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1. Label

**NHAMCS-101**  
(10-24-2008)

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  
2009 PANEL**

**2a. Hospital contact information**

**b. ED contact information**

Name	<b>RECORD ON CONTROL CARD</b>	Name	<b>RECORD ON CONTROL CARD</b>
Title		Title	
Telephone number (Area code and number)		Telephone number (Area code and number)	
FAX number		FAX number	

**c. OPD contact information**

**d. ASC contact information**

Name	<b>RECORD ON CONTROL CARD RECORD ON CONTROL CARD</b>	Name	<b>RECORD ON CONTROL CARD</b>
Title		Title	
Telephone number (Area code and number)		Telephone number (Area code and number)	
FAX number		FAX number	

**Section I – TELEPHONE SCREENER**

**3. Field representative information**

**4. Record of telephone calls**

		Call	Date	Time	Results
Telephone screener	FR Code	1			
Hospital induction	FR Code	2			
ED induction	FR Code	3			
OPD induction	FR Code	4			
ASC induction	FR Code	5			
		6			

**5. Final outcome of hospital screening**

1  Appointment

Day	Date	Time	a.m. p.m.
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2  Noninterview – Complete sections VI and VII, beginning on page 21.

*During your initial call to the hospital, attempt to speak to the contact person. If the contact person is not available at this time, determine when he/she can be reached and 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 respondent, begin the interview with a representative of the contact person or new contact, as appropriate.*

Section I - TELEPHONE SCREENER - Continued

Part A. INTRODUCTION

Good (morning/afternoon) . . . , my name is (Your name). I am calling for the Centers for Disease Control and Prevention concerning their study of hospital outpatient and emergency departments and hospital-based ambulatory surgery centers. You should have received a letter from Dr. Edward J. Sondik, the director of the National Center for Health Statistics, describing the study. (Pause) You've probably also received a letter from the U.S. Census Bureau, which is collecting the data for the study.

6. Did you receive the letter(s)?  
(If "No" or "DK," offer to send or deliver another copy.)

- 1 [ ] Yes - SKIP to STATEMENT A
2 [ ] No
3 [ ] Don't know

7a. Let me verify that I have the correct name and address for your hospital. Is the correct name (Read name from Control Card)?

- 1 [ ] Yes
2 [ ] No - Enter correct name

RECORD ON CONTROL CARD

b. Is your hospital located at (Read address from Control Card)?

- 1 [ ] Yes
2 [ ] No - Enter hospital location

Number and street
City State ZIP Code

RECORD ON CONTROL CARD

c. Is this also the mailing address?

- 1 [ ] Yes
2 [ ] No - Enter correct mailing address

Number and street
City State ZIP Code

RECORD ON CONTROL CARD

STATEMENT A

(Although you have not received the letter,) I'd like to briefly explain the study to you at this time and answer any questions about it.

NOTES
[Large empty space for handwritten notes]

**Section I – TELEPHONE SCREENER – Continued**

**Part B. VERIFICATION OF ELIGIBILITY**

**CHECK ITEM A**

- 1  This hospital was in a previous panel – *Read INTRODUCTION STATEMENT B1*
- 2  This hospital is being asked to participate in the study for the FIRST time – *Read INTRODUCTION STATEMENT B2*

**INTRODUCTION STATEMENT B1**

**The National Center for Health Statistics of the Centers for Disease Control and Prevention is continuing its annual study of hospital-based ambulatory care. We contacted your hospital previously regarding participation. Collecting data on an annual basis in hospitals, such as your own, is necessary to keep updated information on the status of ambulatory care provided in the hospital environment.**

**Before discussing the details, I would like to verify our basic information about (Name of hospital) to be sure we have correctly included your hospital in the study. First, concerning licensing:**

**INTRODUCTION STATEMENT B2**

**The National Center for Health Statistics of the Centers for Disease Control and Prevention is conducting an annual study of hospital-based ambulatory care. The study began data collection in 1992. They have contracted with the U.S. Census Bureau to collect the data. (Name of hospital) has been selected to participate in the study. I am calling to arrange an appointment to discuss this hospital's participation. The study is authorized under the Public Health Service Act and the information will be held strictly confidential. Participation is voluntary.**

**Before discussing the details, I would like to verify our basic information about (Name of hospital) to be sure we have correctly included this hospital in the study. First, concerning licensing:**

