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National Hospital Discharge Survey Facility Questionnaire Part A: Initial Confirmation and Telephone Screen

Screening Call (Speak with the Public Affairs Office or the CEO's office)
Hello. My name is from the Research Triangle Institute (RTI). I am calling on behalf of the National Center for Health Statistics of the Centers for Disease Control and Prevention. Your hospital has been selected to participate in a National Survey for the redesign of the National Hospital Discharge Survey, the longest continuing survey of inpatient care in the United States. To determine your eligibility, we need to obtain some information about your hospital. I would like to begin by verifying our records.
 Is the following name, address and telephone number of this hospital correct? (Read name and address from label below.)
Label with name and address.
If name, address or telephone number is different, please provide new information below.
Hospital name:
Address:
City, State & ZIP Code:
Telephone number:
2. Is this hospital a <u>(Read service type from label below)</u> hospital?
Label with service type.
If the service type is different from above, please record new service type below.
Type of service:
If different service type is not one of the selected types for the NHDS (see list of excluded service types) then thank the person for his/her time and end the telephone interview.

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3a. Is this a federally-owned hospital?
□ Yes Thank the person for his/her time and end the telephone interview. □ No Go to Q. 3b
b. Does this hospital have six beds or more?
□ Yes Go to Q. 3c □ No Thank the person for his/her time and end the telephone interview.
c. Does this hospital have inpatients?
□ Yes Go to Q. 3d □ No Thank the person for his/her time and end the telephone interview.
d. Is this hospital currently licensed by the State?
□ Yes □ No Thank the person for his/her time and end the telephone interview.
4. We want to send some information about the NHDS to an appropriate person in your hospital. Who would this be and what is his/her contact information?
Name:
Title:
Address:
City, State and ZIP Code:
Telephone number:
E-mail:
This is the end of the questions Thank you for your time today!

National Hospital Discharge Survey Facility Questionnaire Part B: Interview with Hospital Executive

Section I. Introduction

Thank you for taking the time to speak with us today. As you know, we would like to talk with you about participating in a National Survey to redesign the National Hospital Discharge Survey (NHDS). We are from RTI International, and have been contracted by the Centers for Disease Control and Prevention's National Center for Health Statistics to facilitate this important endeavor.

Perhaps we could all introduce ourselves before we get started. I am Name/Title/Institution.

You should have received a package in the mail prior to this visit that contained the following materials:

- Introduction letter from Dr. Edward Sondik, Director of the National Center for Health Statistics (NCHS)
- NHDS folder containing a description of the NCHS, the NHDS and its purpose
- Frequently Asked Questions related to this National Survey

We have additional materials for you today.

- CDC/NCHS IRB Approval Letter
- Patient Sampling Plan
- RTI's Data Safeguarding Plan
- Facility Questionnaire
- List of Data Abstraction Elements
- Journal Article
- 2005 Advance Data Report

We would like to discuss each of these with you or the appropriate parties during our time today.

Background on the NCHS and the NHDS

The National Center for Health Statistics (NCHS) is responsible for a family of surveys that are designed to measure utilization of the health care delivery system, and are used for a variety of purposes in the public and private sector. A key component in the suite of surveys is the National Hospital Discharge Survey (NHDS). First conducted in 1965, the NHDS has been an important source of information on inpatient utilization in short-stay non-federal hospitals in the United States for many users. Although the NHDS focuses specifically on hospital inpatient care, it fits in a broader portfolio of surveys covering outpatient care, emergency room care, nursing home care, home health and hospice care, and ambulatory surgery center care. Your hospital may in fact participate in one or more of these studies, but RTI is not privy to that information.

<u>About the NHDS</u>: The NHDS produces national estimates of the use of non-federal short-stay U.S. hospitals. The survey provides information on:

Diagnoses and major surgical and diagnostic procedures

- Lengths of stay
- Patterns of use of care in hospitals of different size and ownership and in various regions of the country.
- Patient characteristics

These data are publicly available for researchers in federal and state governments, hospitals, academia, and other institutions. The public use files do not allow identification of hospitals or patients. They are used for public health and to inform health care policy and research.

Although the NHDS has served the country well for over 40 years, NCHS has redesigned the NHDS for 2010 to better reflect current healthcare concerns, address current policy questions and improve the surveys' clinical relevance. We would like to request your assistance in the redesigned NHDS. NCHS sought input regarding issues that our health care system will face in the future (e.g., 20 years) from clinicians, researchers, insurers, policy makers, and others - in hospitals, government and academic institutions. Based on the input NCHS determined the data elements to be included in this National Survey and created the facility questionnaire and a PC Tool used to abstract patient information.

