Attachment C1: 2014 NAMCS-1

OMB No. 0920-0234: Expiration date 12/31/2014

NOTICE - Public reporting burden of this collection of information is estimated to average 35 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 current valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing 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 for statistical purposes 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).

1. Physician's address:

Disclaimer – The following questionnaire is based on a computer-based questionnaire. Thus, the following questions contain the same content of the computer-based questionnaire, though the flow of the paper-questionnaire questions does not necessarily represent the flow of the computer-based questionnaire due to the limitations of a paper questionnaire.

FORM **NAMCS-1A** (4-22-2014)

U.S. DEPARTMENT OF COMMERCE
Economics and Statistics Administration
U.S. CENSUS BUREAU
ACTING AS DATA COLLECTION AGENT FOR THE
NATIONAL CENTER FOR HEALTH STATISTICS
CENTERS FOR DISEASE CONTROL AND PREVENTION

NATIONAL AMBULATORY MEDICAL CARE SURVEY 2014 PANEL

2. Physician's telephone and FAX numbers (Area code and number)

Office	Telephone	Office	Telephone	
1	FAX	2	FAX	

3. Introduction

The Centers for Disease Control and Prevention's National Center for Health Statistics (NCHS) is conducting the National Ambulatory Medical Care Survey (NAMCS). This annual study, which has been in the field since 1973, collects information about the large portion of ambulatory care provided by physicians and midlevel providers throughout the United States. Research using NAMCS helps to inform physicians, health care researchers, and policy makers about the changing characteristics of ambulatory health care in this country. The information that we will request includes data about patient visits (e.g., demographics, diagnoses, services, and treatments); physician practice characteristics (e.g., practice type), and use of electronic medical records.

Many organizations and leaders in the health care community, including those providing the enclosed letter of endorsement, have expressed their support and join me in urging your participation in this meaningful study. You will be asked to complete a short electronic questionnaire on a sample of about 30 patient encounters during a randomly assigned, 1-week reporting period. Additionally, there is a short interview (approximately 35 minutes) with you about the nature of your practice. We intend to conduct additional health care research by linking National Provider Identifiers (NPI) and Federal Tax Identification Numbers collected in this study to health care-related data such as Medicare records. Participation is voluntary, and you or your staff may refuse to answer any question or stop participating at any time without penalty or loss of benefits.

The following are some key points about the survey:

- Data collection for NAMCS is authorized by Section 306 of the Public Health Service Act (Title 42, U.S. Code, 242k).
- All information collected will be held in the strictest confidence according to Section 308(d) of the Public Health Service Act (Title 42, U.S. Code, 242m(d) and the Confidential Information Protection and Statistical Efficiency Act (Title 5 of PL 107-347). This information will be used for statistical purposes only. No patient names, social security numbers, or addresses are collected.
- NAMCS conforms to the Privacy Rule as mandated by HIPAA because disclosure of patient data is permitted for public health purposes, and the NCHS Research Ethics Review Board has approved NAMCS.
- U.S. Census Bureau employees, who administer the study, have taken an oath to abide by Title 13, U.S. Code, Section 9, which requires them to keep all information about your practice and patients confidential.

A Census Bureau employee, acting as our agent, will call you to schedule an appointment regarding the details of your participation. If you have any questions, please call a NAMCS representative at 1–800–392–2862. You can also find additional information on the survey by visiting the NAMCS participant website at: http://www.cdc.gov/nchs/ahcd/namcs_participant.htm.

You may have questions about your rights as a participant in this research study. If so, please call the Research Ethics Review Board at 1–800–223–8118. Please leave a brief message with your name and phone number and say that you are calling about Protocol #2010-02. Your call will be returned as soon as possible.

We greatly appreciate your cooperation.

Sincerely,

Charles J. Rothwell, MS, MBA Director

	Section I – TELEPHON	E SCREENER – Continued	
	Specialty A. Your specialty is	 	
	is that right?	1 ☐ Yes – <i>SKIP to item 4c</i> 2 ☐ No	Edit
k	D. What is your specialty (including general practice)?	(Name of specialty)	
		Code Refer to the NAMCS-252, pages 9 and 10 for codes.	Edit
C	. What is your ethnicity?	1 ☐ Hispanic or Latino 2 ☐ Not Hispanic or Latino	
C	What is your race? Enter (X) one or more.	1 White 2 Black or African-American 3 Asian 4 Native Hawaiian or Other Pacific Islander 5 American Indian or Alaska Native	
5.	Which of the following categories best describes your professional activity – patient care, research, teaching, administration, or something else?	1 ☐ Patient care 2 ☐ Research 3 ☐ Teaching 4 ☐ Administration 5 ☐ Something else – Specify	
6a.	Do you directly care for any ambulatory patients in your work?	1 ☐ Yes – <i>SKIP to item 6c</i> 2 ☐ No – does not give direct care [6b PROBE] 3 ☐ No longer in practice – <i>SKIP to item 8 on pag</i>	e 3
b.	PROBE: We include as ambulatory patients, individuals receiving health services without admission to a hospital or other facility. Does your work include any such individuals?	1 ☐ Yes, cares for ambulatory patients 2 ☐ No, does not give direct care —Specify reason then read item 8 on page 3),
C.	Do you work as an employee or a contractor in a federally operated patient care setting (e. g.,VA, military, prison) or in a hospital emergency or outpatient department?	1 ☐ Yes 1 2 ☐ No − <i>SKIP to item 6e</i>	
d.	In addition to working in a federally operated patient care setting, hospital emergency or outpatient department, do you also see any ambulatory patients in another setting (e. g., office based practice or community health center)?	1 ☐ Yes 2 ☐ No – <i>SKIP to item 8 on page 3</i>	
e.	Do you work in an office-based practice owned by a hospital?	1 ☐ Yes 2 ☐ No – <i>SKIP to item 7a on page 3</i>	
f.	Although the provider works in a federal patient care setting, please make sure the respondent is aware that all of the following questions are concerned with their private patients.	1 □ Continue	