**8a. Is this facility a licensed hospital?**

- 1  Yes
- 2  No – *SKIP to CHECK ITEM B on page 4*

**b. Is this hospital voluntary 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. Has this hospital either merged with or separated from any OTHER hospital in the past 2 years?**

- 1  Yes, merged
  - 2  Yes, separated
  - 3  No
  - 4  Unknown
- } *SKIP to item 9a on page 4*

**f. Does YOUR hospital have its own medical records department that is separate from that of the OTHER hospital?**

- 1  Yes
- 2  No
- 3  Unknown

**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 SCREENER – Continued**

**Part B. VERIFICATION OF ELIGIBILITY**

<b>9a. Does this hospital provide emergency services that are staffed 24 HOURS each day either here at this hospital or elsewhere?</b>	1 <input type="checkbox"/> Yes – <i>SKIP to item 9c</i> 2 <input type="checkbox"/> No
<b>b. Does this hospital operate any emergency service areas that are not staffed 24 HOURS each day?</b>	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<b>c. What is the trauma level rating of this hospital?</b>	1 <input type="checkbox"/> Level I    3 <input type="checkbox"/> Level III    5 <input type="checkbox"/> Other/unknown 2 <input type="checkbox"/> Level II    4 <input type="checkbox"/> Level IV or V    6 <input type="checkbox"/> None <i>See page 28 of the NHAMCS-124 for definitions</i>

<b>10a. Does this hospital operate an organized outpatient department either at this hospital or elsewhere?</b>	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No – <i>SKIP to CHECK ITEM B</i>
<b>b. Does this OPD include physician services?</b>	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
<b>c. Does this hospital have an Ambulatory Surgery Center?</b> <i>Read the following statement.</i> <b>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, and a pain block room.</b>	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Unknown

**CHECK ITEM B**

*Mark (X) all that apply.*

1 <input type="checkbox"/> ED meets eligibility requirements (item 9a is YES) . . . . .	} <i>SKIP to CHECK ITEM B-1</i>
2 <input type="checkbox"/> OPD meets eligibility requirements (item 9a is NO and item 9b is YES, or items 10a and b are YES) . . . . .	
3 <input type="checkbox"/> ASC meets eligibility requirements (item 10c is YES) . . . . .	
4 <input type="checkbox"/> Hospital is ineligible because it is not licensed (item 8a is NO) – <i>Go to CLOSING STATEMENT B1 on page 5.</i>	
5 <input type="checkbox"/> Hospital is ineligible because it has NEITHER an ED nor OPD nor ASC (items 9a, 9b, 10a, 10b, and/or 10c are NO) – <i>Go to CLOSING STATEMENT B2 on page 5.</i>	

**CHECK ITEM B-1**

Hospital refused

1 <input type="checkbox"/> Yes – <i>SKIP to item a</i>	
2 <input type="checkbox"/> No – <i>SKIP to Part C. STUDY DESCRIPTION on page 5</i>	

<b>a.</b> Determine whether hospital has an eligible ED and if so, inquire as to how many visits are expected during the reporting period.	<b>Eligible ED?</b> 1 <input type="checkbox"/> Yes – <input type="text"/> expected visits 2 <input type="checkbox"/> No
<b>b.</b> Determine whether hospital has an eligible OPD and if so, inquire as to how many visits are expected during the reporting period.	<b>Eligible OPD?</b> 1 <input type="checkbox"/> Yes – <input type="text"/> expected visits 2 <input type="checkbox"/> No
<b>c.</b> Determine whether hospital has an eligible ASC and if so, inquire as to how many visits are expected during the reporting period.	<b>Eligible ASC?</b> 1 <input type="checkbox"/> Yes – <input type="text"/> expected visits 2 <input type="checkbox"/> No
<b>d.</b> If unable to determine expected visits for the assigned reporting period, obtain the number of visits to the department <b>last year</b> .	
<input type="text"/> ED visits last year	<input type="text"/> OPD visits last year
<input type="text"/> ASC visits last year	

*Go to Section VII, NONINTERVIEW on page 22.*

**Section I – TELEPHONE SCREENER – Continued**

**CLOSING STATEMENT B1**

**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 sections VI and VII beginning on page 21.**

**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 sections VI and VII beginning on page 21.**

**Part C. STUDY DESCRIPTION**

**Thank you. Now I would like to provide you with further information on the study.**

**INSTRUCTIONS**

*Provide the administrator or other hospital representative with a brief description of the study.*

