

2018 National Electronic Health Records Survey public use file national weighted estimates

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
The marginal tables contain data on numbers of records for selected variables as well as the corresponding estimated number of physicians obtained by aggregating the "physician weights" on those records. Unless otherwise specified, the total number of records for each question is 393 which represents 387,402 office-based physicians in the United States.				
<b>Broad physician specialty group obtained from response to survey (SPECCAT)</b>				
1 - Primary care specialty	120	182,458	47.1	1.9
2 - Surgical care specialty	148	62,722	16.2	1.4
3 - Medical care specialty	125	142,222	36.7	2.5
<b>Is the reporting location a single- or multi-specialty (group) practice? (MULTI1)</b>				
1 - Single specialty practice	299	295,129	76.2	2.9
2 - Multi specialty practice	94	92,273	23.8	2.9
<b>At the reporting location, are you currently accepting new patients? (ACCEPTNEW)</b>				
-9 - Blank	1	1,460	0.4	0.4
-8 - Don't know	1	1,075	0.3	0.3
1 - Yes	381	368,373	95.1	1.4
2 - No	10	16,494	4.3	1.3
<b>If you are currently accepting new patients, do you accept private insurance from new patients? (NPRIVATE)</b>				
-9 - Blank	1	1,460	0.4	0.4
-8 - Don't know	6	6,550	1.7	0.9
-7 - Not applicable	11	17,569	4.5	1.4
1 - Yes	363	342,860	88.5	2.1
2 - No	12	18,962	4.9	1.6
<b>If you are currently accepting new patients, do you accept Medicare from new patients? (NMEDCARE)</b>				
-9 - Blank	4	6,026	1.6	0.8
-8 - Don't know	3	3,014	0.8	0.5
-7 - Not applicable	11	17,569	4.5	1.4
1 - Yes	347	317,291	81.9	2.1
2 - No	28	43,502	11.2	2.0

NOTE: Numbers may not add to totals because of rounding.

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<b>If you are currently accepting new patients, do you accept Medicaid/CHIP from new patients? (NMEDCAID)</b>				
-9 - Blank	11	13,152	3.4	1.3
-8 - Don't know	17	19,994	5.2	1.7
-7 - Not applicable	11	17,569	4.5	1.4
1 - Yes	261	245,115	63.3	3.2
2 - No	93	91,571	23.6	2.9
<b>If you are currently accepting new patients, do you accept workers' compensation from new patients? (NWORKCMP)</b>				
-9 - Blank	25	27,890	7.2	1.7
-8 - Don't know	33	30,390	7.8	1.7
-7 - Not applicable	11	17,569	4.5	1.4
1 - Yes	192	154,803	40.0	3.4
2 - No	132	156,750	40.5	3.4
<b>If you are currently accepting new patients, do you accept self-pay from new patients? (NSELFPAID)</b>				
-9 - Blank	6	8,309	2.1	1.1
-8 - Don't know	6	8,087	2.1	1.1
-7 - Not applicable	11	17,569	4.5	1.4
1 - Yes	356	332,890	85.9	2.7
2 - No	14	20,547	5.3	1.9
<b>If you are currently accepting new patients, do you accept no charge from new patients? (NNOCHARGE)</b>				
-9 - Blank	41	48,306	12.5	2.5
-8 - Don't know	50	55,764	14.4	2.5
-7 - Not applicable	11	17,569	4.5	1.4
1 - Yes	136	100,546	26.0	2.8
2 - No	155	165,218	42.6	3.3

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<b>Is this medical organization affiliated with an Independent Practice Association (IPA) or Physician Hospital Organization (PHO)? (IPAPHO)</b>				
-9 - Blank	2	1,610	0.4	0.4
-8 - Don't know	91	87,828	22.7	3.0
1 - Yes	118	111,960	28.9	3.0
2 - No	182	186,005	48.0	3.3
<b>Do you treat patients insured by Medicare? (MCAREINS)</b>				
-8 - Don't know	5	7,685	2.0	0.9
1 - Yes	356	333,130	86.0	1.6
2 - No	32	46,586	12.0	1.3
<b>Who owns the reporting location? (OWNS1)</b>				
1 - Physician/physician group	237	219,619	56.7	3.2
2 - Insurance company, health plan or HMO	10	11,786	3.0	1.3
3 - Community health center	11	13,477	3.5	1.3
4- Medical/academic health center	50	45,819	11.8	2.3
5 - Other hospital	28	22,155	5.7	1.5
6 - Other health care corporation	32	44,451	11.5	2.5
7 - Other	25	30,095	7.8	1.6
<b>Do you or your reporting location currently participate in any of the following activities or programs? - Patient Centered Medical Home (NPCMH)</b>				
0 - Box is not marked	332	312,238	80.6	2.7
1 - Box is marked	61	75,164	19.4	2.7
<b>Do you or your reporting location currently participate in any of the following activities or programs? -Accountable Care Organization (NACO)</b>				
0 - Box is not marked	266	251,569	64.9	3.1
1 - Box is marked	127	135,833	35.1	3.1
<b>Do you or your reporting location currently participate in any of the following activities or programs? - Pay-for-Performance (NP4P)</b>				
0 - Box is not marked	316	295,612	76.3	3.1
1 - Box is marked	77	91,790	23.7	3.1

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<b>Do you or your reporting location currently participate in any of the following activities or programs? - Medicaid EHR Incentive Program (NMU)</b>				
0 - Box is not marked	215	212,946	55.0	3.6
1 - Box is marked	178	174,456	45.0	3.6
<b>Do you or your reporting location currently participate in any of the following activities or programs? - Merit-Based Incentive Payment Program (MIPS)</b>				
0 - Box is not marked	255	270,193	69.7	3.0
1 - Box is marked	138	117,209	30.3	3.0
<b>Do you or your reporting location currently participate in any of the following activities or programs? - Advanced Alternative Payment Model (APM)</b>				
0 - Box is not marked	344	344,504	88.9	1.9
1 - Box is marked	49	42,898	11.1	1.9
<b>Do not currently participate in any activity or programs (NOMIPSAPM)</b>				
0 - Box is not marked	224	192,160	49.6	3.3
1 - Box is marked	169	195,242	50.4	3.3
<b>Does your reporting location use an EHR system? Do not include billing record systems. (EMEDREC)</b>				
1 - Yes	359	356,926	92.1	1.8
2 - No	34	30,476	7.9	1.8
<b>Overall, how satisfied or dissatisfied are you with your EHR system? (EHRSAT)</b>				
-7 - Not applicable	35	32,290	8.3	1.9
1 - Very satisfied	95	103,247	26.7	3.3
2 - Somewhat satisfied	163	175,128	45.2	3.5
3 - Neither satisfied nor dissatisfied	29	21,332	5.5	1.4
4 - Somewhat dissatisfied	42	31,910	8.2	1.6
5 - Very dissatisfied	29	23,495	6.1	1.2

