1. We have your specialty as Is that correct?

□1 Yes

OMB No. 0920-0234: Approval expires 02/28/2013

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National Electronic Health Records Survey 2012

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.

	□2 No → What is your specialty?						
	This survey asks about ambulato receiving health services without adm						
	Do you directly care for any ambulatory patients in your work?	6. Do you see ambulatory patients in any of the following settings? CHECK ALL THAT APPLY.					
	□1 Yes Continue to Question 3.	□1 Private solo or group practice					
	□2 No □3 I am no longer in practice Please stop here and return the questionnaire in the envelope provided. Thank you for your time.	 □2 Freestanding clinic/urgicenter (not part of a hospital outpatient department) □3 Community Health Center (e.g., Federally Qualified Health Center (FQHC), federally 					
3.	In a typical year, about how many weeks do you NOT see any ambulatory patients because of such events as conferences, vacations, illness, etc.?	funded clinics or "look alike" clinics) □4 Mental health center					
	weeks	□5 Non-federal government clinic (e.g., state, county, city, maternal and child health, etc.)					
		□6 Family planning clinic (including Planned Parenthood)					
de	e next set of questions asks about a <u>normal week</u> . We fine a normal week as a week with a normal case load, with holidays, vacations, or conferences.	□7 Health maintenance organization or other prepaid practice (e.g., Kaiser Permanente)					
		□8 Faculty practice plan					
4.	Overall, at how many office locations do you see	□9 None of the above					
	ambulatory patients in a normal week?locations	If you answered <u>none of the above</u> in question 6, skip to question 26. If you checked <u>any of the boxes 1-8</u> in question 6, continue to question 7.					
5.	During your last normal week of practice how many patient visits did you have at all locations?	7. At which of the settings in <u>question 6</u> do you see the most ambulatory patients? WRITE THE NUMBER NEXT TO THE BOX YOU CHECKED.					
		1					
		· · · · · · · · · · · · · · · · · · ·					

	or the remaining questions, ple reporting location indicate	ed in qu	estion 8	even if	14. Does the reporting location submit any <u>claims</u> electronically (electronic billing)?						
	it is not the location where the	his surve	ey was s	ent.	□1 Yes						
	What are the county, state, zip code and telephone			olonhono	□2 No						
0.	number of the <u>reporting loc</u>		e and te	elephone	□3 Unknown						
	Country USA				15. Does the reporting location use an electronic health						
	County				record (EHR) or electronic medical record (EMR)						
	State				system? Do not include billing record systems.						
	Zip Code				☐1 Yes, all electronic Go to Question 15 a						
	Telephone ()	-			□2 Yes, part paper and part electronic						
9. I	During your last <u>normal</u> wee	k of pra	ctice,		□3 No Skip to Question 10						
	approximately how many o	ffice vis	its did		□4 Unknown						
	the <u>reporting location</u> ? Not where you personally saw the			nclude visits							
	office visits	o patierit			15a. In which year did you install your EHR/EMR system?						
10	Is the reporting leastion as	olo pro	otico o	r oro vou	Year:						
10.	Is the reporting location a solo practice, or are you associated with other physicians in a partnership, in a group practice or in some other way?										
				• 1	15b. What is the name of your current EHR/EMR						
	□1 Solo → Skip to Question 12				system? CHECK ONLY ONE BOX. IF OTHER IS						
	□2 Associated with other physicians				CHECKED, PLEASE SPECIFY THE NAME.						
					□1 Allscripts □2 Cerner □3 eClinicalWorks						
	▼ 10a. How many?	phys	sicians		□4 Epic □5 GE/Centricity □6 Greenway Medica						
	·				□7 McKesson/ □8 NextGen □9 Sage						
11.	Is the reporting location a s (group) practice?	single- o	r multi-	specialty	Practice Partner						
	□ Single □ 2 M	l+i			□10 Other □11 Unknown						
	□1 Siligle □2 W	uiti									
12.	How many mid-level provid practitioners, physician ass midwives) are associated w	sistants	, and ทเ		16. At the reporting location, are there plans for installing a new EHR/EMR system within the next 18 months?						
	mid-level provi		•	J	□1Yes □2 No □3 Maybe □4 Unknown						
	nilid-level provi	uers									
	At the reporting location, ar new patients?	-	urrently	accepting	17. Medicare and Medicaid offer incentives to practices that demonstrate "meaningful use of health IT". At the reporting location, are there plans to apply for						
	□1Yes □2 No □3 Unk				these incentive payments?						
	13a. If yes, from those new following types of payment				□1 Yes, we already applied						
	Tollowing types of payment	Yes	No	Unknown	When did you first apply?						
	Private capitated				□1 2011 □2 2012 □3 Unknown						
	Private capitated Private non-capitated	□1 □1	□2	□3	□a Voc. we intend to apply						
	3. Medicare	□1 □4	□2	□3	□2 Yes, we intend to apply						
	4. Medicaid/CHIP	□1	□2	□3	When do you intend to first apply? □ 2012 □ □ 2013 □ □ 1510 □ □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ 1510 □ □ □ 1510 □ □ □ 1510 □ □ □ 1510 □ □ □ 1510 □ □ □ 1510 □ □ □ 1510 □ □ □ 1510 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □						
		□1	□2	□3	□1 2012 □2 2013 or later □3 Unknow						
	5. Worker's compensation	□1	□2	□3	□з Uncertain if we will apply						
	6. Self pay	□1	□2	□3	□4 No, we will not apply						
	7. No charge	□1	□2	□3							