*Cover following points –*

- (1)** The NHAMCS is the only source of national data on health care provided in hospital emergency and outpatient departments
- (2)** NHAMCS is endorsed by the:
  - American College of Emergency Physicians
  - Emergency Nurses Association
  - Society for Academic Emergency Medicine
  - American College of Osteopathic Emergency Physicians
  - Federation of American Hospitals
  - Ambulatory Surgery Center Association
  - American College of Surgeons
  - American Health Information Management Association
  - American Academy of Ophthalmology
  - Society for Ambulatory Anesthesia
- (3)** Nationwide sample of about 600 hospitals
- (4)** Four-week data collection period
- (5)** Brief form completed for a sample of patient visits

**As one of the hospitals that has been selected for the study, your contribution will be of great value in producing reliable, national data on ambulatory care.**

**CHECK ITEM B-2**

*Hospital **HAS MERGED** with or **SEPARATED** from another in the past two years? (Item 8e is YES.)*

- 1  Yes – Go to CLOSING STATEMENT C1 below.
- 2  No – 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**

## Section II – INDUCTION INTERVIEW

### 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 an extension of the National Ambulatory Medical Care Survey (NAMCS). The 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 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 acting as 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
- (9)** NO patients' names or identifiers are collected
- (10)** The study was approved by the NCHS Research Ethics Review Board
- (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)** For the first time, we are including ambulatory surgery visits in the survey
- (17)** Only a 4-week data collection period
- (18)** On average, sample of approximately 100 ED, 150 to 200 OPD, and 100 ASC visits per hospital

### SHOW PATIENT RECORD FORMS

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







**Section II – INDUCTION INTERVIEW – Continued**

**13. Now I would like to make arrangements to obtain the information needed for sampling. I will need to (know/verify) how your (emergency department/(and), outpatient department/(and), ambulatory surgery center) (is/are) organized and obtain an estimate of the number of patient visits expected during the 4-week reporting period. Would you prefer I (get/verify) this information from you or someone else?**

- 1  Respondent – Go to CHECK ITEM C below
- 2  Someone else – Specify below ↘

*If different respondent(s), arrange to obtain data today if possible. Otherwise arrange an appointment with designated person(s). Briefly explain the study to the new respondent(s). Then proceed with Section III, Emergency Department Description, Section IV, Outpatient Department Description, or Section V, Ambulatory Surgery Center Description as appropriate. Thank current respondent for his/her time and cooperation.*

Name	<b>Record on Control Card</b>
Title	
Department	
Telephone number	
Name	<b>Record on Control Card</b>
Title	
Department	
Telephone number	
Name	<b>Record on Control Card</b>
Title	
Department	
Telephone number	

**CHECK ITEM C**

- 1  The hospital provides emergency services that are staffed 24 hours each day. (Yes in item 9a) – GO to Section III, EMERGENCY DEPARTMENT DESCRIPTION on page 10.
- 2  The hospital DOES NOT provide emergency services that are staffed 24 hours each day. (No in item 9a) – SKIP to Section IV, OUTPATIENT DEPARTMENT DESCRIPTION on page 15.

**NOTES**


## 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 NOTE**

ESA types include:

- General
- Pediatric
- Psychiatric
- Adult
- Urgent care/Fast track
- Other

Line No.	Emergency service area name (Generic) (a)	ESA type (b)	Expected No. of visits from <input style="width: 40px;" type="text"/> to <input style="width: 40px;" type="text"/> (c)	Take every number (d)	Random start number (e)
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
<b>TOTAL</b> →					

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

**Section III – EMERGENCY DEPARTMENT DESCRIPTION – Continued**

**CHECK  
ITEM C-1**

Is the total number of expected ED visits during the reporting period between  
[ ] and [ ] ?

- 1  Yes – *SKIP to item 14a on page 12*
- 2  No, it is **MORE THAN** the range – *GO to item a.*
- 3  No, it is **LESS THAN** the range – *SKIP to item b.*

**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  Yes, this is correct, visits have increased this year or were too low last year. – *Explain* ↘

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- 2  No, the number of visits has not increased dramatically.

★ **SKIP to item 14a on page 12**

**b.** Is the number of expected visits to any of the ESAs 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* ↘

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- 2  No, the number of visits has not decreased dramatically.

**NOTES**

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**Section III – EMERGENCY DEPARTMENT DESCRIPTION – Continued**

Now I would like to ask you some questions about your ED.