The redesigned NHDS is informed by the results of a pilot study and a pretest. RTI and NCHS have developed a final well-defined set of field procedures that will allow for consistent data collection from a national sample of hospitals.

Data to be Collected

The National Survey will collect data in the following categories:

- Discharge diagnoses and surgical and diagnostic procedures
- Clinical variables, such as laboratory results
- Protected health information, such as name, address, last 4 digits of SSN and demographics, such as race and gender
- Charges and actual payment
- Medications taken upon admission and prescribed at discharge
- Limited disease specific modules

Confidentiality

Because we will be collecting protected health information (PHI) in this survey, we recognize the hospital's legal obligations to protect PHI and would like to discuss the guarantee of confidentiality that CDC-NCHS provides to hospitals participating in the NHDS National Survey.

First let's discuss Health Insurance Portability and Accountability Act (HIPAA) issues. HIPAA and its Privacy Rule ensure the privacy of study participants. HIPAA permits protected health information (PHI) disclosures without written patient authorization for specified public health purposes to public health authorities legally authorized to collect and receive the information for such purposes. The Centers for Disease Control and Prevention (CDC), including the National Center for Health Statistics, is an authorized public health entity. RTI, as a contractor for the NCHS is considered to be a public health entity under the Privacy Rule with respect to the activities RTI will conduct related to the National Survey. This study has been reviewed and approved by the NCHS Institutional Review Board (IRB). The IRB has examined the issues of PHI and the methods RTI and the NCHS will use to protect this information. You are permitted by law to rely on the NCHS IRB review and approval.

The second primary topic of interest is how patient and facility information will be used. Information on patients and facilities will be used only for statistical purposes as required by the Public Health Service Act and the Confidential Information Protection and Statistical Efficiency Act (CIPSEA). All published data and documents will be presented in such a way that no individual facility or patient can be identified. 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. Data will be used for statistical purposes only. Under CIPSEA, the penalties for willful disclosure of confidential statistical information (considered a class E felony) are imprisonment for up to 5 years, a fine of \$250,000, or both.

Process and Timeline

The process and timeline we will follow will consist of the following steps:

- 1) We will discuss any questions that the staff has about the sampling plan we provided.
- 2) Your designated staff will pull records after records have been sampled.
- 3) RTI abstractors will come on site for up to 2 days to abstract the 10 records.
- 4) We will debrief you while on site at the end of the 2 day RTI abstraction process.

Before we begin
Do you have any questions based on what we have talked about above?
□ Yes → Record questions below□ No
Record Questions:
1
2
3
4
5
b
7
8
9
10
We would like now to proceed with conducting the NHDS in your hospital. Does your hospital agree to participate?
□ Hospital agrees to participate \rightarrow Skip to Section II □ Hospital objects to participating \rightarrow Go to Q. 1 below
The questions below are to be completed only if a hospital refuses to participate in the NHDS. The hospital
may outline more than one of the following concerns. The skip pattern assumes that only one is articulated. If

1. What concerns do you have about participating in the Survey?

more than one concern is raised, please follow the questions for each concern raised by the hospital.

Attachment N National Survey Facility Questionnaire NHDS Redesign
 □ Our financial situation does not permit us to dedicate time to this effort. □ We are concerned about collecting PHI and will need to review this with our IRB and/or privacy officer. □ We have too many other priorities at this point in time. □ Other → Please specify: 2. Can we provide you or someone of your choice with any written documentation, such as the HIPPA law, and its exemption provisions? □ Yes → Hospital contact person: □ Specify materials requested: □ No
We are disappointed that we will not be able to work further with your hospital but we very much appreciate the time you spent with us today.
This is the end of the questions Thank you for your time today!

Attachment N National Survey Facility Qu	estionnaire NHDS Redesign		
Cartina II Administrativa Informati			
Section II. Administrative Information	on		
The information below, in numbers 1-3, needs to interview process. Numbers 4-5 should be comp	o be completed before the point person Deleted, if information is available, bef	on interview. This information some the interview. Otherwise, o	should be validated during the complete during the interview.
1. Hospital Name:			
2. NHDS Hospital Number:			
3. CEO/ Administrator Name:			
4a. Primary (Point Person) Contact:		b. E-mail:	
c. Telephone Number:	d. Pager	/ Cell phone:	
e. Fax:	f. Room	number:	
g. Address: Street:			
City:		State:	
ZIP Code:			
5a. Assistant's Name:	5b. Assista	nt's E-mail:	
5c. Assistant's Phone:			
6. Hospital Personnel Present During I	nterviewThis information is	to be completed at the inter	view.
Name	Title	Telephone Number	E-mail

