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1. Label					NHAMC((12-10-2009)			
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 HOSPITAL AMBULATORY MEDICAL CARE SURVEY 2010 PANEL								
2a. Hospital contact	information			b. ED c	ontact information			
Name				Name				
Title		RFC	ORD ON	Title		RECORD ON		
Telephone number (Area code and number))		ROL CARD	Telephone (Area cod	e number e and number)	CONTROL CARD		
FAX number				FAX numb	ber			
C. OPD contact info	ormation			d. ASC	contact information			
Name				Name	Name			
Title		REC	ORD ON	Title		RECORD ON		
Telephone number (Area code and number)	,	CONTI REC	ROL CARD ORD ON		Telephone number (Area code and number)			
FAX number			ROL CARD	FAX number				
		5	Section I – TEL	EPHONE	SCREENER			
 Field representative information 	ve	4. Rec	cord of telephone Date	calls Time		Results		
Telephone screener	FR Code	1						
Hospital induction	 	2						
ED induction		3						
	FR Code	4						
OPD induction								
ASC induction FR Code								
5. Final outcome o	f hospital scre	6 ening			During your initial cal	I to the hospital, attempt to speak to		
1 Appointment		Ū			the contact person. If	the contact person is not available e when he/she can be reached and		
Day	Date		Time	a.m. p.m.	call again at the designated time. If, after several attempts, you are still unable to talk to the contact or have determined the contact is no longer an appropriate			
² Noninterview – <i>Complete Sections VI and VII, beginning on page 22.</i>				respondent, begin the	interview with a representative of rnew contact, as appropriate.			

Section	– TELEPI	HONE SCR	EENER -	Continued

Part	A. INTRODUCTION		
Contr depa letter desc	(morning/afternoon), my name is (Your rol and Prevention concerning their study or rtments and hospital-based ambulatory su r from Dr. Edward J. Sondik, the director or ribing the study. (Pause) You've probably al au, which is collecting the data for the stu	of hospital outpati rgery centers. You f the National Cen so received a lette	ent and emergency u should have received a ter for Health Statistics,
(If "N	you receive the letter(s)? lo" or "Don't know," offer to send or deliver her copy.)	1 □ Yes – <i>SKIP</i> 2 □ No 3 □ Don't know	to STATEMENT A
and	me verify that I have the correct name address for your hospital. Is the correct e (Read name from Control Card)?	1 - Yes 2 - No - Enter RECOF	correct name _₹
	our hospital located at (Read address from rol Card) ?	1 Yes 2 No – Enter Number and street	hospital location
C. Is th	is also the mailing address?	City State ZIP Code	correct mailing address $_{\overrightarrow{\nu}}$
		Number and street City State ZIP Code	RECORD ON CONTROL CARD
STATE A			
	5		

		Section I – TELEPHONE S	CREENER – Continu	ed		
Pa	art B. VERIFICATIO	N OF ELIGIBILITY				
CHE(ITEM	2 This hospital	 This hospital was in a previous panel – <i>Read INTRODUCTION STATEMENT B1</i> This hospital is being asked to participate in the study for the FIRST time – <i>Read INTRODUCTION STATEMENT B2</i> 				
STATEMENT B1 Control and Prevention is ambulatory care. We con participation. Collecting your own, is necessary to ambulatory care provided Before discussing the de			Health Statistics of the Centers for Disease s continuing its annual study of hospital-based ntacted your hospital previously regarding data on an annual basis in hospitals, such as o keep updated information on the status of d in the hospital environment. etails, I would like to verify our basic information be sure we have correctly included your st concerning licensing.			
INTRODUCTION STATEMENT B2		conducting an annu dy began data collec Census Bureau to co I to participate in th ic Health Service A al. Participation is cails, I would like to	ual study of hospital-based ction in 1992. They have ollect the data. (Name of e study. The study is ct and the information will			
8a.	Is this facility a light	censed hospital?	1			
b. Is this hospital nonprofit, government, or proprietary?		 1 Nonprofit (includes church-related, nonprofit corporation, other nonprofit ownership) 2 State or local government (includes state, county, city, city-county, hospital district or authority) 3 Proprietary (includes individually or privately owned, partnership or corporation) 				
C. Is this hospital owned, operated, or managed by a health care corporation that owns multiple health care facilities (e.g., HCA or Health South)?		1 Yes 2 No 3 Unknown				
d.	Is this a teaching	hospital?	1 🗌 Yes 2 🗌 No			
e.	e. Has this hospital either merged with or separated from any OTHER hospital in the past 2 years?		<pre> 1 Yes, merged 2 Yes, separated 3 No 4 Unknown </pre> SKIP to item 9a on page 4			
f.	f. Does YOUR hospital have its own medical records department that is separate from that of the OTHER hospital?		1			
g. What is the name and address of this OTHER hospital?		Hospital name Number and street City State ZIP Code	RECORD ON CONTROL CARD			