<b>14a. Does your ED use ELECTRONIC MEDICAL OR HEALTH RECORDS (EMR/EHR) (not including billing records)?</b>		1 <input type="checkbox"/> Yes, all electronic	3 <input type="checkbox"/> No		
		2 <input type="checkbox"/> Yes, part paper and part electronic	4 <input type="checkbox"/> Unknown		
<b>b. Does your ED have a computerized system for –</b>		Yes	No	Unknown	Turned off
<b>(1) Patient demographic information?</b>		1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<i>If "Yes," ask –</i>	<b>Does this include patient problem lists?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(2) Orders for prescriptions?</b>		1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<i>If "Yes," ask –</i>	<b>(a) Are there warnings of drug interactions or contraindications provided?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
	<b>(b) Are prescriptions sent electronically to the pharmacy?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(3) Orders for tests?</b>		1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<i>If "Yes," ask –</i>	<b>Are orders sent electronically?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(4) Viewing of lab results?</b>		1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<i>If "Yes," ask –</i>	<b>Are out of range levels highlighted?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(5) Viewing of imaging results?</b>		1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<i>If "Yes," ask –</i>	<b>Can electronic images be viewed?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(6) Clinical notes?</b>		1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<i>If "Yes," ask –</i>	<b>Do they include medical history and follow-up notes?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(7) Reminders for guideline-based interventions and/or screening tests?</b>		1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(8) Public health reporting?</b>		1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<i>If "Yes," ask –</i>	<b>Are notifiable diseases sent electronically?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

**CHECK ITEM C-2**

- 1  The ED uses ELECTRONIC MEDICAL/HEALTH RECORDS (Yes (all) or Yes (part) in item 14a) – *Continue with item 14c.*
- 2  The ED either does not use ELECTRONIC MEDICAL/HEALTH RECORDS or it is unknown (No or Unknown in item 14a) – *SKIP to item 14e.*

<b>c. What year did your ED buy or last upgrade your EMR/EHR system?</b>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> Year	1 <input type="checkbox"/> Unknown
<b>d. Is your ED using a "Certification Commission for Healthcare Information Technology" (CCHIT) certified EMR/EHR system?</b>	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
	3 <input type="checkbox"/> Unknown	
<b>e. Are there any of the above features of your system that your ED does NOT use or has turned off?</b>	1 <input type="checkbox"/> Yes – <i>Please specify</i> <input style="width: 150px; height: 20px;" type="text"/>	
<i>Show flashcard on page 29 of the NHAMCS-124.</i>	<b>FR NOTE</b> – <i>Indicate in item 14b, last column, any component(s) turned off.</i>	
	2 <input type="checkbox"/> No	
	3 <input type="checkbox"/> Unknown	
<b>f. Are there plans for installing a new EMR/EHR system or replacing the current system within the next 3 years?</b>	1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> Maybe
	2 <input type="checkbox"/> No	4 <input type="checkbox"/> Unknown

