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## National Electronic Health Records Survey 2014

The National Electronic Health Records Survey is affiliated with the National Ambulatory Medical Care Survey (NAMCS). The purpose of the survey is to collect information about the adoption of electronic health records/electronic medical records (EHRs/EMRs) in ambulatory care settings. Your participation is greatly appreciated. Your answers are completely confidential. Participation in this survey is voluntary. If you have questions or comments about this survey, please call 866-966-1473.

1. We have your specialty as:	4. Do you see ambulatory patients in any of the following settings? CHECK ALL THAT APPLY.						
Is that correct?	1□ Private solo or group practice						
□1 Yes □2 No → What is your specialty?	2☐ Freestanding clinic/urgicenter (not part of a hospital outpatient department)						
This survey asks about <b>ambulatory care</b> , that is, care	3□ Community Health Center (e.g., Federally Qualified Health Center (FQHC), federally funded clinics or "look-alike" clinics)						
for patients receiving health services without admission to a hospital or other facility.	4□ Mental health center If you see						
Do you directly care for any ambulatory patients in your work?	5□ Non-federal government clinic (e.g., state, county, city, maternal and child health, etc.)  patients in any of these settings,						
☐1 Yes → Continue to Question 3  ☐2 No Please stop here and	6□ Family planning clinic (including go to Planned Parenthood) question 5						
□2 No □3 I am no longer in practice □3 No □3 I am no longer in the envelope provided. Thank you for your time.	7☐ Health maintenance organization or other prepaid practice (e.g., Kaiser Permanente)						
The next question asks about a <u>normal week</u> .  We define a normal week as a week with a normal caseload with no holidays, vacations, or conferences.	8□ Faculty practice plan (An organized group of physicians that treats patients referred to an academic medical center)						
3. Overall, at how many office locations (excluding hospital emergency or hospital outpatient departments) do you see ambulatory patients in a normal week?  locations	9□ Hospital emergency or hospital outpatient departments  10□ None of the above  If you select only 9 or 10, go to Q24						
5. At which of the settings (1-8) in <u>question 4</u> do you see the most ambulatory patients?  WRITE THE NUMBER LOCATED NEXT TO THE BOX YOU CHECKED.  (For the rest of the survey, we will refer to this as the "reporting location.")							
For the remaining questions, please answer regarding the reporting location indicated in question 5 even if it is not the location where this survey was sent.							
Country USA County Zip Code Telephone	State						