	Section I – TELEPHONE S	SCREENER – Continued				
Pa	Part B. VERIFICATION OF ELIGIBILITY					
9a.	Does this hospital provide emergency services that are staffed 24 HOURS each day either here at this hospital or elsewhere?	1 □ Yes – <i>SKIP to item 9c</i> 2 □ No				
b.	Does this hospital operate any emergency service areas that are not staffed 24 HOURS each day?	$ \begin{array}{c} 1 \ \square \ Yes \\ 2 \ \square \ No \end{array} \right\} SKIP to item 10a $				
с.	What is the trauma level rating of this hospital?	1 Level I 3 Level III 5 Other/unknown 2 Level II 4 Level IV or V 6 None See page 29 of the NHAMCS-124 for definitions				
10a.	Does this hospital operate an organized outpatient department either at this hospital or elsewhere?	1 □ Yes 2 □ No – <i>SKIP to item 10c</i>				
b.	Does this OPD include physician services?	1 🗆 Yes 2 🗆 No				
c.	Does this hospital have locations that perform ambulatory surgery? Read the following statement. ASC locations include a general or main operating room, dedicated ambulatory surgery room, satellite operating room, cystoscopy room, endoscopy room, cardiac catheterization lab, laser procedures room, or a pain block room.	1 🗆 Yes 2 🗋 No 3 🗍 Unknown				
CHEC	B 1 ED meets eligibility requirements (item 9a is	SKIP to CHECK ITEM B-1 SKIP to CHECK ITEM B-1 SKIP to CHECK ITEM B-1 Constant of the state of th				
CHEC ITEM B-1	 K Hospital refused ✓ Yes – SKIP to item a No – SKIP to Part C. STUDY DESCRIPTION a. Determine whether hospital has an eligible ED inquire as to how many visits are expected du reporting period. 	on page 5 D and if so, ring the 1 Yesexpected visits 2 No				
	 Determine whether hospital has an eligible OF so, inquire as to how many visits are expected the reporting period. 	1 during 1 Yes – expected visits 2 No				
	c. Determine whether hospital has an eligible AS so, inquire as to how many visits are expected the reporting period.					
	 d. If unable to determine expected visits for the a visits to the department last year. 					
	ED visits	OPD visits ASC visits last year				
	Go to Section VII, NONINTE	ERVIEW on page 23.				

CLOSING TATEMENT	Thank you, but it seems that our information was incorrect. Since (Name of hospital) is not a licensed hospital it should not have been chosen for our study. Thank you very much for your cooperation. Terminate telephone call and complete Section VI on page 22.
CLOSING STATEMENT B2	Thank you, but it seems that our information was incorrect. Since (Name of hospital) does not have 24-hour emergency services, outpatient clinics, or ambulatory surgery centers, it should not have been chosen for our study. Thank you very much for your cooperation. Terminate telephone call and complete Section VI on page 22.
Part C. STUD	Y DESCRIPTION
Thank you. N	ow I would like to provide you with further information on the study.
Cover following (1) The NHAN outpatient (2) NHAMCS i • American	ninistrator or other hospital representative with a brief description of the study. points – ICS is the only source of national data on health care provided in hospital emergency and departments and ambulatory surgery centers s endorsed by the: n College of Emergency Physicians
 Society f Americal Federation Ambulato Americal Americal Americal Americal 	acy Nurses Association for Academic Emergency Medicine in College of Osteopathic Emergency Physicians for of American Hospitals fory Surgery Center Association in College of Surgeons in Health Information Management Association in Academy of Ophthalmology or Ambulatory Anesthesia
(4) Four-week	sample of about 600 hospitals and 246 free-standing ambulatory surgery centers data collection period completed for a sample of patient visits
As one of the great value in	hospitals that has been selected for the study, your contribution will be of n producing reliable, national data on ambulatory care.
TEM 1 □ Ye	HAS MERGED with or SEPARATED from another in the past two years? (Item 8e is YES.) s – Go to CLOSING STATEMENT C1 below. - Go to CLOSING STATEMENT C2 below.
CLOSING STATEMENT C1	Since your hospital has merged or separated within the last 2 years, I need to get further instructions from the Centers for Disease Control and Prevention (CDC) on how to proceed. I will call you back within a week and let you know which parts of your hospital will be in the survey. Thank you for your cooperation! Telephone your Regional Office to report the Hospital Name and ID Number.
CLOSING STATEMENT C2	I would like to arrange to meet with you so that I can better present the details of the study. Is there a convenient time within the next week or so that I could meet with you or your representative? Thank you for your cooperation. I am looking forward to our meeting. Record day, date and time of appointment in item 5, page 1; and terminate telephone call.
NOTES	

Part A. INTRODUCTION

I would like to begin with a brief review of the background for this study.

INSTRUCTIONS

Provide the administrator or other hospital representative with a brief introduction to the study and a general overview of procedures.

Cover the following points -

- (1) NHAMCS is a sister survey of the National Ambulatory Medical Care Survey (NAMCS). NAMCS collects data on visits to physicians in office-based practices
- (2) NAMCS and NHAMCS are sponsored by the National Center for Health Statistics of the Centers for Disease Control and Prevention
- (3) NAMCS and NHAMCS data are used extensively by health care organizations, health services planners, researchers, and educators
- (4) Annually, there are almost 200 million visits to hospital emergency and outpatient departments and 20 million visits to hospital-based ambulatory surgery centers
- (5) The U.S. Census Bureau is the data collection agent for the study
- (6) The study is authorized by Title 42, U.S. Code, Section 242k
- (7) Participation is voluntary
- (8) Any identifiable information will be held confidential and will be used only by NCHS staff, contractors or agents, only when necessary and with strict controls, and will not be disclosed to anyone else without the consent of your facility. By law, every employee as well as every 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, your hospital and its patients
- (9) NO patients' names or identifiers are collected
- (10) The study was approved by the NCHS Research Ethics Review Board or IRB
- (11) Data from the study will be used only in statistical summaries
- (12) NHAMCS covers hospital facilities on and off hospital grounds
- (13) NHAMCS covers care provided by or under the direct supervision of a physician
- (14) NHAMCS excludes office-based physicians (these are covered under the NAMCS)
- (15) NHAMCS excludes visits to clinics where only ancillary services are provided, e.g., X-ray, laboratories, and pharmacies, and where physician services are not provided, e.g., physical, speech, and occupational therapy, and dental and podiatry clinics
- (16) Only a 4-week data collection period
- (17) On average, sample of approximately 100 ED, 150 to 200 OPD, and 100 ASC visits per hospital