**Section III – EMERGENCY DEPARTMENT DESCRIPTION – Continued**

<p><b>14g. Does your ED have a physically separate observation or clinical decision unit?</b></p>	<p>1 <input type="checkbox"/> Yes                  2 <input type="checkbox"/> No                  3 <input type="checkbox"/> Unknown } <i>SKIP to item 14i</i></p>
<p><b>h. Do ED physicians make decisions for patients in this observation or clinical decision unit?</b></p>	<p>1 <input type="checkbox"/> Yes                  2 <input type="checkbox"/> No                  3 <input type="checkbox"/> Unknown</p>
<p><b>i. Are admitted ED patients ever "boarded" for more than 2 hours in the ED or the observation unit while waiting for an inpatient bed?</b></p>	<p>1 <input type="checkbox"/> Yes                  2 <input type="checkbox"/> No                  3 <input type="checkbox"/> Unknown</p>
<p><b>j. If the ED is critically overloaded, are admitted ED patients ever "boarded" in inpatient hallways or in another space outside the ED?</b></p>	<p>1 <input type="checkbox"/> Yes                  2 <input type="checkbox"/> No                  3 <input type="checkbox"/> Unknown</p>
<p><b>k. What is the total number of hours that your hospital's ED was on ambulance diversion in 2008?</b></p>	<p><input type="text"/> Total number of hours                  1 <input type="checkbox"/> Data not available                  2 <input type="checkbox"/> ED did not go on ambulance diversion in 2008 – <i>SKIP to item 14n</i></p>
<p><b>l. Is ambulance diversion actively managed on a regional level versus each hospital adopting diversion if and when it chooses?</b></p>	<p>1 <input type="checkbox"/> Yes                  2 <input type="checkbox"/> No                  3 <input type="checkbox"/> Unknown</p>
<p><b>m. Does your hospital continue to admit elective or scheduled surgery cases when the ED is on ambulance diversion?</b></p>	<p>1 <input type="checkbox"/> Yes                  2 <input type="checkbox"/> No                  3 <input type="checkbox"/> Unknown</p>
<p><b>n. As of last week, how many standard treatment spaces did your ED have?</b>                  Standard treatment spaces are beds or treatment spaces specifically designed for ED patients to receive care, including asthma chairs.</p>	<p><input type="text"/> Total number of standard treatment spaces                  1 <input type="checkbox"/> Data not available</p>
<p><b>o. As of last week, how many other treatment spaces did your ED have?</b>                  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.</p>	<p><input type="text"/> Total number of other treatment spaces                  1 <input type="checkbox"/> Data not available</p>
<p><b>p. In the last two years, has your ED increased the number of standard treatment spaces?</b></p>	<p>1 <input type="checkbox"/> Yes                  2 <input type="checkbox"/> No                  3 <input type="checkbox"/> Unknown</p>
<p><b>q. In the last two years, has your ED's physical space been expanded?</b></p>	<p>1 <input type="checkbox"/> Yes                  2 <input type="checkbox"/> No                  3 <input type="checkbox"/> Unknown</p>
<p><b>r. Do you have plans to expand your ED's physical space within the next two years?</b></p>	<p>1 <input type="checkbox"/> Yes                  2 <input type="checkbox"/> No                  3 <input type="checkbox"/> Unknown</p>

**Section III – EMERGENCY DEPARTMENT DESCRIPTION – Continued**

**14s. Which of the following procedures does your ED use?**

Show flashcard on page 30 of the NHAMCS-124.

Mark (X) all that apply.

- 1  Bedside registration
- 2  Computer-assisted triage
- 3  Separate fast track unit for nonurgent care
- 4  Separate operating room dedicated to ED patients
- 5  Electronic dashboard (i.e., displays updated patient information and integrates multiple data sources)
- 6  Radio frequency identification (RFID) tracking (i.e., shows exact location of patients, caregivers, and equipment)
- 7  Zone nursing (i.e., all of a nurse's patients are located in one area)
- 8  "Pool" nurses (i.e., nurses that can be pulled to the ED to respond to surges in demand)
- 9  Full capacity protocol (i.e., allows some admitted patients to move from the ED to inpatient corridors while awaiting a bed)
- 10  None of the above

**CHECK ITEM C-3**

- 1  The hospital has an organized outpatient department that provides physician services. (Yes in items 10a and b) – SKIP to Section IV, *OUTPATIENT DEPARTMENT DESCRIPTION* on page 15.
- 2  The hospital does not have an organized outpatient department that provides physician services. (No in items 10a or 10b) – SKIP to Section V, *AMBULATORY SURGERY CENTER DESCRIPTION* on page 19.

**NOTES**

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## 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 page 16 of the NHAMCS-101, Questionnaire.
- (2)** If the hospital has not previously participated or a clinic list is not attached to this 101, 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 – OUTPATIENT DEPARTMENT DESCRIPTION – Continued**

**FR NOTE**

OPD Specialty Groups include:

- **GM** – General Medicine      • **PED** – Pediatrics      • **SA** – Substance Abuse
- **SURG** – Surgery              • **OBG** – Obstetrics/Gynecology      • **OTHER** – Other

**INSTRUCTIONS**

- Only record generic clinic names in column (a) (e.g., pediatric clinic). If the clinic has a formal/proper name, enter a generic clinic name in (a) and record the Line No. and the formal/proper name on page 2 of the control card.
- Complete columns (b) and (c) using pages 10 to 20 of the NHAMCS-124, Sampling and Information Booklet. Complete columns (e) and (f) after developing the sampling plan. See page 4 of the NHAMCS-124 for instructions.