18. Please indicate whether the reporting location $\underline{\text{has}}$ each of the $\underline{\text{computerized capabilities}}$ listed below and how often these capabilities are used. CHECK NO MORE THAN ONE BOX PER ROW.

	Yes,	Yes,	Yes,		
	used routinely	but <u>not</u> used routinely	but turned off or not used	No	Unknown
18a. Recording patient history and demographic information?	1□	2□	3□	4□ Skip to 18b	5□ Skip to 18b
18a1. If yes, does this include a patient problem list?	1□	2□	3□	4□	5□
18b. Recording and charting vital signs?	1□	2□	3□	4□	5□
18c. Recording patient smoking status?	1□	2□	3□	4□	5□
18d. Recording clinical notes?	1□	2□	3□	4□ Skip to 18e	5□ Skip to 18e
18d1. If yes, do the notes include a list of the patient's medications and allergies?	1□	2□	3□	4□	5□
18e. Ordering prescriptions?	1□	2□	3□	4□ Skip to 18f	5□ Skip to 18f
18e1. If yes, are prescriptions sent electronically to the pharmacy?	1□	2□	3□	4□	5□
18e2. If yes, are warnings of drug interactions or contraindications provided?	1□	2□	3□	4□	5□
18f. Providing reminders for guideline-based interventions or screening tests?	1□	2□	3□	4□	5□
18g. Providing standard order sets related to a particular condition or procedure?	1□	2□	3□	4□	5□
18h. Ordering lab tests?	1□	2□	3□	4□ Skip to 18i	5□ Skip to 18i
18h1. If yes, are orders sent electronically?	1□	2□	3□	4□	5□
18i. Viewing lab results?	1□	2□	3□	4□ Skip to 18j	5□ Skip to 18j
18i1. If yes, can the EHR/EMR automatically graph a specific patient's lab results over time?	1□	2□	3□	4□	5□
18j. Viewing imaging results?	1□	2□	3□	4□	5□
18k. Viewing data on quality of care measures?	1□	2□	3□	4□	5□
18I. Reporting clinical quality measures to federal or state agencies (such as CMS or Medicaid)?	1□	2□	3□	4□	5□
18m. Generating lists of patients with particular health conditions?	1□	2□	3□	 4□	5□
18n. Electronic reporting to immunization registries?	1□	2	3□	4□ Skip to 18o	5□ Skip to 18o
18n1. If yes, reported in standards specified by Meaningful Use criteria?	1□	2□	3□	4□	5□
18o. Providing patients with clinical summaries for each visit?	1□	2□	3□	4□	5□
18p. Exchanging secure messages with patients?	1□	2□	3□	4□	5□
18q. Providing patients with an electronic copy of their health information?	1□	2□	3□	4□	5□