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<b>Does your EHR system meet meaningful use criteria (certified EHR) as defined by the Department of Health and Human Services? (HHSMU)</b>				
-9 - Blank	5	11,886	3.1	1.6
-8 - Don't know	35	34,117	8.8	1.9
-7 - Not applicable	34	30,476	7.9	1.8
1 - Yes	311	304,738	78.7	2.9
2 - No	8	6,185	1.6	0.7
<b>Does the reporting location use a computerized system to: record social determinants of health (e.g., employment, education)? (ESDOH)</b>				
-9 - Blank	2	899	0.2	0.2
-8 - Don't know	49	44,768	11.6	2.1
1 - Yes	271	271,577	70.1	3.0
2 - No	71	70,158	18.1	2.6
<b>Does the reporting location use a computerized system to: record behavioral determinants of health (e.g., tobacco use, physical activity, alcohol use)? (EBEHAV)</b>				
-9 - Blank	1	2,986	0.8	0.8
-8 - Don't know	15	15,341	4.0	1.3
1 - Yes	341	333,181	86.0	2.3
2 - No	36	35,895	9.3	1.9
<b>Does the reporting location use a computerized system to order prescriptions? (ECPOE)</b>				
-9 - Blank	28	36,027	9.3	2.2
-8 - Don't know	3	746	0.2	0.1
1 - Yes	338	326,668	84.3	2.6
2 - No	24	23,961	6.2	1.6
<b>If computerized orders for prescriptions are used, are prescriptions sent electronically to the pharmacy? (ESCRIP)</b>				
-9 - Blank	1	460	0.1	0.1
-7 - Not applicable	27	24,707	6.4	1.6
1 - Yes	357	354,834	91.6	1.8
2 - No	8	7,400	1.9	1.0

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<b>If computerized orders for prescriptions are used, are there warnings of drug interactions or contraindications provided? (EWARN)</b>				
-9 - Blank	3	6,636	1.7	1.3
-8 - Don't know	26	21,174	5.5	1.7
-7 - Not applicable	27	24,707	6.4	1.6
1 - Yes	324	325,575	84.0	2.6
2 - No	13	9,310	2.4	0.8
<b>Does the reporting location use a computerized system to order lab tests? (ECTOE)</b>				
-9 - Blank	1	109	0.0	0.0
-8 - Don't know	10	5,748	1.5	0.6
1 - Yes	302	316,314	81.7	2.1
2 - No	80	65,232	16.8	2.1
<b>Does the reporting location use a computerized system to order radiology tests? (ERADI)</b>				
-9 - Blank	1	109	0.0	0.0
-8 - Don't know	19	14,285	3.7	1.2
1 - Yes	273	272,610	70.4	3.0
2 - No	100	100,398	25.9	2.9
<b>Does the reporting location use a computerized system to provide reminders for guideline-based interventions or screening tests? (EREMIND)</b>				
-9 - Blank	4	2,255	0.6	0.4
-8 - Don't know	71	67,163	17.3	2.7
1 - Yes	218	214,042	55.3	3.4
2 - No	100	103,942	26.8	3.1
<b>Does the reporting location use a computerized system to: create educational resources tailored to the patients' specific conditions? (ECREATERES)</b>				
-8 - Don't know	41	34,868	9.0	1.9
1 - Yes	275	284,382	73.4	2.8
2 - No	77	68,152	17.6	2.4

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<b>Does the reporting location use a computerized system to exchange secure messages with patients? (EMSG)</b>				
-8 - Don't know	21	18,579	4.8	1.4
1 - Yes	293	286,387	73.9	3.1
2 - No	79	82,436	21.3	3.0
<b>Does the reporting location have a computerized system to generate lists of patients with particular health conditions? (EGENLIST)</b>				
-8 - Don't know	92	71,484	18.5	2.4
1 - Yes	228	241,714	62.4	3.4
2 - No	73	74,203	19.2	2.9
<b>Does the reporting location use a computerized system to create reports on clinical care measures for patients with specific conditions (e.g., HbA1c for diabetics)? (ECCREPO)</b>				
-9 - Blank	1	1,130	0.3	0.3
-8 - Don't know	113	92,254	23.8	2.8
1 - Yes	193	209,761	54.1	3.3
2 - No	86	84,257	21.7	3.0
<b>Does the reporting location use a computerized system to create shared care plans that are available across the clinical care team? (ECREATEPLAN)</b>				
-9 - Blank	1	1,130	0.3	0.3
-8 - Don't know	116	105,483	27.2	3.1
1 - Yes	193	195,036	50.3	3.6
2 - No	83	85,753	22.1	3.1
<b>Does the reporting location use a computerized system to send clinical quality measures to public and private insurers (e.g., blood pressure control, HbA1C, smoking status)? (ESENDQCM)</b>				
-9 - Blank	1	1,130	0.3	0.3
-8 - Don't know	149	137,568	35.5	3.3
1 - Yes	141	143,581	37.1	3.3
2 - No	102	105,123	27.1	3.0

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<b>How frequently do you use template-based notes in your EHR system? (TEMP)</b>				
-9 - Blank	4	4,870	1.3	0.7
-8 - Don't know	13	12,870	3.3	1.4
-7 - Not applicable	24	18,014	4.6	1.3
1 - Often	223	232,217	59.9	3.4
2 - Sometimes	62	64,253	16.6	2.6
3 - Rarely	31	26,263	6.8	1.5
4 - Never	36	28,915	7.5	1.5
<b>If you use template-based notes, to what extent do you customize your templates? (TEMPCUSTOM)</b>				
-9 - Blank	4	4,870	1.3	0.7
-8 - Don't know	6	9,295	2.4	1.3
-7 - Not applicable	73	59,799	15.4	2.4
1 - A great extent	154	148,819	38.4	3.2
2 - Somewhat	108	115,463	29.8	3.2
3 - Very little or not at all	48	49,156	12.7	2.2
<b>If you use template-based notes, how easy or difficult is it to locate information in template-based notes? (TEMPNOTES)</b>				
-9 - Blank	17	16,950	4.4	1.4
-7 - Not applicable	73	59,799	15.4	2.4
1 - Very easy	124	142,086	36.7	3.4
2 - Somewhat easy	128	126,829	32.7	3.2
3 - Somewhat difficult	39	28,990	7.5	1.5
4 - Very difficult	12	12,748	3.3	1.3
<b>If you use template-based notes, how easy or difficult is it to locate information in free-text notes? (FREENOTES)</b>				
-9 - Blank	19	16,877	4.4	1.4
-7 - Not applicable	73	59,799	15.4	2.4
1 - Very easy	106	122,391	31.6	3.1
2 - Somewhat easy	118	112,899	29.1	3.1
3 - Somewhat difficult	59	60,011	15.5	2.5
4 - Very difficult	18	15,424	4.0	1.2