SHOW PATIENT RECORD FORMS

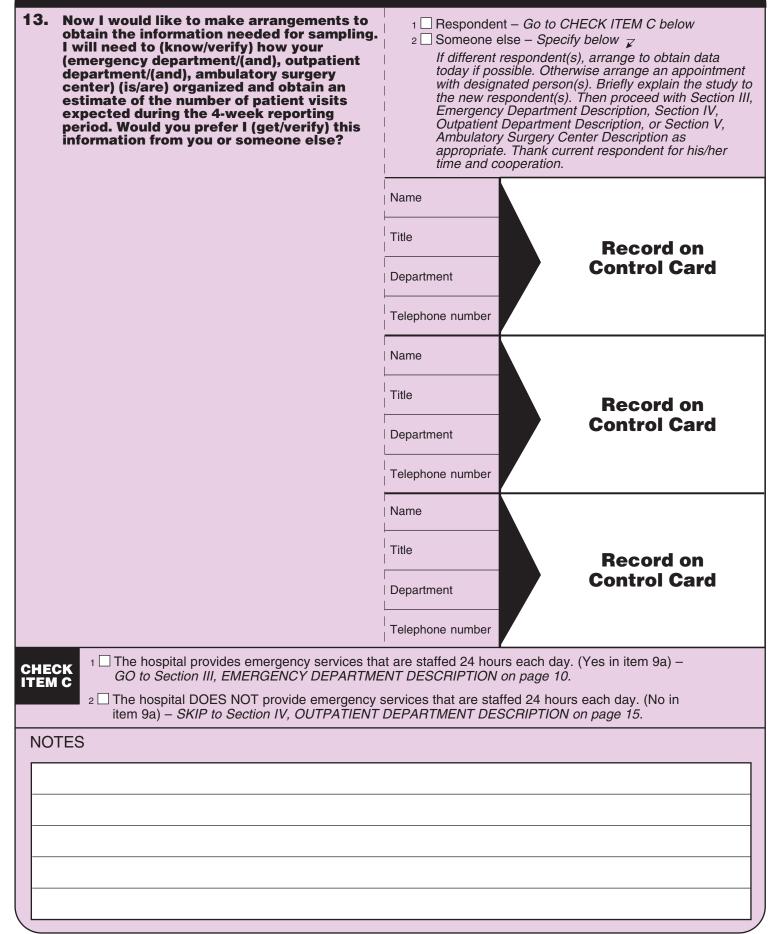
- (18) Form takes only 6 or 7 minutes to complete
- (19) Forms are to be completed by hospital staff at their convenience
- (20) Portion containing patient's name or other identifying information is removed before collecting

Section II - INDUCTION INTERVIEW - Continued

CHECK ITEM B-3 ¹ CHECK ITEM B = 1 (ED meets eligibility requirements ² CHECK ITEM B = 2 or 3 (ED does NOT meet eligibility <i>Implementation on page 8.</i>	,
Now I would like to ask you a few more questions about your hospital. 11a. How many days in a week are inpatient elective surgeries scheduled?	Number of days
b. Does your hospital have a bed coordinator, sometimes referred to as a bed czar?	1
C. How often are hospital bed census data available? <i>Read answer categories.</i>	1 Instantaneously 2 Every 4 hours 3 Every 8 hours 4 Every 12 hours 5 Every 24 hours 6 Other 7 Unknown
 d. Does your hospital have hospitalists on staff? A hospitalist is a physician whose primary professional focus is the general care of hospitalized patients. He/she may oversee ED patients being admitted to the hospital. 	1 ☐ Yes 2 ☐ No
e. Do the hospitalists on staff at your hospital admit patients from your ED?	1 Yes 2 No 3 Unknown
f. Beginning in 2011, Medicare and Medicaid will offer incentives to facilities that have "meaningful use of Health IT". Does your hospital have plans to apply for Medicare or Medicaid incentive payments for meaningful use of Health IT?	 1 Yes, we intend to apply - Go to item 11f1 2 Uncertain whether we will apply <i>SKIP to</i> 3 No, we will not apply <i>Part B</i>
(1) What year does your hospital expect to apply for the meaningful use payments?	1 □ 2011 2 □ 2012 3 □ After 2012 4 □ Unknown
(2) What incentive payment does your hospital plan to apply for?	1 🗌 Medicare 2 🗋 Medicaid 3 🗍 Unknown
NOTES	

	Section II – INDUCTION INTERVIEW – Continued							
Part B. SURVEY IMPLEMENTATION								
A	As I mentioned earlier, I would like to discuss the plan for conducting the study. This hospital has							
be	een a	assigned to a 4-week data collection period beginning on Monday, ($\{Month}$ / $\{Day}$).						
Fi	rst,	I would like to discuss the steps needed to obtain approval for the study.						
12.	2. Are there any additional steps needed to obtain permission for the hospital to participate in the study?							
	1 □ Yes – Specify the necessary steps below 2 □ No							
	2							

Section II - INDUCTION INTERVIEW - Continued



Section III - EMERGENCY DEPARTMENT DESCRIPTION

To develop the sampling plan, I would like to (collect/verify) more specific information about this hospital's emergency department.