Attachment N National Survey Facility Questionnaire NHDS Redesign
Section III. Hospital Health Care System Information
1. Is this hospital a subsidiary of a larger company or part of a hospital network?
\square Yes \rightarrow Please indicate the name of the larger company / hospital network
□ No
2. Are other hospitals covered under your state license?
□ Yes → Please list name(s) of hospitals:□ No
3. When this hospital reports utilization information to the State, State hospital association, or a third-party vendor, does it include information solely on this facility or in combination with another facility?
 ☐ Includes information solely on this facility ☐ In combination with another facility → Please list the other hospitals with which this hospital's discharge data are combined.

4. Grid below to be completed from questions 2 and 3 by interviewer. This grid is for the use of the interviewer. It is not to be asked of the hospital.

Instructions:

- 1) Using the hospitals listed as answers to questions 2 above, please list each hospital in the space at the top of each column. Please be sure that the hospital that you are at is listed in the column heading space for hospital #1. Also, to the extent that the hospitals in the column headings and row headings are the same list the hospitals in the same order in the column and row headings.
- 2) Using the hospitals listed as answers to question 3 above, please list each hospital in the space at the left of each row. Please be sure that the hospital that you are currently at is listed in the row heading space for hospital # 1.
- *Find the intersection on the chart of the last hospital listed (the highest numbered hospital) in the rows and the last hospital listed in the columns (the highest number hospital).*
- 4) This intersection will indicate the hospitals from which data should be collected. This set of hospitals will be used in Question 6 to help determine the set of hospitals from which data should be collected.

Interviewer to list hospitals from question 2 in column headings →	Hospital #1	Hospital # 2	Hospital # 3	Hospital # 4
Interviewer to list hospitals from Question 3 in Row headings ↓				
Hospital # 1	Hospital # 1 Only	Hospital # 1 Only	Hospital # 1 Only	Hospital # 1 Only
Hospitals # 2	Hospital # 1 Only	Hospital # 1 and Hospital # 2	Hospital # 1 and Hospital # 2	Hospital # 1 and Hospital # 2
Hospital # 3	Hospital # 1 Only	Hospital # 1 and Hospital # 2	Hospitals # 1,2, and 3	Hospitals # 1,2, and 3
Hospital # 4	Hospital # 1 Only	Hospital # 1 and Hospital # 2	Hospitals # 1,2, and 3	Hospitals # 1,2,3 and 4

reported separately?	that are covered by a separate state license or for which discharges are
\square Yes \rightarrow Please list the units of	the hospital:
□ No	•
6a. How many hospitals are covered by	y your medical records department?
Number of hospitals	
b. Can your hospital generate a discharge the grid above but <u>excludes</u> the unit	arge list that <u>includes only</u> the hospitals determined from the intersection of its listed in Question5?
•	data for the patient list that can be provided represent?
☐ Don't know	
7a. Can facility level information be pr	rovided for this hospital alone?
 ☐ Yes → Skip to Section IV. ☐ No ☐ Don't know b. Please list the names of the other hands 	ospitals that will be included in the facility level information:
ction IV. General Demographics	
What is the number of currently staffed:	
What is the number of currently staffed: Total beds:	Estimate: □ Yes □ No
ř	
Total beds:	Estimate: □ Yes □ No Estimate: □ Yes □ No
Total beds:	Estimate:
Total beds: Bassinets: Skilled or Intermediate Nursing Beds:	Estimate:

3. Do you anticipate any significant changes in your discharge volume in the coming year (for example, opening a cardiac wing or closing a birthing center)?
□ Yes → Please explain □ No
Section V. Record Sampling and Identification
Before we proceed with the next set of questions, I would like to explain a little bit about the plan for selecting the particular discharges from your hospital whose information will be collected for the survey. The discharges that we select from this hospital will be entered into a database with discharges from all the other hospitals that participate in the survey.

Before we proceed with the next set of questions, I would like to explain a little bit about the plan for selecting the particular discharges from your hospital whose information will be collected for the survey. The discharges that we select from this hospital will be entered into a database with discharges from all the other hospitals that participate in the survey. In order to use these discharges to make national estimates of hospital utilization, it is very important that the particular discharges we select from each hospital have a known chance of being included in the sample. In order to do this, we need to collect information from you about the types and number of inpatients you have in your discharge listing. Ideally, we would like to have your hospital create separate listings of discharges that include inpatients with certain characteristics. Our goal is to be able to have 5 separate listings, with each discharge included in one and only one listing. The 5 separate listings we would like are: (1) observation status cases who were not admitted as inpatients, (2) normal newborn infants, (3) patients with acute myocardial infarction, (4) patients discharged dead, but not in groups 1, 2, or 3 above, and (5) all other discharges not included in groups 1, 2, 3, or 4.

