

# WORKING P A P E R

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## The Displaced New Orleans Residents Survey Questionnaire

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WR-797/2-DNORS

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**RAND** LABOR AND POPULATION

**THE DISPLACED NEW ORLEANS RESIDENTS SURVEY QUESTIONNAIRE**

October 2010

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## **PREFACE**

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## INTRODUCTION

The Displaced New Orleans Residents Survey (DNORS) is a study of individuals and households that resided in the City of New Orleans, Louisiana, in August 2005, just before Hurricane Katrina struck (on 29 August 2005). Fieldwork for the study was conducted between mid-2009 and mid-2010. The aim of the study was to collect data for analyzing the location, living arrangements, health, and well-being of residents who were displaced by the hurricane. DNORS drew a sample of pre-Katrina dwellings of the city, identified the pre-storm residents of these dwellings, and tracked and interviewed these people wherever they lived at the time of the survey. In particular, DNORS interviewed pre-Katrina residents of New Orleans who had returned to the city as well as residents who had resettled elsewhere.

This document presents the questionnaires for the baseline wave of DNORS. The questionnaires include a screener, which was administered to any adult member of a sampled pre-Katrina dwelling (regardless of where they were currently residing), and a main questionnaire. The main questionnaire was designed as a single instrument to be administered to three different types of respondents: (1) a Household Respondent, (2) an Adult Respondent, or (3) an individual who was both the Household and the Adult Respondent. The Household Respondent was a knowledgeable member of the household (typically, the household head or that person's spouse or partner), who could report accurately on the pre-Katrina and current status of all pre-Katrina members of the household. The Adult Respondent was randomly selected from among all the pre-Katrina residents of the dwelling who were 18 years of age or older at the time of the DNORS interview. Adult respondents reported on their own pre-Katrina and current circumstances and on their own health and well-being. If the Adult respondent was a female with children, she was also asked detailed questions on the status and well-being of up to three randomly sampled children of hers that were less than 18 years of age at the time of the interview. The Household Respondent was eligible to be selected as the Adult Respondent, in which case an appropriate combination of questions was administered to this individual. There were two sampled respondents in households in which the Household Respondent was a different person to the Adult Respondent.

The development of the DNORS questionnaires was based on three general principles. First, questions and modules were drawn from other recent surveys, in order to facilitate comparisons with other samples and with nationally-representative data. DNORS also used validated mental health instruments to assess conditions such as depression, serious mental illness, and post-traumatic stress disorder as accurately as possible. Such questions and modules generally have been carefully evaluated and well-tested. Second, we sought to ask questions of the individuals who were best able to answer, based on their age, knowledge, and situation. For example, detailed information about children's behavior and well-being was only obtained from the children's mothers and only knowledgeable individuals were

asked to provide proxy reports on other household members. Third, the questionnaires were designed to collect accurate data with the least burden to respondents. Thus, for example, addresses reported by the respondent were preloaded as possible responses for subsequent questions about place of residence. Fourth, the questions and response categories had to be understandable to all possible respondents, which included individuals who were illiterate, had little schooling, or limited comprehension ability. Although the questionnaires were interviewer-administered over the telephone or in-person, they were carefully checked for the ease with which respondents would be able to understand the questions and responses. Finally, questionnaire skip-patterns and randomization routines were carefully checked and extensively tested to make sure that worked as intended.

**Table 1.** DNORS Questionnaire Modules and Sections Completed By Respondent Type

<b>Questionnaire module/section</b>	<b>Respondent</b>
<i>Screener Questionnaire</i>	Any knowledgeable pre-Katrina resident of the sampled dwelling 18+ years of age
<i>Household/Adult Questionnaire</i>	
A. Introduction and consent	HH, HH/Adult, and Adult Respondents
B. Household information	HH, HH/Adult, and Adult Respondents
C. Household members	
Questions about self	HH, HH/Adult, and Adult Respondents
Questions about other household members	HH and HH/Adult Respondents
Child Module (Sections CA – CE)	Female HH/A or Adult Respondents with 1+ children less than 18 years of age at the time of the interview
D. Traumatic experiences and losses	HH, HH/Adult, and Adult Respondents
F. Health	HH, HH/Adult, and Adult Respondents
H. Mental illness scale	HH, HH/Adult, and Adult Respondents
L. Post-traumatic stress disorder	HH, HH/Adult, and Adult Respondents
G. Depression	HH, HH/Adult, and Adult Respondents
J. Perceived stress	HH, HH/Adult, and Adult Respondents
M. Household income	HH, HH/Adult, and Adult Respondents
N. Contact Information	HH, HH/Adult, and Adult Respondents

Table 1 summarizes the specific DNORS questionnaire modules and sections that were completed by different respondents. All questionnaire modules and sections were administered to female Adult or Household/Adult respondents with children under 18 years of age; other Household and Household/Adult respondents completed every module except the Child Module, while the remaining Adult respondents also skipped questions about other household members. There are several questions in Section C that are asked only about respondents themselves—even if they were Household or the Household/Adult respondents. For example, information on self-employment earnings and occupation and industry of employment were only administered to respondents themselves, even though these questions appear in a section where all other questions are asked about every pre-Katrina household

member. On the other hand, information on Adult Respondents' circumstances was self-reported by the Adult Respondent and proxy-reported by the Household Respondent.

### Scales in the DNORS Questionnaire

Various scales were collected in the DNORS questionnaires, focusing primarily on psychological well-being. The scales are summarized in Table 2.

**Table 2.** Scales Used in the DNORS Questionnaire

<b>Domain</b>	<b>Scale</b>	<b>Questionnaire items</b>
Child behavior problems	Behavior Problem Index (BPI)	CE1 – CE1ff
Mental illness	K6	H1a – H1f
Post-traumatic stress disorder	PTSD Checklist (PCL)	L1 – L18
Major depression	Patient Health Questionnaire (PHQ-9)	G1 – G10
Psychological stress	Perceived Stress Scale (PSS)	J1 – J4

The child Behavior Problems Index (BPI), developed by Peterson and Zill from the more extensive Achenbach Behavior Problems Checklist,<sup>1</sup> was administered in the DNORS Child Module. There are a number of different versions of the Child BPI available; DNORS used the version from the Panel Study of Income Dynamics (PSID) Child Development Supplement.

The K6 scale of non-specific psychological distress was used to screen for anxiety and mood disorders in the previous 30 days.<sup>2</sup> The K6 is widely used in the U.S. as a screener for mental illness, and has been used in other research to examine the psychological effects of Hurricane Katrina. It has been shown to provide good validity in assessing mental illness.

The PTSD Checklist (PCL) was used to assess Post-Traumatic Stress Disorder (PTSD).<sup>3</sup> The PCL includes 17 questions that correspond to each of the single items that together comprise the

<sup>1</sup> Peterson, J.L., and N. Zill. 1986. "Marital Disruption, Parent-Child Relationships, and Behavioral Problems in Children," *Journal of Marriage and the Family*, 48: 295–307. Achenbach, T., and C. Edelbrock, 1981, *Behavioral problems and competencies reported by parents of normal and disturbed children aged four through sixteen*, Monographs of the Society for Research in Child Development, 46(1), No. 188.

<sup>2</sup> Kessler, R.C., G. Andrews, L.J. Colpe, E. Hiripi, K.D. Mroczek, S.L. Normand, E.E. Walters, and A.M. Zaslavsky, 2002, "Short screening scales to monitor population prevalences and trends in non-specific psychological distress," *Psychological Medicine* 32:959–976. Kessler, R.C., P.R. Barker, L.J. Colpe, J.F. Epstein, J.C. Gfroerer, E. Hiripi, M.J. Howes, S.L. Normand, R.W. Manderscheid, E.E. Walters, and A.M. Zaslavsky, 2003, "Screening for serious mental illness in the general population," *Archives of General Psychiatry* 60:184–189.

<sup>3</sup> Weathers, F., B. Litz, D. Herman, J. Huska, and T. Keane, 1993, "The PTSD Checklist (PCL): Reliability, validity, and diagnostic utility," paper presented at the Annual Convention of the International Society for Traumatic Stress Studies, San Antonio, TX. Andrykowski, M.A., M.J. Cordova, J.L. Studts, and T.W. Miller, 1998,

symptoms of PTSD from the *Diagnostic and Statistical Manual of Mental Disorders—Fourth Edition* (DSM-IV). The PCL is focused on respondents' stressful experiences related to Hurricane Katrina.

The nine-item Patient Health Questionnaire (PHQ-9) was used to assess major depression.<sup>4</sup> The PHQ-9 assesses symptoms and functional impairment, in order to determine the likelihood a respondent has major depression, and also assesses the severity of the respondent's symptoms. The PHQ-9 is based on the diagnostic criteria from the DSM-IV.

DNORS used the Perceived Stress Scale (PSS) to assess respondents' experiences of psychological stress.<sup>5</sup> The PSS items were designed to assess the degree to which respondents found the circumstances in their lives to be unpredictable, uncontrollable, and overloaded. It provides a general measure of perceived stress, rather than the experience as a result of specific stressor. DNORS used a 4-item version of the scale.

### **Origin of the DNORS Questions**

The origins of the item in the DNORS questionnaire are identified next to each question. A number of questions were original and others were modified from versions used in other surveys. But many questions were taken verbatim from other surveys, although in some cases there were minor wording changes (most of which are noted) to correct obvious errors or problems. Even the questions identified as original often were inspired by those used in other surveys, although a specific survey was not identified as the source unless there was a close connection. Table 3 lists the main questionnaire sources for the DNORS questionnaire and the web sites for the corresponding surveys.

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“Posttraumatic stress disorder after treatment for breast cancer: Prevalence of diagnosis and use of the PTSD Checklist Civilian Version (PCL-C) as a screening instrument,” *Journal of Consulting and Clinical Psychology* 66:586–590. Blanchard, E.B., J. Jones-Alexander, T.C. Buckley, and C.A. Forneris, 1996, “Psychometric properties of the PTSD Checklist (PCL),” *Behaviour Research and Therapy* 34:669–673.

<sup>4</sup> Kroenke, K., and R.L. Spitzer, 2002, “The PHQ-9: A new depression and diagnostic severity measure,” *Psychiatric Annals* 32:509–521. Spitzer, R., K. Kroenke, and J. Williams, 1999, “Validation and utility of a self-report version of PRIME-MD: The PHQ Primary Care Study,” *Journal of the American Medical Association* 282:1737–1744. Kroenke, K., R.L. Spitzer, and J.B. Williams, 2001, “The PHQ-9: Validity of a brief depression severity measure,” *Journal of General Internal Medicine* 16:606–613. Pinto-Meza, A., A. Serrano-Blanco, M.T. Penarrubia, E. Blanco, and J.M. Haro, 2005, “Assessing depression in primary care with the PHQ-9: Can it be carried out over the telephone?” *Journal of General Internal Medicine* 20:738–742.

<sup>5</sup> Cohen, S., T. Kamarck, and R. Mermelstein. 1983. “A global measure of perceived stress,” *Journal of Health and Social Behavior* 24:385–396. Cohen, S., and G. Williamson, 1988, “Perceived stress in a probability sample of the United States,” in S. Spacapan and S. Oskamp (eds.), *The social psychology of health: Claremont Symposium on applied social psychology*, Newbury Park, CA: Sage.

**Table 3.** Sources for DNORS Questionnaire Items and Modules

<b>Abbreviation</b>	<b>Study name</b>	<b>Website</b>
ACS	American Community Survey	<a href="http://www.census.gov/acs">www.census.gov/acs</a>
L.A.FANS	Los Angeles Family and Neighborhood Survey	<a href="http://www.lasurvey.rand.org">www.lasurvey.rand.org</a>
PSID	Panel Study of Income Dynamics	<a href="http://www.psidonline.org">www.psidonline.org</a>
PSID-CDS	PSID Child Development Supplement	<a href="http://www.psidonline.org">www.psidonline.org</a>
NSFH	National Survey of Families and Households	<a href="http://www.ssc.wisc.edu/nsfh/">www.ssc.wisc.edu/nsfh/</a>
Kauffman	Kauffman Firm Survey	<a href="http://www.kauffman.org">www.kauffman.org</a>
GSS	General Social Survey	<a href="http://www.norc.org/GSS+Website/">www.norc.org/GSS+Website/</a>

### **Other Survey Features**

The DNORS questionnaire featured a complete set of soft-checks and hard-checks that were designed to reduce errors in respondents' reports and in interviewers' recording of these reports. In addition, all address information was collected using an instant address lookup software package called QAS,<sup>6</sup> which verified the accuracy of reported addresses

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<sup>6</sup> See <http://www.qas.com/>.

## Key to Questionnaire Formatting and Color

**Black (bold)** — Question Numbers

Black (normal) — Interviewer to read question text

(Black, in parentheses) — Optional question text for interviewer to read

**[Black, bold and bracketed]** — Question fill text (e.g., name, address)

For gender items, [his/her] typically is bracketed, but not in bold.