- (1) If the hospital has previously participated, simply verify that the emergency service area(s) (ESA) listed below is/are still operating in the hospital by
 - (a) crossing through any ESAs on the list that no longer exist or are no longer operational in that hospital.
 - (b) adding the name(s) of any new ESA(s) that has/have been created or has/have become operational in that hospital. For each new ESA added to the list, be sure to obtain the proper type to be entered in column (b).
 - (c) obtaining an estimate of visits for each ESA, covering the 4-week reporting period. Enter the estimate in column (c).
- (2) If the hospital has not previously participated, obtain a complete listing of all **eligible** ESAs along with their corresponding type and expected number of visits **for each ESA** during the 4-week reporting period. Record this information in columns (a), (b), and (c) below.

INSTRUCTION:

• Only record generic ESA names in column (a) (e.g., pediatric emergency department). If the ESA has a formal/proper name, enter a generic name in (a) and record the Line No. and the formal/proper name on page 2 of the Control Card.

FR NO1	 ESA types include: General Adult Pediatric Urgent care/Fast track O 	Psychiatric Other			
Line No.	Emergency service area name (Generic) (a)	ESA type (b)	Expected No. of visits from to	Take every number (d)	Random start number (e)
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
	TOTAL	→			

DCTIONS – Complete columns (d) and (e) after developing the sampling plan. See page 2 of the NHAMCS-124, Sampling and Information Booklet.

Section III – EMERGENCY DEPAR	TMENT DESCRIPTION - Continued				
CHECK ITEM C-1 Is the total number of expected ED visits during the and ? ? ? ? ?	em a.				
a. Is the number of expected visits to any of the ESAs more than twice the number shown on last year's sampling plan?					
$_1$ \Box Yes, this is correct, visits have increased	I this year or were too low last year. – Explain $_{\overrightarrow{v}}$				
² No, the number of visits has not increas	ed dramatically.				
	e ESAs less than half of the number shown on last year's				
1 □ Yes, this is correct, visits have decrease	ed this year or were too high last year. – Explain $_{\overrightarrow{\nu}}$				
${}^{2}\Box$ No, the number of visits has not decreas	sed dramatically.				
Now I would like to ask you some questions a	about your ED.				
14a. Does your ED submit CLAIMS electronically (electronic billing)?	1 Yes, all electronic 3 No 2 Yes, part paper and 4 Unknown part electronic 3 No				
b. Does your ED use an electronic MEDICAL record (EMR) or electronic HEALTH record (EHR) system. Do not include billing record systems.	 1 Yes, all electronic 2 Yes, part paper and part electronic 3 No 4 Unknown SKIP to item 14c 				
(1) Which year did your ED install the EMR/EHR system?	Year				
(2) What is the name of your current EMR/EHR system? Mark (X) only one box.	1 Allscripts 7 GE Centricity 12 Praxis 2 Cerner 8 Greenway 13 Practice One 3 eClinicalWorks Medical 14 Sage Intergy 4 Eclipsys 9 HealthPort 15 Other 5 Epic 10 McKesson 16 Unknown 6 eMDs 11 NextGen 16 Unknown				
C. Does your ED have plans for installing a new EMR/EHR system within the next 18 months?	1 ☐ Yes 2 ☐ No 3 ☐ Maybe 4 ☐ Unknown				

	Section III – EMERGENCY DEPARTMENT	DESCRIPT	ION – Conti	nued	
f (E	ndicate whether your ED has each of the blowing computerized capabilities. Does your D have a <u>computerized system</u> for: <i>Mark (X) only</i> ne box per row.	Yes	Yes, but turned off or not used	No	Unknown
(1) Patient history and demographic information? .		² Skip to 14d2	3 🗌 Skip to 14d2	⁴ Skip to 14d2
	If Yes, ask - (a) Does this include a patient problem list?	1	2	з 🗌	4
(2) Clinical notes?	1 1 🗌 1 1 — — — — —	2 🗌 Skip to 14d3	₃ □ Skip to 14d3	4 □ Skip to 14d3
	If Yes, ask – (a) Do they include a list of medications that the patient is taking?	 1	2	3□	4
_	(b) Do they include a comprehensive list of the patient's allergies (including allergies to medication)?	<u> 1 </u>	2	3 🗌	4
	3) Orders for prescriptions?		² Skip to 14d4	₃ □ Skip to 14d4	⁴ Skip to 14d4
	If Yes, ask – (a) Are warnings of drug interactions or containdications provided?		2	3	4
	(b) Are prescriptions sent electronically to the pharmacy?		2 🗌	3 🗌	4
(4) Orders for lab tests?		2 🗌 Skip to 14d5	з 🗌 Skip to 14d5	4 □ Skip to 14d5
	If Yes, ask – (a) Are orders sent electronically to the lab?		2	3 🗌	4
(5) Viewing lab results?		2 🗌	3 🗌 Skip to 14d6	4
	If Yes, ask - (a) Are results incorporated in EMR/EHR?	1	2		4 🗌 🚽
	(b) Are out of range levels highlighted?		2 🗌	3 🗌	4
(6) Viewing imaging results?		2	3 🗌	4
(7) Reminders for guideline-based interventions or screening tests?		2	3 🗌	4
(8) Electronic reporting to immunization registries?	 1 🗌	2	3 🗌	4
	t your ED, if orders for prescriptions or lab tests re submitted electronically, who submits them?	 Prescribing practitioner Other clinician (including RN) Lab technician Administrative personnel Other Other Prescriptions and lab test orders not submitted electronically Unknown 			
	oes your ED have a physically separate bservation or clinical decision unit?	1 2 Yes 2 No 3 Unkt	nown } SKIP t	o item 14i	
р	/hat type of physicians make decisions for atients in this observation or clinical ecision unit?	2 🗌 Hos	er physicians		
n	re admitted ED patients ever "boarded" for hore than 2 hours in the ED or the observation nit while waiting for an inpatient bed?	1 🗌 Yes 2 🗌 No 3 🗌 Unkr	nown		,