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	Section I - TELEPHON	E SCREENER – Continued			
7a.	We have your address as (Read address shown in item 1). Is that the correct address for your office?	1 ☐ Yes – <i>SKIP to item 9</i> 2 ☐ No, incorrect address – <i>Ask item 7b</i>			
b.	What is the correct address and phone number of your office?	Number and street			
		City SKIP to			
		State ZIP Code item 9			
		Telephone (Area code and number)			
8.	Thank you, Dr, but I believe that since yo patients/practice any longer), our questions appreciate your time and interest.				
9.	I would like to arrange an appointment with the study. It will take about 30 minutes. What Friday, (last Friday before the assignment)	t would be a good time for you, before			
	Weekday Month	Day Year Time			
	☐ Physician refused to participate – <i>Go to item 10a.</i> Thank you, Dr				
		E QUESTIONS BELOW FOR ALL IN-SCOPE PHYSICIANS E REFUSED TO PARTICIPATE.			
	I appreciate that you choose not to participate in the study, but I would like to ask a few short questions about your practice so we can make sure responding physicians do not differ from nonresponding physicians.				
10a.	At how many different office locations, do yo see ambulatory patients? Do not include settings such as EDs, outpatient department surgicenters, and Federal clinics.	Number of			
b.	In a typical year, about how many weeks do you NOT see ambulatory patients (e.g., conferences, vacations, etc.)?	Number of weeks If > 26 weeks, ask item 10c. If = 0, SKIP to item 10d. If 1 to 26 weeks, SKIP to item 10e.			
C.	You typically see patients fewer than half the weeks in each year. Is that correct?	1 ☐ Yes – SKIP to item 10e. 2 ☐ No – Please explain SKIP to item 10e			

		Section I – TELEPHONE SC	REENER – Continued
10d.	You the	typically see patients all 52 weeks of year. Is that correct?	1 ☐ Yes 1 ☐ No – Please explain _V
e.	how	ing your last normal week of practice, many patient visits did you have at all ce locations?	Number of patient visits
f.	NO revies	ing your last normal week of practice, a many hours of direct patient care did provide? TE - Direct patient care includes: Seeing patients, ewing tests, preparing for and performing tery/procedures, providing other related patient as services. Do not include hours from EDs, outpatient fartments, surgicenters, or Federal clinics.	Number of weekly hours
g.	aml	he office location where you see the most bulatory patients: How many physicians are associated with you?	Number of physicians If number of other physicians is 0, SKIP to item 10g(3).
	(2)	Is this a single- or multi-specialty group practice?	1 ☐ Multi 2 ☐ Single
	(3)	Are you a full- or part-owner, employee, or an independent contractor?	1 Full-owner – SKIP to exit items 2 Part-owner 3 Employee 4 Contractor
	(4)	Who owns the practice? REFER TO FLASHCARD A.	1 Physician or physician group 2 Insurance company, health plan, or HMO 3 Community Health Center 4 Medical/Academic health center 5 Other hospital
			6 ☐ Other health care corporation 7 ☐ Other – Specify

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Section II - INDUCTION INTERVIEW

Before we begin, I'd like to give you some background about this study.

Medical researchers and educators are especially interested in topics like medical education, health workforce needs, and the changing nature of health care delivery. The National Ambulatory Medical Care Survey (or NAMCS) was developed to meet the need for such information.

The Centers for Disease Control and Prevention works closely with members of the medical profession to design the NAMCS each year. The NAMCS supplies essential information about how ambulatory medical care is provided in the United States, and how it is utilized by patients.

Your part in the study is very important and should not take much of your time. It consists of your participation during a specified 7-day period. During that time, you would supply a minimal amount of information about the patients you see.

First, I have some questions to ask about your practice. Your answers will only be used to provide data on the characteristics of office-based practices in the U.S. Any and all information you provide for this study will be kept confidential.

