

**Linked NCHS-CMS T-MSIS Data Files**  
**Total number of records per file**

NCHS Survey	Year of Medicaid Coverage*	T-MSIS Analytic Files (TAF)				
		Demographic and Eligibility (DE) File	Inpatient (IP) File	Long Term Care (LT) File	Pharmacy (RX) File	Other Services (OT) File
NHIS 2018	2014	1,552	159	39	11,922	48,134
	2015	3,443	475	120	31,105	118,088
	2016	6,765	968	321	65,245	273,955
	2017	6,960	1,127	287	66,293	299,646
	2018	6,813	993	317	69,036	312,806
	2019	6,458	675	1,119	63,754	314,900
NHIS 2017	2014	1,677	193	**	12,098	53,870
	2015	3,781	558	78	36,090	136,597
	2016	7,358	987	302	67,988	298,233
	2017	7,367	875	339	68,843	323,721
	2018	7,011	940	737	70,011	327,967
	2019	6,603	777	1,424	68,792	319,722
NHIS 2016	2014	2,628	311	107	24,852	90,739
	2015	5,142	656	137	51,361	185,921
	2016	9,489	1,261	441	99,867	393,880
	2017	9,213	1,129	1,447	95,948	406,353
	2018	8,679	1,151	2,025	94,777	401,907
	2019	8,133	1,151	2,330	91,966	388,609
NHIS 2015	2014	3,033	353	140	25,577	100,528
	2015	5,608	1,034	313	53,175	199,239
	2016	10,812	1,513	1,405	99,661	449,390
	2017	10,398	1,281	1,866	96,294	456,396
	2018	9,704	1,327	1,989	94,655	457,296
	2019	9,134	1,105	2,415	91,601	443,370
NHIS 2014	2014	3,356	448	167	29,922	115,925
	2015	6,064	755	591	58,420	216,290
	2016	11,251	1,434	1,988	109,341	471,363
	2017	10,739	1,358	2,180	106,006	474,693
	2018	10,047	1,236	2,951	104,744	471,270
	2019	9,436	1,057	3,383	101,319	454,822
NHIS 2013	2014	2,888	347	288	22,473	97,780
	2015	5,324	865	776	48,045	192,220
	2016	10,433	1,308	3,014	99,744	440,374
	2017	9,999	1,316	3,034	99,124	446,756
	2018	9,407	1,279	3,465	95,762	451,854
	2019	8,809	1,170	3,306	93,392	448,214
NHIS 2012	2014	2,780	293	409	25,063	98,555
	2015	5,183	661	1,204	49,872	185,430
	2016	10,227	1,312	3,815	102,529	434,618
	2017	9,743	1,356	3,730	99,929	440,725
	2018	9,099	1,436	3,112	96,838	441,788
	2019	8,484	1,157	3,329	90,797	421,843
NHIS 2011	2014	2,350	259	476	17,988	74,895
	2015	4,652	848	1,492	44,611	160,562
	2016	9,398	1,428	3,983	96,652	395,435
	2017	8,932	1,396	3,516	90,922	406,209
	2018	8,396	1,129	3,447	90,236	402,352
	2019	7,874	1,080	3,837	86,579	398,470

