**NOTICE -** Public reporting burden of this collection of information is estimated to average 20 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: CDC/ATSDR Information Collection Review Office; 1600 Clifton Road, MS D-74, Atlanta, GA 30333, ATTN: PRA (0920-1015).

Assurance of Confidentiality - We take your privacy very seriously. All information that relates to or describes identifiable characteristics of individuals, a practice, or an establishment will be used only for statistical purposes. NCHS staff, contractors and agents will not disclose or release responses in identifiable form without the consent of the individual or establishment in accordance with section 308(d) of the Public Health Service Act (42 USC 242m(d)) and the Confidential Information Protection and Statistical Efficiency Act of 2002 (CIPSEA, Title 5 of Public Law 107-347). In accordance with CIPSEA every NCHS employee, contractor, and agent has taken an oath and is subject to a jail term of up to five years, a fine of up to \$250,000, or both if he or she willfully discloses ANY identifiable information about you. In addition, NCHS complies with the Cybersecurity Enhancement Act of 2015. This law requires the Federal government to protect its information by using computer security programs to identify cybersecurity risks against federal computer networks.

The Cybersecurity Act of 2015 permits monitoring information systems for the purpose of protecting a network from hacking, denial of service attacks and other security vulnerabilities.<sup>1</sup> The software used for monitoring may scan information that is transiting, stored on, or processed by the system. If the information triggers a cyber threat indicator, the information may be intercepted and reviewed for cyber threats. The Cybersecurity Act specifies that the cyber threat indicator or defensive measure taken to remove the threat may be shared with others only after any information not directly related to a cybersecurity threat has been removed, including removal of personal information of a specific individual or information that identifies a specific individual. Monitoring under the Cybersecurity Act may be done by a system owner or another entity the system owner allows to monitor its network and operate defensive measures on its behalf.

<sup>1</sup> "Monitor" means "to acquire, identify, or scan, or to possess, information that is stored on, processed by, or transiting an information system"; "information system" means "a discrete set of information resources organized for the collection, processing, maintenance, use, sharing, dissemination or disposition of information"; "cyber threat indicator" means "information that is necessary to describe or identify security vulnerabilities of an information system, enable the exploitation of a security vulnerability, or unauthorized remote access or use of an information system".

## Physician Experience with EHRs Survey

The Physician Experience with EHRs 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 confidential. Participation in this survey is voluntary. If you have questions or comments about this survey, please call 800-845-3061.

1.	We have your specialty as: Is that correct?	4.		you see ambulatory patients in any of the owing settings? CHECK ALL THAT APPLY.
	□1 Yes □2 No → What is your specialty?		□1 □2 □3	Private solo or group practice Freestanding clinic or Urgent Care Center Community Health Center (e.g.,
	This survey asks about <b>ambulatory care</b> , that is, care for patients receiving health services without admission to a hospital or other facility.		□4	Federally Qualified Health Center [FQHC], federally funded clinics or "look-alike" clinics) Mental health center
2.	Do you directly care for any ambulatory patients in your work?		⊔4 □5	Non-federal government clinic (e.g., state, county, city,
	$\Box 1  \text{Yes} \longrightarrow \qquad \text{Continue to Question 3.}$		□6	Family planning clinic (including
	□2 No Please stop here and return the guestionnaire in		<b>□7</b>	Planned Parenthood) to Question Health maintenance 5
	□3 I am no longer in practice <i>f</i> the envelope provided. <i>Thank you for your time.</i>			organization or other prepaid practice (e.g., Kaiser Permanente)
-	e next question asks about a <u>normal week</u> . We define a ormal 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
3.	3. Overall, at how many office locations (excluding hospital emergency or hospital outpatient departments) do you see ambulatory patients in a normal week?		□9 □10	an academic medical center) Hospital emergency or hospital outpatient departments None of the above
	Locations			

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.

6. What are the address, city, state, zip code, county, and telephone number of the <u>reporting location</u>?

Address:
City:
County:
County:
Country: USA

7. How many physicians, including you, work at <u>this practice</u> (including physicians at the reporting location, and physicians at any other locations of the practice)?

1 1 physician
0 0 other initiate

- □2 2–3 physicians
- □3 4–10 physicians
- □4 11–50 physicians
- □5 51–100 physicians
- □6 More than 100 physicians

## 8. Who owns the reporting location? CHECK ONE.

- □1 Physician or physician group
- □2 Insurance company, health plan, or HMO
- □3 Community health center
- $\Box 4$  Medical/academic health center
- □5 Other hospital
- □6 Other health care corporation
- □7 Other
- 9. Does the reporting location use an EHR system? Do not include billing record systems.
  - □1 Yes □2 No (Skip to 18) □3 Don't know (Skip to 18)
- 10. Does your EHR system meet meaningful use criteria (certified EHR) as defined by the Department of Health and Human Services?
  - □1 Yes □2 No □3 Don't know
- 11. Do you participate in the Medicaid EHR Incentive Program (e.g., Meaningful Use Program)?
  - □1 Yes □2 No □3 Don't know □4 Not applicable
- 12. Do you <u>electronically send or receive</u> patient health information (e.g., laboratory results, medications) from other providers outside your medical organization using an EHR (not eFax) or a Web Portal (separate from EHR)?
  - □1 Send only □2 Receive only □3 Send and receive □4 Neither send nor receive (*Skip to 18*)
- 13. Do you integrate patient health information into your EHR without special effort like manual entry or scanning?
  - □1 Yes □2 No □3 Don't know □4 Not applicable