11a.	Overall, at how many office locations do you see ambulatory patients? Do not include settings such as EDs, outpatient departments, surgicenters, and Federal clinics.	Number of locations
b.	In a typical year, aabout how many weeks do you NOT see any ambulatory patients (e.g., conferences, vacations, etc)?	Number of weeks $ \downarrow If > 26 \text{ weeks, ask item 11c.} $ If = 0, SKIP to item 11d. If 1 to 26 weeks, SKIP to item 12a.
_	You typically see patients fewer than half the weeks in each year. Is that correct?	1 ☐ Yes – SKIP to item 12a 2 ☐ No – Please explain SKIP to item 12a
d.	You typically see patients all 52 weeks of the year. Is that correct?	I 1 ☐ Yes
12a.	This study will be concerned with the AMBULATORY patients you will see in your office(s) during the weel of Monday,	
	through Sunday, .	1 1
	Are you likely to see any ambulatory patients in your office(s) during that week? (For allergists, family practitioners, etc. – if routine	l 1 ☐ Yes <i>–SKIP to item 13a on page 6</i> l 2 ☐ No
	care such as allergy shots, blood pressure checks, and so forth will be provided by staff in physician's absence, mark "Yes.")	
b.	Why is that? Record verbatim.	
	(If appropriate, read item 12c below. Otherwise, St	KIP to item 13a on page 6.)
C.	Since it's very important that we include any ambula office during that week, I'll check back with your offi plans have not changed.	

BEFORE CONTINUING week, continue with item 13a on page 6.

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FR, PLEASE READ

FR Instruction - Even though the physician/provider is not available during the reporting

	Section II - IND	UCTION INTERV	IEW – Cont	inued
see ambu	office location(s) will you ulatory patients during ctice's 7-day reporting	of settings work. For e	s that descr each location e	B below, choose ALL of the type(s) ibe each location where you enter all setting types that apply. (If any re entered, they are out-of-scope.)
period Mo through S	onday,	entered, ask	· _	(free-standing clinic/urgicenter) is
locatio ambul 7-day i	ere any other office ons at which you will see atory patients during that reporting period? (Up to 5 can be recorded).	industrial (Federal Go	outpatient fovernment (RD number 1	1 (family planning clinic) is entered, ask –
	is the street address?	(#12)? If in doubt al. (1) Is this.	oout any (clinic /that clinic/t	c/facility/institution), PROBE – facility/institution part of a cy department or an outpatient
(3) In wha locate	at city is this office ed?	depart (2) Is this/	ment? /f yes that clinic/f	acility/institution operated by nment? If yes, select 12.
(4) In wha	at state is this office?			
(5) What i	is the zip code for this ?			Edit
		FLASHCARD	В	
(1) Private	solo or group practice		(2) Hospita	al emergency department
	anding clinic/urgicenter (no tal outpatient department			al outpatient department
Qualifie	nity Health Center (e.g., F ed Health Center (FQHC), f clinics or 'look alike' clinic	ederally	(8) Institut	atory surgicenter tional setting (school infirmary, g home, prison)
(7) Mental	health center		(10) Industi	rial outpatient facility
	deral Government clinic (e., city, maternal and child h			l Government operated clinic (A, military, etc.)
(11) Family Parenti	planning clinic (including l hood)	Planned	(14) Laser v	vision surgery
	maintenance organization I practice (e.g., Kaiser Per			
(15) Faculty	practice plan			
would see your 7-da	e other office locations who e patients, even though yo ly reporting period? Do not utpatient departments, su	u will not see any include settings	y during such	1
your 7-da	locations where you will n y reporting period, how ma during your last week of p	ny total office vi	sits did	Number of visits

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	Section II - INDUCTION IN	TERVIEW – Col	ntinued				
	Ask item 14a ONCE to obtain total for ALL in-scope location	9S.					
14a.	During the week of Monday, through \$ you expect to see any ambulatory patients at the at in-scope locations.)	Sunday, following locat	how tions? (many o	days do ude days		
	NOTE - NON-PARTICIPATING PHYSICIANS: If refusal or unavailable, enter the number of days in a normal week.		Estimat of Days		nber		
	Enter street name or town of in-scope location(s).						
	NOTE: Keep the location numbers the same as the office numbers	nbers in item 13a.		Office	location	No	
			#1	#2	#3	#4	#5
h	During your last normal week of practice,						
ο.	approximately how many office visit encounters						
	did you have at each office location?	Number					
	NOTE: If physician is in group practice, only include the visits to sampled physician.	of visits					
	Edit						
c.	During the week of Monday, through						
	Sunday, do you expect to have about						
	the same number of visits as you saw during your last normal week in each office taking into account time off, holidays, and conferences?	Yes No	1 2	1	1 2	1	1 2
	NOTE: Enter (X) response. If answer is "Yes", instrument copies the number in 14b to 14d for that office location. If answer is "No" then item 14d is ASKED for that office location.						
d.	Approximately how many ambulatory visits do you expect to have at this office location?	Number of visits					
e.	Tally of estimated number of visits						
	NOTE: To obtain the total number of estimated visits, instrument adds the estimate for each office location in 14d.	Number of visits	7				
	Now, I'm going to ask about your practice at	Office Location	#1	#2	#3	#4	#5
4 6 0	(in-scope location).						
ı Ja.	Do you have a solo practice, or are you associated with other physicians in a	Solo	1 🗌	1 📙	1 🗌	1 📙	1 📙
	partnership, in a group practice, or in some other way at (this/that in-scope location)?		If Solo,	SKIP to	item 15	5d.	
		Nonsolo	2	2 🗌	2 🗌	2 🗌	2 🗆
b.	How many physicians are associated with you at (this/that in-scope location)?	How many →					
c.	Is this a single- or multi-specialty (group) practice at (this/that in-scope location)?	Multi	1 🗆	1 🗆	1 🗆	1 🗌	1 🗆
	principle at (mile mat in scope location)	Single	2	2 🗌	2 🗌	2 🗌	2 🗌