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<b>Does your practice use telemedicine technology (e.g., audio with video, web videoconference) for patient visits? (TELEMED)</b>				
-9 - Blank	2	233	0.1	0.0
-8 - Don't know	14	12,753	3.3	1.3
1 - Yes	47	50,073	12.9	2.5
2 - No	330	324,343	83.7	2.8
<b>Does your EHR system allow patients to view their online medical record? (EPTREC)</b>				
-9 - Blank	16	13,289	3.4	1.1
-8 - Don't know	38	30,437	7.9	1.6
1 - Yes	246	244,021	63.0	3.4
2 - No	93	99,655	25.7	
<b>Does your EHR system allow patients to download their online medical record to their personal files? (EDLREC)</b>				
-9 - Blank	17	13,782	3.6	1.1
-8 - Don't know	147	134,891	34.8	3.4
1 - Yes	112	111,719	28.8	3.2
2 - No	117	127,010	32.8	3.3
<b>Does your EHR system allow patients to send their online medical record to a third party (e.g. another provider, personal health record)? (ESENDREC)</b>				
-9 - Blank	20	17,500	4.5	1.3
-8 - Don't know	174	162,875	42.0	3.4
1 - Yes	74	69,400	17.9	2.6
2 - No	125	137,627	35.5	3.4
<b>Does your EHR system allow patients to upload their health information from devices or apps (e.g. blood glucose meter, Fitbit, questionnaires)? (SLFMOND)</b>				
-9 - Blank	16	13,289	3.4	1.1
-8 - Don't know	177	169,415	43.7	3.4
1 - Yes	51	54,740	14.1	2.3
2 - No	149	149,959	38.7	3.5

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<b>How frequently do you prescribe controlled substances? (CSFREQ)</b>				
-8 - Don't know	12	10,280	2.7	1.2
1 - Often	94	103,225	26.6	3.1
2 - Sometimes	114	120,920	31.2	3.1
3 - Rarely	129	116,754	30.1	3.2
4 - Never	44	36,223	9.4	1.8
<b>If you prescribe controlled substances, how frequently are prescriptions for controlled substances sent electronically to the pharmacy? (CSELECT)</b>				
-8 - Don't know	12	12,479	3.2	1.3
-7 - Not applicable	56	46,503	12.0	2.1
1 - Often	96	109,101	28.2	3.1
2 - Sometimes	19	22,197	5.7	1.8
3 - Rarely or Never	210	197,121	50.9	3.5
<b>If you prescribe controlled substances, how frequently do you or a designated staff check your state's prescription drug monitoring program (PDMP) prior to prescribing a controlled substance to a patient for the first time? (PDMPFREQ)</b>				
-8 - Don't know	39	33,729	8.7	2.1
-7 - Not applicable	56	46,503	12.0	2.1
1 - Often	168	192,988	49.8	3.3
2 - Sometimes	52	46,276	11.9	2.1
3 - Rarely	34	33,570	8.7	2.1
4 - Never	44	34,336	8.9	1.7
<b>If you prescribe controlled substances, and you or designated staff check your state's PDMP prior to prescribing a controlled substance to a patient for the first time, how do you or your designated staff check your state's PDMP? (PDMPCHECK)</b>				
-8 - Don't know	31	29,403	7.6	1.9
-7 - Not applicable	139	114,568	29.6	2.9
1 - Use EHR system	56	55,433	14.3	2.4
2 - Use system outside EHR	167	187,998	48.5	3.5

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<b>If you prescribe controlled substances, and you or designated staff check your state's PDMP prior to prescribing a controlled substance to a patient for the first time, how easy or difficult is it to use your state's PDMP to find your patient's information? (PDMPUSE)</b>				
-9 - Blank	2	1,166	0.3	0.2
-8 - Don't know	31	29,022	7.5	1.7
-7 - Not applicable	139	114,568	29.6	2.9
1 - Very easy	72	77,196	19.9	2.7
2 - Somewhat easy	98	113,505	29.3	3.3
3 - Somewhat difficult	36	39,178	10.1	2.3
4 - Very difficult	15	12,767	3.3	1.1
<b>If you prescribe controlled substances, and you or designated staff check your state's PDMP prior to prescribing a controlled substance to a patient for the first time, when checking your state's PDMP, do you or designated staff typically request to view PDMP data <u>from other states</u> prior to prescribing a controlled substance for the first time? (PDMPSTATE)</b>				
-9 - Blank	5	5,265	1.4	0.9
-8 - Don't know	58	55,402	14.3	2.2
-7 - Not applicable	139	114,568	29.6	2.9
1 - Yes	56	64,578	16.7	2.7
2 - No	135	147,590	38.1	3.4
<b>If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you reduced or eliminated controlled substance prescriptions for a patient as a result of using the PDMP? (PDMP1)</b>				
-7 - Not applicable	139	114,568	29.6	2.9
0 - Box is not marked	95	78,899	20.4	2.5
1 - Box is marked	159	193,934	50.1	3.2
<b>If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you changed controlled substance prescriptions to non-opioid pharmacologic or non-pharmacologic therapy as a result of using the PDMP? (PDMP2)</b>				
-7 - Not applicable	139	114,568	29.6	2.9
0 - Box is not marked	159	160,894	41.5	3.4
1 - Box is marked	95	111,940	28.9	3.1