So, in order to find out whether your hospital can create the 5 listings from your master list of discharges, I would like to ask a few questions about your patient mix and the type of descriptive information you have about your patients on your discharge lists.

1. Are there particular types of patients that your hospital does NOT have?

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Mark (X) all that apply

- □ Obstetrics (i.e., labor and delivery)
- Pediatrics
- □ Adult Acute Myocardial Infarction cases
- Observation status cases
- □ Other → Please specify:_____

2. Can your hospital produce a list of inpatient discharges by the following categories?

Mark (X) for one answer in each category

Category	Yes	No	Unknown
ICD-9-CM principal diagnosis code			
Specific ICD-9-CM diagnosis code among all listed diagnoses codes	٥	0	٥
ICD-9-CM principal procedure code			۵
Specific ICD-9-CM procedure code among all listed procedure codes	٥	٥	٥
Discharge status (deaths, etc.)		۵	۵
Observation status		۵	

Attachmen	t N National Survey Facility Questionnaire N	THDS Redesign
	on your response to Q2 above, which of to spital create from a list of all your inpate	the following separate discharge listings (i.e., strata) that do not overlaptient discharges?
Mark (X) all that apply	
_ _ _ _		des for births, having no additional diagnoses) arction (any-listed diagnosis ICD9-CM code of 410, AMI) he 3 categories above
٥	Check here if it is not possible to create	e any of these strata from your discharge list.
4. If your found		n status, in which of the following databases may these patients be
Mark (X) all that apply	
_ _ _	Inpatient discharges Outpatient visits Emergency department visits Ambulatory surgery visits Other → Please specify:	
	ossible for your hospital to separate obsert convert to inpatient admissions?	rvation status cases that resulted in inpatient admission from those that
	YesGo to Q 4b. NoSkip to Q. 5	
<u>י</u> ם	e an administrative code used to identify Yes → What is the code? No	those cases?
5. How	many months do you retain information i	n your hospital computer system on-site for each of the following?
•	Clinical systems	months
•	Laboratory systems	months
•	Billing / financial systems	months
the patie number number	ent receives a new number on each admission and each n on the first hospital admission and retains this number o on each admission, but all previous medical record char	In this hospital serial, unit or some other system? In a serial numbering system medical chart is filed under its own number. In a unit numbering system the patient receives a on for all subsequent admissions. In a serial-unit numbering system the patient receives a new are brought forward and filed under the number of the most recent admission.
	l Serial l Unit l Serial-unit l Other → Please describe:	

Category	Yes	No	Unknown	Don't have these
				types of patients
Outpatients				
Ambulatory surgery				
Less than 24 hour stay for dialysis				
Less than 24 hour stay for sleep studies				
Less than 24 hour stay for other (please specify):				
Category	Yes	No*	Unknown	Don't have thes types of patients
Outpatients				
Ambulatory surgery	_		_	_
Less than 24 hour stay for dialysis			<u> </u>	
Less than 24 hour stay for sleep studies				
Less than 24 hour stay for other (please specify):				
Is there any way to distinguish these encour	nters from oth	er inpatient c	lischarges?	
☐ Yes → How?				
□ No				
ction VI. Data Sources				
Do you have a policy and related standards t system for documenting exceptions to normal illness Staff make check marks or write their initials in certo	or disease progr	ession, using a	shorthand method of c	
□ Yes □ No				

 \square Yes → *Skip to Q.3.* \square No

☐ Paper

b. In what format is the UB-04 available?

Atta	Attachment N National Survey Facility Questionnaire NHDS Redesign				
	□ Electronic □ Other → Please specify:				
3a.	Is the UB-04 processed by a third party vendor?				
	☐ Hospital Skip to Q. 4. ☐ Third party vendor				
b.	Does your hospital receive the processed UB-04 back from the third party vendor?				
	□ Yes □ No				
c.	Will your hospital or the third party vendor be printing the UB-04 form for this study?				
	☐ Hospital ☐ Vendor				
	How many days after the end of a month is the UB-04 completed for all discharges in that month and your hospital would be able to generate a list of discharged patients by ICD-9 code for that month? Number of days				
5a.	What percent of payments are received two months after discharge?				
	%				
b.	What percent of payments are received three months after discharge?%				
	If a patient is treated at this hospital as an acute inpatient up to 30 days <i>before</i> this hospital stay (index admission) or up to 30 days <i>after</i> discharge, please provide details about where the information may be obtained for the categories below.				
	Directions : For each category mark (X) all that apply.				

