We have your specialty as:

Is that correct?

Form Approved OMB No. 0920-xxxx: Approval expires xx/xx/xxxx

Do you see ambulatory patients in any of the following settings? CHECK ALL THAT APPLY.

1□ Private solo or group practice

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 (0920-0234).

Assurance of Confidentiality - All information which would permit identification of an individual, a practice, or an establishment will be held confidential, will be used only by NCHS staff, contractors, and agents only when required and with necessary controls, and will not be disclosed or released to other persons without the consent of the individual or the establishment in accordance with section 308(d) of the Public Health Service Act (42 USC 242m) and the Confidential Information Protection and Statistical Efficiency Act (PL-107-347).

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 Yes□2 No → What is your specialty? | 2⊔ | part of a hospital outpatient department) | | | | | | |
|----|--|-----------|---|--|--|--|--|--|--|
| | This survey asks about ambulatory care , 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 | | | | | |
| 2. | Do you directly care for any ambulatory patients in your work? | | Non-federal government clinic (e.g., state, county, city, maternal and child health, etc.) | patients in any of these settings, | | | | | |
| | □1 Yes ——————————————————————————————————— | 6□ | Family planning clinic (including Planned Parenthood) | go to question 5 | | | | | |
| | □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. | 7□ | Health maintenance organization or other prepaid practice (e.g., Kaiser Permanente) | ,,,,,,,,,, | | | | | |
| W | The next question asks about a normal week. e 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? | | Hospital emergency or hospital outpatient departments | If you select <u>only</u> 9 or 10. | | | | | |
| | locations | 10□ | None of the above | go to Q24 | | | | | |
| | 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. | | | | | | | | |
| 5. | 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.") | | | | | | | | |
| 6. | What are the county, state, zip code, and telephone nu | mber of t | | | | | | | |
| | Country USA County | | State | | | | | | |
| | Zip Code Telephone _ | (|) | | | | | | |
| | | | | | | | | | |

| 7. | reporting location? | | | | | 12a | a In which year did you install your current EHR/EMR system? Year: | | | | | |
|-----|---|--|---------|---------|---|---|--|--|---------------------|-------------------------------|--------------------------------|-------|
| | 7a | How many physicians, including you, work at this practice (including physicians at the reporting location, and physicians at any oth locations 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- | yha 05 | sicians | 3 | | | □1 Yes | | □2 N o | □3 Unknown | |
| | | 2-3 physicians □5 51- | | | | | 12c | | | | current EHR/EMF | |
| | | • • | | • | hysicians | | | | | | IE BOX. IF OTHI | ER IS |
| 8. | | e reporting location a sing | gle- or | multi | -specialty | □1 | Alls | cripts | □6 | e-MDs | □11 NextGen | |
| | . • | up) practice? Single | ti | | | □2 | Ama | azing | □7 | Epic | ☐12 Practice Fus | sion |
| | □1 Single □2 Multi | | | | | | Cha | irts | □8 | GE/Centricity | □13 Sage/Vitera | |
| 9. | How many mid-level providers (i.e., nurse practitioners, physician assistants, and nurse | | | | | □3 | athe | enahealth | □9 | Greenway | □14 Other, speci | fy |
| | midwives) are associated with the reporting | | | | | □4 | Cer | ner | | Medical | - · · · , · · · · | , |
| | | tion? | | | | □5 | eCli | nicalWorks | □10 | McKesson/ | | |
| | mid-level providers | | | | | | | | Practice Partner | □15 Unknown | | |
| 10. | At the reporting location, are you currently | | | у | | 12d | Has you | r pra | ctice made ar | n assessment of | the | |
| | | epting new patients? | | | | | | potentia | l risk | s and vulnera | abilities of your | |
| | ☐1 Yes | | | | | | | electronic health information within the last 12 months? This assessment would help identify | | | | |
| | ☐2 No ☐3 Unknown Skip to Question 11 | | | | | privacy or security related issues that may need to be corrected. | | | | | | |
| | | | | | | | | pe co | | | | |
| | 10a If yes, from those new patients, which of the following types of payment do you accept? Yes No Unknown | | | | | □1 Yes | | | □3 Unknown | | | |
| | | | | | 12e Does your EHR have the capability to electronically send health information to | | | | | | | |
| | | | | Unknown | | | another provider whose EHR s | | | HR system is | | |
| 1. | Priva | ate insurance capitated | □1 | □2 | □3 | | | different | fron | n your system | 1? | |
| 2. | Priva | ate insurance non-capitated | □1 | □2 | □3 | | | □1 Yes | | □2 N o | □3 Unknown | |
| 3. | Med | icare | □1 | □2 | □3 | 13. | | | | cation, are th | | |
| 4. | Med | icaid/CHIP | □1 | □2 | □3 | | | alling a no iths? | ew El | HR/EMR syst | em within the ne | xt 18 |
| 5. | Worl | kers' compensation | □1 | □2 | □3 | | | | lo Nia | . □o Movile | | |
| 6. | Self | pay | □1 | □2 | □3 | | ⊔1 | Yes □ |]2 N C | o □3 Mayb | e □4 Unknov | VII |
| 7. | No c | harge | □1 | □2 | □3 | 14. | | | | | centives to pract | |
| 11. | . Does the reporting location submit any <u>claims</u> electronically (electronic billing)? | | | | that demonstrate "meaningful use of health IT." A the reporting location, are there plans to apply for Stage 1 of these incentive payments? | | | | | | | |
| | □1 Yes □2 No □3 Unknown | | | | Vas | we alread | lv anr | olied —> C | o to Question 14a | | | |
| 12. | Does the reporting location use an electronic health | | | | | | | | | บ เบ ฉน อ งแบบ 14a | Ī | |
| | record (EHR) or electronic medical record (EMR) system? Do not include billing record systems. | | | | | we intend ertain if we | - | | kip to Question 15 | 5 | | |
| | ☐1 Yes, all electronic ☐2 Yes, part paper and Go to Question 12a | | | | □4 | No. ۱ | ve will not | apply | | , | | |
| | | | | | | | | | | | | |
| | part electronic □3 No | | | | | | | Are there payments | - | s to apply fo | Stage 2 incentiv | ve |
| | | □4 Unknown Skip to Question 13 | | | | | | □1 Yes | □2 | No □3 M | laybe □4 Unkr | nown |