	Section III – EMERGENCY DEPART	MENT DESCRIPTION – Continued
14j.	If the ED is critically overloaded, are admitted ED patients ever "boarded" in inpatient hallways or in another space outside the ED?	1 Yes 2 No 3 Unknown
k.	Did your ED go on ambulance diversion in 2009?	1 Yes - GO to item (1) 2 No 3 Unknown
	(1) What is the total number of hours that your hospital's ED was on ambulance diversion in 2009?	Total number of hours
I.	Is ambulance diversion actively managed on a regional level versus each hospital adopting diversion if and when it chooses?	1 Yes 2 No 3 Unknown
m.	Does your hospital continue to admit elective or scheduled surgery cases when the ED is on ambulance diversion?	1 Yes 2 No 3 Unknown
n.	As of last week, how many standard treatment spaces did your ED have?	
	Standard treatment spaces are beds or treatment spaces specifically designed for ED patients to receive care, including asthma chairs.	Total number of standard treatment spaces
0.	As of last week, how many other treatment spaces did your ED have?	
	Other treatment spaces are other locations where patients might receive care in the ED, including chairs, stretchers in hallways that may be used during busy times.	Total number of other treatment spaces
р.	In the last two years, has your ED increased the number of standard treatment spaces?	1 Yes 2 No 3 Unknown
q.	In the last two years, has your ED's physical space been expanded?	1 Yes 2 No 3 Unknown
r.	Do you have plans to expand your ED's physical space within the next two years?	1
NOTE	ES	
<u> </u>		

	Section III – EMERGENCY DEPARTMENT DESCRIP	FION – Cont	inued	Y
14s.	Does your ED use — Show flashcard on page 31 of the NHAMCS-124.			
	Mark (X) only one box.			
		Yes	No	Unknown
	(1) Bedside registration	1 🗆	2 🗌	з 🗌
	(2) Computer-assisted triage	1 🗆	2 🗌	3 🗌
	(3) Separate fast track unit for nonurgent care	1 🗆	2 🗌	3 🗌
	(4) Separate operating room dedicated to ED patients	1 🗌	2 🗌	3 🗌
	(5) Electronic dashboard (i.e., displays updated patient information and integrates multiple data sources)	1 🗌	2 🗌	3 🗌
	(6) Radio frequency identification (RFID) tracking (i.e., shows exact location of patients, caregivers, and equipment)	1 🗌	2 🗌	3 🗌
	(7) Zone nursing (i.e., all of a nurse's patients are located in one area)	1 🗌	2 🗌	3 🗌
	(8) Pool nurses (i.e., nurses that can be pulled to the ED to respond to surges in demand)	1 🗌	2 🗌	3 🗌
	(9) Full capacity protocol (i.e., allows some admitted patients to move from the ED to inpatient corridors while awaiting a bed)	1 🗌	2	3
		RIPTION on pat provides ph	<i>bage 15.</i> nysician servio	ces. (No in
NO	TES			
(

Section IV - OUTPATIENT DEPARTMENT DESCRIPTION

To develop the sampling plan, I would like to (collect/verify) more specific information about this hospital's outpatient department.
(1) If the hospital has previously participated, simply verify that the clinic(s) listed on page 16 is (are) still operating in the hospital by –
(a) crossing through any clinics on the list which no longer exist or are no longer operational in that hospital.
(b) adding the name(s) of any new clinic(s) which has/have been created or become operational in that hospital. For each new clinic added to the list, be sure to obtain the proper specialty code. Remember, include only ELIGIBLE clinics.
(c) obtaining an estimate of visits for each clinic, covering the 4-week reporting period. Enter the estimate in column (d).
(d) If this Outpatient Department has more than 5 clinics – FAX the updated list to your regional office. The regional office will choose the clinics for sample and provide you with the sampling instructions. Upon receiving the instructions, attach a copy of the completed clinic listing showing sampled clinics, the Take Every and Random Start numbers, etc., to the NHAMCS-101(C) Control Card.
(2) If the hospital has not previously participated or a clinic list is not attached to NHAMCS-101(C) Control Card, obtain a complete listing of all eligible outpatient clinics along with their corresponding specialty group code, and expected number of visits for each clinic during the 4-week reporting period. Record this information in columns (a), (b), and (d) on the next page.
NOTES