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<b>If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you prescribed naloxone as a result of using the PDMP? (PDMP3)</b>				
-7 - Not applicable	139	114,568	29.6	2.9
0 - Box is not marked	246	259,781	67.1	3.1
1 - Box is marked	8	13,053	3.4	1.4
<b>If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you referred additional treatment as a result of using the PDMP? (PDMP4)</b>				
-7 - Not applicable	139	114,568	29.6	2.9
0 - Box is not marked	178	184,649	47.7	3.4
1 - Box is marked	76	88,185	22.8	2.8
<b>If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you confirmed patients' misuse of prescriptions (e.g., engage in doctor shopping) as a result of using the PDMP? (PDMP5)</b>				
-7 - Not applicable	139	114,568	29.6	2.9
0 - Box is not marked	140	138,497	35.8	3.5
1 - Box is marked	114	134,337	34.7	3.3
<b>If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you confirmed appropriateness of treatment as a result of using the PDMP? (PDMP6)</b>				
-7 - Not applicable	139	114,568	29.6	2.9
0 - Box is not marked	121	130,207	33.6	3.3
1 - Box is marked	133	142,627	36.8	3.3
<b>If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you assessed pain and function of patient (e.g., PEG) as a result of using the PDMP? (PDMP7)</b>				
-7 - Not applicable	139	114,568	29.6	2.9
0 - Box is not marked	203	215,338	55.6	3.4
1 - Box is marked	51	57,496	14.8	2.4

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<b>If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you consulted with other prescribers listed in the PDMP report as a result of using the PDMP? (PDMP8)</b>				
-7 - Not applicable	139	114,568	29.6	2.9
0 - Box is not marked	191	198,220	51.2	3.4
1 - Box is marked	63	74,614	19.3	2.3
<b>If you prescribe controlled substances, check your state's PDMP prior to prescribing controlled substances for the first time, have you consulted &amp; coordinated with other members of the care team as a result of using the PDMP? (PDMP9)</b>				
-7 - Not applicable	139	114,568	29.6	2.9
0 - Box is not marked	171	173,125	44.7	3.4
1 - Box is marked	83	99,708	25.7	2.9
<b>Do you ONLY send <u>and</u> receive patient health information through paper-based methods including fax, eFax, or mail? (METHSRPAP)</b>				
-8 - Don't know	29	26,698	6.9	1.6
1 - Yes	169	168,852	43.6	3.5
2 - No	195	191,852	49.5	3.5
<b>Do you electronically <u>send</u> patient health information to other providers outside your medical organization using an EHR (not eFax) or a Web Portal (separate from EHR)? (METHSEHRWEB)</b>				
-8 - Don't know	35	33,704	8.7	2.0
-7 - Not applicable	169	168,852	43.6	3.5
1 - Yes	115	111,800	28.9	3.2
2 - No	74	73,045	18.9	2.8
<b>Do you <u>send</u> patient health information to ambulatory care providers outside your organization electronically? (SEAMBOUT)</b>				
-8 - Don't know	12	7,961	2.1	0.7
-7 - Not applicable	278	275,602	71.1	3.2
1 - Yes	77	79,185	20.4	2.9
2 - No	23	21,814	5.6	1.6
4 - Not applicable	3	2,840	0.7	0.5

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

2018 National Electronic Health Records Survey public use file national weighted estimates

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>Do you <u>send</u> patient health information to hospitals unaffiliated with your organization electronically? (SEHOSPU)</b>				
-8 - Don't know	17	13,442	3.5	1.1
-7 - Not applicable	278	275,602	71.1	3.2
1 - Yes	39	35,925	9.3	2.0
2 - No	55	59,946	15.5	2.7
4 - Not applicable	4	2,487	0.6	0.4
<b>Do you <u>send</u> patient health information to behavioral health providers electronically? (SEBHP)</b>				
-9 - Blank	1	1,493	0.4	0.4
-8 - Don't know	20	13,017	3.4	1.1
-7 - Not applicable	278	275,602	71.1	3.2
1 - Yes	26	31,030	8.0	1.9
2 - No	54	59,129	15.3	2.6
4 - Not applicable	14	7,131	1.8	0.7
<b>Do you <u>send</u> patient health information to long-term care providers electronically? (SELTCP)</b>				
-8 - Don't know	24	16,537	4.3	1.2
-7 - Not applicable	278	275,602	71.1	3.2
1 - Yes	35	37,984	9.8	2.2
2 - No	45	49,161	12.7	2.3
4 - Not applicable	11	8,118	2.1	0.7
<b>Do you electronically <u>receive</u> patient health information from other providers outside your medical organization using an EHR system (not eFax) or a Web Portal (separate from EHR)? (METHREHRWEB)</b>				
-8 - Don't know	29	29,097	7.5	1.8
-7 - Not applicable	169	168,852	43.6	3.5
1 - Yes	124	131,252	33.9	3.4
2 - No	71	58,201	15.0	2.4

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

2018 National Electronic Health Records Survey public use file national weighted estimates

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>Do you <u>receive</u> patient health information from ambulatory care providers outside your organization electronically? (REAMBOU)</b>				
-8 - Don't know	5	3,709	1.0	0.5
-7 - Not applicable	269	256,150	66.1	3.4
1 - Yes	98	98,032	25.3	3.1
2 - No	20	25,884	6.7	1.8
4 - Not applicable	1	3,627	0.9	0.9
<b>Do you <u>receive</u> patient health information from hospitals unaffiliated with your organization electronically? (REHOSPU)</b>				
-8 - Don't know	8	5,586	1.4	0.6
-7 - Not applicable	269	256,150	66.1	3.4
1 - Yes	77	87,537	22.6	3.0
2 - No	37	34,154	8.8	1.9
4 - Not applicable	2	3,975	1.0	0.9
<b>Do you <u>receive</u> patient health information from behavioral health providers electronically? (REBHP)</b>				
-9 - Blank	1	2,520	0.7	0.7
-8 - Don't know	24	13,664	3.5	0.9
-7 - Not applicable	269	256,150	66.1	3.4
1 - Yes	28	37,503	9.7	2.2
2 - No	58	68,410	17.7	2.7
4 - Not applicable	13	9,155	2.4	1.1
<b>Do you <u>receive</u> patient health information from long-term care providers electronically? (RELTCP)</b>				
-9 - Blank	1	2,520	0.7	0.7
-8 - Don't know	21	11,841	3.1	0.8
-7 - Not applicable	269	256,150	66.1	3.4
1 - Yes	30	32,287	8.3	1.9
2 - No	60	71,973	18.6	2.9
4 - Not applicable	12	12,631	3.3	1.3