| the ofte | cate whether the reporting location has each of computerized capabilities listed below and how n these capabilities are used. CHECK NO MORE NO 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 | Пз | □4 | □5 |
| | 15i2 Are warnings of drug interactions or contraindications provided? | □1 | □2 | Пз | □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 15l | □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 |
| 151 | Ordering radiology tests? | □1 | □2 | □3 | □4 | □5 |
| | Viewing imaging results? | □1 | □2 | □3 | □4 | □5 |
| 15n | Identifying educational resources for patients' specific conditions? | □1 | □2 | □3 | □4 | □5 |
| | 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 health 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 | | □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, routinely | | | | | |
|--|--|--|--|--|--|--|--|
| □1 Yes → Go to Question 16a → | ☐1 Yes, routinely | ☐2 Yes, but not routinely | | | | | |
| □2 No ↓ Skip to Question 17 | ☐2 Yes, but not routinely ☐3 No → Skip to Question 17 | □3 No | | | | | |
| 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 ☐3 No → Skip to Question 18 | □з No | | | | | |
| 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 ↓ Skip to Question 19 | ☐2 Yes, but not routinely ☐3 No → Skip to Question 19 | □3 No → Skip to Question 19 | | | | | |
| | 18c Can you automatically incorporate EHR system without manually ente | | | | | | |
| | □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 share patient health information? CHECK ALL THAT APPLY. | | | | | | | |
| ☐1 EHR/EMR ☐2 Web portal (separate from EHR/EMR) | | | | | | | |
| Other electronic method (not fax) | | | | | | | |
| 19b Is the patient health information that you share electronically sent directly from your EHR system to another EHR system? | | | | | | | |
| □1 Yes, routinely □2 | Yes, but not routinely \Box 3 No \Box | 4 Unknown | | | | | |
| 19c With what types of providers do you electronically share patient health information? CHECK ALL THAT APPLY. | | | | | | | |
| □1 Ambulatory providers inside your office/group □5 Behavioral health providers | | | | | | | |
| 1 | □2 Ambulatory providers outside your office/group □6 L | | | | | | |
| □3 Hospitals with which you | | me health providers | | | | | |
| □4 Hospitals with which you are not affiliated | | | | | | | |
| 20. Who owns the reporting location? CHECK ONE. 21. Roughly, what percent of your patients | | | | | | | |
| 1 , , , , , , | 4 Medical/academic health center are insured by Medicaid? % | | | | | | |
| | Other hospital | | | | | | |
| | Other health care corporation Medic | care? | | | | | |
| □1 Yes □2 No □3 Unknown 23. What is a reliable E-mail address for the physician to whom this survey was mailed? | | | | | | | |
| @ | | | | | | | |
| 24. Who completed this survey? □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.

Boxes for Admin Use