Where is the best place to find: ↓	Medical record	Billing	Other→ Please specify
Admission date & discharge date			
Encounter type (ED, OPD, Admission)			
Principal procedure & principal diagnosis			
DRG			

Attachment N National Survey Facility Questionnaire NHDS Redesign	
Section VII. Financial and Billing Information	
1. What identifying information for each payment needs to be provided, so that actual payment information can be linked to clinical systems and medical records?	d
Mark (X) all that apply.	
☐ Admission date ☐ Discharge date ☐ Patient name ☐ Social Security number ☐ Medical record number ☐ Insurance ID number ☐ Encounter number/account number/admission number ☐ Other → Please specify:	

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ked of the	Clinical M	icrobiology Laboratory	7		
One of our goals is to estimate the number of bloodstream infections among hospitalized patients. To accomplish that, we would like to ask some questions about your system for keeping records of laboratory test results performed for the patients in this hospital.					
rized data	base?				
□ Yes → How long are they kept on site? months years □ No → Skip to Q. 3a.					
ice a list o	f positive b	clood cultures that conta	ains		
Yes	No	Unknown			
n your hos <u>atient id</u> ?	pital provio	le a paper listing of <u>all</u>			
	rized data	tions among hospital ir system for keeping rized database? The system for keeping rized database?	rized database? The system for keeping records of laboratory to rized database? The system for keeping records of laboratory to rized database? The system for keeping records of laboratory to rized database? The system for keeping records of laboratory to rized database? The system for keeping records of laboratory to rized database? The system for keeping records of laboratory to rized database?		

Attachment N National	Survey	Facility	Questic	onnaire	NHDS	Redesign

Section IX. Institutional Review Board This section is optional. Use only if needed.

We will be collecting protected health information (PHI) in this survey. We recognize the hospital's legal obligations to protect PHI and would like to discuss the guarantee of confidentiality that NCHS provide to hospitals participating in the National Hospital Discharge Survey.

The Health Insurance Portability and Accountability Act of 1996 (HIPAA) and its Privacy Rule ensure the privacy of the study participants. HIPAA permits Protected Health Information (PHI) disclosures without written patient authorization for specified public health purposes to public health authorities legally authorized to collect and receive the information for such purposes. The Centers for Disease Control and Prevention (CDC), including the National Center for Health Statistics within CDC, is an authorized public health entity. The National Hospital Discharge Survey (NHDS) data collection plan has been reviewed and approved by the National Center for Health Statistics (NCHS)/Centers for Disease Control's (CDC) Research Ethics Review Board (IRB). The IRB approval notification was included in the informational packet given to you. They have particularly examined the issues of PHI and the methods NCHS will use to protect this information. You are permitted by law to rely on a CDC IRB review and approval.

Information on patients and facilities obtained in this study will be used only for statistical purposes as required by the Public Health Service Act. Published documents resulting from this study will be presented in such a way that no individual facility or patient can be identified. Under section 308(d) of the Public Health Service Act [42 USC 242m (d)], the only persons to be granted access privileges to the protected health information after collection will be staff of NCHS and its contractors who have (a) been authorized to work with the file, (b) signed the Nondisclosure Statement in the NCHS Staff Manual on Confidentiality and (c) have seen the NCHS Confidentiality Videotape. In addition, the Confidential Information Protection and Statistical Efficiency Act (CIPSEA), passed in 2002, provides additional protection of all statistical data collected under a pledge of confidentiality. Under CIPSEA, the penalties for willful disclosure of confidential statistical information (considered a class E felony) are imprisonment for up to 5 years, a fine of \$250,000, or both.

nformation (considered a class E felony) are imprisonment for up to 5 years, a fine of \$250,000, or both.	
1. Will your hospital need to clear participation for the NHDS through your Institutional Review Board (IRB)?
☐ Yes ☐ No → Skip to Section X. ☐ Don't know	
2a. Would a representative from your hospital be interested in speaking with the CDC/NCHS IRB to better understand the protection they provide?	
☐ Yes → Please provide name, telephone number and email address:	
□ No	