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

2018 National Electronic Health Records Survey public use file national weighted estimates

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>Does your reporting location electronically send or receive patient health information with public health agencies? Public health agencies can include the CDC, state or local public health authorities. (PHAPHI)</b>				
-9 - Blank	1	306	0.1	0.1
-8 - Don't know	106	96,784	25.0	3.1
-7 - Not applicable	179	176,126	45.5	3.7
1 - Yes	35	41,960	10.8	2.2
2 - No	72	72,227	18.6	2.7
<b>If your reporting location electronically sends or receives patient health information with public health agencies, do you electronically send or receive syndromic surveillance data? (PHA1)</b>				
-7 - Not applicable	357	345,136	89.1	2.2
0 - Box is not marked	30	35,943	9.3	2.1
1 - Box is marked	6	6,322	1.6	0.9
<b>If your reporting location electronically sends or receives patient health information with public health agencies, do you electronically send or receive case reporting of reportable conditions? (PHA2)</b>				
-7 - Not applicable	357	345,136	89.1	2.2
0 - Box is not marked	21	22,244	5.7	1.6
1 - Box is marked	15	20,022	5.2	1.6
<b>If your reporting location electronically sends or receives patient health information with public health agencies, do you electronically send or receive immunization data? (PHA3)</b>				
-7 - Not applicable	357	345,136	89.1	2.2
0 - Box is not marked	18	16,096	4.2	1.3
1 - Box is marked	18	26,169	6.8	1.9
<b>If your reporting location electronically sends or receives patient health information with public health agencies, do you electronically send or receive public health registry data (e.g., cancer)? (PHA4)</b>				
-7 - Not applicable	357	345,136	89.1	2.2
0 - Box is not marked	17	23,174	6.0	1.7
1 - Box is marked	19	19,092	4.9	1.5

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

2018 National Electronic Health Records Survey public use file national weighted estimates

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>For providers outside your medical organization, do you regularly electronically <u>send and receive</u>, <u>send only</u>, or <u>receive only</u>, Progress/consultation notes? (HPCNOT)</b>				
-9 - Blank	11	7,505	1.9	0.7
-7 - Not applicable	169	168,852	43.6	3.5
1 - Both Send & Receive Electronically	95	103,479	26.7	3.0
2 - Send Electronically only	16	12,792	3.3	1.1
3 - Receive Electronically only	17	28,756	7.4	2.1
4- Do not Send or Receive Electronically	85	66,018	17.0	2.3
<b>For providers outside your medical organization, do you regularly electronically <u>send and receive</u>, <u>send only</u>, or <u>receive only</u>, clinical registry data? (HREF)</b>				
-9 - Blank	25	21,589	5.6	1.4
-7 - Not applicable	169	168,852	43.6	3.5
1 - Both Send & Receive Electronically	42	46,294	12.0	2.3
2 - Send Electronically only	12	9,392	2.4	0.8
3 - Receive Electronically only	8	8,501	2.2	1.0
4- Do not Send or Receive Electronically	137	132,773	34.3	3.2
<b>For providers outside your medical organization, do you regularly electronically <u>receive</u> emergency department notifications? (HEDNOT)</b>				
-9 - Blank	27	28,437	7.3	1.8
-7 - Not applicable	169	168,852	43.6	3.5
3 - Receive Electronically only	78	86,930	22.4	3.0
4- Do not Send or Receive Electronically	119	103,182	26.6	2.7
<b>For providers outside your medical organization, do you regularly electronically <u>send and receive</u>, <u>send only</u>, or <u>receive only</u>, summary of care records for transitions of care or referrals? (HTOCSUM)</b>				
-9 - Blank	15	10,960	2.8	0.8
-7 - Not applicable	169	168,852	43.6	3.5
1 - Both Send & Receive Electronically	82	93,854	24.2	2.9
2 - Send Electronically only	7	4,285	1.1	0.5
3 - Receive Electronically only	31	33,938	8.8	1.8
4- Do not Send or Receive Electronically	89	75,512	19.5	2.7

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

2018 National Electronic Health Records Survey public use file national weighted estimates

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>When seeing a new patient or a patient who has previously seen another provider, do you electronically search or query for your patient's health information from sources outside of your medical organization? (NSEARCH)</b>				
-8 - Don't know	21	13,712	3.5	0.9
-7 - Not applicable	169	168,852	43.6	3.5
1 - Yes	114	119,258	30.8	3.1
2 - No	89	85,580	22.1	2.7
<b>Do you electronically search for progress/consultation notes from sources outside your medical organization? (NPCNOT)</b>				
-9 - Blank	2	3,446	0.9	0.8
-8 - Don't know	1	348	0.1	0.1
-7 - Not applicable	221	206,283	53.2	3.4
1 - Yes	154	162,750	42.0	3.4
2 - No	15	14,576	3.8	1.2
<b>Do you electronically search for vaccination/immunization history from sources outside your medical organization? (NVAX)</b>				
-9 - Blank	4	2,719	0.7	0.4
-8 - Don't know	13	17,885	4.6	1.6
-7 - Not applicable	221	206,283	53.2	3.4
1 - Yes	67	94,339	24.4	3.2
2 - No	88	66,177	17.1	2.3
<b>Do you electronically search for summary of care record from sources outside your medical organization? (NCSUM)</b>				
-9 - Blank	4	4,946	1.3	0.9
-8 - Don't know	8	5,890	1.5	0.9
-7 - Not applicable	221	206,283	53.2	3.4
1 - Yes	130	143,148	37.0	3.4
2 - No	30	27,135	7.0	1.7

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

2018 National Electronic Health Records Survey public use file national weighted estimates

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>Does your EHR system integrate any type of patient health information received electronically (not eFax) without special effort like manual entry or scanning? (INTPHI)</b>				
-8 - Don't know	101	93,193	24.1	3.0
-7 - Not applicable	28	27,155	7.0	1.7
1 - Yes	110	115,119	29.7	3.2
2 - No	154	151,935	39.2	3.4
<b>Does your EHR system integrate summary of care records received electronically (Not eFax) without special effort like manual entry or scanning? (INTCSUM)</b>				
-8 - Don't know	16	12,678	3.3	1.2
-7 - Not applicable	284	272,535	70.3	3.2
1 - Yes	69	82,665	21.3	3.0
2 - No	24	19,525	5.0	1.4
<b>Do you reconcile medication lists electronically received from providers outside your medical organization? (COMPMED)</b>				
-9 - Blank	3	1,031	0.3	0.2
-8 - Don't know	36	26,512	6.8	1.4
-7 - Not applicable	28	27,028	7.0	1.6
1 - Yes	252	264,094	68.2	3.0
2 - No	74	68,737	17.7	2.6
<b>Do you reconcile medication allergy lists electronically received from providers outside your medical organization? (COMPALL)</b>				
-9 - Blank	4	4,017	1.0	0.8
-8 - Don't know	43	33,870	8.7	1.7
-7 - Not applicable	32	30,580	7.9	1.7
1 - Yes	232	237,361	61.3	3.2
2 - No	82	81,575	21.1	2.8