Line No.	Outpatient department clinic name (Generic) (a)	Specialty group (b)	NHAMCS-124 Specialty Group Scope (c)	Expected No. of visits		Take every number (e)	Random start number (f)
				from _____	to _____ (d)		
<b>1</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>2</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>3</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>4</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>5</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>6</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>7</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>8</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>9</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>10</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>11</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>12</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>13</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>14</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>15</b>			<input type="checkbox"/> In-Scope <input type="checkbox"/> Out-of-Scope				
<b>TOTAL</b> →							



**Section IV – OUTPATIENT DEPARTMENT DESCRIPTION – Continued**

**CHECK  
ITEM D**

- 1  At least one OPD Clinic in-scope.
- 2  All OPD Clinics out-of-scope – *SKIP to Section V, AMBULATORY SURGERY CENTER DESCRIPTION on page 19.*

**CHECK  
ITEM D-1**

**Is the total number of expected OPD visits during the reporting period between**

**and**  **?**

- 1  Yes – *SKIP to 14t on page 18.*
- 2  No, it is **MORE THAN** the range – *GO to item a.*
- 3  No, it is **LESS THAN** the range – *SKIP to item c.*

**a.** Compare to previous sampling plan. Are there more clinics this year compared to last year? (If "Yes" then verify scope and ownership of the new clinics this year, make changes if needed, and then check one of the following responses.)

- 1  Yes, this is correct, some clinics have opened or should have been included last year. – *List* ↘

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- 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* ↘

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- 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* ↘

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- 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* ↘

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- 2  No, the number of visits has not decreased dramatically.

**Section IV – OUTPATIENT DEPARTMENT DESCRIPTION – Continued**

Now I would like to ask you some questions about your OPD.

<b>14t. Does your OPD use ELECTRONIC MEDICAL OR HEALTH RECORDS (EMR/EHR) (not including billing records)?</b>	1 <input type="checkbox"/> Yes, all electronic	3 <input type="checkbox"/> No
	2 <input type="checkbox"/> Yes, part paper and part electronic	4 <input type="checkbox"/> Unknown

  

u. Does your OPD have a computerized system for –	Yes	No	Unknown	Turned off
<b>(1) Patient demographic information?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<i>If "Yes," ask –</i> <b>Does this include patient problem lists?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(2) Orders for prescriptions?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<i>If "Yes," ask –</i> <b>(a) Are there warnings of drug interactions or contraindications provided?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(b) Are prescriptions sent electronically to the pharmacy?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(3) Orders for tests?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<i>If "Yes," ask –</i> <b>Are orders sent electronically?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(4) Viewing of lab results?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<i>If "Yes," ask –</i> <b>Are out of range levels highlighted?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(5) Viewing of imaging results?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<i>If "Yes," ask –</i> <b>Can electronic images be viewed?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(6) Clinical notes?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<i>If "Yes," ask –</i> <b>Do they include medical history and follow-up notes?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(7) Reminders for guideline-based interventions and/or screening tests?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<b>(8) Public health reporting?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
<i>If "Yes," ask –</i> <b>Are notifiable diseases sent electronically?</b>	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

**CHECK ITEM D-2**

1  The OPD uses ELECTRONIC MEDICAL/HEALTH RECORDS (Yes (all) or Yes (part) in item 14t) – *Continue with item 14v.*

2  The OPD either does not use ELECTRONIC MEDICAL/HEALTH RECORDS or it is unknown (No or Unknown in item 14t) – *SKIP to item 14x.*

<b>v. What year did your OPD buy or last upgrade your EMR/EHR system?</b>	<input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> Year	1 <input type="checkbox"/> Unknown
<b>w. Is your OPD using a "Certification Commission for Healthcare Information Technology" (CCHIT) certified EMR/EHR system?</b>	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
	3 <input type="checkbox"/> Unknown	
<b>x. Are there any of the above features of your system that your OPD does NOT use or has turned off?</b>	1 <input type="checkbox"/> Yes – <i>Please specify</i> ↗	<input type="text"/>
<i>Show flashcard on page 29 of the NHAMCS-124.</i>	<b>FR NOTE</b> – <i>Indicate in item 14u, last column, any component(s) turned off.</i>	
	2 <input type="checkbox"/> No	
	3 <input type="checkbox"/> Unknown	
<b>y. Are there plans for installing a new EMR system or replacing the current system within the next 3 years?</b>	1 <input type="checkbox"/> Yes	3 <input type="checkbox"/> Maybe
	2 <input type="checkbox"/> No	4 <input type="checkbox"/> Unknown

## Section V – AMBULATORY SURGERY CENTER DESCRIPTION

### CHECK ITEM E

- 1  Hospital has at least one ASC (Yes in item 10c).  
 2  Hospital does not have any ASCs – SKIP to Section VI, DISPOSITION AND SUMMARY on page 21.