	Section II - INDUCTION	INTERVIEW - Con	tinued				
15d.	How many mid-level providers (i.e., nurse	Office Location	#1	#2	#3	#4	#5
	practitioners, physician assistants, and nurse midwives) are associated with you at (this/that in-scope location)?	How many ──➤	-				
e.	Are you a full- or part-owner, employee, or an independent contractor at (this/that in-scope location)? If "Owner" is marked then automatically mark "Physician or physician group" in item 15f.	Full-owner Part-owner Employee	3 🗆	1	1	1	1
f.	Give FLASHCARD A (p.1 Flashcard and Job Aid Booklet) and ask:	Physician – Physician group Insurance company,	 1	1 🗆	1 🗆	1 🗆	1 🗆
	Who owns the practice at (this/that in-scope location)?	health plan, or HMO	 2 3	3 🗆	3 🗆	2 🗆	3 🗆
		health center Other hospital Other health care corp Other		4	4	4	4
g.	Does your practice have the ability to perform any of the following on site at (this/that in-scope location)?		 				
	1. EKG/ECG		1	1 Yes 2 No 3 DK	1 Yes 2 No 3 DK	1 Yes 2 No 3 DK	2 No
	2. Phiebotomy		Yes Yes No DK	1 Yes 2 No 3 DK	1 Yes 2 No 3 DK	1 Yes 2 No 3 DK	2 No
	3. Lab testing (not including urine dipstick, urine pregnancy, fingerstick blood glucose, or rapid swab testing for infectious diseases)		Yes Yes No DK	1 Yes 2 No 3 DK	1 Yes 2 No 3 DK	1 Yes 2 No 3 DK	2 No
	4. Spirometry		Yes No DK	1 Yes 2 No 3 DK	2 L No	1 Yes 2 No 3 DK	1 Yes 2 No 3 DK
	5. Ultrasound		1 Yes 12 No 13 DK	2 🗆 No	1 Yes 2 No 3 DK		2 No
	6. X-Ray		Yes Yes No DK	1 Yes 2 No 3 DK	2 No	1 Yes 2 No 3 DK	
h.	Do you see patients in the office during the evening or on weekends at (this/that in-scope location?		1 Yes 2 No 3 DK	2 No			
i.	What is your National Provider Identifier (NPI) at (this/that in-scope location?						
j.	What is your Federal Tax ID at (this/that in-scope location?						

Page 8 FORM NAMCS-1A (4-22-2014)

Section II - INDUCTION IN	ITERVIEW - Continued
16a. During your last normal week of practice, how many hours of direct patient care did you provide? NOTE - Direct patient care includes: Seeing patients, reviewing tests, preparing for and performing surgery/procedures, providing other related patient care services.	Number of weekly hours
b. During your last normal week of practice, about how many encounters of the following type did you make with patients:	Number of encounters per week
(1) Nursing home visits	
(2) Other home visits	
(3) Hospital visits	
(4) Telephone consults	
(5) Internet/e-mail consults	
The next set of questions pertain to characte workforce, including physicians and	eristics of the sampled physician's healthcare d other allied health care providers.
IF ONE LOCATION LISTED IN NAMCS-1A DISPLAY THE FOLLOWING:	
17. How many physicians, including you, are associated with this <u>practice</u> ? Please include physicians at [fill address of sampled location], and physicians at any other locations of this practice.	1
IF TWO OR MORE LOCATIONS LISTED IN NAMCS-1A, DISPLAY THE FOLLOWING TEXT AND QUESTION: The next questions are about the location	
where you have the most office visits. 17. How many physicians, including you, are associated with that practice? Please include physicians at [fill address of location with the most office visits based on NAMCS-1A], and physicians at any other locations of that practice.	1
18. Is your practice certified as a patient-centered medical home?	a Yes − By whom is your practice certified as a patient-centered medical home? Mark (X) all that apply. 1 Accreditation Association for Ambulatory Health (AAAH) 2 Joint Commission 3 National Committee for Quality Assurance (NCQA) What is the level of certification for the National Committee for Quality Assurance (NCQA)? (a) Level 1 (b) Level 2 (c) Level 3 4 Utilization Review Accreditation Commission (URAC) 5 Other − Specify 6 Unknown b No c Unknown