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

2018 National Electronic Health Records Survey public use file national weighted estimates

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>Do you reconcile problem lists electronically received from providers outside your medical organization? (COMPPROB)</b>				
-9 - Blank	4	1,148	0.3	0.2
-8 - Don't know	44	36,855	9.5	1.9
-7 - Not applicable	33	33,518	8.7	1.8
1 - Yes	205	218,831	56.5	3.3
2 - No	107	97,051	25.1	2.9
<b>When treating patients seen by providers outside your medical organization, how often do you or your staff have clinical information from those outside encounters electronically available at the point of care? (CINPOC)</b>				
-8 - Don't know	16	13,947	3.6	1.2
-7 - Not applicable	169	168,852	43.6	3.5
1 - Often	46	50,658	13.1	2.3
2 - Sometimes	69	80,746	20.8	2.9
3 - Rarely	51	43,538	11.2	2.1
4 - Never	39	27,286	7.0	1.5
6 - I do not see patients outside my organization	3	2,374	0.6	0.4
<b>How frequently do you <u>use</u> patient health information electronically (not eFax) received from providers or sources outside your organization when treating a patient? (EUSEPHIOUT)</b>				
-8 - Don't know	2	1,577	0.4	0.4
'-7 - Not applicable	269	256,150	66.1	3.4
1 - Often	35	35,556	9.2	2.0
2 - Sometimes	46	56,894	14.7	2.6
3 - Rarely	29	29,602	7.6	1.9
4 - Never	12	7,622	2.0	0.8

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>If rarely or never use patient health information electronically received from providers or sources outside your organization, please indicate the reason(s) why. Information not always available when needed (REASON1)</b>				
-7 - Not applicable	310	316,150	81.6	2.8
0 - Box is not marked	39	33,230	8.6	1.9
1 - Box is marked	44	38,022	9.8	2.2
<b>If rarely or never use patient health information electronically received from providers or sources outside your organization, please indicate the reason(s) why. Do not trust accuracy of information (REASON2)</b>				
-7 - Not applicable	310	316,150	81.6	2.8
0 - Box is not marked	64	56,381	14.6	2.5
1 - Box is marked	19	14,870	3.8	1.3
<b>If rarely or never use patient health information electronically received from providers or sources outside your organization, please indicate the reason(s) why. Difficult to integrate information in EHR (REASON3)</b>				
-7 - Not applicable	310	316,150	81.6	2.8
0 - Box is not marked	46	36,821	9.5	2.2
1 - Box is marked	37	34,431	8.9	1.9
<b>If rarely or never use patient health information electronically received from providers or sources outside your organization, please indicate the reason(s) why. Information not available to view in EHR as part of clinicians' workflow (REASON4)</b>				
-7 - Not applicable	310	316,150	81.6	2.8
0 - Box is not marked	43	33,995	8.8	1.9
1 - Box is marked	40	37,257	9.6	2.1
<b>If rarely or never use patient health information electronically received from providers or sources outside your organization, please indicate the reason(s) why. Information not useful (REASON5)</b>				
-7 - Not applicable	310	316,150	81.6	2.8
0 - Box is not marked	71	57,382	14.8	2.4
1 - Box is marked	12	13,870	3.6	1.5

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>If rarely or never use patient health information electronically received from providers or sources outside your organization, please indicate the reason(s) why. Difficult to find necessary information (REASON6)</b>				
-7 - Not applicable	310	316,150	81.6	2.8
0 - Box is not marked	59	49,276	12.7	2.4
1 - Box is marked	24	21,976	5.7	1.4
<b>Please indicate your level of agreement with each of the following statements. Electronically exchanging clinical information with other providers outside my medical organization improves my practice's quality of care. (HIEQOC)</b>				
-9 - Blank	1	348	0.1	0.1
-7 - Not applicable	51	39,356	10.2	1.9
1 - Strongly agree	156	150,118	38.7	3.2
2 - Somewhat agree	122	141,168	36.4	3.3
3 - Somewhat disagree	26	19,094	4.9	1.2
4 - Strongly disagree	37	37,319	9.6	2.1
<b>Please indicate your level of agreement with each of the following statements. Electronically exchanging clinical information with other providers outside my medical organization increases my practice's efficiency. (HIEEFF)</b>				
-9 - Blank	1	348	0.1	0.1
-7 - Not applicable	50	39,008	10.1	1.9
1 - Strongly agree	142	145,719	37.6	3.3
2 - Somewhat agree	98	101,008	26.1	3.2
3 - Somewhat disagree	49	47,451	12.2	2.1
4 - Strongly disagree	53	53,868	13.9	2.4
<b>Please indicate your level of agreement with each of the following statements. Electronically exchanging clinical information with other providers outside my medical organization prevents medication errors. (HIEPRVXER)</b>				
-9 - Blank	1	348	0.1	0.1
-7 - Not applicable	50	40,227	10.4	2.0
1 - Strongly agree	148	147,616	38.1	3.4
2 - Somewhat agree	134	139,756	36.1	3.5
3 - Somewhat disagree	27	18,386	4.7	1.1
4 - Strongly disagree	33	41,070	10.6	2.2

