Comparison of Hospitals and Records in the 2020 HCUP State Inpatient Databases (SID) to the 2020 American Hospital Association (AHA) Survey of Hospitals

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		SID Discharge Counts	SID Hospital Counts			AHA Counts for Community, Nonrehabilation Hospitals ¹				Counts for Admissions and Births ²					
		Discharge counts			Number of	Number of	Counts 10	Community, 1	Nome Habilation	liospitais	<u> </u>	Junes for Autilis.	I I I I I I I I I I I I I I I I I I I		
					hospitals	hospitals				Percentage		Number of	Number of	Percentage of	
					(DSHOSID)	(DSHOSPID)				of total		AHA	AHA	total AHA	
		Number of SID			that can	that cannot		Number of	Number of	hospitals		admissions and		admissions and	
		discharges in	Number of SID		be linked to	be linked to	Total number	hospitals	hospitals (AHA	(AHA ID) that		births for	and births for	births for	
		community,	discharges from	Total number	the AHA	the AHA	of hospitals	(AHA ID)	ID)	are not	Total number of	hospitals	hospitals not	hospitals that are	
	Total number of	nonrehabiliation	other types of	of hospitals	Survey of	Survey of	(AHA ID) in	included	not included	included in	AHA admissions and	_		not included in	
State	SID discharges	hospitals ^{1,3}	hospitals ⁴	(DSHOSPID) ⁵	Hospitals	Hospitals	the State ⁶	in the SID	in the SID	the SID	births in the State	SID ³	SID	the SID	
AK	56,021	53,426	2,595	24	24	0	21	21	0	0.0%	44,527	44,527	0	0.0%	
AR	375,156	343,537	31,619	104	103	1	82	81	1	1.2%	366,486	360,880	5,606	1.5%	
AZ	731,217	660,848	70,369	123	104	19	70	69	1	1.4%	677,379	675,079	2,300	0.3%	
CA	3,444,532	3,285,726	158,806	444	405	39	343	340	3	0.9%	3,495,342	3,464,364	30,978	0.9%	
СО	448,304	442,063	6,241	89	89	0	86	82	4	4.7%	473,282	471,939	1,343	0.3%	
DC	110,198	108,329	1,869	8	8	0	9	7	2	22.2%	125,328	121,200	4,128	3.3%	
DE	101,509	101,241	268	7	7	0	6	6	0	0.0%	104,420	104,420	0	0.0%	
FL	2,673,442	2,567,773	105,669	297	287	10	197	196	1	0.5%	2,608,249	2,607,784	465	0.0%	
GA	1,034,904	1,006,259	28,645	154	154	0	137	133	4	2.9%	1,080,038	1,073,706	6,332	0.6%	
IA IN	301,581	300,430	1,151	120	119	1	115	114	1	0.9%	322,496	322,188	308	0.1%	
KS	706,844 300,363	700,009 299,760	6,835 603	141 123	135 123	b	122 130	121 115	15	0.8% 11.5%	753,567 324,048	753,074 310,169	493 13,879	0.1% 4.3%	
KY	536,013	499,555	36,458	132	132	0	99	99	15	0.0%	547.449	547,449	13,879	0.0%	
MA	732,345	726,903	5,442	70	68	2	67	61	6	9.0%	769,354	759,769	9,585	1.2%	
MD	522,191	512,700	9,491	54	51	3	46	46	0	0.0%	564,802	564,802	3,383	0.0%	
ME	124,465	119,138	5,327	38	38	0	33	33	0	0.0%	125,847	125,847	0	0.0%	
MI	1,067,739	1,057,730	10,009	147	146	1	139	130	9	6.5%	1,104,593	1,094,879	9,714	0.9%	
MN	524,223	523,988	235	126	126	0	125	125	0	0.0%	545,466	545,466	0	0.0%	
МО	767,881	746,270	21,611	131	130	1	112	111	1	0.9%	772,199	771,683	516	0.1%	
MS	343,727	331,551	12,176	103	102	1	95	92	3	3.2%	378,455	377,109	1,346	0.4%	
NC	1,059,990	1,030,432	29,558	132	128	4	109	107	2	1.8%	1,072,373	1,067,486	4,887	0.5%	
NE	188,177	186,677	1,500	89	88	1	92	85	7	7.6%	209,645	203,399	6,246	3.0%	
NJ	852,524	852,049	475	115	114	1	71	71	0	0.0%	1,035,978	1,035,978	0	0.0%	
NM	186,464	173,727	12,737	53	52	1	38	38	0	0.0%	193,394	193,394	0	0.0%	
NV	341,326	313,039	28,287	62	55	7	39	38	1	2.6%	274,534	274,253	281	0.1%	
NY	2,052,372	2,034,221	18,151	211	210	1	159	157	2	1.3%	2,152,559	2,152,300	259	0.0%	
OR	330,649	330,649	0	60	60	0	61	60	1	1.6%	361,796	361,011	785	0.2%	
RI	116,150	110,246	5,904	12	12	0	10	10	0	0.0%	113,663	113,663	0	0.0%	
SC	506,764	506,764	0	59	59	0	66	58	8	12.1%	532,459	525,057	7,402	1.4%	
SD	100,541	100,541	0	50	50	0	57	50	7	12.3%	112,080	106,821	5,259	4.7%	
UT	271,747	263,137	8,610	66	64	2	51	51	0	0.0%	280,300	280,300	0	0.0%	
VT	48,403	46,522	1,881	15	15	0	14	14	0	0.0%	51,595	51,595	0	0.0%	
WA	583,143	561,631	21,512	159	153	6	90	90	0	0.0%	578,340	578,340	0	0.0%	
WI	538,684	508,961	29,723	154	152	2	130	130	0	0.0%	535,789	535,789	0	0.0%	
WV	230,361	218,978	11,383	61	58	3	47	47	0	0.0%	233,292	233,292	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, 2020.

Note: This table was created on October 26, 2022. Any SID updated after the creation date will not be reflected in this table.

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