7.	How many physicians, including you, work at the reporting location?					12a	In which year did you install your current EHR/EMR system? Year:				
	at this practice (including	v many physicians, including you, work nis practice (including physicians at the orting location, and physicians at any othe ations of the practice)?		at the		12b	Does your current system meet meaningful use criteria as defined by the Department of Health and Human Services?				
	□1 1 physician □4 11-5	0 phys	sicians	3			□1 Yes		□2 <b>N</b> o	□3 U	Jnknown
	□2 2-3 physicians □5 51-1					12c				current EHR/EMR	
	□3 4-10 physicians □6 More	e than	100 p	hysicians					CK ONLY ON LEASE SPEC		IF OTHER IS NAME.
8.	Is the reporting location a sing	le- or	multi	-specialty	□1	Alls	cripts	□6	e-MDs	□11 Ne	extGen
	(group) practice?  □1 Single □2 Multi				□2	Ama	azing	□7	Epic	□12 Pr	actice Fusion
	□1 Single □2 Multi					Cha	rts	□8	GE/Centricity	□13 Sa	nge/Vitera
9.	How many mid-level providers practitioners, physician assista				□3	athe	enahealth	□9	Greenway	□14 Ot	her, specify
	midwives) are associated with				□4	Cer			Medical		
	location?				□5	eClir	nicalWorks	□10	McKesson/		
	mid-level providers								Practice Partner	□15 Ur	nknown
10.	At the reporting location, are y accepting new patients?	ou cui	rrentl	у		12d				n assessment of the	
	$\Box 1 \text{ Yes} \longrightarrow Go \text{ to}$	Ouesti	ion 10	)a					s and vulnera alth informati		
	□2 No 1	Quodii	011 10	·u			months?	? This	s assessment	would I	help identify
	☐3 Unknown	Ques	stion 1	11			privacy- or security-related issues that may need to be corrected.				
							□1 Yes		□2 <b>No</b>	□3 Unkr	nown
	10a If yes, from those new patients, which of the following types of payment do you accept?					12e					
	Yes No Unknown				electronically send health information to another provider whose EHR system is						
1.	Private insurance capitated								your system		
	Private insurance non-capitated	□1	<u>□2</u>	□3			□1 Yes		□2 <b>N</b> o	□3 Unk	nown
	Medicare	·	_ <u></u>	□3	13	Δt tl	ne renorti	na lo	cation are th	ere nlan	s for
4.	Medicaid/CHIP	□1	□2	□3		<ol> <li>At the reporting location, are there plans f installing a new EHR/EMR system within t</li> </ol>					
5.	Workers' compensation	□1	□2	□3			iths?				
6.	Self pay	□1	□2	□3		□1	Yes □	12 <b>N</b> o	□3 Mayb	e □4	Unknown
7.	No charge	□1	□2	□3	14.				icaid offer ind		
11.	. Does the reporting location submit any <u>claims</u> electronically (electronic billing)?		that demonstrate "meaningful use of health IT." At the reporting location, are there plans to apply for Stage 1 of these incentive payments?								
	□1 Yes □2 No □3 Unknown					□1 Y	es, we alr	eady	applied ->	Go to Q	Question 14a
12.	Does the reporting location <u>use</u> an electronic health record (EHR) or electronic medical record (EMR) system? Do not include billing record systems.					□2 Y	es, we int	end t	o apply		
							Jncertain i			Skip to	Question 15
	☐1 Yes, all electronic ☐2 Yes, part paper and part electronic  ☐3 Go to Question 12a				□4 N	lo, we will	not a	pply			
						Are there	-	s to apply for	Stage 2	2 incentive	
	□3 No	O	^								
	□4 Unknown Skip to Question 13						□1 Yes	□2	No □3 M	laybe	□4 Unknown

15. Indicate whether the reporting location has each of the computerized capabilities listed below and how often these capabilities are used. CHECK NO MORE THAN ONE BOX PER ROW.	Yes, used routinely	Yes, but not used routinely	Yes, but turned off or not used	No	Unknown
15a Recording patient history and demographic information?	□1	□2	□3	□4	□5
15b Recording patient problem list?	□1	□2	□3	□4	□5
15c Recording and charting vital signs?	□1	□2	□3	□4	□5
15d Recording patient smoking status?	□1	□2	□3	□4	□5
15e Recording clinical notes?	□1	□2	□3	□4	□5
15f Recording patient's medications and allergies?	□1	□2	□3	□4	□5
15g Reconciling lists of patient medications to identify the most accurate list?	□1	□2	□3	□4	□5
15h Providing reminders for guideline-based interventions or screening tests?	□1	□2	□3	□4	□5
15i Ordering prescriptions?	□1	□2	□3 Skip to 15j	□4 Skip to 15j	□5 Skip to 15j
15i1 Are prescriptions sent electronically to the pharmacy?	□1	□2	□3	□4	□5
15i2 Are warnings of drug interactions or contraindications provided?	□1	□2	□3	□4	□5
15i3 Are drug formulary checks performed?	□1	□2	□3	□4	□5
15j Ordering lab tests?	□1	□2	□3 Skip to 15k	□4 Skip to 15k	□5 Skip to 15k
15j1 Are orders sent electronically?	□1	□2	□3	□4	□5
15k Viewing lab results?	□1	□2	□3 Skip to 15I	□4 Skip to 15l	□5 Skip to 15l
15k1 Can the EHR/EMR automatically graph a specific patient's lab results over time?	□1	□2	□3	□4	□5
15I Ordering radiology tests?	□1	□2	□3	□4	□5
15m Viewing imaging results?	□1	□2	□3	□4	□5
15n Identifying educational resources for patients' specific conditions?	□1	□2	□3	□4	□5
150 Reporting clinical quality measures to federal or state agencies (such as CMS or Medicaid)?	□1	□2	□3	□4	□5
15p Identifying patients due for preventive or follow- up care in order to send patients reminders?	□1	□2	□3	□4	□5
15q Generating lists of patients with particular healtl conditions?	□1	□2	□3	□4	□5
15r Electronic reporting to immunization registries?	□1	□2	□3	□4	□5
15s Providing patients with clinical summaries for each visit?	□1	□2	□3	□4	□5
15t Exchanging secure messages with patients?	□1	□2	□3	□4	□5
15u Providing patients the ability to view online, download or transmit information from their medical record?	□1	□2	□3	□4	□5