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>Please indicate your level of agreement with each of the following statements. Electronically exchanging clinical information with other providers outside my medical organization enhances care coordination. (HIECARE)</b>				
-7 - Not applicable	50	41,436	10.7	2.1
1 - Strongly agree	168	167,623	43.3	3.4
2 - Somewhat agree	113	121,416	31.3	3.4
3 - Somewhat disagree	28	19,963	5.2	1.1
4 - Strongly disagree	34	36,964	9.5	2.0
<b>Please indicate your level of agreement with each of the following statements. Electronically exchanging clinical information with other providers outside my medical organization reduces duplicate test ordering. (HIEDUPTTEST)</b>				
-9 - Blank	1	348	0.1	0.1
-7 - Not applicable	51	42,236	10.9	2.1
1 - Strongly agree	161	165,216	42.6	3.5
2 - Somewhat agree	111	116,683	30.1	3.4
3 - Somewhat disagree	36	27,045	7.0	1.5
4 - Strongly disagree	33	35,874	9.3	2.0
<b>Please indicate whether these issues are barriers to electronic information exchange with providers outside your medical organization. Providers in our referral network lack the capability to electronically exchange (e.g., No EHR system or HIE connection). (LACKCAP)</b>				
-9 - Blank	4	3,411	0.9	0.5
-8 - Don't know	80	70,525	18.2	2.5
-7 - Not applicable	35	33,242	8.6	1.9
1 - Yes	220	224,167	57.9	3.4
2 - No	54	56,056	14.5	2.4
<b>Please indicate whether these issues are barriers to electronic information exchange <u>with providers outside your medical organization</u>. We have limited or no IT staff. (ITSTAFF)</b>				
-9 - Blank	3	2,036	0.5	0.4
-8 - Don't know	19	19,075	4.9	1.6
-7 - Not applicable	38	34,244	8.8	1.8
1 - Yes	156	159,653	41.2	3.3
2 - No	177	172,394	44.5	3.3

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

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Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>Please indicate whether these issues are barriers to electronic information exchange <u>with providers outside your medical organization</u>. Electronic exchange involves incurring additional costs. (HIECOSTOUT)</b>				
-9 - Blank	11	10,807	2.8	1.1
-8 - Don't know	121	117,055	30.2	3.1
-7 - Not applicable	36	33,106	8.5	1.9
1 - Yes	152	151,535	39.1	3.3
2 - No	73	74,899	19.3	2.6
<b>Please indicate whether these issues are barriers to electronic information exchange <u>with providers outside your medical organization</u>. Electronic exchange involves using multiple systems or portals. (MULPORTOUT)</b>				
-9 - Blank	5	2,345	0.6	0.3
-8 - Don't know	77	73,184	18.9	2.6
-7 - Not applicable	35	34,788	9.0	2.0
1 - Yes	228	227,256	58.7	3.3
2 - No	48	49,828	12.9	2.4
<b>Please indicate whether these issues are barriers to electronic information exchange <u>with providers outside your medical organization</u>. Electronic exchange with providers using a different EHR vendor is challenging. (EVENDOROTH)</b>				
-9 - Blank	2	1,260	0.3	0.2
-8 - Don't know	42	39,293	10.1	2.0
-7 - Not applicable	32	26,343	6.8	1.5
1 - Yes	298	297,763	76.9	2.8
2 - No	19	22,743	5.9	1.8
<b>Please indicate whether these issues are barriers to electronic information exchange <u>with providers outside your medical organization</u>. The information that is electronically exchanged is not useful. (INFOHIE)</b>				
-9 - Blank	9	8,732	2.3	1.0
-8 - Don't know	64	69,905	18.0	2.8
-7 - Not applicable	56	56,116	14.5	2.5
1 - Yes	57	46,453	12.0	2.0
2 - No	207	206,196	53.2	3.4

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>Please indicate whether these issues are barriers to electronic information exchange <u>with providers outside your medical organization</u>. It is difficult to locate the electronic address of providers. (ELOCATADD)</b>				
-9 - Blank	6	4,806	1.2	0.6
-8 - Don't know	119	117,872	30.4	3.1
-7 - Not applicable	40	33,853	8.7	1.8
1 - Yes	153	152,856	39.5	3.4
2 - No	75	78,015	20.1	2.8
<b>Please indicate whether these issues are barriers to electronic information exchange <u>with providers outside your medical organization</u>. My practice may lose patients to other providers if we exchange information. (LOSEPAT)</b>				
-9 - Blank	9	6,793	1.8	0.7
-8 - Don't know	65	79,877	20.6	3.1
-7 - Not applicable	57	41,130	10.6	1.7
1 - Yes	8	7,129	1.8	1.0
2 - No	254	252,473	65.2	3.4
<b>On average, how many hours <u>per day</u> do you spend <u>outside of normal office hours</u> documenting clinical care in your medical record system? (TIMEOUT)</b>				
1 - None	32	34,512	8.9	2.0
2 - Less than 1 hour	73	59,752	15.4	2.4
3 - 1 to 2 hours	161	175,649	45.3	3.5
4 - Greater than 2 hours to 4 hours	100	95,547	24.7	3.0
5 - More than 4 hours	27	21,942	5.7	1.6
<b>Do you have staff support (e.g., scribe) to assist you with documenting clinical care in your medical record system? (STAFFSUP)</b>				
1 - Yes	136	123,298	31.8	3.2
2 - No	257	264,104	68.2	3.2

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

2018 National Electronic Health Records Survey public use file national weighted estimates

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>How easy or difficult is it to document clinical care using your medical record system? (EASEDOC)</b>				
-7 - Not applicable	8	4,738	1.2	0.5
1 - Very easy	93	90,616	23.4	2.9
2 - Somewhat easy	184	191,015	49.3	3.5
3 - Somewhat difficult	78	75,189	19.4	2.7
4 - Very difficult	30	25,845	6.7	1.4
<b>Please indicate whether you agree or disagree with the following statements about using your medical record system. The amount of time I spend documenting clinical care is appropriate. (TIMEDOC)</b>				
-7 - Not applicable	3	2,509	0.6	0.4
1 - Strongly agree	66	60,848	15.7	2.4
2 - Somewhat agree	96	93,716	24.2	3.0
3 - Somewhat disagree	100	96,502	24.9	3.0
4 - Strongly disagree	128	133,827	34.5	3.3
<b>Please indicate whether you agree or disagree with the following statements about using your medical record system. The amount of time I spend documenting clinical care does not reduce the time I spend with patients. (TIMEPAT)</b>				
-9 - Blank	2	5,810	1.5	1.1
-7 - Not applicable	3	2,509	0.6	0.4
1 - Strongly agree	101	103,087	26.6	3.1
2 - Somewhat agree	73	61,561	15.9	2.5
3 - Somewhat disagree	87	96,099	24.8	3.0
4 - Strongly disagree	127	118,337	30.5	3.1
<b>Please indicate whether you agree or disagree with the following statements about using your medical record system. Additional documentation required solely for billing but not clinical purposes increases the overall amount of time I spend documenting clinical care. (TIMEBILL)</b>				
-9 - Blank	1	3,888	1.0	1.0
-7 - Not applicable	15	10,416	2.7	0.9
1 - Strongly agree	186	187,229	48.3	3.5
2 - Somewhat agree	123	112,564	29.1	3.1
3 - Somewhat disagree	35	37,296	9.6	2.1
4 - Strongly disagree	33	36,009	9.3	2.2