		Section IV – OUT	PATIENT DE	PARTMENT	DESCRIPTION - Continu	ued	
FR	\	OPD Specialty Groups includ					
NO	re /	• GM – General Medicine • SURG – Surgery	•PED - Ped •OBG - Obs	liatrics stetrics/Gyneco	•SA – Substance logy •OTHER – Othe		
11	ISTRU	CTIONS					
		record generic clinic names eric clinic name in (a) and rec					
	• Com	nplete columns (b) and (c) usinplete columns (e) and (f) afte	ing pages 7 to 1	17 of the NHAN	CS-124, Sampling and Info	rmation Booklet	i.
	001						T
Line No.	Out	tpatient department clinic name (Generic)	Specialty group	NHAMCS-124 Specialty Group Scope	Expected No. of visits	Take every number	Random start number
		(a)	(b)	(c)	(d)	(e)	(f)
1				Out-of-Scope			
2				 In-Scope Out-of-Scope 			
3				□ In-Scope □ Out-of-Scope			
4				□ In-Scope □ Out-of-Scope			
5				□ In-Scope □ Out-of-Scope			
6				□ In-Scope □ Out-of-Scope			
7				□ In-Scope □ Out-of-Scope			
8				□ In-Scope □ Out-of-Scope			
9				□ In-Scope □ Out-of-Scope			
10				□ In-Scope □ Out-of-Scope			
11				In-Scope Out-of-Scope			
12				In-Scope			
13				□ In-Scope □ Out-of-Scope			
14				In-Scope Out-of-Scope			
15				In-Scope			
		TOTAL					

	Section IV – OUTPATIENT DEPA	RTMENT DESCRIPTION – Continued		
		ion V, AMBULATORY SURGERY CENTER		
	 and? 1 Yes - SKIP to 14t on page 18. 2 No, it is MORE THAN the range - GO to it 3 No, it is LESS THAN the range - SKIP to a a. Compare to previous sampling plan. Are then then verify scope and ownership of the new of one of the following responses.) 	iem a.		
	 2 No, the number of clinics has not increased. b. Is the number of expected visits to any of the clinics more than twice the number shown on last year's sampling plan? 1 Yes, this is correct, visits have increased this year or were too low last year Explain 			
	 2 □ No, the number of visits has not increased dramatically. ☆ SKIP to item 14t on page 18 c. Compare to previous sampling plan. Are there fewer clinics this year compared to last year? 1 □ Yes, this is correct, some clinics have closed or shouldn't have been included last year List ∠ 			
	 2 No, the number of clinics has not decreased. d. Is the number of expected visits to any of the clinics less than half of the number shown on last year's sampling plan? 1 Yes, this is correct, visits have decreased this year or were too high last year Explain z 			
	$2\square$ No, the number of visits has not decreas	sed dramatically.		
14t.	Now I would like to ask you some questions about your OPD. 14t. Does your OPD submit CLAIMS electronically (electronic billing)? 1 Yes, all electronic 2 Yes, part paper and part electronic			
u.	 U. Does your OPD use an electronic MEDICAL record (EMR) or electronic HEALTH record (EHR) system. Do not include billing record systems. 1 Yes, all electronic 2 Yes, part paper and part electronic 3 No 4 Unknown 			
	(1) Which year did your OPD install the EMR/EHR system?	Year		
	(2) What is the name of your current EMR/EHR system? Mark (X) only one box.	1 Allscripts 7 GE Centricity 12 Praxis 2 Cerner 8 Greenway 13 Practice One 3 eClinicalWorks Medical 14 Sage Intergy 4 Eclipsys 9 HealthPort 15 Other 5 Epic 10 McKesson 16 Unknown 6 eMDs 11 NextGen 16 Unknown		

		Sectio	on IV – OUTPATIENT D	EPARTMENT	DESCRIPT	ION – Contir	nued	
14v.	Does y new E month	MR/EHR sys	ive plans for installing stem within the next 1	a 1 ☐ Yes 8 2 ☐ No 3 ☐ Ma 4 ☐ Un	ybe			
w.	compu	iterized cap ave a <u>comp</u> i	hether your OPD has ea abilities listed below. I uterized system for: Ma	Does your	Yes	Yes, but turned off or not used	No	Unknown
	(1) Pa	tient histor	y and demographic info	ormation? .	1	2 🗌 Skip to 14w2	з 🗌 Skip to 14w2	4 🗌 Skip to 14w2
			Does this include a patient		1	2	3	4
			?		1	² Skip to 14w3	³ □ Skip to 14w3	4 🗌 Skip to 14w3
	lf Y		Do they include a list of m that the patient is taking?		1	2	3	4
		(b)	Do they include a compret the patient's allergies (inclute to medication)?		1	2	3 🗌	4
	(3) Or	ders for pre	scriptions?		1	2	3	4
						Skip to 14w4	Skip to 14w4	Skip to 14w
	lf Y		Are warnings of drug inter containdications provided	?	1	2	3	4
		(a)	Are prescriptions sent ele the pharmacy?	ctronically to	1	2	з 🗌	4
	(4) Or	ders for lab	tests?		1	2 🗌 Skip to 14w5	3 Skip to 14w5	4 🗌 Skip to 14w
	If Y	′es, ask – (a)	Are orders sent electronic	ally to the lab?	1	2	з 🗌	4
	(5) Vie	ewing lab re	esults?		1	2 🗌 Skip to <u>14w</u> 6	₃ □ Skip to 14w6	4 🗌 Skip to 14we
	lf Y	′es, ask – (a)	Are results incorporated in	n EMR/EHR?	1	2	3	4
		(b)	Are out of range levels hig	ghlighted?	1	2	3	4
	(6) Vie	ewing imag	ing results?		1	2	3 🗌	4
	or	screening t	guideline-based inter ests?		1 🗆	2	3 🗌	4
	(8) Ele	ectronic rep	oorting to immunizatio	n registries?	1	2	3 🗌	4
х.	At you are sub	r OPD, if ord omitted elec	lers for prescriptions o ctronically, who submi	or lab tests its them?	2 Conte 2 Conte 3 Conte 4 Conte 5 Conte 6 Conte 6 Conte 1 C	criptions and la ubmitted elect	luding RN) sonnel ab test orders	
NOT	ES							
-								
-								