→ **GO TO Q#** — Skip Logic

- **Dark blue (bold, bulleted)** — Interviewer Instructions

**Blue (bold)** — Interviewer instruction related to Soft Check errors

**Red (bold)** — Interviewer instruction related to Hard Check errors

**Green (normal, bold)** — Programming instruction, usually bracketed

## DNORS SCREENER INTERVIEW

**Intro1.** Hello, my name is [Iwer Name] and I am calling on behalf of the RAND Gulf States Policy Institute from the University of Michigan. We are conducting a study about the effects of Katrina on people who lived in New Orleans before the Hurricane.

- **READ if necessary:** The goal of this study is to understand how Katrina has affected people who lived in New Orleans. Researchers and community groups will use results from the study to help design better services for people affected by the hurricane.

I just need a few minutes of your time to determine who is eligible for the study.

- **ENTER [1] to continue**

**RecIw Consent1.** For quality control purposes we would like to record this interview.

- **Has the respondent consented to digital recording of this interview?**

1. Agrees to have interview recorded
  5. Does not agree to have interview recorded
- DK/RF

Question type: Enumerated; Range 1 and 5

**A1.** Before I begin, are you at least 18 years old or older?

1. Yes → **GO TO A3**
  5. No
- DK/RF

Question type: Enumerated; Range 1 and 5

**A2.** May I please speak with someone in your household, who is at least 18 years old?

1. Yes → **GO TO Intro2**
5. Not available → **SUSPEND case and ARRANGE callback**

DK/RF → **[SUSPEND case]** Thank you for your time. Those are all the questions I have for you.

Question type: Enumerated; Range 1 and 5

**Intro2.** Hello, my name is [Iwer Name] and I am calling on behalf of the RAND Gulf States Policy Institute from the University of Michigan. We are conducting a study about the effects of Katrina on people who lived in New Orleans before the Hurricane.

- **READ if necessary:** The goal of this study is to understand how Katrina has affected people who lived in New Orleans. Researchers and community groups will use results from the study to help design better services for people affected by the hurricane.

I just need a few minutes of your time to determine who is eligible for the study.

- **ENTER [1] to continue**

**RecIw Consent 2.** For quality control purposes we would like to record this interview.

- **Has the respondent consented to digital recording of this interview?**

1. Agrees to have interview recorded
  5. Does not agree to have interview recorded
- DK/RF

Question type: Enumerated; Range 1 and 5

**A3a.** I would like to know if you were living at the following address in New Orleans in August 2005, just before Katrina: [**Preload Address—Street Number and Name**]. For example, if you were away somewhere else for two months or more in August 2005 just before Katrina—such as away at college or

on deployment in the Armed Forces—your answer should be “No”. Were you living at this address in August 2005, just before Katrina?

1. Yes → **GO TO A8**

5. No

DK/RF → **GO TO A4**

Question type: Enumerated; Range 1 and 5

**[Revised question text for Question A3a released to the field staff on 9/8/2009]**

**A3b.** Had you been staying there [**Preload Address—Street Number and Name**] for at least two months when Katrina struck?

1. Yes → **GO TO A8**

5. No

DK/RF

Question type: Enumerated; Range 1 and 5

**A3c.** Did you have another place to stay or live at that time?

1. Yes → **GO TO A4**

5. No → **GO TO A8**

DK/RF → **GO TO A8**

Question type: Enumerated; Range 1 and 5

**A4.** In your current household, is there anyone else who is now at least 18 years old and was living at [**Preload Address—Street Number and Name**] in August 2005, just before Katrina?

1. Yes

5. No → **GO TO A6**

DK/RF → **GO TO A6**

Question type: Enumerated; Range 1 and 5

**A5.** May I please speak with this person or, if there is more than one person, one of these people?

1. Yes → **GO TO Intro3**

5. Not available → **GO TO A6**

DK/RF → **[SUSPEND case]** Thank you for your time. Those are all the questions I have for you.

Question type: Enumerated; Range 1 and 5

**Intro3.** Hello, my name is [**Iwer Name**] and I am calling on behalf of the RAND Gulf States Policy Institute from the University of Michigan. We are conducting a study about the effects of Katrina on people who lived in New Orleans before the Hurricane.

- **READ if necessary:** The goal of this study is to understand how Katrina has affected people who lived in New Orleans. Researchers and community groups will use results from the study to help design better services for people affected by the hurricane.

I just need a few minutes of your time to determine who is eligible for the study.

- **ENTER [1] to continue**

**RecIw Consent 3.** For quality control purposes we would like to record this interview.

- **Has the respondent consented to digital recording of this interview?**

1. Agrees to have interview recorded

5. Does not agree to have interview recorded

DK/RF

Question type: Enumerated; Range 1 and 5

**A6. [If A4 = 5, DK, RF]** Do you have the name or any information for any person who lived at **[Preload Address—Street Number and Name]** in August 2005, just before Katrina for example, a forwarding address?

**[If A5 = 5]** Could you please give me the name and any information about the person(s) in your current household who was living at **[Preload Address—Street Number and Name]** in August 2005, just before Katrina?

- **If hesitant:** The person(s) who lived at (this/that) address have been selected to participate in a survey about the effects of Katrina. No one else can take their place in this survey so it is very important that we are able to get in touch with them.
  1. Yes → **SUSPEND AND ENTER CONTACT INFO IN SURVEYTRAK\*\***
  5. No → **GO A7**

DK/RF → **GO TO A7**

Question type: Enumerated; Range 1 and 5

**\*\*[If A6 = Yes; Hard Error check – Pop-up window]**

- **SUSPEND and enter the contact information in SurveyTrak**
- **PROBE for name, current address, and current phone number**
- **Accept additional information that will help in locating and contacting these people—e.g., nickname, employer information, church, e-mail address, etc.**
- **This is particularly important in cases where there is no known address/phone number.**

**A7.** Is there anyone else who might know the person(s) who lived at **[Preload Address—Street Number and Name]** in August 2005, just before Katrina?

- **If hesitant:** The person(s) who lived at (this/that) address have been selected to participate in a survey about the effects of Katrina. No one else can take their place in this survey so it is very important that we are able to get in touch with them.

1. Yes → **SUSPEND AND ENTER CONTACT INFO IN SURVEYTRAK\*\***

5. No → Thank you for your time. Those are all the questions I have for you. **[SUSPEND case]**

DK/RF → Thank you for your time. Those are all the questions I have for you. **[SUSPEND case]**

Question type: Enumerated; Range 1 and 5

**\*\*[If A7 = Yes; Hard Error check – Pop-up window]**

- **SUSPEND and enter the contact information in SurveyTrak**
- **PROBE for name, current address, and current phone number**
- **Accept additional information that will help in locating and contacting these people—e.g., nickname, employer information, church, e-mail address, etc.**
- **This is particularly important in cases where there is no known address/phone number.**
- **Ask for names and information for two people, but accept additional entries**
- **If only one name provided:** Anyone else?

**A8.** Now, in order to select the right person to speak with, I need you to think of everyone who was living or staying with you at **[Preload Address—Street Number and Name]** in August 2005 just before Katrina. Including you, how many people was that?

Question type: Integer; Range 1 – 20

**[If A8 = 1 →GO TO A10 / If A8 > 1 ask A9]**

**A9.** I am now going to ask you to tell me everyone else who was living or staying in your household at **[Preload Address—Street Number and Name]** in August 2005 just before Katrina.

- **INCLUDE** everyone who had been living or staying (here/there) for at least 2 months at the time of Katrina
- **INCLUDE** anyone else staying (here/there) who did not have another place to stay or live, even if they were (here/there) for 2 months or less
- **DO NOT INCLUDE** anyone who had been living somewhere else for more than 2 months at the time of Katrina, such as a college student living away or someone in the Armed Forces on deployment
- **ENTER [1]** to continue

**[Programmer Note: Loop through Questions A10 – A13 the following number of times: Number of people reported in A8. After looping is completed, then ask A14.]**

**A10.** What is your first name (so I can keep track of different household members)?

\_\_\_\_\_

**A11.** What is your current age?

    \_\_ \_\_ → **GO TO A12a**  
     DK/RF → **GO TO A12**

Question type: Integer; Range 18 – 120

**A12.** Are you now at least 18 years old?

- 1. Yes
- 5. No
- DK/RF

Question type: Enumerated; Range 1 and 5

**A12a.** Are you male or female?

- **CONFIRM information:** I am putting you down as male/female.
  - 1. Male
  - 5. Female
  - DK/RF

Question type: Enumerated; Range 1 and 5

**A10.** (After you, what is the first/next person’s first name or initials (so I can keep track of different household members)?)

- **Confirm information with the Respondent and make any necessary changes**

\_\_\_\_\_

**A11.** What is [NAME]’s current age?

- **ENTER [997]** for deceased
- **Confirm information with the Respondent and make any necessary changes**
  - \_\_ \_\_ → **GO TO A12a**
  - DK/RF → **GO TO A12**

Question type: Integer; Range 0 – 120 and 997

**[If A11 = 997 then A12, A12a, and A13 should fill with “was” else “is”]**

**A12.** Is [NAME] now at least 18 years old?

- 1. Yes
- 5. No

DK/RF

Question type: Enumerated; Range 1 and 5

**A12a.** What (is/was) [your/NAME] gender?

- **CONFIRM information:** I am putting [NAME] down as male/female
- 1. Male
- 5. Female

Question type: Enumerated; Range 1 and 5

**A13.** (What is [NAME] relationship to you?)

0. [Respondent]
1. Husband
2. Wife
3. Unmarried partner
4. Biological son
5. Biological daughter
6. Adopted son
7. Adopted daughter
8. Stepson
9. Stepdaughter
10. Brother
11. Sister
12. Father
13. Mother
14. Father-in-law
15. Mother-in-law
16. Son-in-law
17. Daughter-in-law
18. Grandson
19. Granddaughter
20. Brother-in-law
21. Sister-in-law
22. Niece
23. Nephew
24. Uncle
25. Aunt
26. Other relative
27. Housemate, border
28. Other non-relative

DK/RF

Question type: Enumerated; Range 1 – 28

**A14.** Was there anyone else living or staying in your household at [**Preload Address—Street Number and Name**] in August 2005 just before Katrina?

1. Yes → [**Loop through A10 – A13 series, (# in A8 minus two) times**]

5. No

DK/RF

Question type: Enumerated; Range 1 and 5

**A15.** Before we continue, let me confirm the information we have collected so far:

Name

Age

Gender

Rel to Respondent

1. Yes, information is correct and confirmed
5. No, information needs correction → **[Hard Error check] The Household Listing has not be confirmed. Back-up and make corrections until you can respond “YES” to A15]**

**[Programming Note: Skip A16 and A17 if there is only one eligible person in the Household Listing—i.e., there is only one person 18 years of age or older.]**

**A16.** In whose name was this house or apartment, at **[Preload Address—Street Number and Name]** owned, being bought, or rented in August 2005, just before Hurricane Katrina?

- **ENTER all that apply**
- **For multiple response, use [Space] or [-] to separate responses**
- **If multiple people listed and all are not selected, PROBE:** Any others?
- **CODE “No one” if name given is deceased or not in listing**

**[Programming Note: Populate the A16 and A17 coding choices with every Household Member from the Household Listing who is 18 years of age or older (A11 greater than or equal to 18); for each Household Member, display the person number, first name, relationship to respondent, age, gender]**

**A17.** Who knows the most about the people who lived at **[Preload Address—Street Number and Name]** in August 2005 just before Katrina? Is it **[NAME]**, you, or someone else who was living with you in August 2005?

- **PROBE:** Who knows best about all the people who lived with you in August 2005, just before Katrina? For example, where they are living now, what they are doing, and how they are?
- **ENTER all that apply**
- **For multiple response, use [Space] or [-] to separate responses**
- **If multiple people listed and all are not selected, PROBE:** Any others?
- **CODE “Someone else” if name given is deceased or not in listing**

**[Programming note/question text: If more than two names are MENTIONED in A16:** Who knows the most about the people who lived at **[Preload Address—Street Number and Name]** in August 2005, just before Hurricane Katrina? Is it **[NAME\_1 (18 or over) from Household Listing, NAME\_2 (18 or over) from Household Listing..., NAME\_N (18 or over) from Household Listing]**, you, or someone else who was living with you in August 2005?]

**A18. [If the Screener Respondent is selected as the Household and/or Adult Respondent]** The computer has randomly selected you as [the person/one of the people] to answer some questions. I’d like to get some more complete information for you. Can you please tell me your...?

**A19. [If the Screener Respondent is not selected as either the Household or the Adult Respondent]** I’d like to get some more complete information for you.

- A19.FName.** First Name—Can you please tell me your full name?
- A19.LName.** Last Name—(Can you please tell me your full name?)
- A19.Addr1.** Street Address—Can you please tell me your address?
- A19.Addr2.** Apt No./Rural Route/PMB—(Can you please tell me your address?)
- A19.City.** City—(Can you please tell me your address?)
- A19.State.** State—(Can you please tell me your address?)
- A19.Zip.** Zip Code—(Can you please tell me your address?)
- A19.Plus4.** Zip Code Plus 4—(Can you please tell me your address?)
- A19.Phone1.** Phone1 Number—Can you please tell me your home phone number, starting with area code first?