and part-time providers are on staff at the of Full-time is 30 or more hours per week. Part-	klet) and ask: How many of the following full-time fice location where you have the most office visits time is less than 30 hours per week. Please provide oviders. Please include the sampled provider in the				
Type of Provider	Number Full-time (≥ 30 hours)	Number Part-time (<30 hours)			
Physicians (MD and DO)					
Non-F	Physician Clinicians				
Physician Assistants (PA)					
Nurse Practitioners (NP)					
Certified Nurse Midwives (CNM)					
Oth	er Nursing Care				
Registered nurses (RN) (not an NP or CNM)					
Licensed Practical Nurses (LPN)					
Certified Nursing Assistants/Aides (CNA)					
,	Allied Health				
Medical Assistants (MA)					
Radiology Technicians (RT)					
Laboratory Technicians (LT)					
Physical Therapists (PT)					
Pharmacists (Ph)					
Dietitians/Nutritionists (DN)					
	Other				
Mental Health Providers (MH)					
Health Educators/Counselors (HEC)					
Case Managers (not RNs)/Certified Social Workers (CSW)	 				
Community Health Workers (CHW)					

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	Section II - INDUCTION INTERVIEW - Conti	nued				
20.				Mark (X	() all that	apply.
	type of provider <u>most commonly</u> performs the following tasks? Mark (X) all that apply.					Task is
	Based on the staff selected in Question 19 , a drop-down list will be made avail for each of the following questions a-m , but will only contain those selected prov as well as "Unknown" and "Task is not performed in this office" if needed.		Yes	No	Unknowr	not performed in this office
a.	Records Body Measurements (such as height and weight) and	+				
la la	vital signs (such as blood pressure, temperature, heart rate)	1		2 🗌	3 🗌	4 🗌
D.	Performs office-based testing such as EKG and hearing/vision testing (do not include laboratory testing)	 1		2 🗌	з 🗌	4 🗌
C.	Draws blood for lab testing	1		2 🗌	3 🗌	4 🗌
d.	Provides immunizations (includes both childhood and adult)	j 1		2 🗌	3 🗌	4 🗌
	Conducts cancer screenings (such as breast, cervical, and prostate screenings)	1		2 🗌	3 🗌	4 🗆
	Provides behavioral health screenings (such as depression, alcoholand substance abuse)			2 🗌	з 🗌	4 🗆
	Provides counseling services (such as diet/nutrition, weight reduction, tobacco cessation, stress management)			2 🗌	з 🗌	4 🗆
h.	Manages the routine care of patients with chronic conditions (such as hypertension, asthma, diabetes)	. 1		2 🗆	з 🗌	4
i.	Writes refill prescriptions for medications	1		2 🗌	3 🗌	4 🗆
	Enters patient information into medical/billing records			2 🗌	3 🗌	4 🗌
	Performs imaging tests (such as X-rays and ultrasounds)	11		2 🗌	3 🗌	4 🗆
	Makes referrals (for example, to specialty care, or to community-based services)	1		2 🗌	3 🗌	4 🗆
m.	Contacts patients, who are transitioning from hospital or nursing home back to the community	1		2 🗆	з 🗆	4 🗆
21a	The following questions concern the mid-level providers practicing at the location where you have the most office visits.	Yes, always		Yes, netimes		Jnknown/ Not applicable
	Physician Assistant	amayo				101 000.00.0
	(1) Are PA(s) supervised by someone on-site?	1 🗆		2 🗌	з 🗆	4 🗆
	(2) Do you sign-off on the medical records of the patients the PA(s) see(s)?	1 🗆		2 🗌	з 🗆	4 🗆
	(3) Do the PA's patients have a separate log from your patients?	1 🗆		2 🗌	з 🗆 📗	4 🔲
	(4) Is your approval required before the PA(s) prescribe(s) medication?	1 🗆		2 🗌	3 🗆	4 🔲
b.	Nurse Practitioner (1) Are NP(s) supervised by someone on-site?	1 🗆		2 🗌	з 🗆	4 🗌
	(2) Do you sign-off on the medical record of the patients the NP(s) see(s)?	1 🗆		2 🗌	3 🗆	4 🗌
	(3) Do the NP's patients have a separate log from your patients?	1 🗆		2 🗌	3 🗌	4 🗌
	(4) Is your approval required before the NP(s) prescribe(s) medication?	1 🗆		2 🗌	3 🗆	4 🔲
	(5) Do/does the NP(s) bill for services using their own NPI number?	1 🗆		2 🗌	з 🗆	4 🔲
c.	Certified Nurse Midwife (1) Are CNM(s) supervised by someone on-site?	1 🗆		2 🗆	3 🗌	4 🔲
	(2) Do you sign-off on the medical record of the patients the CNM(s) see(s)?			2 🗌	3 🗌	4 🗌
	(3) Do the CNM's patients have a separate log from your patients?			2 🗌	3 🗆	4 🗌
	(4) Is your approval required before the CNM(s) prescribe(s) medication?			2 🗌	3 🗆	4 🗌
	(5) Do/does the CNM(s) bill for services using their own NPI number?	1 🗆		2 🗌	3 🗌	4 🗌