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

- (1) Obtain an estimate of ambulatory (outpatient) surgery cases for each ASC, covering the 4-week reporting period. Enter the estimate in column (c) of the listing below.  
 (2) After asking 15a and 15b to determine if the ASC log/list is included in a single or multiple log/list, assign each ASC an AU number and enter it in column (b).

### FR NOTE

ASC locations:

- General or main operating room
- Dedicated ambulatory surgery room
- Satellite operating room
- Cystoscopy room
- Endoscopy room
- Cardiac catheterization lab
- Laser procedures room
- Pain block room

### INSTRUCTIONS

- Only record generic ASC names in column (a) (e.g., ambulatory surgery center, cardiac cath). If the ASC has a formal/proper name, enter a generic ASC name in (a) and record the Line No. and the formal/proper name on page 2 of the control card.
- Complete columns (d) and (e) after developing the sampling plan. See page 18 of the NHAMCS-124 for instructions.

Line No.	ASC name (Generic)  (a)	AU number  (b)	Expected No. of ambulatory (outpatient) surgery cases  from <input style="width: 50px;" type="text"/> to <input style="width: 50px;" type="text"/>  (c)	Take every number  (d)	Random start number  (e)
1					
2					
3					
4					
5					
6					
7					
8					
<b>TOTAL</b> →					

**15a. Now I have some questions about generating a report for all outpatient surgery patients for sampling.**

**Would you or your IT staff be able to generate a single list of outpatient surgery cases for the following locations?**  
 (Read each ASC name listed above.)

- 1  Yes  
 2  No – ONLY 2 LOGS } SKIP to item 15c  
 3  No – More than 2 logs – Continue with item 15b.

**b. Would you be able to generate one list of outpatient surgery cases for some of these locations?**

- 1  Yes – Make sure that the "Single log/list" or "Multiple log/list" box is marked on the 101(U) for each AU.  
 2  No – Continue with item 15c.

**Section V – AMBULATORY SURGERY CENTER DESCRIPTION – Continued**

**Now I would like to ask you some questions about your ASC.**

**15c. Does your ASC use ELECTRONIC MEDICAL OR HEALTH RECORDS (EMR/EHR) (not including billing records)?**

- 1  Yes, all electronic      3  No  
 2  Yes, part paper and part electronic      4  Unknown

**d. Does your ASC have a computerized system for –**

**(1) Patient demographic information?**

Yes	No	Unknown	Turned off
1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>

*If "Yes," ask –* **Does this include patient problem lists?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
----------------------------	----------------------------	----------------------------	----------------------------

**(2) Orders for prescriptions?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
----------------------------	----------------------------	----------------------------	----------------------------

*If "Yes," ask –* **(a) Are there warnings of drug interactions or contraindications provided?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
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**(b) Are prescriptions sent electronically to the pharmacy?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
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**(3) Orders for tests?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
----------------------------	----------------------------	----------------------------	----------------------------

*If "Yes," ask –* **Are orders sent electronically?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
----------------------------	----------------------------	----------------------------	----------------------------

**(4) Viewing of lab results?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
----------------------------	----------------------------	----------------------------	----------------------------

*If "Yes," ask –* **Are out of range levels highlighted?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
----------------------------	----------------------------	----------------------------	----------------------------

**(5) Viewing of imaging results?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
----------------------------	----------------------------	----------------------------	----------------------------

*If "Yes," ask –* **Can electronic images be viewed?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
----------------------------	----------------------------	----------------------------	----------------------------

**(6) Clinical notes?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
----------------------------	----------------------------	----------------------------	----------------------------

*If "Yes," ask –* **Do they include medical history and follow-up notes?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
----------------------------	----------------------------	----------------------------	----------------------------

**(7) Reminders for guideline-based interventions and/or screening tests?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
----------------------------	----------------------------	----------------------------	----------------------------

**(8) Public health reporting?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
----------------------------	----------------------------	----------------------------	----------------------------

*If "Yes," ask –* **Are notifiable diseases sent electronically?**

1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
----------------------------	----------------------------	----------------------------	----------------------------

**CHECK ITEM E-1**

- 1  The ASC uses ELECTRONIC MEDICAL/HEALTH RECORDS (Yes (all) or Yes (part) in item 15c) – Continue with item 15e.  
 2  The ASC either does not use ELECTRONIC MEDICAL/HEALTH RECORDS or it is unknown (No or Unknown in item 15c) – SKIP to item 15g.