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

2018 National Electronic Health Records Survey public use file national weighted estimates

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>Clinical care documentation requirements for private insurers generally align with Medicare requirements. (DOCALIGN)</b>				
-9 - Blank	6	4,597	1.2	0.8
-7 - Not applicable	34	37,875	9.8	1.9
1 - Strongly agree	89	89,022	23.0	2.7
2 - Somewhat agree	206	215,646	55.7	3.2
3 - Somewhat disagree	40	26,436	6.8	1.5
4 - Strongly disagree	18	13,827	3.6	1.1
<b>Who completed this survey? (WCOMPENR)</b>				
-9 - Blank	2	960	0.2	0.2
1 - The sampled physician	268	266,457	68.8	3.4
2 - Office staff	116	113,546	29.3	3.3
3 - Other	7	6,439	1.7	0.7
<b>How was the survey completed? (COMPTYPE)</b>				
1 - Mail	247	240,872	62.2	3.6
2 - Telephone	73	80,358	20.7	3.1
3 - Web	73	66,173	17.1	2.5
<b>Which wave was the survey completed? (WAVECOMP)</b>				
1 - 1st mailing	136	127,166	32.8	3.4
2 - 2nd mailing	68	74,765	19.3	3.0
3 - 3rd mailing	43	38,940	10.1	1.9
4 - Survey completed over the phone	73	80,358	20.7	3.1
5 - Web	73	66,173	17.1	2.5
<b>Type of doctor: Medical Doctor(MD) or Doctor of Osteopathy(DO) (MDDO)</b>				
1 - Medical Doctor (MD)	372	363,177	93.7	1.6
2 - Doctor of Osteopathy (DO)	21	24,225	6.3	1.6

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

2018 National Electronic Health Records Survey public use file national weighted estimates

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>Physician sex (PHYSEX)</b>				
1 - Female	113	123,930	32.0	3.1
2 - Male	280	263,472	68.0	3.1
<b>Physician age, two groups (PAGE50)</b>				
1- Under 50 years	105	111,518	28.8	3.3
2 - 50 years and over	288	275,884	71.2	3.3
<b>Derived final disposition (DISPEMR)</b>				
1 - Complete	393	387,402	100.0	0.0
<b>What is the name of your primary EHR system? (EHRNAME)</b>				
-7 - Not applicable	34	30,476	7.9	1.8
1 - Allscripts	34	37,221	9.6	2.1
2 - Amazing Charts	3	6,988	1.8	1.0
3 - athenahealth	16	16,315	4.2	1.4
4 - Cerner	17	12,052	3.1	0.9
5 - eClinicalWorks	33	31,924	8.2	1.8
6 - e-MDs	2	4,525	1.2	0.9
7 - Epic	94	97,029	25.0	3.1
8 - GE/Centricity	8	10,038	2.6	1.1
9 - Modernizing Medicine	14	5,462	1.4	0.4
10- NextGen	11	9,713	2.5	0.9
11- Practice Fusion	14	20,361	5.3	1.7
12 - Sage/Vitera/Greenway	15	10,306	2.7	0.7
13 - Other	96	91,113	23.5	2.9
14 - Unknown	2	3,879	1.0	0.9
<b>Recorded practice type: solo and multiple practices (MULTIR1)</b>				
1 - Single specialty	207	205,173	53.0	3.3
2 - Multi-specialty	88	86,784	22.4	2.9
3 - Solo practice	98	95,446	24.6	2.9

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

2018 National Electronic Health Records Survey public use file national weighted estimates

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>Size of the office with the most ambulatory care patients grouped based on location size. (LOCSIZCAT)</b>				
1 - Solo practice	98	95,446	24.6	2.9
2 - Two physicians	44	47,959	12.4	2.4
3 - 3-5 physicians	111	106,178	27.4	2.6
4 - 6-10 physicians	76	79,634	20.6	2.9
5 - 11+ physicians	64	58,185	15.0	2.4
<b>Recorded number of physicians working at this practice (PSIZECAT_P)</b>				
1 - 1 physician	96	97,096	25.1	3.0
2 - 2-3 physicians	79	76,998	19.9	2.8
3 - 4-10 physicians	118	124,353	32.1	3.2
4 - 11-50 physicians	54	36,813	9.5	1.6
5 - More than 51 physicians	46	52,142	13.5	2.6
<b>Recorded number of locations the physician works during a normal week (NUMLOC_P)</b>				
-9 - Blank	4	5,530	1.4	0.8
1 - 1 location	244	260,864	67.3	2.9
2 - 2 locations	98	89,504	23.1	2.7
3 - 3 or more locations	47	31,504	8.1	1.5
<b>Recorded number of midlevel providers at the reporting location (MIDLEVP1_P)</b>				
-9 - Blank	5	2,801	0.7	0.4
0 - 0 midlevel providers	139	132,491	34.2	3.2
1 - 1 midlevel provider	88	99,370	25.7	3.2
2 - 2 midlevel providers	47	50,750	13.1	2.5
3 - 3 midlevel providers	31	30,819	8.0	1.9
4 - 4 or more midlevel providers	83	71,172	18.4	2.5

NOTE: Numbers may not add to totals because of rounding.

SOURCE: NCHS, National Electronic Health Records Survey, 2018.

Category (VARIABLE NAME)	Records	Estimated Number of Physicians (rounded)	Estimated Percent of Physicians (rounded)	Standard Error of Percent
<b>Recorded percent of your patients are insured by Medicaid (PCTMCAID_P)</b>				
-9 - Blank	30	21,288	5.5	1.3
0 - 0.0%	61	48,822	12.6	1.9
1 - 1.0 to 24.0%	186	189,065	48.8	3.3
2 - 25.0 to 50.0%	83	88,549	22.9	2.9
3 - Over 50.0%	33	39,678	10.2	1.9
<b>Recorded setting where the physician sees the most ambulatory patients (SETTING_P)</b>				
1- Private solo or group practice	307	291,185	75.2	3.0
2 - Other setting	86	96,217	24.8	3.0