The next questions are about sharing (either sending or receiving) patient health information.

16. Do you refer any of your patients to providers outside of your office or group?	16a Do you send the patient's clinical information to the other providers?	16b Do you send it <u>electronically</u> (not fax)?					
□1 Yes → Go to Question 16a →	□1 Yes, routinely	☐1 Yes, routinely					
	☐2 Yes, but not routinely	□2 Yes, but not routinely □3 No					
□2 No ↓ Skip to Question 17	□3 No → Skip to Question 17						
17. Do you see any patients referred to you by providers outside of your office or group?	17a Do you send a consultation report with clinical information to the other providers?	17b Do you send it <u>electronically</u> (not fax)?  □1 Yes, routinely					
□1 Yes → Go to Question 17a →	☐1 Yes, routinely \	□2 Yes, but not routinely					
□2 No ↓ Skip to Question 18	□2 Yes, but not routinely J □3 No → Skip to Question 18	□з №					
18. Do you take care of patients after they are discharged from an inpatient setting?	18a Do you <u>receive</u> a discharge summary with clinical information from the hospital?	18b Do you receive it electronically (not fax)?  □1 Yes, routinely					
□1 Yes → Go to Question 18a →	□1 Yes, routinely	□2 Yes, but not routinely ∫ ☐					
□2 No <b>↓</b> Skip to Question 19	<ul><li>□2 Yes, but not routinely ∫</li><li>□3 No → Skip to Question 19</li></ul>	□3 No → Skip to Question 19					
	18c Can you automatically incorporate to EHR system without manually enter						
	□1 Yes □2 No □3 Not appl	icable, I do not have an EHR system					
19. Do you share any patient health information (e.g., lab results, imaging reports, problem lists, medication lists) electronically (not fax) with any other providers, including hospitals, ambulatory providers, or labs?							
□1 Yes → Go to Question 19a	□2 No → Skip to Question	20					
19a How do you electronically sha	re patient health information? CHECK A	LL THAT APPLY.					
□1 EHR/EMR	□1 EHR/EMR □2 Web portal (separate from EHR/EMR)						
☐3 Other electronic method (n	· · · · · · · · · · · · · · · · · · ·						
another EHR system?	on that you share electronically sent dire						
□1 Yes, routinely □2	Yes, but not routinely □3 No □	4 Unknown					
19c With what types of providers of APPLY.	19c With what types of providers do you electronically share patient health information? CHECK ALL THAT APPLY.						
☐1 Ambulatory providers inside	de your office/group □5 Bel	havioral health providers					
□2 Ambulatory providers outs	, , ,	ng-term care providers					
☐3 Hospitals with which you a		me health providers					
□4 Hospitals with which you a	are not affiliated	ne of the above apply					
20. Who owns the reporting location?	20. Who owns the reporting location? CHECK ONE.  21. Roughly, what percent of your patients are insured by Medicaid?						
	Medical/academic health center	sured by Medicaid?					
1	Other hospital	ou treat patients insured by					
	Other health care corporation Other						
	Other □1 Y	'es □2 No □3 Unknown					
23. What is a reliable E-mail address for the physician to whom this survey was mailed?							
<b>24. Who completed this survey?</b> □1 The physician to whom it was addressed □2 Office staff □3 Other							
Thank you for your participation. Please return your survey in the envelope provided. If you have misplaced the envelope, please send the							

survey to: 2605 Meridian Parkway, Suite 200, Durham, NC 27713.