- A19.Phone1Type.** Phone 1 Type—Can you please tell me if that is a home phone, cell phone, work phone, or what?
- A19.HavePh2.** Have Second Phone Number—Do you have a second phone number?
- A19.Phone2.** Phone 2 Number—Can you please tell me you're the phone number, starting with area code first?
- A19.Phone2Type.** Phone 2 Type—Can you please tell me if that is a home phone, cell phone, work phone, or what?
- A19.Email.** E-Mail Address—Can you please tell me your e-mail address?

**[Ask A19a if the Adult R is a different person than the Screener R]**

**A19a.** Does [Adult Respondent NAME] live with you at this address [A19 Address]?

1. Yes [This answer will lead to the following fields being filled at A20]
  - A19.FName.** First Name
  - A19.LName.** Last Name
  - A19.Addr1.** Street address
  - A19.City.** City
  - A19.State.** State
  - A19.Zip.** Zip Code
  - A19.Phone1.** Phone1 (with area code)
  - A19.Phone1Type.** Phone1Type
  - A19.Phone2.** Phone 2 (with area code)
  - A19.Phone2Type.** Phone2Type

**[Last two fields will only fill if the A19.PhoneType = "Home"]**
5. No → [All Contact Info for Adult R will be collected in the A20 sequence]

**A20. [If an adult other than the Screener Respondent is selected as the Adult Respondent]** The computer has randomly selected the person you identified as [Adult Respondent NAME], age [Age from A11 OR Calculated from A19 OR "18 Or Older" if A12 = 1], as a person to answer some questions. Can you please tell me (his/her)...?

- A20.FName.** First Name
- A20.LName.** Last Name
- A20.Addr1.** Street address
- A20.City.** City
- A20.State.** State
- A20.Zip.** Zip Code
- A20.Phone1.** Phone1 (with area code)
- A20.Phone1Type.** Phone1Type
- A20.Phone2.** Phone 2 (with area code)
- A20.Phone2Type.** Phone2Type
- A20.Email.** E-mail

**[Ask A20a if the Household R is a different person than the Screener R]**

**A20a.** Does [Household Respondent NAME] live with you at this address [A19 Address]?

1. Yes [This answer will lead to the following fields being filled at A21]
  - A19.FName.** First Name
  - A19.LName.** Last Name
  - A19.Addr1.** Street address
  - A19.City.** City
  - A19.State.** State

**A19.Zip.** Zip Code  
**A19.Phone1.** Phone1 (with area code)  
**A19.Phone1Type.** Phone1Type  
**A19.Phone2.** Phone 2 (with area code):  
**A19.Phone2Type.** Phone2Type

[Last two fields will only fill if the **A19.Phone1Type = “Home”**]

5. No → [All Contact Info for Adult R will be collected in the A21 sequence]

[Ask A20b if the neither the Adult R or the Household R live with the Screener R]

**A20b.** Do [Adult Respondent NAME] and [Household Respondent NAME] live at the same address [A20 address]?

1. Yes [This answer will lead to the following fields being filled at A21]

**A20.FName.** First Name  
**A20.LName.** Last Name  
**A20.Addr1.** Street address  
**A20.City.** City  
**A20.State.** State  
**A20.Zip.** Zip Code  
**A20.Phone1.** Phone1 (with area code)  
**A20.Phone1Type.** Phone1Type  
**A20.Phone2.** Phone 2 (with area code)  
**A20.Phone2Type.** Phone2Type

[Last two fields will only fill if the **A20.PhoneType = “Home”**]

5. No → [All Contact Info for Adult R will be collected in the A21 sequence]

**A21. [If an adult other than the Screener Respondent or the Adult Respondent is selected as the Household Respondent]** The computer has randomly selected the person you identified as [Household Respondent NAME], age [Age from A11 OR Calculated from A19 OR “18 Or Older” if A12 = 1], as a person to answer some questions. Can you please tell me (his/her)...?

**A21.FName.** First Name  
**A21.LName.** Last Name  
**A21.Addr1.** Street address  
**A21.City.** City  
**A21.State.** State  
**A21.Zip.** Zip Code  
**A21.Phone1.** Phone1 (with area code)  
**A21.Phone1Type.** Phone1Type  
**A21.Phone2.** Phone 2 (with area code)  
**A21.Phone2Type.** Phone2Type  
**A21.Email.** E-mail

**A22. [INTERVIEW CHECKPOINT]**

• **Has the Screener Respondent been selected for Household Questionnaire or Adult Questionnaire?**

1. Yes, both
2. Yes, Household only
3. Yes, Adult only
5. No

Question type: Enumerated; Range 1 – 3 and 5

**A23a. [INTERVIEW CHECKPOINT]**

- **Is the Household Respondent co-resident with the Screener Respondent?**
    - **Screener Respondent Address: [Address]**
    - **Household Respondent Address: [Address]**
1. Yes  
5. No  
DK/RF

Question type: Enumerated, Range 1 and 5

**A23b. [INTERVIEW CHECKPOINT]**

- **Is the Adult Respondent co-resident with the Screener Respondent?**
    - **Adult Respondent Address: [Address]**
    - **Household Respondent Address: [Address]**
1. Yes  
5. No  
DK/RF

Question type: Enumerated, Range 1 and 5

**A23c. [INTERVIEW CHECKPOINT]**

- **Are the Household Respondent and the Adult Respondent co-resident with each other?**
    - **Household Respondent Address: [Address]**
    - **Adult Respondent Address: [Address]**
1. Yes  
5. No  
DK/RF

Question type: Enumerated, Range 1 and 5

**A24.** Thank you very much for your help.

- **ENTER [1] to continue**

**A25\_1.** Thank you for your assistance. May I please speak with [**Household Respondent NAME**]?

1. Yes  
5. No

DK/RF → **[SUSPEND case]** Thank you for your time. Those are all the questions I have for you.

Question type: Enumerated, Range 1 and 5

**A25\_2.** Thank you for your assistance. May I please speak with [**Adult Respondent NAME**]?

1. Yes  
5. No

DK/RF

Question type: Enumerated, Range 1 and 5

**IWComplete. [INTERVIEW CHECKPOINT]**

- **You have reached the end of the DNORS09 Screener**
- **ENTER [1] to continue**

## DNORS HOUSEHOLD/ADULT QUESTIONNAIRE

### SECTION A: INTRODUCTION AND CONSENT

**A0.** (Hello, my name is **[Iwer Name]** and I am calling on behalf of the RAND Gulf States Policy Institute from the University of Michigan. We are conducting a survey about the effects of Katrina on people who lived in New Orleans before the Hurricane.)

- **If Necessary:** (The goal of this study is to understand how Katrina has affected people who lived in New Orleans. Researchers and community groups will use results from the study to help design better services for people affected by the hurricane.)
- **ENTER [1] to continue**

**A1.** (Before I begin, are you at least 18 years old?)

1. Yes
5. No **[Suspend interview—contact your Team Leader if the Respondent selected is not actually 18 years old]**
- DK/RF **[Suspend interview—contact your Team Leader if the Respondent selected is not actually 18 years old]**

Question type: Enumerated; Range 1 and 5

**A2.** Please remember that your participation is voluntary. Your responses to these questions will be kept confidential, and your answers will be presented together with answers from others to report the overall results for people from New Orleans. But you can also refuse to answer any questions you would rather not answer or stop the interview at any time. For quality control purposes, we would like to record this interview.

As a token of appreciation we will send you a check for \$30 upon completion of the interview.

If you have any questions, you can contact the University of Michigan on our toll free number at **1-800-759-7947**. Should you have any concerns regarding your rights as a research participant, you may call the RAND Human Subjects Protection Committee at **310-393-0411, Ext. 6124**.

1. Agrees to have interview recorded
5. Does not agree to have interview recorded.

Question type: Enumerated; Range 1 and 5, no DK/RF

**A3.** I'd like to verify your address in August 2005, just before Katrina.

- **READ street number and name, city and zip-code**

Is this correct:

1. Yes → **GO TO SECTION B**
5. No **[Suspend the IW and contact your TL]**
- DK/RF **[Suspend the IW and contact your TL]**

Question type: Enumerated; Range 1 and 5

### SECTION B. HOUSEHOLD INFORMATION

**[The address that will fill at B1 will be the pre-loaded address (NOLA Address 2005)]**

**B1.** [Is/Was] the place at **[Preload Address—Street Number and Name]** a one-family house, a two-family house, an apartment, a mobile home, or what?

- **If Respondent answers “Condo”, PROBE for type of dwelling**
  1. One-family house → **GO TO B2**

2. Two-family house or duplex → **GO TO B2**
3. Apartment or project → **GO TO B2**
4. Mobile home → **GO TO B2**
5. Row house or Townhouse → **GO TO B2**
6. **Other - specify**  
DK/RF → **GO TO B2**

Question type: Enumerated; Range 1 – 6

Source: PSID

**B1spec.** What type of dwelling was it?

Question type: String; Width = 50

**B2.** Did you [or anyone else in your family living there] own the [home/apartment], pay rent, or what?

1. Any family member owned or was buying (fully or jointly)
  2. Family paid rent
  3. Family neither owned nor paid rent
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID

**B3.** Are you now living at this same address?

1. Yes → **GO TO B5**
  5. No
- DK/RF

Question type: Enumerated; Range 1 and 5

**B4.** What is your current address?

- B4.Addr1.** Street number and Name  
**B4.Addr2.** Apt No/Rural Route/PMB  
**B4.City.** City

- **If foreign country, type “FOR” enter Foreign Country at the Country screen that follows**

- B4.State.** State [pick list generated by spelling state name, NOT postal abbreviation]  
**B4.Zip.** ZIP code [5-digit]  
**B4.Country.** Country [pick list generated by spelling country name]

**[Fill logic for B5: If B3 = 1 (Yes) fill with “this” else fill with “your current”]**

**B5.** Including yourself, how many people are now living or staying with you at [this/your current] address?

DK/RF

Question type: Integer; Range 1 – 25

Source: ACS

**B6.** Who is living with you now who was not living with you in August 2005 before Katrina?

**[Programming Hard Check: You cannot select “Nobody else” in conjunction with other responses]**

- **ENTER all that apply**
- **For multiple response, use [Space] or [-] to separate responses**
  1. Nobody else
  2. Child(ren)

3. Parent(s)
  4. Grandparent(s)
  5. Brother or sister
  6. Other relative(s)
  7. Husband or wife or partner (boyfriend/girlfriend)
  8. Friend(s)
  9. Other non-relative(s)
  10. **N/A:** Living in a jail/prison
  11. **N/A:** Living in military barracks
  12. **N/A:** Living in an institution or group home
  13. **N/A:** Living in a foster home
- DK/RF

Question type: Multiple choice; Range 1 – 13

Source: NSFH 2001–03 (modified)

## SECTION C: HOUSEHOLD MEMBERS

**[Programming Instruction: If this is an Adult Respondent skip C1 – C20 and begin at C21, else start at C1]**

**C1. CAPI Check: Is the respondent the same person who completed the screener?**

1. Yes
5. No → **GO TO C3**

Question type: Enumerated; Range 1 and 5

**C2. We had the following people listed as living or staying with you in August 2005, just before Katrina at [Preload Address—Street Number and Name] [Katrina Address if A3 = 1 or corrected Katrina Address in A5 if A3 = 5]**

**[Programming Instruction: Please include a table that lists the names, ages, and relationships of the residents named in the screener starting with the Screener R who is also the Household R.]**

1. Yes, the information in the table is accurate → **GO TO C2b**
  5. No, the information in the table needs to be corrected
- DK/RF

Question type: Enumerated; Range 1 and 5

**[Programming Note: Display Person Number and total number of persons based on the response to B5]**

❖ **Person Number: # of #**

**C2aName.**

- **Confirm information with the Respondent and make any necessary changes**

**For Respondent:** (What is your first name or initials (so I can keep household members straight)?)

**For first person listed after the respondent:** (After you, what is the first person's first name or initials (so I can keep household members straight)?)

**For subsequent persons:** (After you, what is the first person's first name or initials (so I can keep household members straight)?)