Attachment N National Survey Facility Questionnaire NHDS Redesign
b. Can we provide you or someone of your choice with any written documentation such as the HIPAA law and its exemption provisions?
☐ Yes → Please provide name, telephone number and email address:
Please specify materials requested:
□ No
3. How often does the hospital's IRB convene?
☐ Once a week ☐ Once a month ☐ Every three months ☐ As needed ☐ Other → Please specify:
4. Will your hospital accept the materials presented to the CDC/NCHS IRB or will separate materials need to be prepared?
☐ Accept NCHS materials ☐ Separate materials need to be prepared (Please provide a copy of these materials)
5. Does your IRB require an in-house Principal Investigator (PI)?
□ Yes □ No
6. Who should RTI contact about IRB issues? Please provide name, telephone number and email address

Section X. Key Contacts

Inpatient Data

Sampling	Name:	Title:	Phone Number:
	E-mail:	Room #:	
Medical Record Abstraction	Name:	Title:	Phone Number:
	E-mail:	Room #:	
Facility Form	Name:	Title:	Phone Number:
	E-mail:	Room #:	
Infection Control Department	Name:	Title:	Phone Number:
	E-mail:	Room #:	
Laboratory	Name:	Title:	Phone Number:
	E-mail:	Room #:	
Financial/Billing	Name:	Title:	Phone Number:
	E-mail:	Room #:	
IT/Other Data in Electronic Form	Name:	Title:	Phone Number:
	E-mail:	Room #:	
IRB	Name:	Title:	Phone Number:
	E-mail:	Room #:	

Attachment N National Survey Facility Questionnaire NHDS Redesign						
Section XI. Closing						
Thank you for your time today. This has been very helpful to us. The RTI abstractor will be						
He/she would like to return on approximately (date) to abstract the 10 records.						
Would this date be all right with you? We will discuss these dates with the abstractor and confirm with you within a couple days.						
We are extremely appreciative of your willingness to work with us and the CDC/NCHS in this survey. It is through efforts of hospitals such as this one that we are able to provide data to the country to help improve the health and healthcare of our nation.						

NATIONAL HOSPITAL DISCHARGE SURVEY REDESIGN

Part C: Hospital Facility Information Form

Thank you for participating in the National Hospital Discharge Survey. The information collected will be invaluable to policymakers, researchers and all who provide patient care in America's hospitals and healthcare systems.

The first section of this questionnaire (questions 1 and 2) collects basic hospital and key contact information. The second section (questions 3-7) is similar to the American Hospital Association (AHA) annual survey, and largely utilizes AHA definitions. The third section (questions 8–22) asks for information that is not generally part of the AHA survey, for example, more detailed information on staffing, health information technology, and payment. If you have questions as you complete this form, please contact Ms. Sharon Campolucci of Research Triangle Institute at (770) 407-4905.

PLEASE RETURN FORM TO YOUR RTI CONTACT:

1. Hospit	<i>al Information (</i> pre-printed label)		
-	Hospital Association Number:		NHDS Number:
	•		Tilbs Tullioti.
Legal Nam	16:		
Address:			
City:	State:		ZIP Code:
Phone:	()	Fax:	()
2. Person	Completing This Form		
Name:			
Title:			
E-mail:			
Dept.			
Address:			
Phone:	(<u>)</u> Fax:	(_)
Hospital D	Demographics		
			calendar year 2010. If the statistics provided 12 month period provided:
a. Was	this facility open as of 01/01/2010?		
	Yes No → When did your hospital open		?
b. Tota	al number of acute inpatient admissions: _		
c. Tota	l number of inpatient days:	_days	

Attachment N National Survey Facility Questionnaire NHDS Redesign
d. Average length of stay (all acute inpatients):days
e. Total number of live births:
f. Number of operating rooms:
g. Number of surgeries inpatient:
h. Number of surgeries outpatient:
i. Number of emergency department visits:
j. Number of outpatient visits (excluding emergency department):
4. What is the ownership type of this hospital?
Please mark (X) only one.
 □ Non-Profit, not religious order affiliated □ Non-Profit, religious order affiliated □ Government □ Proprietary □ Other → Please specify:
5. Is this a primary teaching hospital for a medical school?
□ Yes □ No
6. Is this a critical access hospital?
□ Yes □ No
Clinical Capabilities and Services
22

7. For each type of clinical capability and service listed below, please mark (X) whether your hospital provides the service.

provides the service.		Service Provided In This Hospital		
Clinical Capabilities and Services	AHA 2010 survey question #	<u>Provided</u>	Not <u>Provided</u>	
Airborne infection isolation room (specify number of rooms)rooms.	21			
Cardiology and cardiac surgery services	32			
Adult cardiac catheterization	N/A			
Adult interventional cardiac catheterization	32c			
Adult cardiac surgery	32e			
End of life services	45			
Hospice program	45a			
Palliative care program	N/A			
Paid patient representative services (Organized hospital services providing paid personnel through whom patients and staff can seek solutions to institutional problems affecting the delivery of high quality care and services)	N/A			
Wound management team	N/A			
Dedicated geriatric inpatient team	N/A			

Health Information Technology

8. Does your hospital use electronic MEDICAL RECORDS for inpatients (not including billing records)?
☐ Yes, all electronic
☐ Yes, part paper and part electronic
\square No
☐ Don't know

9. For each of the computerized capabilities below, please indicate whether your hospital has the capability for inpatient wards, does not have the capability, or you do have the capability but the function is turned off such that is not used.