**e. What year did your ASC buy or last upgrade your EMR/EHR system?**

Year    1  Unknown

**f. Is your ASC using a "Certification Commission for Healthcare Information Technology" (CCHIT) certified EMR/EHR system?**

- 1  Yes  
 2  No  
 3  Unknown

**g. Are there any of the above features of your system that your ASC does NOT use or has turned off?**

- 1  Yes – Please specify

*Show flashcard on page 29 of the NHAMCS-124.*

**FR NOTE** – Indicate in item 15d, last column, any component(s) turned off.

- 2  No  
 3  Unknown

**h. Are there plans for installing a new EMR/EHR system or replacing the current system within the next 3 years?**

- 1  Yes      3  Maybe  
 2  No      4  Unknown

**Section VI – DISPOSITION AND SUMMARY**

**AMBULATORY UNIT CHECKLIST**

• COMPLETE 16a FOR **EMERGENCY DEPARTMENT ONLY**

**16a.** How many emergency service areas were selected for sample?  
Enter 0 if no ESAs were selected for sample.

Number of ESAs

**Did you include a NHAMCS-101(U) for each?**

- 1  Yes  
2  No – Explain ↘

• COMPLETE 16b FOR **OUTPATIENT DEPARTMENT ONLY**

**b.** How many clinics were selected for sample?  
Enter 0 if no clinics were selected for sample.

Number of Clinics

**Did you include a NHAMCS-101(U) for each?**

- 1  Yes  
2  No – Explain ↘

• COMPLETE 16c FOR **AMBULATORY SURGERY CENTER ONLY**

**c.** How many ASCs were selected for sample?  
Enter 0 if no ASCs were selected for sample.

Number of ASCs

**Did you include a NHAMCS-101(U) for each?**

- 1  Yes  
2  No – Explain ↘

FORMS COMPLETED

**d.** Number of ED Patient Record Forms completed

Number of ED PRFs

**e.** Number of OPD Patient Record Forms completed

Number of OPD PRFs

**f.** Number of ASC Patient Record Forms completed

Number of ASC PRFs

**17a.** FINAL DISPOSITION

- 1  All eligible units completed Patient Record Forms } END interview  
2  Some eligible units completed Patient Record Forms } GO to Item 17b  
3  Hospital refused } Complete Section VII,  
4  Hospital closed } NONINTERVIEW on page 22  
5  Hospital ineligible }

**b.** NATURE OF REFUSAL

Mark (X) all that apply.

- 1  Entire ED refused  
2  Entire OPD refused  
3  Entire ASC refused  
4  Some ESAs refused  
5  Some clinics refused  
6  Some ASCs refused

**FR NOTE** – If one or more responses are marked in 17b, complete Section VII, NONINTERVIEW on page 22. If no responses marked, END INTERVIEW.

**Section VII – NONINTERVIEW**

**18.** Where did the nonresponse occur?

Mark (X) boxes 2, 3, and 4 if applicable.

- 1  Hospital – Continue with item 19
  - 2  Emergency service area(s)
  - 3  Clinic(s)
  - 4  ASC
- } SKIP to Item 20a

**19.** What is the reason the hospital did not participate in this study?

- 1  Hospital closed
  - 2  Hospital not eligible
  - 3  Hospital refused – SKIP to Item 20a
  - 4  Other – Specify ↴
- } **END INTERVIEW**

**END INTERVIEW**

**20a.** At what point in the interview did the refusal/breakoff occur?

Mark (X) appropriate box(es)

**(1)** During the telephone screening

Hospital

ED

OPD

ASC

1

**(2)** During the hospital induction

2

**(3)** During the ED/OPD/ASC induction

3

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

2

**(3)** Approval board or official

3

3

3

3

**(4)** Other hospital official

4

4

4

4

Specify ↴

Specify ↴

Specify ↴

Specify ↴

**(5)** Was the refusal by telephone or in person?

5  Telephone  
6  In person

5  Telephone  
6  In person

5  Telephone  
6  In person

5  Telephone  
6  In person

**c.** What reason was given? Please specify hospital, ED, OPD, or ASC (from item 20a) before recording 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

The page contains a large rectangular area for notes, bounded by a grey border. This area is divided into 24 horizontal lines, creating 23 rows of space for writing.

**NOTES**

A large rectangular area for writing, framed by a thick grey border. The interior is divided into horizontal lines, creating a series of rows for text entry. The top and bottom corners of the page are rounded, matching the border.