		vered for the practice that is associated as the most office visits. When defining ations previously listed.					
patier	ossible within your practice to access it medical records using an electronic i record (EMR) system 24 hours a	Yes – Is this access available to physicians only, or is it also available to other non-physician clinicians? Mark (X) all that apply. 1 Physicians (MD/DO) only 2 All Physicians and Non-physician Clinicians 3 Unknown b No c Unknown					
practi patier been s	is the primary method by which your ce receives information about its in your practice when they have seen in the emergency department or calized?	1					
assist the co	neone in your practice responsible for ing patients to safely transition back to mmunity within 72 hours of being arged from a hospital or nursing home?	1 Yes 2 No 3 Unknown					
provid	your practice have written protocols for ling chronic care services that are used members of the care team?	1					
measu payers	your practice report any quality ires or quality indicators to either s or to organizations that monitor health uality?	1 ☐ Yes 2 ☐ No					
with th or do a	other locations or offices associated his practice use the same Federal Tax ID my locations or offices associated with actice use a different Federal Tax ID?	1 ☐ All use the same Federal Tax ID 2 ☐ Some use a different Federal Tax ID 3 ☐ Unknown					
A		n-scope location with the most visits which e location).					
28. Does	the reporting location submit any selectronically (electronic billing)?	│ 1					
healtl recore	the reporting location <u>use</u> an electronic record (EHR) or electronic <i>medical</i> d (EMR) system? Do not include billing d systems.	Yes, all electronic Yes, part paper and part electronic No SKIP to Question 32 on page 13					
b. In whi	ich year did you install your current :MR system?	Year					
use c	your current system meet meaningful riteria as defined by the Department of h and Human Services?	1 □ Yes 1 2 □ No 1 3 □ Unknown					
d. What system	is the name of your current EHR/EMR m?	1 ☐ Allscripts 9 ☐ Greenway Medical 2 ☐ Amazing Charts 10 ☐ McKesson/Practice Partner					
	X) only one box. If "Other" is checked, please the name.	athenahealth 4					
		15 Unknown					

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Section II - INDUCTION INTERVIEW - Continued						
30.	Has your practice made an assessment of the potential risks and vulnerabilities of your electronic health information within the last 12 months? This would help identify privacy or security related issues that may need to be corrected.	1				
31.	Does your EHR have the capability to electronically send health information to another provider whose EHR system is different from your system?	1 ☐ Yes 2 ☐ No 3 ☐ Unknown				
32.	At the reporting location, are there plans for installing a new EHR/EMR system within the next 18 months?	1 ☐ Yes 2 ☐ No 3 ☐ Maybe 4 ☐ Unknown				
33a.	Medicare and Medicaid offer incentives to practices 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, we already applied — Go to 33b 2 ☐ Yes, we intend to apply 3 ☐ Uncertain if we will apply 4 ☐ No, we will not apply				
b.	Are there plans to apply for Stage 2 incentive payments?	1				
34.	Give FLASHCARD C (p.3 Flashcard and Job Aid Booklet) and ask: Please indicate whether the ambulatory reporting location has each of the following computerized capabilities and how often these capabilities are used. Enter (X) only one per row.	Yes, used routinely	Yes, but NOT used routinely	Yes, but turned off or not used	No	Unknown
a.	Recording patient history and demographic information?	1 🗆	2 🗆	з 🗆	4 🗌	5 🗆
b.	Recording patient problem list?	1 🗆	2 🗌	з 🗌	4 🗌	5 🗌
c.	Recording and charting vital signs?	1 🗌	2 🗌	3 🗌	4 🗌	5 🗌
d.	Recording patient smoking status?	1 🗌	2 🗌	3 🗌	4 🗌	5 🗌
e.	Recording clinical notes?	1 🗌	2 🗌	3 🗌	4 🗌	5 🗌
f.	Recording patient's medications and allergies?	1 🗌	2 🗌	3 🗌	4 🗌	5 🗌
g.	Reconciling lists of patient medications to identify the most accurate list?	1 🗆	2 🗌	з 🗌	4 🔲	5 🗌
h.	Providing reminders for guideline-based					
	interventions or screening tests? Ordering prescriptions?	1 🗆	2 🗌	3 🗆	4 🗆	5 🗌
	Ordering prescriptions:	1 ☐ Go to 34i(1)	2 Go to 34i(1)	₃ □ Skip to 34j	⁴ □ Skip to 34j	5 Skip to 34j
	If Yes, ask – (1) Are prescriptions sent electronically to the pharmacy?	1 1	2 🗆	3 🔲	4 🔲	5 🗌
	If Yes, ask – (2) Are warnings of drug interactions or contraindications provided?	1 🗆	2 🗌	з 🗌	4 🗌	5 🗌
	If Yes, ask – (3) Are drug formulary checks performed?	1 🗆	2 🗌	з 🗌	4 🗌	5 🗌
j.	Ordering lab tests?	Go to 34j(1)	2 Go to 34j(1)	₃ □ Skip to 34k	4 ☐ Skip to 34k	5 Skip to 34k
	If Yes, ask – (1) Are orders sent electronically?	1 🗆	2 🗌	з 🗌	4 🗌	5 🔲
k.	Viewing lab results?	1 🗆	2 🗌	3 🗌	4 🗌	5 🗆
		Go to 34k(1)	Go to 34k(1)	Skip to 34I	Skip to 34I	Skip to 34l
	If Yes, ask – (1) Can the EHR/EMR automatically graph a specific patient's lab results over time?	1 	2 🗆	з 🔲	4 🔲	5 🗌