	Section V – AMBULA	TORY SURGE	RY CEN1	ER DESCRIPTI	ON			
CHE(ITEM					VI, DISPOSIT	ION AND		
15a	Does this hospital have any sat facilities which perform ambula (outpatient) surgery?			es – Continue with 5 – SKIP to develo		plan		
b	What are the names, addresses	, and	Name					
	telephone numbers of the satel facilities?	lite	Address		RECORD UP TO 3 ON			
			Telephone r (Area code		CONTROL CARD			
	levelop the sampling plan, I would pital's ambulatory surgery location		ect/verify) more specific	information	about th	nis	
0	btain an estimate of ambulatory (outpatie porting period. Enter the estimate in colu	ent) surgery case			ry location, cov	vering the	4-week	
$\overline{\}$	In-scope locations:				Out-of-scope	locations	:	
FR NOTE	 General or main operating room Dedicated ambulatory surgery room Satellite operating room 		oom	 Laser procedures room Pain block room 	• Family plan	ning • Ab oump • Bi	odiatry portion rth center	
	Specialty groups include: • GEN – General • GI –	Gastroenterology		—————— ГНО – Orthopedics N – Pain Block	PLASTIC OTHER -		• •	
the for • Re	Ity record generic ambulatory surgery loc ambulatory surgery location has a forma mal/proper name on page 2 of the Contro- cord the specialty group acronym in colu-	al/proper name, ol Card. ımn (b).	enter a gei	neric name in (a) a	nd record the L	ine No. a.	nd the	
Line	Name of ambulatory surgery location (Generic)	Specialty group	AU number	Expected No. of (outpatient) sur	ambulatory gery cases	Take every number	Random start number	
	(a)	(b)	(c)	from (d)	to	(e)	(f)	
1								
2								
3								
4								
5								
6								
7								
8								
	TOTAL							
CHEC		v surgery locatio	n – SKIP	to Item 15e				
					15c. Make sur	e that iten	n 11	

is marked on the NHAMCS-101(U), Section B.

	Section V – AMBULATORY SURGER	Y CENT	TER DESCRI	PTION – Co	ntinued	
15c.	Now I have some questions about generating for sampling.	a repo	rt for all out	patient sur	gery patien	ts
	Would you or your IT staff be able to generate a single list of outpatient surgery cases for the following locations? (Read each ambulatory surgery location name listed on the previous page.)		es o – ONLY 2 LI o – More than			15d.
d.	Would you or your IT staff be able to generate one list of outpatient surgery cases for some of these locations?	N	es – Make sure HAMCS-101(U) o – <i>Continue</i> 1), Section B, fo	or each AU.	e
	Record the name and telephone number of the IT contact on the Control Card. Give a copy of the "Single Sampling List Instructions" to the IT contact.		e number le and number)		RECORD O ONTROL CA	
FR NOTE				per to each loo	cation and rec	ord in
	Now I would like to ask you some questions a	about y	our ASC.			
e.	Does your ASC submit CLAIMS electronically (electronic billing)?	2 🗌 Ye	s, all electronic s, part paper a rt electronic		o nknown	
f.	record (EMR) or electronic HEALTH record (EHR) system. Do not include billing record	1 2 Ye 2 Ye 3 No 4 Un		nd part electr to item 15g	onic <mark>}</mark> Go to it	em 15f1
	(1) Which year did your ASC install the EMR/EHR system?		Year			
	(2) What is the name of your current EMR/EHR system?		•	7 🗌 GE Centr 8 🗌 Greenwa		axis actice One
	Mark (X) only one box.		linicalWorks lipsys ic ¹	Medical 9 HealthPo 0 McKesso 1 NextGen	14 □ Sa rt 15 □ Ot	age Intergy her
g.	g. Does your ASC have plans for installing a new EMR/EHR system within the next 18 months? 1 Yes 2 No 3 Maybe 4 Unknown					
h.	Indicate whether your ASC has each of the following computerized capabilities. Does your ASC have a <u>computerized system</u> for: <i>Mark</i> (X) cone box per row.		Yes	Yes, but turned off or not used	No	Unknown
	(1) Patient history and demographic informati	on? .		² Skip to 15h2	з 🗌 Skip to 15h2	⁴ Skip to 15h2
	If Yes, ask - (a) Does this include a patient proble	m list?	1	2	з 🗌	4
	(2) Clinical notes?		, , 1 , ,	2 🗌 Skip to 15h3	₃ 🗌 Skip to 15h3	₄ □ Skip to 15h3
	If Yes, ask – (a) Do they include a list of medication that the patient is taking?			2	3□	4
	(b) Do they include a comprehensive the patient's allergies (including a to medication)?	list of llergies		2	3 🗌	4 🗆