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

 19. Do you share any patient health information electronically (not fax) with other providers, including hospitals, ambulatory providers, or labs? □1 Yes → Go to Question 19a □2 No → Skip to Question 21 	 19a. How do you electronically share patient health information? CHECK ALL THAT APPLY. □1 EHR/EMR □2 Web portal (separate from EHR/EMR) □3 Other electronic method: 					
20. Please indicate which types of health data you share electronically (not fax) with the health care providers listed to the right. CHECK ALL THAT APPLY.	Hospitals with which you are affiliated	Ambulator providers inside you office/ grou	with you	pitals which I are filiated	Ambulatory providers outside your office/ group	
20a. Lab results	1□	2□	3		4□	
20b. Imaging reports	1□	2□	3		4□	
20c. Patient problem lists	1□ 2□		3□		4□	
20d. Medication lists	1□	2□	3		4□	
20e. Medication allergy lists	1□	2□			4□	
20f. Do you share any of the above types of information using			-	_		
electronic file that contains the above health data in a sta	indardized form	at.] 1□ Ye	es 2□	No 3E	□ Unknown	
21. When you refer your patient to a provider outside of your office or group: Yes, but not not routinely						
21a. Do you receive a report back from the other provider of the consultation?	with results	1□	2□	3□	4□	
21b. Do you receive it <u>electronically</u> (not fax)?		1□	2	3□	4□	
22. When you see a patient referred to you by a provider outside of your office or group:						
22a. Do you receive notification of both the patient's histor reason for consultation?	1□	2□	3□	4□		
22b. Do you receive them electronically (not fax)?		1□	2□	3□	4□	
22b. Do you receive them <u>electronically</u> (not fax)? 23. When your patient is discharged from an inpatient set	ting:	1□	2□	3□	4□	
		1 🗆	2 🗆	3□	4□	
23. When your patient is discharged from an inpatient sets 23a. Do you receive all of the information you need to con						
23. When your patient is discharged from an inpatient sets 23a. Do you receive all of the information you need to con managing the patient?		1□	2□	3□	4□	
When your patient is discharged from an inpatient sets 23a. Do you receive all of the information you need to conmanaging the patient? 23b. Is the information timely, available when needed?	tinue 25. Roughly, v	1□ 1□ 1□ what percen	2□ 2□ 2□	3□ 3□ 3□ oatient c	4	
 23. When your patient is discharged from an inpatient set 23a. Do you receive all of the information you need to conmanaging the patient? 23b. Is the information timely, available when needed? 23c. Do you receive it electronically (not fax)? 24. Who owns the reporting location? CHECK ONE. □1 Physician or physician group 	25. Roughly, vat the repo	1 □ 1 □ 1 □ what percentring locati	2□ 2□ 2□	3□ 3□ 3□ oatient c	4	
 23. When your patient is discharged from an inpatient set 23a. Do you receive all of the information you need to conmanaging the patient? 23b. Is the information timely, available when needed? 23c. Do you receive it electronically (not fax)? 24. Who owns the reporting location? CHECK ONE. □1 Physician or physician group □2 HMO 	25. Roughly, vat the repo	1 □ 1 □ what percentry	2□ 2□ 2□	3□ 3□ 3□ oatient c	4	
 23. When your patient is discharged from an inpatient set 23a. Do you receive all of the information you need to conmanaging the patient? 23b. Is the information timely, available when needed? 23c. Do you receive it electronically (not fax)? 24. Who owns the reporting location? CHECK ONE. □1 Physician or physician group □2 HMO □3 Community health center 	25. Roughly, vat the report 1. Medic 2. Medic	1 □ 1 □ 1 □ what percentring locati	2□ 2□ 2□	3□ 3□ 3□ oatient c	4	
23. When your patient is discharged from an inpatient sets 23a. Do you receive all of the information you need to commanaging the patient? 23b. Is the information timely, available when needed? 23c. Do you receive it electronically (not fax)? 24. Who owns the reporting location? CHECK ONE. □1 Physician or physician group □2 HMO □3 Community health center □4 Medical/academic health center	25. Roughly, vat the report 1. Medic 2. Medic 3. Privat	1 □ 1 □ what percent orting locations are said/CHIP	2□ 2□ 2□	3□ 3□ 3□ oatient c	4	
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23. When your patient is discharged from an inpatient sets 23a. Do you receive all of the information you need to conmanaging the patient? 23b. Is the information timely, available when needed? 23c. Do you receive it electronically (not fax)? 24. Who owns the reporting location? CHECK ONE. 1 Physician or physician group 2 HMO 3 Community health center 4 Medical/academic health center 5 Other hospital 6 Other health care corporation	25. Roughly, vat the report 1. Medic 2. Medic 3. Privat 4. All oth	1 D what percent orting locations are ensurance ner sources oughly, the to	2□ 2□ 2□ at of your pon comes	3 a	4	
23. When your patient is discharged from an inpatient sets 23a. Do you receive all of the information you need to conmanaging the patient? 23b. Is the information timely, available when needed? 23c. Do you receive it electronically (not fax)? 24. Who owns the reporting location? CHECK ONE. 1 Physician or physician group 2 HMO 3 Community health center 4 Medical/academic health center 5 Other hospital 6 Other health care corporation 7 Other Thank you for your participation. Please return your survey in	25. Roughly, vat the report 1. Medic 2. Medic 3. Privat 4. All oth Ro	1 D what percent orting locations are ensurance ner sources oughly, the to	2 □ 2 □ 2 □ on comes otal should saurvey?	3 a a a a a a a a a a a a a a a a a a a	4	
23. When your patient is discharged from an inpatient sets 23a. Do you receive all of the information you need to conmanaging the patient? 23b. Is the information timely, available when needed? 23c. Do you receive it electronically (not fax)? 24. Who owns the reporting location? CHECK ONE. 1 Physician or physician group 2 HMO 3 Community health center 4 Medical/academic health center 5 Other hospital 6 Other health care corporation 7 Other	25. Roughly, vat the report 1. Medic 2. Medic 3. Privat 4. All oth Roughly 26. Who com	are einsurance her sources oughly, the to be staff	2 □ 2 □ 2 □ on comes otal should saurvey?	3 a a a a a a a a a a a a a a a a a a a	4	