Section II - INDUCTION INTERVIEW - Continued							
		Yes, used routinely	Yes, but NOT used routinely	Yes, but turned off or not used	No	Unknown	
341.	Ordering radiology tests?	1	2 🗆	з 🗆	4 🗆	5 🗆	
m.	Viewing imaging results?	1 🗆	2 🗆	з 🗌	4 🗌	5 🗌	
n.	Identifying educational resources for patients' specific conditions?	1 1	2 🗌	3 🗌	4 🗌	5 🗌	
0.	Reporting clinical quality measures to federal or state agencies (such as CMS or Medicaid)?	 	2 🗌	3 🔲	4 🗌	5 🗌	
p.	Identifying patients due for preventive or follow-up care in order to send patients reminders?		2 🗌	3 🗌	4 🗌	5 🗌	
q.	Generating lists of patients with particular health conditions?	 1	2 🗌	3 🗌	4 🗌	5 🗌	
r.	Electronic reporting to immunization registries?	 1	2 🗆	3 🗆	4 🔲	5 🗆	
s.	Providing patients with clinical summaries for each visit?	1	2 🗆	3 🗆	4 🗆	5 🗆	
t.	Exchanging secure messages with patients?	1 🗆	2 🗆	3 🗆	4 🗌	5 🗌	
u.	Providing patients the ability to view online, download, or transmit information from their medical record?	1 	2 🗆	з 🗆	4 🔲	5 🗌	
35a.	Do you refer any of your patients to providers outside of your office or group?	1 ☐ Yes – Go to Question 35b 2 ☐ No – SKIP to Question 36a					
b.	Do you send the patient's clinical information to the other providers?	1 ☐ Yes, routinely 2 ☐ Yes, but not routinely 3 ☐ No – SKIP to Question 36a					
c.	Do you send it <u>electronically</u> (not fax)?	1 ☐ Yes, routinely 2 ☐ Yes, but not routinely 3 ☐ No					
36a.	Do you see any patients referred to you by providers outside of your office or group?	1 ☐ Yes – Go to Question 36b 2 ☐ No – SKIP to Question 37a					
b.	Do you send a consultation report with clinical information to the other providers?	1 ☐ Yes, routinely 2 ☐ Yes, but not routinely 3 ☐ No – SKIP to Question 37a					
c.	Do you send it <u>electronically</u> (not fax)?	1 ☐ Yes, routinely 2 ☐ Yes, but not routinely 3 ☐ No					
37a.	Do you take care of patients after they are discharged from an inpatient setting?	1 ☐ Yes – Go to Question 37b 2 ☐ No – SKIP to Question 38a					
b.	Do you <u>receive</u> a discharge summary with clinical information from the hospital?	1 Yes, routinely 2 Yes, but not routinely 3 No - SKIP to Question 38a					
c.	Do you receive it <u>electronically</u> (not fax)?	1 ☐ Yes, routinely 2 ☐ Yes, but not routinely 3 ☐ No – SKIP to Question 38a					
d.	Can you automatically incorporate the received information into your EHR system without manually entering the data?	1 Yes 2 No 3 Not	applicable,	I do not have	e an EHR s	ystem	