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		Section V – AMBULATORY SURGERY CENT	ER DESCRII	PTION – Cor	ntinued	
	(3)	Orders for prescriptions?		² Skip to 15h4	₃ □ Skip to 15h4	₄ □ Skip to 15h4
		If Yes, ask – (a) Are warnings of drug interactions or containdications provided?		2	3	4
		(b) Are prescriptions sent electronically to the pharmacy?	1	2 🗌	3 🗌	4
	(4)	Orders for lab tests?	1	2 🗌 Skip to 15h5	3 □ Skip to 15h5	4 🗌 Skip to 15h5
		If Yes, ask – (a) Are orders sent electronically to the lab?	1	2 🗌	3 🗌	4
	(5)	Viewing lab results?	1 	2 🗌 Skip to 15h6	₃ □ Skip_to_15h6	₄ □ Skip_to_15h6
		If Yes, ask - (a) Are results incorporated in EMR/EHR?		2	3 🗌 🗕 –	4 🗌 🗕 –
		(b) Are out of range levels highlighted?		2	3 🗌	4
		Viewing imaging results?		2	3 🗌	4
	(7)	Reminders for guideline-based interventions or screening tests?		2	3 🗌	4
	(8)	Electronic reporting to immunization registries?		2	з 🗌	4
			3 🗆 Lab 4 🖸 Adm 5 🗋 Othe 6 🗆 Pres	criptions and submitted elec	sonnel lab test orders	5
NOT	ES					
-						
H						
-						
-						

	Section VI – DISPO	SITION AN	ND SUMMARY	
	AMBULATORY	UNIT CHEO	ECKLIST	
16a.	COMPLETE 16a FOR EMERGENCY DEPARTMENT ONLY How many emergency service areas were selected for sample? Enter 0 if no ESAs were selected for sample. Did you include a NHAMCS-101(U) for each?	1 🗌 Yes		
		2 🗆 No –	– Explain 🖌	
b	 COMPLETE 16b FOR OUTPATIENT DEPARTMENT ONLY How many clinics were selected for sample? Enter 0 if no clinics were selected for sample. Did you include a NHAMCS-101(U) for each? 	1 □ Yes 2 □ No -	Number of Clinics s <i>– Explain _¥</i>	
c.	 COMPLETE 16c FOR AMBULATORY SURGERY CENTER ONLY How many ambulatory surgery locations were selected for sample? Enter 0 if no ambulatory surgery locations were selected for sample. Did you include a NHAMCS-101(U) for each log/list? 	1 □ Yes 2 □ No -	Number of ambulatory surgery locations s Explain _¥	ons
d.	FORMS COMPLETED Number of ED Patient Record Forms completed		Number of ED PRFs	
	Number of OPD Patient Record Forms completed		Number of OPD PRFs	
f.	Number of ASC Patient Record Forms completed		Number of ASC PRFs	
17.	FINAL DISPOSITION	2 🗌 Som Patie 3 🗌 Hosp 4 🗌 Hosp	eligible units completed ient Record Forms me eligible units completed ient Record Forms spital refused spital closed spital ineligible END interview	
18.	NATURE OF REFUSAL Mark (X) all that apply. FR NOTE – If one or more responses are	2 🗌 Entir 3 🗋 Entir 4 🗌 Som 5 🗋 Som 6 🗌 Som	tire ED refused tire OPD refused tire ASC refused me ESAs refused me clinics refused me ambulatory surgery locations refused 18. complete Section VII.	
			nses marked END INTERVIEW	

		Section VII –	NONINTERVIEW		
19a.	At what point in the interview did the refusal/breakoff occur?	Hospital	ED	OPD	ASC
	Mark (X) appropriate box(es)				
	(1) During the telephone screening	1 🗌			
	(2) During the hospital induction	2			
	(3) During the ED/OPD/ASC induction	з 🗌	3 🗌	3 🗌	3 🗌
	(4) After the ED/OPD/ASC induction, but prior to assigned reporting period	4	4	4	4
	(5) During the assigned reporting period	5 🗌	5 🗌	5 🗌	5 🗌
b.	By whom?				
	(1) Hospital administrator	1 🗌	1 🗌	1	1
	(2) ED/OPD/ASC director		2	2	2
	(3) Approval board or official	з 🗌	з 🗌	з 🗌	з 🗌
	(4) Other hospital official	4 □ Specify _¥	₄ 🗌 Specify _⊮	4 □ Specify _✔	4 □ Specify _¥
	(5) Was the refusal by telephone or in person?	5 🗌 Telephone 6 🗌 In person			
c.	What reason was given? Please	specify hospital, ED,	OPD, or ASC (from ite	em 20a) before record	ling responses.
d.	Was conversion attempted?	Hospital	ED	OPD	ASC
		1 □ Yes 2 □ No	1 🗌 Yes 2 🗌 No	1 🗌 Yes 2 🗌 No	1 □ Yes 2 □ No

NOTES