Comparison of Hospitals and Records in the 2014 HCUP State Inpatient Databases (SID) to the 2014 American Hospital Association (AHA) Survey of Hospitals

		SID		SID				А	НА		АНА				
		Discharge Counts		Hospital Counts			Counts for Community, Nonrehabilation Hospitals ¹				Counts for Admissions and Births ²				
			Number of		Number of hospitals (DSHOSID)	Number of hospitals (DSHOSPID)		,		Percentage of total	Total	Number of AHA	Number of AHA	Percentage of total AHA	
		Number of SID	SID		that can	that cannot		Number of	Number of	hospitals	number of	admissions and	admissions	admissions and	
		discharges in	discharges		be linked to	be linked to	Total number	hospitals	hospitals (AHA	(AHA ID) that	AHA	births for	and births for	births for	
	Total number	community,	from other	Total number	the AHA	the AHA	of hospitals	(AHA ID)	ID)	are not	admissions	hospitals	hospitals not	hospitals that are	
	of SID	nonrehabiliation	types of	of hospitals	Survey of	Survey of	(AHA ID) in	included	not included	included in	and births in	included in the	included in the	not included in	
State	discharges	hospitals ^{1,3}	hospitals ⁴	(DSHOSPID) ⁵	Hospitals	Hospitals	the State ⁶	in the SID	in the SID	the SID	the State	SID ³	SID	the SID	
All HCUP States	21,838,726	21,284,112	554,614	3,216	3,128	88	2,688	2,628	60	·	22,017,943	, ,	,		
AR	393,002	363,698	29,304	104	104	0	80	80	0		377,575	377,575	0	0.0%	
AZ	748,658	708,892	39,766	111	97	14	76	74	2		702,637	699,860	2,777	0.4%	
CA	3,794,259	3,638,115	156,144	451	413	38	351	351	0		3,675,818	3,675,818	0	0.0%	
CO	467,952	459,968	7,984	84	82	2	83	76	7	8.4%	472,988	470,512	2,476		
DC	134,470	132,294	2,176	9	9	0	10	8	2		137,070	134,655	2,415	1.8%	
FL	2,741,984	2,643,453	98,531	296	281	15	206	205	1	0.5%	2,665,363	2,664,912	451	0.0%	
GA	1,044,001	1,018,958	25,043	160	158	2	143	141	2		1,061,470	1,060,155	1,315	0.1%	
HI	118,120	118,120	0	23	23	0	24	22	2	8.3%	117,264	117,037	227	0.2%	
IA	313,874	313,874	0	118	118	0	119	117	2	1.7%	355,087	354,513	574	0.2%	
KY	588,450	562,074	26,376	123	123	0	104	104	0	0.0%	602,024	602,024	0	0.0%	
MA	790,338	778,782	11,556	72	71	1	73	62	11	15.1%	813,092	796,453	16,639	2.0%	
MD	645,960	639,407	6,553	51	50	1	47	46	1	2.1%	663,563	649,090	14,473	2.2%	
ME	145,686	139,377	6,309	40	39	1	34	34	0	0.0%	143,684	143,684	0	0.0%	
MI	1,224,448	1,212,469	11,979	152	151	1	147	139	8	5.4%	1,225,700	1,218,507	7,193	0.6%	
MN	586,926	586,926	0	132	132	0	131	131	0	0.0%	611,141	611,141	0	0.0%	
NC	1,084,667	1,072,188	12,479	125	124	1	116	116	0	0.0%	1,102,646	1,102,646	0	0.0%	
NE	201,260	200,296	964	91	90	1	91	87	4	4.4%	220,670	218,283	2,387	1.1%	
NJ	995,510	982,004	13,506	118	115	3	70	68	2	2.9%	1,049,664	1,041,589	8,075	0.8%	
NM	196,150	187,146	9,004	50	50	0	38	38	0	0.0%	198,002	198,002	0	0.0%	
NV	302,758	283,152	19,606	53	52	1	38	38	0	0.0%	298,717	298,717	0	0.0%	
NY	2,367,188	2,352,920	14,268	216	213	3	172	171	1	0.6%	2,488,087	2,487,671	416	0.0%	
OR	365,188	365,188	0	60	60	0	61	60	1	1.6%	383,567	382,915	652	0.2%	
RI	131,368	123,134	8,234	15	15	0	11	11	0	0.0%	122,211	122,211	0	0.0%	
SC	519,303	518,423	880	62	62	0	67	60	7	10.4%	543,426	540,283	3,143	0.6%	
SD	105,429	105,429	0	51	51	0	57	51	6	10.5%	113,699	107,643	6,056	5.3%	
UT	281,302	265,627	15,675	61	60	1	50	50	0	0.0%	279,604	279,604	0	0.0%	
VT	49,564	49,564	0	14	14	0	14	14	0	0.0%	51,141	51,141	0	0.0%	
WA	633,390	624,885	8,505	161	160	1	91	91	0	0.0%	655,907	655,907	0	0.0%	
WI	602,982	580,943	22,039	152	150	2	133	132	1	0.8%	616,540	606,544	9,996	1.6%	
WV	264,539	256,806	7,733	61	61	0	51	51	0	0.0%	269,586	269,586	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, 2014.

Note: This table was created on September 22, 2016. 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 hospitials consistently reported to HCUP.

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

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.