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NHIS 2010	2014	1,847	200	491	13,235	64,686
	2015	3,752	657	1,180	36,730	132,699
	2016	7,418	986	3,368	73,149	328,608
	2017	7,005	1,040	2,729	71,830	335,809
	2018	6,603	938	2,940	70,163	325,533
	2019	6,210	840	2,811	67,965	322,427
NHIS 2009	2014	1,758	211	478	13,960	60,072
	2015	3,509	722	1,026	34,607	127,841
	2016	6,783	1,193	3,841	73,924	293,237
	2017	6,473	1,097	4,115	72,924	298,035
	2018	5,981	842	3,306	69,527	285,748
	2019	5,502	760	3,175	64,285	281,588
NHIS 2008	2014	1,157	136	386	8,552	37,838
	2015	2,468	365	898	23,585	89,090
	2016	4,494	555	2,300	48,566	191,785
	2017	4,212	684	2,431	47,859	194,527
	2018	3,951	725	2,612	46,710	188,445
	2019	3,641	622	2,618	44,883	185,448
NHIS 2007	2014	898	122	489	7,448	31,812
	2015	2,041	399	1,034	21,992	77,889
	2016	3,823	656	4,041	46,220	171,748
	2017	3,605	579	3,546	44,611	172,955
	2018	3,350	583	3,180	43,833	165,430
	2019	3,129	535	2,577	43,610	163,321
NHIS 2006	2014	1,772	259	351	13,905	57,105
	2015	3,864	497	1,179	36,992	138,441
	2016	7,551	958	3,041	80,892	317,282
	2017	7,010	1,035	2,903	79,683	320,543
	2018	6,470	990	2,659	75,820	309,114
	2019	5,863	1,023	2,907	71,876	295,559
NHIS 2005	2014	2,265	327	701	17,810	74,098
	2015	4,655	729	2,315	47,043	172,918
	2016	8,904	1,364	4,627	99,449	385,821
	2017	8,259	1,242	4,109	97,024	389,363
	2018	7,600	1,203	3,867	93,100	376,920
	2019	6,925	1,239	3,794	89,663	356,969
NHIS 2004	2014	2,155	354	787	16,767	70,344
	2015	4,552	591	1,969	48,295	171,997
	2016	8,480	1,196	5,398	98,445	376,028
	2017	7,915	1,471	4,982	94,237	386,769
	2018	7,241	1,113	4,530	90,207	363,456
	2019	6,579	1,167	4,112	84,650	347,614
NHIS 2003	2014	2,131	275	703	19,002	70,833
	2015	4,409	663	1,587	48,215	169,840
	2016	8,370	1,465	4,424	101,950	379,655
	2017	7,696	1,272	4,239	96,580	375,525
	2018	6,962	1,331	3,578	95,146	358,068
	2019	6,201	1,156	4,092	88,528	341,106

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NHIS 2002	2014	2,075	303	676	16,748	66,462
	2015	4,252	1,070	2,113	48,154	163,530
	2016	8,228	1,580	5,757	103,426	377,514
	2017	7,557	1,290	5,042	100,493	381,059
	2018	6,760	1,353	4,612	94,408	361,958
	2019	6,035	1,448	4,307	87,949	342,812
NHIS 2001	2014	1,735	333	867	15,409	60,105
	2015	3,552	781	2,144	42,823	135,471
	2016	6,575	1,162	5,192	96,396	304,988
	2017	6,034	1,037	4,719	88,171	304,331
	2018	5,416	1,005	4,653	83,778	289,754
	2019	5,026	1,004	4,997	80,364	289,134
NHIS 2000	2014	1,666	268	841	15,529	55,907
	2015	3,347	756	1,901	40,269	132,315
	2016	6,505	1,185	5,309	93,356	308,586
	2017	5,937	1,195	5,303	86,095	307,638
	2018	5,474	1,018	4,777	84,618	297,779
	2019	5,232	1,248	4,203	77,384	300,553
NHIS 1999	2014	1,448	374	711	15,284	49,719
	2015	2,898	560	2,015	38,157	111,187
	2016	5,601	1,011	5,722	86,936	264,566
	2017	5,316	1,242	5,179	85,092	277,634
	2018	5,114	1,005	4,705	83,002	278,721
	2019	4,923	882	5,433	81,133	285,275
NHIS 1998	2014	1,413	284	930	15,805	54,519
	2015	2,798	762	2,886	41,748	119,621
	2016	5,434	1,277	6,867	86,569	270,870
	2017	5,274	1,336	6,399	85,328	281,446
	2018	5,104	1,142	6,288	84,049	284,429
	2019	4,936	994	6,396	78,487	283,047
NHIS 1997	2014	1,399	372	957	15,195	50,586
	2015	2,974	779	2,832	42,730	126,673
	2016	6,292	1,239	8,347	98,195	314,993
	2017	6,089	1,171	6,919	95,860	332,485
	2018	5,831	1,194	6,889	94,524	330,516
	2019	5,613	1,177	7,496	92,436	333,252
NHIS 1996	2014	799	174	700	7,819	27,956
	2015	1,909	501	1,835	26,696	82,873
	2016	4,044	845	5,679	65,597	206,538
	2017	3,918	782	4,079	65,796	219,461
	2018	3,764	888	4,298	63,907	219,559
	2019	3,680	840	4,926	61,362	221,102
NHIS 1995	2014	1,425	245	967	15,852	47,240
	2015	3,266	767	3,147	48,101	133,895
	2016	6,518	1,443	7,646	98,372	313,732
	2017	6,408	1,438	6,925	98,097	338,943
	2018	6,165	1,338	6,324	96,515	339,913
	2019	5,957	1,260	6,574	93,921	344,344