	Hospital Inpatient Wards			ards
			Don't	Turned
	Yes	No	Know	off
9a. Patient demographic information?				
If yes, does this include patient problem list?				
9b. Orders for prescriptions?				
If yes, are there warnings of drug interactions or contraindications				
provided?				
If yes to Q. 9b, are prescriptions sent electronically to the pharmacy?				
9c. Orders for tests?				
If yes, are orders sent electronically?				
9d. Viewing lab results?				
If yes, are out of range levels highlighted?				

9e. Viewing imaging	results?			Ш	ш	Ц	
	ronic images returned?						
9f. Clinical notes?							
If yes, do they include medical history and follow up notes? 9g. Reminders for guideline-based interventions and/or screening tests?							
)				
9h. Public health reporting	ng?						
If yes, are notifia	ble diseases sent electron	ically?			Ш	Ш	
☐ ICU ☐ ED ☐ Observation ☐ Outpatient Does your coding staff u	CU ED Unit		Outpatien	t			
□ No inancial information							
□ No			ent care from	the follo	owing so	ources fo	or
□ No inancial information . Please indicate the distri							or
□ No inancial information . Please indicate the distri		received from pation					or ———
□ No Inancial information Please indicate the districalendar year 2010.		received from pation					pr
□ No Inancial information Please indicate the districalendar year 2010. Medicare Medicaid/SCHIP		received from pation					or
□ No nancial information Please indicate the districalendar year 2010. Medicare Medicaid/SCHIP Private/Commercial		received from pation					or
□ No nancial information Please indicate the districalendar year 2010. Medicare Medicaid/SCHIP Private/Commercial Patient payments		received from pation					or
□ No nancial information Please indicate the districalendar year 2010. Medicare Medicaid/SCHIP Private/Commercial Patient payments TRICARE	bution of total revenue	received from pation					or
□ No nancial information Please indicate the districalendar year 2010. Medicare Medicaid/SCHIP Private/Commercial Patient payments	bution of total revenue	received from pation					or
□ No Inancial information Please indicate the districalendar year 2010. Medicare Medicaid/SCHIP Private/Commercial Patient payments TRICARE	bution of total revenue	received from pation					or
□ No Inancial information Please indicate the districalendar year 2010. Medicare Medicaid/SCHIP Private/Commercial Patient payments TRICARE Workers' Compensatio Other Government	bution of total revenue	received from pation					or
inancial information Please indicate the districalendar year 2010. Medicare Medicaid/SCHIP Private/Commercial Patient payments TRICARE Workers' Compensatio Other Government Other:	bution of total revenue	received from pation	l Revenue fr)r
□ No Inancial information Please indicate the districalendar year 2010. Medicare Medicaid/SCHIP Private/Commercial Patient payments TRICARE Workers' Compensatio Other Government	bution of total revenue	received from pation					or
inancial information Please indicate the districalendar year 2010. Medicare Medicaid/SCHIP Private/Commercial Patient payments TRICARE Workers' Compensatio Other Government Other: TOTAL	bution of total revenue n f your hospital's uncom	Percent Total	100%				or
inancial information Please indicate the districalendar year 2010. Medicare Medicaid/SCHIP Private/Commercial Patient payments TRICARE Workers' Compensatio Other Government Other: TOTAL	bution of total revenue	Percent Total	100%				or
inancial information Please indicate the districalendar year 2010. Medicare Medicaid/SCHIP Private/Commercial Patient payments TRICARE Workers' Compensatio Other Government Other: TOTAL	bution of total revenue n f your hospital's uncom	Percent Total	100%				or