Phy	vsician Experienc	e with EHRs Survey		OMB N	o. 0920-1015: Approval expires 07/31/2020				
14. Do you integrate summary of care records into your EHR without special effort like manual entry or scanning?									
	□1 Yes	□2 No	□3 Don't know	□4 Not applica	able				
15.	Do you electronically search for your patient's health information from sources outside of your medical organization (e.g., remote access to other facility, health information exchange organization)?								
	□1 Yes	□2 No	□3 Don't know						
16.	When treating patients seen by other providers outside your medical organization, how often do you or your staff have clinical information from those outside encounters <u>electronically</u> available at the point of care? Electronically available does not include scanned or PDF documents.								
	□1 Often	□2 Sometimes	□3 Rarely	□4 Never	□5 Don't know				
	□6 Do not see p	atients outside my org	anization						
17.	17. How frequently do you use patient health information <u>electronically</u> received from providers outside your medical organization when treating a patient? Electronically available does not include scanned or PDF documents.								
	□1 Often	□2 Sometimes	□3 Rarely	□4 Never	□5 Don't know				
	17a. If rarely o	or never used, please	indicate the reason(s)	) why. Check all	that apply.				
	•	•	able when needed (e.g.						
		trust accuracy of info		5,					
	□3 Difficult to integrate information in EHR								
	□4 Inform	ation not available to v	view in EHR as part of c	linicians' workflow	/				
			redundant or unnecessa	ary information)					
		It to find necessary inf	ormation						
18.		ting location been re alth plan, or a nation		Centered Medica	al Home (PCMH) by a state, a				
		□2 No	□3 Don't know						
40		-	-	Cara Organizati	(ACO) or represent with				
19.			Does the reporting location participate in an Accountable Care Organization (ACO) arrangement with Medicare or private insurers?						
	□1 Yes	□2 No	□3 Don't know						
20.	Does the repor		ate in a Pay-for-Perfor	mance arrangen	nent, where you can receive				
20.	Does the repor	ting location particip	ate in a Pay-for-Perfor	mance arrangen	nent, where you can receive				
	Does the report financial bonus 1 Yes Do you particip Incentive Payme performance an	ting location particip ses based on your pe □2 No pate or plan to partici ent System, a new pro d consolidate three pro	ate in a Pay-for-Perfor rformance? □3 Don't know pate in the Merit-Base gram for Medicare-parti	d Incentive Payn cipating physician Quality Reporting S	nent System? Merit-Based ns, will adjust payment based on System, the Physician Value-based				
	Does the report financial bonus 1 Yes Do you particip Incentive Payme performance an	ting location particip ses based on your pe □2 No pate or plan to partici ent System, a new pro d consolidate three pro	ate in a Pay-for-Perfor rformance? □3 Don't know pate in the Merit-Base gram for Medicare-parti ograms: the Physician G	d Incentive Payn cipating physician Quality Reporting S	<b>nent System?</b> Merit-Based ns, will adjust payment based on System, the Physician Value-based ").				
21.	Does the report financial bonus 1 Yes Do you particip Incentive Payme performance and Payment Modifie 1 Yes Do you particip new approaches Innovation Cent	ting location particip ses based on your per 2 No pate or plan to particip ant System, a new pro- d consolidate three pro- er, and the Medicare E 2 No pate or plan to particip s to paying for medical	ate in a Pay-for-Perfor rformance? □3 Don't know pate in the Merit-Base gram for Medicare-parti ograms: the Physician G HR Incentive Program □3 Don't know pate in the Alternative I care through Medicare mared Savings Program,	d Incentive Payn icipating physician Quality Reporting S ("Meaningful Use" □4 Not applica Payment Model that incentivize q	<b>ment System?</b> Merit-Based hs, will adjust payment based on System, the Physician Value-based "). able ? Alternative Payment Models are uality and value, including CMS ality Demonstration Program or				

23. Since 2016, the National Center for Health Statistics (NCHS) has had a public health reporting registry that collects data on patient visits from physicians for statistical purposes. Participation in this registry is recognized by CMS as fulfilling one of the Public Health Reporting measures for Meaningful Use and Merit-Based Incentive Payment System. Would you be willing to have NCHS contact your practice to obtain electronic health record (EHR) data on patient visits for statistical purposes only?

□1 Yes

□2 No (Skip to Q25)

□3 Uncertain (Skip to Q25)

- 24. Starting in 2018, a certified EHR system will have the capability to produce Health Level-7 Clinical Document Architecture (HL7 CDA) documents according to the National Health Care Surveys (NCHS) Implementation Guide.
   Will your EHR system be able to produce HL7 CDA documents according to the NCHS Implementation Guide?
  - □1 Yes, my EHR system will be able to produce such documents
  - □2 Yes, I will need to verify with administrative staff

□3 No

□4 Don't know

25. What is a reliable e-mail address for the physician to whom	this survey was mailed?
<b>26. Who completed this survey?</b> (Check all that apply) □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: RTI International Attn: Data Capture (0215517.004.001.001) 5265 Capital Boulevard Raleigh, NC 27690-1653	Boxes for Admin Use