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Section II - INDUCTION INTERVIEW - Continued								
	The next questions are about receiving) patient he	sharing (either sending or alth information.						
38a.	Do you share any patient health information electronically (not fax) with other providers, including hospitals, ambulatory providers, or labs?	1 ☐ Yes 2 ☐ No – <i>SKIP to Question 39</i>						
b.	How do you electronically share patient health information? Enter (X) all that apply.	1 ☐ EHR/EMR 2 ☐ Web portal (separate from EHR/EMR) 3 ☐ Other electronic method (not fax)						
c.	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 3 ☐ No 4 ☐ Unknown						
d.	With what types of providers do you electronically share patient health information (e.g., lab results, imaging reports, problem lists, medication lists)?	1 Ambulatory providers inside your office/group 2 Ambulatory providers outside your office/group 3 Hospitals with which you are affiliated 4 Hospitals with which you are not affiliated 5 Behavioral health providers 6 Long-term care providers 7 Home health providers						
	Please remind physician/provider that the remaining questions refer to all offices that were determined to be in-scope.							
	Give FLASHCARD E (p. 5 Flashcard and Job Aid Booklet) and ask: I would like to ask a few questions about your practice revenue and contracts with managed care plans.							
39.	Roughly, what percent of your patient care revenue comes from –	Percent of patient care revenue						
	(1) Medicare?	%						
	(2) Medicaid?	<u> </u>						
	(3) Private insurance?	%						
	(4) Patient payments?	 						
	(5) Other (including charity, research, Tricare, VA, etc.)?	Revenue sources should sum close to 100%.						
40.	Roughly, what percentage of the patient care revenue received by this practice comes from managed care contracts?	Percent of revenue from managed care						
		%						
41.	Give FLASHCARD F (p.6 Flashcard and Job Aid Booklet) and ask: Roughly, what percent of your patient care revenue comes from each of the following methods of payment?	Percent of patient care revenue p						
	(a) Fee-for-service?	<u></u> %						
	(b) Capitation?	%						
	(c) Case rates (e.g., package pricing/episode of care)?	 						
	(d) Other?	Revenue sources should sum close to 100%.						

Section II - INDUCTION INTERVIEW - Continued							
42a. Are you currently accepting "new" patients into your practice(s) at (in-scope locations)?	1 ☐ Yes – <i>Go to 42b</i> 2 ☐ No 3 ☐ Don't know SKIP to item 43						
b. From those "new" patients, which of the following types of payment do you accept at (in-scope locations)?	1 1						
(1) Capitated private insurance?	l 1 ☐ Yes 2 ☐ No 3 ☐ Don't know						
(2) Non-capitated private insurance?	1 ☐ Yes 2 ☐ No 3 ☐ Don't know						
(3) Medicare?	1 ☐ Yes 2 ☐ No 3 ☐ Don't know						
(4) Medicaid?	l 1 ☐ Yes 2 ☐ No 3 ☐ Don't know						
(5) Workers' compensation?	l 1 ☐ Yes 2 ☐ No 3 ☐ Don't know						
(6) Self-pay?	l 1 ☐ Yes 2 ☐ No 3 ☐ Don't know						
(7) No charge?	1 ☐ Yes 2 ☐ No 3 ☐ Don't know						
43. Which of the following methods best describes your basic compensation?	1 Fixed salary 2 Share of practice billings or workload 3 Mix of salary and share of billings or other measures of performance (e.g., your own billings, practice's financial performance, quality measures, practice profiling) 4 Shift, hourly or other time-based payment 5 Other						
44. Clinical practices may take various factors into account in determining the compensation (salary, bonus, pay rate, etc.) paid to the physicians in the practice. Please indicate whether the practice explicitly considers each of the following factors in determining your compensation. Enter (X) all that apply.	□ Factors that reflect your own productivity □ Results of satisfaction surveys from your own patients □ Specific measures of quality, such as rates of preventive services for your patients □ Results of practice profiling, that is, comparing your pattern of using medical resources with that of other physicians □ The overall financial performance of the practice						
45a. Roughly, what percent of your daily visits are same day appointments?	 %						
b. Does your practice set time aside for same day appointments?	1						
C. On average, about how long does it take to get an appointment for a routine medical exam?	1 Within 1 week 2 1-2 weeks 3 3-4 weeks 4 1-2 months 5 3 or more months 6 Do not provide routine medical exams 7 Don't know						

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	Section II - INDUCTION INTERVIEW - Continued					
	If provider is part of the community health center sample, item 46 is asked.					
46.	Provider demographics -	i <u> </u>				
a.	What is your year of birth?	1 9				
b.	What is your sex?					
		l				
c.	What is your highest medical degree?	Go to item 46d Comparison of the process of the pr				
d.	What is your primary specialty?	 				
		Name of specialty Code				
e.	What is your secondary specialty?					
		Name of specialty Code				
f.	What is your primary board certification?	 				
		Board certification				
g.	What is your secondary board certification?	 				
		Board certification				
h.	What year did you graduate from medical school?					
		Year				
i.	Did you graduate from a foreign medical school?	1 ☐ Yes 1 2 ☐ No				

Section III - DISPOSITION AND SUMMARY					
47.	CASE SUMMARY				
	a. Number of patient visits during reporting week .				
	b. Number of days during reporting week on which patients were seen				
	c. Number of patient record forms completed				
		Edit			

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