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NHIS 1994	2014	1,556	420	1,970	18,398	59,391
	2015	3,283	958	3,726	50,821	142,479
	2016	6,888	1,756	8,470	121,839	347,619
	2017	6,721	1,670	7,443	119,342	360,929
	2018	6,414	1,549	6,924	111,835	360,538
	2019	6,168	1,567	6,753	103,521	363,983
NHANES 2017-2018	2014	418	58	**	3,532	13,248
	2015	1,397	169	25	11,884	42,387
	2016	3,427	420	410	27,693	138,300
	2017	3,564	460	64	28,023	150,049
	2018	3,516	416	69	29,374	163,881
	2019	3,315	403	240	27,431	162,721
NHANES 2015-2016	2014	907	191	**	6,136	24,324
	2015	2,162	339	19	15,273	66,786
	2016	3,591	429	58	26,869	136,365
	2017	3,452	365	301	24,461	132,052
	2018	3,245	417	347	25,383	131,213
	2019	3,052	455	531	23,938	139,909
NHANES 2013-2014	2014	760	67	**	4,487	25,703
	2015	1,553	132	87	13,278	53,141
	2016	3,582	336	402	31,937	162,799
	2017	3,444	301	566	30,802	166,446
	2018	3,225	330	689	29,538	165,450
	2019	3,047	375	769	28,506	158,357
NHANES 2011-2012	2014	900	69	264	5,355	31,327
	2015	1,818	338	487	13,133	66,834
	2016	3,196	352	835	25,896	130,602
	2017	3,022	431	729	26,230	134,857
	2018	2,866	281	698	24,728	134,957
	2019	2,686	320	869	24,952	133,569
NHANES 2009-2010	2014	753	47	118	5,628	28,744
	2015	1,653	122	438	13,394	61,228
	2016	2,961	317	1,054	26,875	137,868
	2017	2,807	277	838	26,362	141,123
	2018	2,644	282	917	25,801	137,955
	2019	2,409	252	823	24,481	129,512
NHANES 2007-2008	2014	577	61	149	3,002	24,198
	2015	1,334	182	255	11,512	53,280
	2016	2,232	276	792	23,286	106,242
	2017	2,073	207	699	22,889	108,840
	2018	1,947	202	830	21,354	103,183
	2019	1,819	195	810	20,762	97,264
NHANES 2005-2006	2014	641	39	120	2,953	25,703
	2015	1,000	85	310	6,079	39,983
	2016	1,954	188	762	15,901	88,571
	2017	1,833	210	991	12,468	88,293
	2018	1,667	181	894	11,917	80,235
	2019	1,472	161	804	10,909	73,012

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NHANES 2003-2004	2014	356	33	114	2,400	10,431
	2015	780	104	514	6,145	24,256
	2016	1,885	312	1,197	17,418	78,929
	2017	1,771	344	1,370	16,894	80,652
	2018	1,608	325	1,332	16,337	77,249
	2019	1,375	194	1,300	15,200	73,631
NHANES 2001-2002	2014	428	62	301	3,406	16,859
	2015	821	226	592	8,002	33,393
	2016	1,650	302	847	19,027	79,899
	2017	1,462	507	794	17,369	76,649
	2018	1,183	226	711	15,447	67,159
	2019	939	162	960	14,095	53,557
NHANES 1999-2000	2014	286	28	74	1,904	10,738
	2015	758	163	709	7,592	29,797
	2016	1,077	220	1,424	12,642	54,319
	2017	905	232	1,108	11,155	45,156
	2018	819	281	1,214	11,401	45,905
	2019	786	149	1,252	11,642	43,923
NHANES III	2014	483	100	648	4,546	16,973
	2015	1,244	288	1,817	16,487	52,862
	2016	2,639	508	3,978	41,374	138,330
	2017	2,592	642	3,203	39,750	156,585
	2018	2,495	709	3,009	40,448	156,242
	2019	2,437	487	2,673	37,924	155,526
NNHS 2004	2014	245	75	2,677	3,204	12,664
	2015	400	213	6,371	9,570	25,367
	2016	622	336	11,808	17,058	43,610
	2017	537	267	9,871	15,149	41,599
	2018	450	354	8,090	13,596	39,664
	2019	383	411	6,903	10,360	35,759

\*\* 10 or fewer records

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