Attacl	nment N National Surve	y Facility Questi	onnaire NHDS F	Redesign			
	What percentage of yo n 2010?	ur hospital's re	venue came fro	om Medicaid a	nd Medicare	e Disproportionate	Share Program
a	. % Medica	id Disproportio	onate Share Pro	gram in 2010			
b	. % Medica	are Disproportio	onate Share Pro	gram in 2010			
Eme	rgency Departmen	t and Special	Hospital Uni	its			
15a. l	Does your hospital ha	ve an Emergen	cy Department?				
	□ Yes □ No → Skip to Q	. 16.					
b. 1	Is the Emergency Dep	oartment staffed	l 24 hours per d	ay?			
	□ Yes □ No		•				
c. I	Does this hospital have	e a dedicated P	ediatric or Psyc	chiatric Emerg	ency Servic	es Area?	
					Yes	No	
			ncy Service Are gency Service <i>A</i>				
d.	What is the trauma le	vel rating of th	e Emergency D	epartment and	hospital?		
	For each column, p	olease mark (X)	only one box.		-		
		Adult	Pediatrics				
	None						
	Level I						
	Level II						
	Level III						
	Level IV						

Level V

Other/Unknown

Attac	hment N National Survey Facility Questionnaire NHDS Redesign
16.	What is the level of care provided by your Neonatal Intensive Care Unit?
	Please mark (X) only one.
	□ IV
	\square V
	☐ No neonatal intensive care unit
17.]	Does your hospital have a dedicated observation unit?
	\square Yes \rightarrow Number of beds
	□ No
	□ Don't know
18.	Does your hospital have a dedicated cardiac intensive care unit?
	\square Yes \rightarrow What is the number of currently staffed beds? (Beds that are licensed and physically available for which staff is on hand to attend to the patient who occupies the bed. Staffed beds includes those that are occupied and those that are vacant.)
	Currently staffed beds
	□ No □ Don't know
Staf	fing
	We are also interested in finding out about <i>hospitalists</i> (physicians whose primary professional focus is the general nedical care of hospitalized inpatients), excluding physicians who work in Intensive Care unit(s).
ĉ	Does your hospital employ hospitalists (exclude physicans who work only in Intensive Care Units)?
	☐ Yes ☐ No → <i>Skip to Q. 20.</i> ☐ Don't know

b. Please indicate the services where hospitalists work and the number of hospitalist full-time equivalents (FTEs) that the hospital has for each of the services during calendar year 2010. *A person working 40 hours/week constitutes one FTE. A person working 20 hours/week would be 0.5 FTE. Please exclude physicians who work only in the Intensive Care Unit(s).*

Service	Current number of hospitalist FTEs
Internal medicine	
Surgery	
Pediatrics	
Other: Specify	
Total hospitalists:	

c. Please list the total number of FTEs of each type of employee that is employed per month in the following <u>inpatient areas</u> for calendar year 2010. A person working 40 hours/week constitutes one FTE. A person working 20 hours/week would be 0.5 FTE. *Please do not leave boxes blank. Put in N/A if it does not apply.*

Area	Registered Nurses	Licensed Practical Nurse	Nurse Aides
Total inpatient care			
Total contract/agency for inpatient care			

Thank you for your participation!!! Please return completed facility questionnaire, including the section on Infectious Disease, to your RTI contact.

Attachment N National Survey Facility Questionnaire NHDS Redesi	Attachment N Nati	ional Survev F	acility Ouesti	onnaire NHDS	Redesign
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Infectious Diseases →→ Please forward the section below to the Director of Clinical Microbiology Laboratory or the Infection Control Department

Instructions

Please provide below cumulative susceptibility data from clinical microbiology laboratory for the time period January 1, 2009, through December 31, 2009. These data should be reported in a similar fashion as the Clinical Laboratory Standards Institute (CLSI) M39 Guidelines.

Institute	e (CLSI) M39 Guidelines	S.	F			
		ate the time period for wh		data:		
	January 1, 2009 through	December 31, 2009 (PREF	FERRED)			
	Some other time period.	What time period?			_	
inpatier	nt areas). For each organi	sms tested for all inpatient sm listed, provide the total ested organisms that were s	number of organisms t	ested by the	laboratory in column	
	ible, please restrict inforented by these data.	rmation to inpatients only	Z. Please check the bo	x to indicat	te the population	
☐ Data	a reported are for inpatie	ents, inpatient and outpatients only ther population. Please des		e data		
	Gram Negative		Imipenem or Merop	enem		
	Aerobes	a. Total number tested	b. Total number susceptible	OR	c. Percent susceptible	
	Acinetobacter spp.					
	P. aeruginosa					
	<u> </u>			<u>'</u>		
	Gram Positive		Clindamycin			
	Aerobes	a. Total number tested	b. Total number susceptible	OR	c. Percent susceptible	
	S. aureus (MRSA)					
	S. aureus (MSSA)					

Thank you for your participation. $\rightarrow \rightarrow$ Please return this section to your hospital contact: