be linked to the AHA Survey of Hospitals	Total number of hospitals (AHA ID) in the State <sup>6</sup>	Number of hospitals (AHA ID) <b>included</b> in the SID	Number of hospitals (AHA ID) <b>not included</b> in the SID	Percentage of total hospitals (AHA ID) that are <b>not included</b> in the SID	Total number of AHA admissions and births in the State	Number of AHA admissions and births for hospitals <b>included</b> in the SID <sup>3</sup>	Number of AHA admissions and births for hospitals <b>not included</b> in the SID	Percentage of total AHA admissions and births for hospitals that are <b>not included</b> in the SID
All HCUP States	16,054,999	15,724,666	330,333	2,396	2,353	43	2,024	1,962	62	3.1%	16,475,434	16,392,628	82,806	0.5%
AR	391,805	365,512	26,293	104	104	0	83	83	0	0.0%	386,673	386,673	0	0.0%
AZ	747,182	710,122	37,060	108	97	11	79	77	2	2.5%	721,740	718,655	3,085	0.4%
CO	464,574	455,956	8,618	86	83	3	82	75	7	8.5%	460,183	455,822	4,361	0.9%
FL	2,673,488	2,585,708	87,780	294	278	16	206	205	1	0.5%	2,598,493	2,598,044	449	0.0%
HI	118,982	118,982	0	21	21	0	24	21	3	12.5%	117,395	116,965	430	0.4%
IA	317,843	317,843	0	118	118	0	119	117	2	1.7%	362,226	361,653	573	0.2%
KY	594,723	569,351	25,372	123	123	0	106	106	0	0.0%	622,844	622,844	0	0.0%
MA	794,745	784,994	9,751	73	72	1	76	64	12	15.8%	845,243	827,445	17,798	2.1%
MD	667,711	661,937	5,774	49	49	0	47	45	2	4.3%	681,604	678,822	2,782	0.4%
ME	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MI	1,223,294	1,217,701	5,593	150	150	0	148	140	8	5.4%	1,259,724	1,252,404	7,320	0.6%
MS	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NC	1,091,956	1,079,787	12,169	125	124	1	117	116	1	0.9%	1,115,728	1,100,691	15,037	1.3%
NE	204,733	203,673	1,060	89	89	0	89	86	3	3.4%	224,108	222,659	1,449	0.6%
NJ	1,013,363	1,001,399	11,964	119	116	3	72	70	2	2.8%	1,084,903	1,077,125	7,778	0.7%
NM	201,233	193,042	8,191	48	48	0	38	38	0	0.0%	193,492	193,492	0	0.0%
NV	298,667	280,456	18,211	53	52	1	39	38	1	2.6%	301,224	300,530	694	0.2%
NY	2,419,318	2,394,747	24,571	218	213	5	175	174	1	0.6%	2,540,108	2,539,687	421	0.0%
OR	357,043	357,043	0	60	60	0	61	60	1	1.6%	383,821	383,350	471	0.1%
RI	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SC	520,769	520,769	0	61	61	0	65	59	6	9.2%	541,280	539,182	2,098	0.4%
SD	105,227	105,227	0	51	51	0	58	51	7	12.1%	115,346	108,909	6,437	5.6%
UT	279,393	267,081	12,312	55	55	0	50	48	2	4.0%	278,430	276,984	1,446	0.5%
VT	51,211	51,211	0	14	14	0	14	14	0	0.0%	53,376	53,376	0	0.0%
WA	631,044	625,129	5,915	165	165	0	91	91	0	0.0%	677,786	677,786	0	0.0%
WI	611,758	590,227	21,531	151	149	2	133	132	1	0.8%	631,639	621,462	10,177	1.6%
WV	274,937	266,769	8,168	61	61	0	52	52	0	0.0%	278,068	278,068	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, 2013.

Note: This table was created on December 14, 2015. SID were not available (NA) from some States. In addition, any SID updated after the creation date will not be reflected in this table.

<sup>1</sup> 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.

<sup>2</sup> 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, nonrehabilitation hospitals <sup>1,3</sup>	Number of SID discharges from other types of hospitals <sup>4</sup>	Total number of hospitals (DSHOSPID) <sup>5</sup>	Number of hospitals (DSHOSID) that <b>can</b> be linked to the AHA Survey of Hospitals	Number of hospitals (DSHOSPID) that <b>cannot</b> be linked to the AHA Survey of Hospitals	Total number of hospitals (AHA ID) in the State <sup>6</sup>	Number of hospitals (AHA ID) <b>included</b> in the SID	Number of hospitals (AHA ID) <b>not included</b> in the SID	Percentage of total hospitals (AHA ID) that are <b>not included</b> in the SID	Total number of AHA admissions and births in the State	Number of AHA admissions and births for hospitals <b>included</b> in the SID <sup>3</sup>	Number of AHA admissions and births for hospitals <b>not included</b> in the SID	Percentage of total AHA admissions and births for hospitals that are <b>not included</b> in the SID
-------	--------------------------------	---	---	---	--	--	--	---	---	--	--	---	--	---

<sup>3</sup> 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.

<sup>4</sup> 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.

<sup>5</sup> The HCUP data element DSHOSPID contains the State-specific hospital identifier and is used to count the number of hospitals identified by the State.

<sup>6</sup> In the AHA survey, hospitals located at different sites may report as one single entity for various reasons.