Question type: Text; no DK/RF

**C2aAge.** (What is [your/NAME's] current age?)

- **ENTER [997] for deceased**
- **Confirm information with the Respondent and make any necessary changes**  
     → GO TO C2aGender  
     DK/RF → GO TO C22aAge18

**C2aAge18.** (Are you now at least 18 years old?)

1. Yes
5. No
6. Deceased
- DK/RF

Question type: Enumerated; Range 1, 5, and 6

**C2aGender.**

- **If necessary:** What is [your/NAME's] gender?
- **Confirm information with the Respondent and make any necessary changes**  
     1. Male  
     5. Female  
     DK/RF

Question type: Enumerated; Range 1 and 5

**C2aRel. [For everyone except the respondent]:** How [is/was] [NAME] related to you?)

1. Husband
2. Wife
3. Unmarried partner
4. Biological son
5. Biological daughter
6. Adopted son
7. Adopted daughter
8. Stepson
9. Stepdaughter
10. Brother
11. Sister
12. Father
13. Mother
14. Father-in-law
15. Mother-in-law
16. Son-in-law
17. Daughter-in-law
18. Grandson
19. Granddaughter
20. Brother-in-law
21. Sister-in-law
22. Niece
23. Nephew
24. Uncle
25. Aunt
26. Other relative
27. Housemate, border
28. Other non-relative
- DK/RF

Question type: Enumerated; Range 1 – 28  
Source: ACS-2008 (modified)

**C2b.** Was there anyone else living or staying in your household at: **[Preload Address—Street Number and Name] [(Katrina Address if A3 = 1) or (corrected Katrina Address in A5 if A3 = 5)] in August 2005 just before Katrina?**

- **INCLUDE everyone who had been living or staying (here/there) for at least 2 months just before Katrina**
- **INCLUDE anyone else staying (here/there) who did not have another place to stay or live, even if they were (here/there) for 2 months or less**
- **DO NOT INCLUDE anyone who was living somewhere else for more than 2 months just before Katrina, such as a college student living away or someone in the Armed Forces on deployment**
  1. Yes → **GO BACK UP TO C2a**
  5. No → **GO TO C21**
  - DK/RF → **GO TO C21**

Question type: Enumerated; Range 1 and 5

**C6.** Now I have some questions about **[NAME FROM C3]**.

**[For everyone except the respondent]:** Does **[NAME FROM C3]** live with you now?

**[If C6 = Respondent → GO TO C21]**

1. Yes → **GO TO C21**
5. No → **GO TO C19**
6. Deceased
- DK/RF → **GO TO C19**

Question type: Enumerated; Range 1, 5, and 6

**[Programmer Note: Questions C7 – C18 question series are only asked if one or more residents of the pre-Katrina household are deceased (Age = 997) or C6 = 6. Ask this series of questions for each deceased household member, otherwise skip to C19 if household member is not deceased. These are the only questions that should be asked about the deceased.]**

*1 of 3 (MM/DD/YYYY)*

**C7Month.** You mentioned that **[DECEASED NAME FROM C3]** has died. We are sorry for your loss. If I may, I have a few questions about [him/her] at this time. What was [his/her] date of birth?

\_\_ \_\_ MONTH  
DK/RF → **GO TO C7Year**

Question type: Integer; Range 1 – 12  
Source: PSID

*2 of 3 (MM/DD/YYYY)*

**C7Day.** (You mentioned that **[DECEASED NAME FROM C3]** has died. We are sorry for your loss. If I may, I have a few questions about [him/her] at this time. What was [his/her] date of birth?)

\_\_ \_\_ DAY  
DK/RF

Question type: Integer; Range 1 – 31

*3 of 3 (MM/DD/YYYY)*

**C7Year.** (You mentioned that **[DECEASED NAME FROM C3]** has died. We are sorry for your loss. If I may, I have a few questions about [him/her] at this time. What was [his/her] date of birth?)

\_\_ \_\_ \_\_ \_\_ YEAR

DK/RF

Question type: Integer; Range 1890 – 2009 (08/29/2005)

**[Programming Note/Soft Check: Year of birth should be before August 29, 2005; only individuals born before Hurricane Katrina should be included on the Household Roster.]**

**[Programming Note:**

- **If C7Month or C7Day or C7Year = DK/RF → GO TO C8**
- **If DOB is complete, i.e., if C7Month and C7Day and C7Year do not include DK/RF → GO TO G9]**

**C8.** Could you tell me how old [DECEASED NAME FROM C3] was in August 2005, just before Katrina?

- **PROBE:** What is your best estimate?

DK/RF

Question type: Integer; Range 1 – 125

Source: PSID

**[Note: If the [DECEASED NAME FROM C3] is less than one (1) year old; the interviewer should enter “1” and enter a F2/Remark]**

*1 of 3 MM/DD/YYYY*

**C9Month.** What was [DECEASED NAME FROM C3]’s date of death?

DK/RF → GO TO C9b

Question type: Integer 1 – 12

*2 of 3 MM/DD/YYYY*

**C9Day.** (What was [DECEASED NAME FROM C3]’s date of death?)

DK/RF

Question type: Integer; Range 1 – 31

*3 of 3 MM/DD/YYYY*

**C9Year.** (What was [DECEASED NAME FROM C3]’s date of death?)

DK/RF

Question type: Integer; Range 2005 – 2009 (2010)\*

**[Programming Note/Hard Check Error: The date of death has to be on or later than August 29, 2005, in order to be an eligible Household Member]**

\*The interview programming application was modified on December 17, 2009 to allow “2010” as we continued data collection into the next year.

**[Programming Note:**

- **If C9Month or C9Day or C9Year = DK/RF → GO TO C9c**
- **If Date of Death is complete, i.e., if C9Month and C9Day and C9Year do not include DK/RF → GO TO G10]**

**C9c.** How old was [DECEASED NAME FROM C3] when [he/she] passed away?

- **PROBE:** What is your best estimate?

DK/RF

Question type: Integer; Range 1 – 125

Source: PSID

**[Note: If the [DECEASED NAME FROM C3] is less than one (1) year old; the interviewer should enter “1” and enter a F2/Remark]**

**[Programming Note/Soft Check: The age reported at C9c has to be less than or equal to the calculated age]**

**C10.** Where was [DECEASED NAME FROM C3] residing at the time of [his/her] death?

1. [Preload address, city, LA] → GO TO C11
2. [Place Already Recorded For Other Household Member] → GO TO C11  
(Additional places, as needed) → GO TO C11
96. (Lives/Lived) with household respondent → GO TO C11
97. **Other Place**  
DK/RF → GO TO C11

Question type: Enumerated; Range 1 – 97

Source: PSID

(Where was [DECEASED NAME FROM C3] residing at the time of [his/her] death?)

- C10a.Addr1.** Street Address
- C10a.Addr2.** Apt No./Rural Route/PMB
- C10a.City.** City
- C10a.State.** State [Pick-list] [Enter “FOR” for foreign country]
- C10a.Zip.** Zip Code  
*From QAS: C10a.Plus4.* Zip Code Plus 4
- C10a.Country.** Country [Pick-list]

**C11.** Was [DECEASED NAME FROM C3] born in the United States?

1. Yes
  5. No → GO TO C12
- DK/RF → GO TO C13

Question type: Enumerated; Range 1 and 5

Source: PSID

**C11a.** What state in the U.S. was [DECEASED NAME FROM C3] born in?

**[State Pick-list]**

**C12.** What country was [DECEASED NAME FROM C3] born in?

**[Country Pick-list]**

**C13.** What group best described [DECEASED NAME FROM C3]’s race or ethnic origin? Would you say White, Black or African-American, Hispanic or Latin, Asian, American Indian or Alaska Native, Native Hawaiian or other Pacific Islander or something else?

1. White
2. Black or African-American
3. Hispanic or Latino

4. Asian
5. American Indian or Alaskan Native
6. Native Hawaiian or other Pacific Islander
7. Some other group (**specify**)

DK/RF

Question type: Enumerated; Range 1 – 7

**C13spec.** Please specify:

Question type: String; Width = 50

**C14.** What was the highest degree or level of school that **[DECEASED NAME FROM C3]** completed?

0. None
1. First grade
2. Second grade
3. Third grade
4. Fourth grade
5. Fifth grade
6. Sixth grade
7. Seventh grade
8. Eighth grade
9. Ninth grade
10. Tenth grade
11. Eleventh grade
12. Twelfth grade; no high school diploma / no GED
13. High school graduate
14. GED
15. Some college credit, but less than 1 year
16. 1 or more years of college credit, no degree
17. Associates Degree
18. Bachelors Degree
19. Masters Degree (For Example: MA, MS, MEng, MBA, MEd, MSW)
20. Professional Degree beyond a Bachelor's Degree (e.g., MD, DDS, DVM, LLB, JD)
21. Doctorate Degree (e.g., PhD, EdD)

DK/RF

Question type: Enumerated; Range 0 – 21

Source: ACS 2008

**[Programming Note: Ask C15 if “deceased” was 16+ years of age in August 2005, else → GO TO C17]**

**C15.** In August 2005, just before Katrina, was **[DECEASED NAME FROM C3]** married, living with a partner, widowed, divorced, separated, or was [he/she] never married?

- **PROBE: If R SAYS “single” ASK:** Does that mean [you are/he/she is] widowed, divorced, or [have you/has he/she] never been married?
  1. Now married
  2. Now living with a partner
  3. Widowed
  4. Divorced
  5. Separated
  6. Never married

**7. If Vol: Married but living with a partner who is not spouse**

DK/RF

Question type: Enumerated; Range 1 – 7

Source: PSID/L.A.FANS

**[Programming Note: Ask C16 if “deceased” was 16+ years of age in August 2005, else → GO TO C17]**

**C16.** In August 2005, just before Katrina, was [DECEASED NAME FROM C3] working, looking for work, retired, keeping house, a student, at home with children, or something else?

- **DO NOT read answers**
  - **ENTER all that apply**
  - **For multiple responses, use [Space] or [-] to separate responses**
    1. Working → **GO TO C17**
    2. Temporarily laid off, sick leave, maternity leave → **GO TO C17**
    3. Looking for work, unemployed → **GO TO C17**
    4. Retired → **GO TO C17**
    5. Disabled (permanently or temporarily) → **GO TO C17**
    6. Keeping house, raising children → **GO TO C17**
    7. Student → **GO TO C17**
    8. **Other - specify** → **GO TO C16spec**
- DK/RF → **GO TO C17**

Question type: Enumerated; Range 1 – 8

**C16spec.** Please specify:

Question type: String; Width = 50

**C17.** Was [DECEASED NAME FROM C3] death in any way a result of Katrina?

1. Yes
  5. No → **GO TO C18**
- DK/RF → **GO TO C18**

**C17a.** I know this is a sensitive topic, but could you please briefly describe the circumstances surrounding the death?

Question type: Memo/text

**C18NAMF.** What was [DECEASED NAME FROM C3]’s first and last name?

- **Confirm or revise as necessary**

Question type: String; Width = 40

**C18NAML.** (What was [DECEASED NAME FROM C3]’s first and last name?)

- **Confirm or revise as necessary**

Question type: String; Width = 40

**[Programming Notes:**

- **Loop to next name on list**

- C19 – C32 are part of the large C6 – C75 loop
- Skip C19 if B3 = 1 (Yes) in the Household Member loops of the Household or Household/Adult Interview]

C19. Where does [NAME FROM C3] currently live?

1. [Preload Street Address, City, State] → GO TO C20
2. [Other Place Already Recorded For Other Household Member] → GO TO C20  
(Additional places, as needed) → GO TO C20
96. (Lives/Lived) with household respondent → GO TO C21
97. **Other Place**  
DK/RF → GO TO C20

C19a. Where does [NAME FROM C3] currently live?

- C19a.Addr1. Street Address  
 C19a.Addr2. Apt No./Rural Route/PMB  
 C19a.City. City  
 C19a.State. State [Pick-list] [Enter “FOR” for foreign country]  
 C19a.Zip. ZIP code  
 From QAS: C19a.Plus4. Zip Code Plus 4  
 C19a.Country. Country [Pick-list]

[Programming Note: Skip C20 for the Household Respondent]

C20. Who else is living with [NAME FROM C3] now who was not living with them in August 2005 before Katrina?

- ENTER all that apply
  - For multiple responses, use [Space] or [-] to separate responses.
1. Nobody else
  2. Child(ren)
  3. Parent(s)
  4. Grandparent(s)
  5. Brother or sister
  6. Other relative(s)
  7. Husband or wife or partner (boyfriend/girlfriend)
  8. Friend(s)
  9. Other non-relative(s)
  10. N/A: jail/prison
  11. N/A: military barracks
  12. N/A: in an institution or group home
  13. N/A: in a foster home
- DK/RF

Question type: Multiple choice; Range 1 – 13

Source: NSFH 2001–03 (modified)

[Programming Rule: If the respondent answers (1) “Nobody Else”, the Iwer cannot include additional answers.]

[Programming Notes: Address Fill Logic C21:

- If C6 = No and C19 = 3 (Other Place) the address entered in the C19a sequence should appear on the screen at C21 (this applies to the Household Member loops of the Household Interview)
- If B3 = 5, fill with the address from B4
- Katrina preload address if B3 = 1
- The preload address if A3 = 1
- Address will appear on the screen at C21 in parentheses so that the interviewer knows what address is being referred to.]

**C21.** Did [you/NAME FROM C3] live in [his/that] same house or apartment [Street name and address] one year ago?

1. Yes → GO TO C23
5. No
- DK/RF → GO TO C23

Question type: Enumerated; Range 1 and 5

**C22.** Where did [you/NAME FROM C3] live 1 year ago?

1. [Preload Street Address, City, State] → GO TO C23
2. [Other Place Already Recorded For Other Household Member] → GO TO C23  
(Additional places, as needed) → GO TO C23
96. (Lives/Lived) with household respondent → GO TO C23
97. Other Place
- DK/RF → GO TO C23

**C22a.** What was [your/NAME FROM C3] address 1 year ago?

- C22a.Addr1.** Street Address  
**C22a.Addr2.** Apt No./Rural Route/PMB  
**C22a.City.** City  
**C22a.State.** State  
**C22a.Zip.** Zip Code  
**From QAS: Plus4.** Zip Code Plus 4  
**C22a.Country.** Country

*1 of 3 (MM/DD/YYYY)*

**C23Month.** When did [you/NAME FROM C3] first move back to New Orleans after Katrina to live or stay most of the time?

1. January
2. February
3. March
4. April
5. May
6. June
7. July
8. August
9. September
10. October
11. November
12. December
96. Never left New Orleans during/after Katrina → GO TO C26
97. Never moved back to New Orleans after Katrina → GO TO C26

DK/RF → GO TO C23\_Year

Question type: Enumerated; Range 1 – 12 and 96, 97

2 of 3 (MM/DD/YYYY)

**C23Day.** (When did [you/NAME FROM C3] first move back to New Orleans after Katrina to live or stay most of the time?)

DK/RF

Question type: Integer; Range 1 – 31

3 of 3 (MM/DD/YYYY)

**C23Year.** (When did [you/NAME FROM C3] first move back to New Orleans after Katrina to live or stay most of the time?)

DK/RF

Question type: Integer; Range 2005 – 2009 (2010)

**[Programming Hard Error Check: The move back to New Orleans date has to be later than August 29, 2005]**

**C24. CAPI CHECK: Does person currently live in New Orleans [Check “CITY” in B4 AND/OR in C19a]**

1. Yes → GO TO C26

5. No

Question type: Enumerated; Range 1 and 5

1 of 3 (MM/DD/YYYY)

**C25Month.** After returning to New Orleans following Katrina, when did [you/NAME FROM C3] move away from the city permanently?

1. January

2. February

3. March

4. April

5. May

6. June

7. July

8. August

9. September

10. October

11. November

12. December

DK/RF → GO TO C25b

Question type: Enumerated; Range 1 – 12

2 of 3 (MM/DD/YYYY)

**C25Day.** (After returning to New Orleans following Katrina, when did [you/NAME FROM C3] move away from the city permanently?)

DK/RF → GO TO C25b

Question type: Integer; Range 1 – 31

3 of 3 (MM/DD/YYYY)

**C25Year.** (After returning to New Orleans following Katrina, when did [you/NAME FROM C3] move away from the city permanently?)

DK/RF

Question type: Integer; Range 2005 – 2009 (2010)

**C26.** On a scale from 0 to 10, how likely is it that [you/NAME FROM C3] will be living in New Orleans one year from now, where 0 means there is no chance you will be living in New Orleans and 10 means that it is absolutely certain you will be living in New Orleans? You can use any number between 0 and 10 to answer.

- 0.
- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.

DK/RF

Question type: Enumerated; Range 0 – 10

Source: Original

**[No Question C27 or C28]**

**C29.** Now I have some questions on a different topic. [Were you/Was NAME FROM C3] born in the United States?

1. Yes → GO TO C29a
  5. No → GO TO C30
- DK/RF → GO TO C31

Question type: Enumerated; Range 1 and 5

**C29a.** What state in the U.S. [were you/was NAME FROM C3] born in?

**[Pop-up selection list generated by start of spelling state name, NOT postal abbreviation]**

**C30.** What country [were you/was NAME FROM C3] born in?

**[Pop-up selection list generated by start of spelling country name, NOT postal abbreviation]**

**C31.** What group best describes [your/NAME FROM C3's] race or ethnic origin? Would you say White, Black or African American, Hispanic or Latino, Asian, American Indian or Alaska Native, Native Hawaiian or other Pacific Islander, or some other group?

1. White
2. Black or African-American
3. Hispanic or Latino
4. Asian
5. American Indian or Alaskan Native
6. Native Hawaiian or other Pacific Islander
7. Some other group (**specify**)

DK/RF

Question type: Enumerated; Range 1 – 7

**C31spec.** Please specify:

Question type: String; Width = 50

**[Programming Note: Ask next question C16 of R and if “NAME” is 16+ years of age]**

**C32.** [Are you/Is NAME FROM C3] currently married, living with a partner, widowed, divorced, separated, or [have you/has he/she] never been married?

- **PROBE: If R SAYS “single” ASK:** Does that mean [you are/he/she is] widowed, divorced, or [have you/has he/she] never been married?
  1. Now Married
  2. Now living with a partner
  3. Widowed
  4. Divorced
  5. Separated
  6. Never married
  7. **If Vol: Married but living with a partner who is not spouse**

DK/RF

Question type: Enumerated; Range 1 – 7

Source: PSID/L.A.FANS

**[Programming Note: Ask C33 – C36a series only for the Respondent and only if “NAME FROM C3” if 16+ years of age, else → GO TO C37]**

**C33.** How many children [have you/has NAME FROM C3] ever [fathered/given birth to] or adopted?

- **Do not count stillbirths**

DK/RF → GO TO C37

Question type: Integer; Range 0 – 20

Source: PSID (modified)

**C34.** Programming CAPI Check: Number of children from C33

1. No children → GO TO C37
2. One child
3. 2+ children → GO TO C36

Question type: Enumerated; Range 1 – 3

**[Programming Note: List of child(ren) should appear on the screen if there were children in the Katrina Household and the Iwer will confirm or revise the list as necessary. This list will only include the age of the child and the gender of the child.]**

**C35.** What is [your/NAME FROM C3]’s [first/next] child’s age?

- **Child Number: # of #**
- **ENTER [997] for deceased**
- **Confirm or revise as necessary**
- **If less than 1 year old, ENTER [0]**

---

Question type: Integer; Range 0 – 125 and 997

**C35AgeL1Yr.** (What is [your/NAME FROM C3]’s child’s age?)

- **ENTER number of months for child’s age**
- **If less than 1 month old, ENTER [0]**

Question type: Integer; Range 0 – 11

**C35AgeL1Mo.** (What is [your/NAME FROM C3]’s child’s age?)

- **ENTER number of weeks for child’s age**
- **If less than 1 year week, ENTER [0]**

Question type: Integer; Range 0 – 4

**[Programming Note: Fill with “was” if the child being discussed is deceased (C35 = 997)]**

**C35a.** What [is/was] [your/NAME FROM C3]’s child’s gender?

1. Male
5. Female
- DK/RF

Question type: Enumerated; Range 1 and 5

**C35b.** Where was [your/NAME FROM C3]’s child living in August 2005, just before Katrina?

1. **[With Respondent/NAME FROM C3]**
2. Elsewhere - Specify
  - C35b.City.** What city, county, or parish was that?
  - C35b.State.** (What state was that?)
  - C35b.Country.** (What country was that?)
3. Died before Katrina
4. Born After Katrina
- DK/RF

Question type: Enumerated; Range 1 – 4

**[Programming Note: Display Child Number and total number of children based on the response to C33]**

❖ **Child Number: # of #**

**C36Age.** What is the [first/next] child’s age?

- **ENTER [997] for deceased**
- **Confirm or revise as necessary**
- **If less than 1 year old, ENTER [0]**

If > 0 → **GO TO C36a**

Question type: Integer; Range 0 – 125 and 997

**C36AgeL1Yr.**

- **ENTER number of months for child’s age**
- **If less than 1 month, ENTER [0]**

Question type: Integer; Range 0 – 11

**C36AgeL1MoYr.**

- **ENTER** number of weeks for child's age
- **If less than 1 week, ENTER [0]**

Question type: Integer; Range 0 – 11

**C36Gender.** What is [this/your/NAME's] child's gender?

1. Male
3. Female
- DK/RF

Question type: Enumerated; Range 1 and 5

**C36a.** Where was [this/your/NAME FROM C3's] child living in August 2005, just before Katrina?

❖ **Child Number: 1 of #**

1. With [Respondent/NAME FROM C3]
2. **Elsewhere - specify**
  - C36b.City.** What city, county, or parish was that?
  - C36b.State.** (What state was that?)
  - C36b.Country.** (What country was that?)
3. Died before Katrina
4. Born after Katrina
- DK/RF

Question type: Enumerated; Range 1 – 4

**[Programming Note: If a child is < 4 years old GO TO the next child on the list or C37 if there are no more children.]**

**[Programming Note: Do not ask C37 – C45 for kids under 5 years of age]**

**C37.** Now I have some questions about [your/NAME FROM C3's] education. What is the highest degree or level of school [you/NAME FROM C3] completed?

0. None
1. First grade
2. Second grade
3. Third grade
4. Fourth grade
5. Fifth grade
6. Sixth grade
7. Seventh grade
8. Eighth grade
9. Ninth grade
10. Tenth grade
11. Eleventh grade
12. Twelfth grade; no high school diploma / no GED
13. High school graduate
14. GED
15. Some college credit, but less than 1 year
16. 1 or more years of college credit, no degree
17. Associates Degree
18. Bachelors Degree
19. Masters Degree (For Example: MA, MS, MEng, MBA, MEd, MSW)

- 20. Professional Degree beyond a Bachelor's Degree (e.g., MD, DDS, DVM, LLB, JD)
- 21. Doctorate Degree (e.g., PhD, EdD)

DK/RF

Question type: Enumerated; Range 0 – 21

Source: ACS 2008

**[Programming Note: No soft/hard check linked to age currently programmed]**

**[Programming Note: If this is an Adult Respondent, should skip C38 – C46]**

**C38. CAPI CHECK: IS [NAME FROM C3] 18 YEARS OLD OR OLDER?**

1. Yes, 18+ YEARS OF AGE → **GO TO C46/C47**

5. No, < 18 YEARS OF AGE

Question type: Enumerated; Range 1 and 5

**[Programming Note: C39 – C46 should only be asked of Household Members under 18 years of age and older than 4 years of age]**

**C39. Is [NAME FROM C3] currently in school, on summer vacation or off-track from school, or something else?**

1. Currently in school (including college or university) → **GO TO C41**

2. On summer vacation → **GO TO C41**

3. In summer school or intersession classes → **GO TO C41**

4. No longer in school (graduated from high school) → **GO TO C41**

5. No longer in school (left before graduating)

6. Home schooled → **GO TO C41**

7. Off-track from school → **GO TO C41**

DK/RF → **GO TO C41**

Question type: Enumerated; Range 1 – 7

Source: L.A.FANS

**C40. Why doesn't [NAME FROM C3] attend school?**

1. Health problems → **GO TO C41**

2. Dropped out of school; financial problems / had to work → **GO TO C41**

3. Dropped out of school; didn't like school → **GO TO C41**

4. Getting poor grades or failing school → **GO TO C41**

5. Expelled or suspended → **GO TO C41**

6. Parents decided to keep out of school → **GO TO C41**

7. Pregnancy or childbirth → **GO TO C41**

8. Changed schools → **GO TO C41**

9. **Other - specify** → **GO TO C40spec**

DK/RF → **GO TO C41**

Question type: Enumerated; Range 1 – 9

Source: L.A.FANS

**C40spec.** Please specify:

Question type: String; Width = 50

**C41. Has [NAME FROM C3] ever repeated a grade?**

1. Yes

- 5. No → **GO TO C43**
- DK/RF → **GO TO C43**

Question type: Enumerated; Range 1 and 5  
Source: L.A.FANS

**C42.** Which grade(s) did [he/she] repeat?

- 1. First Grade
  - 2. Second Grade
  - 3. Third Grade
  - 4. Fourth Grade
  - 5. Fifth Grade
  - 6. Sixth Grade
  - 7. Seventh Grade
  - 8. Eighth Grade
  - 9. Ninth Grade
  - 10. Tenth Grade
  - 11. Eleventh Grade
  - 12. Twelfth Grade
- DK/RF

Question type: Enumerated; Range 1 – 12  
Source: L.A.FANS

**C43.** Has [NAME FROM C3] ever been suspended or expelled from school?

- 1. Yes
- 5. No → **GO TO C46**
- DK/RF → **GO TO C46**

Question type: Enumerated; Range 1 and 5  
Source: L.A.FANS

**C44.** Has this happened more than once?

- 1. Only once
  - 2. More than once
- DK/RF

Question type: Enumerated; Range 1 and 2  
Source: L.A.FANS

**C45.** How old was [he/she] when it happened [if C44 = 2, fill “the last time”]?

DK/RF

Question type: Integer; Range 1 – 125  
Source: L.A.FANS

[Programming Note/Hard Check Error: Age must be less than or equal to current age]

[Programming Note/Soft Check Error: Age for suspended or expelled should be y or greater; please verify]

**C46. CAPI Check: Is [NAME FROM C3] in school**

- 1. Yes, in school (C39 = 1, 2, 3, 6, 7) → **GO TO C56**
- 5. No, not in School (C39 = 4 or 5) OR C39 SKIPPED (C38 = 1)

**C47.** [Are you/Is he/she] currently working, looking for work, retired, keeping house, a student, at home with [if R add “your”] children or something else?

- **DO NOT read answers**
- **ENTER all that apply**
- **For multiple responses, use [Space] or [-] to separate responses**
  1. Working now → **GO TO C48**
  2. Temporarily laid off, sick leave, maternity leave → **GO TO C47a**
  3. Looking for work, unemployed → **GO TO C47a**
  4. Retired
  5. Disabled (permanently or temporarily) → **GO TO C47a**
  6. Keeping house, raising children → **GO TO C56**
  7. Student → **GO TO C56**
  8. **Other - specify** → **GO TO C47spec**

DK/RF → **GO TO C56**

Question type: Enumerated; Range 1 – 8

Source: L.A.FANS

**C47Spec.** Please specify:

Question type: String; Width = 50

**[Programming Notes:**

- **If C47 = 2, 3, 4 or 5 → GO TO C47a**
- **If C47 = 1 and/or 2 or/or 3 or 4 or 5 → GO TO 48**
- **If C47 = 6 and/or 7 and/or 8 or DK/RF → GO TO C56]**

**C47a.** You mentioned that you are not currently working. Have you held a job at any time after Katrina struck, that is, since August 2005?

1. Yes
  5. No → **GO TO C56**
- DK/RF → **GO TO C56**

Question type: Enumerated; Range 1 and 5

**[Programming Note: Only ask questions C48 – C51 of respondent himself/herself—these questions should not loop for each Household Member]**

**C48.** Next I have some questions about your [**current/If C47a = 1 (Yes) “most recent”**] job. What kind of work [are/were] you doing? (For example: registered nurse, personnel manager, supervisor of order department, secretary, accountant.)

- **PROBE:** If you [have/had] more than one job, please think about your main job.

**[Pop-up memo box]**

Question type: Memo/text

Source: ACS

**C49.** What [are/were] your most important activities or duties at this job? (For example: patient care, directing hiring policies, supervising order clerks, typing and filing, reconciling financial records.)

**[Pop-up memo box]**

Question type: Memo/text

Source: ACS

**C50.** What kind of business or industry [is/was] this? Please describe the activity at the location where you [are/were] employed. (For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, bank.)

**[Pop-up memo box]**

Question type: Memo/text

Source: ACS

**C51.** [Are/Were] you self-employed, [are/were] you employed by someone else, or what?

1. Someone else only
2. Both someone else and self
3. Self-employed only → **GO TO C52**
- DK/RF → **GO TO C52**

Question type: Enumerated; Range 1 – 3

Source: ACS

**C51a.** [Do/Did] you work for the federal, state, or local government, a private company, or what?

1. Federal government
2. State government
3. Local government
4. Private non-government
- 5. Other - specify**

DK/RF

Question type: Enumerated; Range 1 – 5

**C51aSpec.** Please specify:

Question type: String; Width = 50

**[Programming Notes:**

- **Only ask questions C52 – C55 of respondent himself/herself; and**
- **Only if C47 = 1 (Working) or 2 (Temp laid-off, sick/maternity leave) and/or 3 (Looking for work/unemployed) and/or 4 (Retired) and/or 5 (Disabled).**
- **If any of C47 = 1, 2, 3, 4, 5 → GO TO 52**
- **Else if C47 = 6 (Keeping house, raising children) and/or 7 (Student) and/or 8 (Other - specify) only, or DK/RF → GO TO C56]**

**C52.** About how many hours a week on average [do/did] you work at this job [if C47 = 2 “when you were working”]?

1 to 79

80 to 120 **[Programming Note: Soft error check]**

**Respondent has reported 80 or more hours per week**

- **Please verify**

DK/RF

Question type: Integer; Range 1 – 120

**[Programming Note: If C51 = 3 (Self-employed only) → GO TO C55, else ask C53]**

*1 of 2*

**C53.** How much [are/were] you paid, on average, at this job, before taxes are taken out, including any tips or commissions [if C47 = 2 “when you were working”]?

\$ \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_  
DK/RF → GO TO C56

Question type: Integer; Range 0 – 999999999

2 of 2

**C54.** Is that “per hour,” “per day,” “per week,” “per month,” or “per year”?

1. Per hour
2. Per day
3. Per week
4. Per month
5. Per year
6. Every two weeks
7. **Other - specify**

DK/RF

Question type: Enumerated; Range 1 – 7

**[Programming Note: For all responses to C54 → GO TO C56]**

**C54spec.** Please specify:

\_\_\_\_\_

Question type: String; Width = 50

**[Programming Note: C55 is only asked with C47 = 3 (Self-employed only)]**

**C55.** What were your profits/losses from your business plus any salary you took from your business during the past 12 months?

- **PROBE:** Just give me your best estimate
- **PROBE for profit or loss**
- **If Respondent reports a loss; use “minus” to indicate a negative amount**

\$ \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

Question type: Integer; Range 0 – 999999999

**[Programming Note: C56 – C63 are part of the larger C6 – C75 loop]**

**C56.** Now I’m going to ask about the kind of health insurance [**you/ NAME FROM C3**] currently [have/has]. [**Are you/Is NAME FROM C3**] covered by health insurance paid for by an employer or a union, health insurance you or your family pay for yourself, Medicare, Medicaid, some other kind of health insurance, or [**do you/does NAME FROM C3**] have no health care insurance?

- **ENTER all that apply**
- **For multiple responses, use [Space] or [-] to separate responses**
  1. Health insurance coverage paid for by an employer or a union (through R’s or fam member’s job) → **GO TO C59**
  2. Health insurance coverage purchased directly by R or fam member (not employer/union) → **GO TO C59**
  3. Medicare → **GO TO C59**
  4. Medicaid → **GO TO C59**
  5. Champus / TriCare / ChampVA → **GO TO CC57**
  6. Some other kind of health care coverage (**specify**) → **GO TO CC56spec**
  7. Covered by health insurance—don’t know insurance type → **GO TO C59**
  8. No health care insurance → **GO TO C59**

DK/RF → GO TO C59

Question type: Enumerated; Range 1 – 8

**C56spec.** Please specify:

Question type: String; Width = 40

**[NOTE: No questions C57 and C58]**

**C59.** Would you say [your/NAME FROM C3's] health in general is excellent, very good, good, fair, or poor?

1. Excellent
2. Very Good
3. Good
4. Fair
5. Poor

DK/RF

Question type: Enumerated; Range 1 – 5

Source: PSID

**C60.** Compared to [your/his/her] health in August 2005 before Katrina, would you say [your/his/her] health is better now, about the same or worse?

1. Better
2. About the same → GO TO C61
3. Worse → GO TO C60b

Question type: Enumerated; Range 1 – 3

Source: PSID (modified)

**C60a.** Is it much better or somewhat better?

1. Much better → GO TO C61
  2. Somewhat better → GO TO C61
- DK/RF → GO TO C61

Question type: Enumerated; Range 1 and 2

Source: PSID

**C60b.** Is it much worse or somewhat worse?

1. Much worse
  2. Somewhat worse
- DK/RF

Question type: Enumerated; Range 1 and 2

Source: PSID

**C61.** **[Ask for respondent and if “name” is 20+ years of age:]** In August 2005, just before Katrina, [were you/was he/she] married, living with a partner, widowed, divorced, separated, or [were you/was he/she] never married?

- **PROBE: If R SAYS “SINGLE” ASK:** Does that mean [you were/he/she was] widowed, divorced, or [had you/he/she] never been married?
  1. Married
  2. Living with a partner
  3. Widowed
  4. Divorced

- 5. Separated
  - 6. Never married
  - 7. **If vol: married but living with a partner who is not spouse**
- DK/RF

Question type: Enumerated; Range 1 – 7

Source: PSID/L.A.FANS

**[Programming Notes for C61a and C61b:**

- **Where was person's father/mother living at the time of Katrina?**
- **If the R is the person's father/mother, skip the corresponding question.**
- **If C61a is being asked about the R's child and the R is the child's father, then skip C61a but ask C61b and vice versa for R's child and the R is the child's mother]**

**C61a.** Where was [your/NAME FROM C3's] father living in August 2005, just before Katrina?

1. With [Respondent/NAME FROM C3]

**2. Elsewhere - specify**

**C61a.City.** What city, county, or parish was that?

**C61a.State.** (What state was that?)

**C61a.Country.** (What country was that?)

3. Died before Katrina

DK/RF

Question type: Enumerated; Range 1 – 3

**C61b.** Where was [your/NAME FROM C3's] mother living in August 2005, just before Katrina?

1. With [RESPONDENT/NAME FROM C3]

**2. Elsewhere - specify**

**C61b.City.** What city, county, or parish was that?

**C61b.State.** (What state was that?)

**C61b.Country.** (What country was that?)

3. Died before Katrina

DK/RF

Question type: Enumerated; Range 1 – 3

**[Programming Note: If this is an Adult Respondent, skip C62]**

**C62. Check C46 regarding [NAME FROM C3] is in school**

1. Yes, in school (C46 = 1) → **GO TO C72**

5. No, not in school (C46 = 5)

Question type: Enumerated; Range 1 and 5

**C63.** In August 2005, just before Katrina, [were you/was NAME FROM C3] working, looking for work, retired, keeping house, a student, at home with [your/his/her] children or something else?

- **DO NOT read answers**
- **ENTER all that apply**
- **For multiple responses, use [Space] or [-] to separate responses**
  1. Working now → **GO TO C64**
  2. Temporarily laid off, sick leave, maternity leave → **GO TO C64**
  3. Looking for work, unemployed → **GO TO C64**
  4. Retired → **GO TO C64**
  5. Disabled (permanently or temporarily) → **GO TO C64**

- 6. Keeping house, raising children → **GO TO C72**
- 7. Student → **GO TO C72**
- 8. **Other - specify** → **GO TO C63spec**
- DK/RF → **GO TO C72**

Question type: Enumerated; Range 1 – 8

**[Programming Notes:**

- **Only ask questions C64 – C67 of respondent himself/herself; and**
- **Only if C63 = 1 (Working) or 2 (Temp laid-off, sick/maternity leave) and/or 3 (Looking for work/unemployed) and/or 4 (Retired) and/or 5 (Disabled).**
- **If any of C63 = 1, 2, 3, 4, 5 → GO TO 64**
- **Else if C63 = 6 (Keeping house, raising children) and/or 7 (Student) and/or 8 (Other - specify) only, or DK/RF → GO TO C72]**

**C63Spec.** Please specify:

Question type: String; Width = 50

**C64.** Next I have some questions about your job in August 2005, just before Katrina (or your most recent job prior to August 2005). What kind of work were you doing? (For example: registered nurse, personnel manager, supervisor of order department, secretary, accountant.)

- **PROBE:** If you had more than one job, please think about your main job.

[Pop-up memo box]

Question type: Memo/text

Source: ACS

**C65.** What were your most important activities or duties at this job? (For example: patient care, directing hiring policies, supervising order clerks, typing and filing, reconciling financial records.)

[Pop-up memo box]

Question type: Memo/text

Source: ACS

**C66.** What kind of business or industry was this? Please describe the activity at the location where you were employed. (For example: hospital, newspaper publishing, mall order house, auto engine manufacturing, bank.)

[Pop-up memo box]

Question type: Memo/text

Source: ACS

**C67.** (In August 2005, just before Katrina) [Are/Were] you self-employed, [are/were] you employed by someone else, or what?

1. Someone else only
2. Both someone else and self
3. Self-employed only → **GO TO C68**
- DK/RF → **GO TO C68**

Question type: Enumerated; Range 1 – 3

Source: ACS

**C67a.** [Do/Did] you work for the federal, state, or local government, a private company, or what?

1. Federal government

2. State government
3. Local government
4. Private non-government
5. **Other - specify**

Question type: Enumerated; Range 1 – 5

**C67a.Spec.** Please specify:

Question type: String; Width = 50

**[Programming Notes:**

- **Only ask questions C68 – C71e of respondent himself/herself; and**
- **Only if C63 = 1 (Working) or 2 (Temp laid-off, sick/maternity leave) and/or 3 (Looking for work/unemployed) and/or 4 (Retired) and/or 5 (Disabled).**
- **If any of C63 = 1, 2, 3, 4, 5 → GO TO 68**
- **Else if C47 = 6 (Keeping house, raising children) and/or 7 (Student) and/or 8 (Other - specify) only, or DK/RF → GO TO C72]**

**C68.** About how many hours a week on average did you work at this job [if C63 = 2 “when you were working”]?

1 to 79

80 to 120 **[Programming Note: Soft error check]**

Respondent has reported 80 or more hours per week

- Please verify

DK/RF

Question type: Integer; Range 1 – 120

**[Programming Note: If C67 = 3 (Self-employed only) → GO TO C71, else C69]**

**C69.** How much were you paid, on average, at this job, before taxes were taken out, including any tips or commissions [if C63 = 2 “when you were working”]?

\$ \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_

DK/RF

Question type: Integer; Range 0 – 999999999

**C70.** Was that “per hour,” “per day,” “per week,” “per month,” or “per year”?

1. Per hour
2. Per day
3. Per week
4. Per month
5. Per year
6. Every two weeks
7. **Other - specify**

DK/RF

Question type: Enumerated; Range 1 – 7

**C70spec.** Please specify:

Question type: String; Width = 50

**[Programming Note: C71 is only asked with C67 = 3 (Self-employed only)]**

**C71.** What were your profits/losses from your business plus any salary you took from your business during the 12 month period prior to Katrina?

- **PROBE:** Just give me your best estimate
- **PROBE for profit or loss**
- **If Respondent reports a loss; use “minus” to indicate a negative amount**

\$ \_\_\_\_, \_\_\_\_, \_\_\_\_  
DK/RF

Question type: Integer; Range 0 – 999999999 and 0 – -999999999

**C71a.** Not counting yourself or any family members or friends who work for the business without pay, how many employees did your business have in August 2005, just before Katrina?

0 to 99999 → **GO TO C71c**

DK/RF

Question type: Integer; Range 0 – 99999

Source: Kauffman

**C71b.** Would you say there were 4 or fewer employees, from 5 to 19, from 20 to 29, from 99 to 499, or more than 500 employees?

1. 4 or less employees
2. From 5 to 19
3. From 20 to 99
4. From 99 to 499
5. 500 or more

DK/RF

Question type: Enumerated; Range 1 – 5

Source: Kauffman

**C71c.** Assets are what the business owns. What was the extent of the damage to your business’ assets of land, buildings or structures as a result of Katrina? Would you say no damage, some damage, a moderate amount of damage, or a lot of damage?

1. No damage
2. Some damage
3. A moderate amount of damage
4. A lot of damage
5. Did not own land, buildings, or structures

DK/RF

Question type: Enumerated; Range 1 – 5

Source: Kauffman

**C71d.** What was the extent of the damage to your business’ other assets such as product inventory, equipment or machinery as a result of Katrina? Would you say no damage, some damage, a moderate amount of damage, or a lot of damage?

1. No damage
2. Some damage
3. A moderate amount
4. A lot of damage
5. Did not own inventory, equipment or machinery

DK/RF

Question type: Enumerated; Range 1 – 5

Source: Kauffman

**[Programming Note: If C71c = 5 and C71d = 5 → GO TO C71e, else ask C71e]**

**C71e.** Were all or most of the business' assets insured (just before Katrina)?

1. Yes
5. No
- DK/RF

Question type: Enumerated; Range 1 and 5

Source: Kauffman

**[Programming Note: C72 – C75 should be asked of all Household Members in the Household or Household/Adult Interview]**

**C72.** In August 2005, just before Katrina [were you/was NAME FROM C3] covered by health insurance paid for by an employer or a union, health insurance [you/she/he] or your family paid for [yourself/himself/herself], Medicare, Medicaid, some other kind of health insurance, or did [you/NAME FROM C3] have no health care insurance?

- **ENTER all that apply**
- **For multiple responses, use [Space] or [-] to separate responses**
  1. Health insurance coverage paid for by an employer or a union (through R's or fam member's job) → **GO TO C75**
  2. Health insurance coverage purchased directly by R or fam member (not employer/union) → **GO TO C75**
  3. Medicare → **GO TO C75**
  4. Medicaid → **GO TO C75**
  5. Champus / TriCare / ChampVA → **GO TO CC75**
  6. Some other kind of health care coverage (**specify**) → **GO TO CC72spec**
  7. Covered by health insurance—don't know insurance type → **GO TO C75**
  8. No health care insurance → **GO TO C75**

DK/RF → **GO TO C75**  
Question type: Enumerated; Range 1 – 8

**C72spec.** Please specify:

Question type: String; Width = 40

**[NOTE: No questions C73 and C74]**

**[Programming Note: For C75, Ask for respondent himself/herself only]**

**C75.** Now I have a question about a different topic. To what extent do you consider yourself a religious person? Are you very religious, moderately religious, slightly religious or not religious at all?

1. Very religious
2. Moderately religious
3. Slightly religious
4. Not religious at all
- DK/RF

Question type: Enumerated; Range 1 – 4

Source: GSS 1998

## CHILD MODULE

### Programming Rules:

1. Only Adult Respondents are eligible—either Adult-only Respondent or Adult/Household Respondent
2. Only female respondents are eligible: C4 = 2
3. Must be the mother of one or more children under 18 years of age: C33 = 1 or > 1. If C33 = 0 → GO TO Next Section

## SECTION CA. SCREENER AND LISTING OF CHILDREN

**CA1. CAPI CHECK: Was respondent selected as an Adult Respondent, is the respondent female, and does she have one or more children (check C33)?**

1. YES TO ALL
5. No → SKIP ENTIRE CHILD MODULE

Fill table of children from questions C33, C35, C36, and C36a for all children less than 18 years of age (based on response to C35 or C36). Include in the table:

- Child age (from C35 or C36)
- Child sex (from C35 or C36)

Randomly sample up to 3 children from this table—only select children under 18 years of age

Now, we are going to ask some questions about your child[ren].

My computer has selected the following children for some additional questions.

**Name.** Could you please tell me the first name of [this/each] child?

**Age.** (What is [CHILD]'s current age?)

**Gender.** What is [CHILD]'s gender?

[Loop through each of the child module sections for each child]

## SECTION CB. CHILD'S FATHER

**CB1.** Did [CHILD]'s (biological/adoptive) father live with you in August 2005, just before Katrina at: [Preload Street Number and Name]?

1. Yes → GO TO Next Section CC
5. No  
DK/RF

Question type: Enumerated; Range 1 and 5

**CB2.** Where does [CHILD]'s (biological/adoptive) father live now?

1. With child → GO TO Next Section CC
  2. Elsewhere
  3. Deceased → GO TO Next Section CC
- DK/RF

Question type: Enumerated; Range 1 – 3

**CB3.** Does [CHILD]’s (biological/adoptive) father live in the same neighborhood as [CHILD], same city, a city or other place nearby, the same state, another state, or another country?

1. Same neighborhood as child
  2. Same city as child
  3. A city or other place nearby
  4. Same state as child
  5. Another state
  6. Another country
- DK/RF

Question type: Enumerated; Range 1 – 6

## **SECTION CC. BACKGROUND CHARACTERISTICS FOR CHILDREN NOT IN PRE-KATRINA HOUSEHOLD LIST**

**[Programming Note: CC0 should be skipped for all children born after Katrina—less than 4 years of age]**

**CC0. CAPI check: Was [child] included in the roster of pre-Katrina residents for the sampled dwelling?**

- 1. Yes (indicate matching line number from roster → GO TO Section CD)**
- 5. No**

**[Programming Note: If the first address listed is always the current address [i.e., B4 if B3 = 5 or A5 if A3 = 5 and B3 = 1 or preloaded Katrina address if B3 = 1 and A3 = 1], then the selection of 1 or 96 should skip over CC0b]**

**CC0a.** Where does [CHILD] currently live?

1. Same house or apartment as in August 2005 before Katrina
  2. Place already recorded for other household member (include list of all places already recorded for C19 and C22)
  3. Other Place: CCOa address series of questions
96. Lives with Respondent  
DK/RF

**CC0a.Addr1.** Street Address

**CC0a.Addr2.** Apt No./Rural Route/PMB

**CC0a.City.** City

**CC0a.State.** State

**CC0a.Zip.** Zip Code

**CC0a.Country.** Country

**[Programming Note: If CC0a = (4) “Lives with Respondent” → GO TO CC0c]**

**CC0b.** Who else is living with [CHILD]?

- **ENTER all that apply**
- **For multiple response, use [Space] or [-] to separate responses**
  1. Nobody else
  2. Child(ren)
  3. Parent(s)
  4. Grandparent(s)
  5. Brother or sister

6. Other relative(s)
  7. Husband or wife or partner (boyfriend/girlfriend)
  8. Friend(s)
  9. Other non-relative(s)
  10. **N/A:** Living in a jail/prison
  11. **N/A:** Living in military barracks
  12. **N/A:** Living in an institution or group home
  13. **N/A:** Living in a foster home
- DK/RF

Question type: Enumerated; Multiple choice; Range 1 – 13

Source: Modified from NSFH 2001–03

**CC0c.** Did **[CHILD]** live in (this/that) same house or apartment one year ago?

1. Yes, same house or apartment → **GO TO CC1e**
2. No, lived elsewhere
3. No, less than one year of age (not alive one year ago) → **GO TO CC1e**

**CC0d.** Where did **[CHILD]** live 1 year ago?

1. Same house or apartment as in August 2005 before Katrina
  2. Place already recorded for other household member
  3. Other place
96. Lives with Respondent

DK/RF

**CC0d.Addr1.** Street Address

**CC0d.Addr2.** Apt No./Rural Route/PMB

**CC0d.City.** City

**CC0d.State.** State

**CC0d.Zip.** Zip Code

**CC0d.Country.** Country

**CC0e.** What state in the U.S. was **[CHILD]** born in?

1. \_\_\_\_ State of birth → **GO TO CC1f**
2. Born outside the U.S.

**CC0f.** What country was **[CHILD]** born in?

**[Pop-up screen with pick list—start typing of country name/select]**

**CC0g.** What group best describes **[CHILD]**'s race or ethnic origin? Would you say White, Black or African American, Hispanic or Latino, Asian, American Indian or Alaska Native, Native Hawaiian or other Pacific Islander or some other group?

1. White
2. Black or African-American
3. Latino or Hispanic
4. Asian
5. American Indian or Alaskan Native
6. Native Hawaiian or other Pacific Islander
7. Some other group (**specify**)

DK/RF

**CC0gSpec.** Please specify:

\_\_\_\_\_

Question type: String; Width = 40

**CC0h. [Ask if child is 16+ years of age:]** Is [CHILD] currently married, living with a partner, widowed, divorced, separated, or [have you/has he/she] never been married?

- **PROBE: If R SAYS “single” ASK:** Does that mean [he/she is] widowed, divorced, or [has he/she] never been married?
  1. Now married
  2. Now living with a partner
  3. Widowed
  4. Divorced
  5. Separated
  6. Never married
  7. **If vol:** married but living with a partner who is not spouse

Question type: Enumerated; Multiple choice; Range 1 – 6

Source: PSID/L.A.FANS

**CC0i. [Ask if child is 16+ years of age:]** How many children has [CHILD] ever [fathered/given birth to] or adopted?

- **Do not count stillbirths**

DK/RF → GO TO C37

Question type: Integer; Range 0 – 20

Source: PSID (modified)

**CC0j. CAPI Check: Number of children from CC1h**

1. No children → GO TO CC1
2. One Child
3. 2+ Children → GO TO CC0m

**CC0k.** What is [CHILD]’s child’s age and sex?

**CC0l.** Where was [CHILD]’s child living in August 2005, just before Katrina?

1. With [CHILD]
2. **Elsewhere - specify**
  - CC0l.City.** What city, county, or parish was that?
  - CC0l.State.** (What state was that?)
  - CC0l.Country.** (What country was that?)
3. Died before Katrina
4. Born after Katrina

DK/RF

Question type: Enumerated; Range 1 – 4

**CC0mAge.** What is the [CHILD] child’s age?

- **ENTER [997] for deceased**
- **Confirm or revise as necessary**
- **If less than 1 year old, ENTER [0]**

IF > 0 → GO TO C36a

Question type: Integer; Range 0 – 125 and 997

**CC0mAgeL1Yr.**

- **ENTER number of months for child's age**
- **If less than 1 month, ENTER [0]**

Question type: Integer; Range 0 – 11

**CC0mGender.** What is [CHILD] child's gender?

1. Male
5. Female
- DK/RF

Question type: Enumerated; Range 1 and 5

**CC0n.** Where were [CHILD]'s child(ren) living in August 2005, just before Katrina?

1. With [CHILD]
2. **Elsewhere - specify**
  - CC0n.City.** What city, county, or parish was that?
  - CC0n.State.** (What state was that?)
  - CC0n.Country.** (What country was that?)
3. Died before Katrina
4. Born after Katrina
- DK/RF

Question type: Enumerated; Range 1 – 4

**[Programming Note: CC1 – CC10 should only be asked if the “child” is between ages 5 and 17 years. Skip CC1 – CC10 if “child” is 4 years of age or younger.]**

**CC1.** What is the highest degree or level of school [CHILD] has completed?

0. None
1. First grade
2. Second grade
3. Third grade
4. Fourth grade
5. Fifth grade
6. Sixth grade
7. Seventh grade
8. Eighth grade
9. Ninth grade
10. Tenth grade
11. Eleventh grade
12. Twelfth grade; no high school diploma / no GED
13. High school graduate
14. GED
15. Some college credit, but less than 1 year
16. 1 or more years of college credit, no degree
17. Associates Degree
18. Bachelors Degree
19. Masters Degree (For Example: MA, MS, MEng, MBA, MEd, MSW)
20. Professional Degree beyond a Bachelor's Degree (e.g., MD, DDS, DVM, LLB, JD)
21. Doctorate Degree (e.g., PhD, EdD)
- DK/RF

Question type: Enumerated; Range 0 – 21

Source: ACS 2008

**CC2.** Is [CHILD] currently in school, on summer vacation or off-track from school, or something else?

1. Currently in school (including college or university) → GO TO CC4
  2. On summer vacation → GO TO CC4
  3. In summer school or intersession classes → GO TO CC4
  4. No longer in school (graduated from high school) → GO TO CC4
  5. No longer in school (left before graduating)
  6. Home schooled → GO TO CC4
  7. Off-track from school → GO TO CC4
- DK/RF

Question type: Enumerated; Range 1 – 7

Source: L.A.FANS

**CC3.** Why doesn't [CHILD] attend school?

1. Health problems → GO TO CC4
  2. Dropped out of school; financial problems / had to work → GO TO CC4
  3. Dropped out of school; didn't like school → GO TO CC4
  4. Getting poor grades or failing school → GO TO CC4
  5. Expelled or suspended → GO TO CC4
  6. Parents decided to keep out of school → GO TO CC4
  7. Pregnancy or childbirth → GO TO CC4
  8. Changed schools → GO TO CC4
  9. **Other - specify** → GO TO CC3spec
- DK/RF → GO TO CC4

Question type: Enumerated; Range 1 – 9

Source: L.A.FANS

**CC3spec.** Please specify:

Question type: String; Width = 50

**CC4.** Has [CHILD] ever repeated a grade?

1. Yes
  5. No → GO TO CC6
- DK/RF → GO TO CC6

Question type: Enumerated; Range 1 and 5

Source: L.A.FANS

**CC5.** Which grade(s) did [he/she] repeat?

- **ENTER all that apply**
  - **For multiple response, use [Space] or [-] to separate responses**
1. First grade
  2. Second grade
  3. Third grade
  4. Fourth grade
  5. Fifth grade
  6. Sixth grade
  7. Seventh grade
  8. Eighth grade
  9. Ninth grade

- 10. Tenth grade
- 11. Eleventh grade
- 12. Twelfth grade
- DK/RF

Question type: Enumerated; Multiple choice; Range 1 – 12  
 Source: L.A.FANS

**[Programming Check: Grade level in CC5 cannot exceed highest grade completed in CC1]**

**CC6.** Has [CHILD] ever been suspended or expelled from school?

- 1. Yes
- 5. No → **GO TO CC9**
- DK/RF → **GO TO CC9**

Question type: Enumerated; Range 1 and 5  
 Source: L.A.FANS

**CC7.** Has this happened more than once?

- 1. Only once
- 2. More than once

Question type: Enumerated; Range 1 – 2  
 Source: L.A.FANS

**CC8.** How old was [he/she] when it happened [if CC7 = 2, fill “the last time”]?

DK/RF

Question type: Integer; Range 4 – 18  
 Source: L.A.FANS

**CC9. CAPI CHECK: Is [CHILD] in school?**

- 1. Yes, in school (CC2 = 1, 2, 3, 6, 7) → **GO TO CC11**
- 2. Not in school (CC2 = 4 OR CC2 = 5)

Question type: Enumerated; Range 1 and 5

**CC10.** Is [CHILD] currently working, looking for work, retired, keeping house, a student, at home with children or something else?

- **DO NOT read answers**
- **ENTER all that apply**
- **For multiple responses, use [Space] or [-] to separate responses**
  - 1. Working now → **GO TO CC11**
  - 2. Temporarily laid off, sick leave, maternity leave → **GO TO CC11**
  - 3. Looking for work, unemployed → **GO TO CC11**
  - 4. Retired → **GO TO CC11**
  - 5. Disabled (permanently or temporarily) → **GO TO CC11**
  - 6. Keeping house, raising children → **GO TO CC11**
  - 7. Student → **GO TO CC11**
  - 8. **Other - specify** → **GO TO CC10spec**
- DK/RF → **GO TO CC11**

Question type: Enumerated; Range 1 – 8  
 Source: L.A.FANS

**CC10spec.** Please specify:

Question type: String; Width = 50

**CC11.** Now I'm going to ask about the kind of health insurance [CHILD] currently has. Is [CHILD] covered by health insurance paid for by an employer or a union, health insurance you or your family pay for yourself, Medicare, Medicaid, some other kind of health insurance, or does [CHILD] have no health care insurance?

- **ENTER all that apply**
- **For multiple responses, use [Space] or [-] to separate responses**
  1. Health insurance coverage paid for by an employer or a union (through R's or fam member's job) → **GO TO CC14**
  2. Health insurance coverage purchased directly by R or fam member (not employer/union) → **GO TO CC14**
  3. Medicare → **GO TO CC14**
  4. Medicaid → **GO TO CC14**
  5. Champus / TriCare / ChampVA → **GO TO CC14**
  6. Some other kind of health care coverage (**specify**) → **GO TO CC11spec**
  7. Covered by health insurance—don't know insurance type → **GO TO CC14**
  8. No health care insurance → **GO TO CC14**  
DK/RF → **GO TO CC14**

Question type: Enumerated; Multiple choice; Range 1 – 8

**CC11spec.** Please specify:

Question type: String; Width = 40

**[NOTE: No Question CC12 or CC13]**

**CC14.** Would you say [CHILD]'s health in general is excellent, very good, good, fair, or poor?

1. Excellent
  2. Very good
  3. Good
  4. Fair
  5. Poor
- DF/RF

Question type: Enumerated; Range 1 – 5

Source: PSID-CDS

## **SECTION CD. CHILD HEALTH**

**CD1.** Has [CHILD]'s doctor or health professional ever said that [CHILD] has asthma?

1. Yes
  5. No → **GO TO CD3**
- DK/RF → **GO TO CD3**

Question type: Enumerated; Range 1 and 5

Source: L.A.FANS

**CD2.** How old was [CHILD] when the doctor first told you that [he/she] had asthma?

**(0 to 11 months or child's current age if child is <11 months) OR  
(Range: 1 to child's current age in years)**

DK/RF → GO TO CD3

Question type: Integer; Range 0 – 997

Source: L.A.FANS

**CD2a.** Is that months or years?

1. Months
2. Years

Question type: Enumerated; Range 1 and 2

**CD3.** Is [CHILD] taking asthma medication?

1. Yes
5. No

Question type: Enumerated; Range 1 and 5

Source: L.A.FANS

**CD4.** In the past 12 months, how often has [CHILD] had an attack of wheezing (a whistling sound coming from the chest) that made it hard for [him/her] to breathe or catch [his/her] breath?

1. Never → GO TO CD9
2. Less than 3 times in the whole year
3. Between 4 – 10 times in the whole year
4. 1 – 2 times a month
5. Once a week
6. More than once a week
7. Everyday

DK/RF → GO TO CD9

Question type: Enumerated; Range 1 – 7

Source: L.A.FANS

**CD6.** How many times in the past 12 months has [CHILD] been to a hospital emergency room for asthma or wheezing?

- If Respondent says “None”, ENTER [0]

Question type: Integer; Range 0 – 365

**CD7.** How many times in the past 12 months has [CHILD] been to a doctor’s office or health care clinic for asthma or wheezing?

- If Respondent says “None”, ENTER [0]

Question type: Integer; Range 0 – 365

Source: L.A.FANS

**[NOTE: No question CD8]**

**CD9.** Has [CHILD]’s doctor or health professional ever said that [CHILD] had... Diabetes?

1. Yes
  5. No
- DK/RF

Question type: Enumerated; Range 1 and 5

Source: PSID-CDS

**CD10.** (Has [CHILD]’s doctor or health professional ever said that [CHILD] had...) Three or more ear infections?

1. Yes

5. No

DK/RF

Question type: Enumerated; Range 1 and 5

Source: PSID-CDS

**CD11.** (Has [CHILD]’s doctor or health professional ever said that [CHILD] had...) A serious emotional disturbance?

1. Yes

5. No

DK/RF

Question type: Enumerated; Range 1 and 5

Source: PSID-CDS

**CD12.** (Has [CHILD]’s doctor or health professional ever said that [CHILD] had...) Developmental problems, such as a developmental delay or learning disability?

1. Yes

5. No

DK/RF

Question type: Enumerated; Range 1 and 5

Source: PSID-CDS

**CD13.** (Has [CHILD]’s doctor or health professional ever said that [CHILD] had...) Hyperactivity, ADHD, or ADD?

1. Yes

5. No

DK/RF

Question type: Enumerated; Range 1 and 5

Source: PSID-CDS

**CD14.** Now I would like to ask about [CHILD]’s health care over the last 12 months. About how many times in the past 12 months has [he/she] been seen by a doctor, nurse or other health care professional for illness?

- **If Respondent says “None”, ENTER [0]**

Question type: Integer; Range 0 – 365

Source: PSID-CDS

**CD15.** About how many times in the past 12 months has [he/she] been seen by a doctor, nurse or other health care professional for injury?

- **If Respondent says “None”, ENTER [0]**

Question type: Integer; Range 0 – 365

Source: PSID-CDS

*1 of 2*

**CD16MO.** Not including visits for illness or injury, when was [CHILD] last seen by a doctor or clinic for a routine health check-up?

- **ENTER [99] for Never**

1. January
  2. February
  3. March
  4. April
  5. May
  6. June
  7. July
  8. August
  9. September
  10. October
  11. November
  12. December
  99. Never → **GO TO CD17**
- DK/RF

Question type: Enumerated; Range 1 – 12 and 99  
 Source: PSID-CDS

*2 of 2*

**CD16YR.** (Not including visits for illness or injury, when was [CHILD] last seen by a doctor or clinic for a routine health check-up?)

Question type: Integer; Range 1990 – 2009 (2010); Width = 4  
 Source: PSID-CDS

**CD17.** Has [CHILD] ever seen a psychiatrist, psychologist, doctor, or counselor about an emotional, mental, or behavioral problem?

1. Yes
  5. No → **GO TO Section CE**
- DK/RF → **GO TO Section CE**

Question type: Enumerated; Range 1 and 5  
 Source: PSID-CDS

**CD18MO.** When was the last time [CHILD] was seen by a psychiatrist, psychologist, doctor, or counselor about an emotional, mental, or behavioral problem?

- **ENTER [99] for Never**
- MM/YYYY**

1. January
  2. February
  3. March
  4. April
  5. May
  6. June
  7. July
  8. August
  9. September
  10. October
  11. November
  12. December
  99. Never → **GO TO Section CE**
- DK/RF → **GO TO Section CE**

Question type: Enumerated; Range 1 – 12 and 99

Source: PSID-CDS

**CD18YR.** (When was the last time [**CHILD**] was seen by a psychiatrist, psychologist, doctor, or counselor about an emotional, mental, or behavioral problem?)

MM/YYYY

Question type: Integer; Range 1990 – 2009 (2010); Width = 4

Source: PSID-CDS

## **SECTION CE: CHILD BEHAVIORAL PROBLEMS**

### **CE1. CAPI CHECK: Child's Age**

1. Child is age 3+ years
2. Child is age 0 – 2 years → **GO TO Next Child**

**CE1a.** For the next set of statements, decide whether they are often true, sometimes true, or not true according to [**CHILD**]'s behavior.

[He/She] has sudden changes in mood or feeling.

Would you say this is often true, sometimes true, or not true?

1. Often true
2. Sometimes true
3. Not true

DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1b.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [**CHILD**]'s behavior.)

[He/She] feels or complains that no one loves [him/her].

(Would you say this is often true, sometimes true, or not true?)

1. Often true
2. Sometimes true
3. Not true

DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1c.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [**CHILD**]'s behavior.)

[He/She] is rather high strung, tense and nervous.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
2. Sometimes true
3. Not true

DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1d.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [**CHILD**]'s behavior.)

[He/She] cheats or tells lies.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1e.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [CHILD]’s behavior.)

[He/She] is too fearful or anxious.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1f.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [CHILD]’s behavior.)

[He/She] argues too much.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1g.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [CHILD]’s behavior.)

[He/She] has difficulty concentrating, cannot pay attention for long.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1h.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [CHILD]’s behavior.)

[He/She] is easily confused, seems to be in a fog.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1i.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to **[CHILD]**'s behavior.)

[He/She] bullies or is cruel or mean to others.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1j.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to **[CHILD]**'s behavior.)

[He/She] is disobedient.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1k.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to **[CHILD]**'s behavior.)

[He/She] does not seem to feel sorry after [he/she] misbehaves.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1l.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to **[CHILD]**'s behavior.)

[He/She] has trouble getting along with other children.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1m.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to **[CHILD]**'s behavior.)

[He/She] is impulsive, or acts without thinking.

(Would you say this is often true, sometimes true, or not true?)

1. Often true

2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1n.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [**CHILD**]’s behavior.)

[He/She] feels worthless or inferior.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1o.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [**CHILD**]’s behavior.)

[He/She] is not liked by other children.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1p.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [**CHILD**]’s behavior.)

[He/She] has a lot of difficulty getting [his/her] mind off certain thoughts.

- **If necessary:** Has obsessions.

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1q.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [**CHILD**]’s behavior.)

[He/She] is restless or overly active, cannot sit still.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1r.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to **[CHILD]**'s behavior.)

[He/She] is stubborn, sullen, or irritable.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1s.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to **[CHILD]**'s behavior.)

[He/She] has a very strong temper and loses it easily.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1t.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to **[CHILD]**'s behavior.)

[He/She] is unhappy, sad, or depressed.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1u.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to **[CHILD]**'s behavior.)

[He/She] is withdrawn, does not get involved with others.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
  2. Sometimes true
  3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1v.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to **[CHILD]**'s behavior.)

[He/She] breaks things on purpose or deliberately destroys [his/her] own or another's things.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
2. Sometimes true
3. Not true

DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1w.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [**CHILD**]’s behavior.)

[He/She] clings to adults.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
2. Sometimes true
3. Not true

DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1x.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [**CHILD**]’s behavior.)

[He/She] cries too much.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
2. Sometimes true
3. Not true

DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1y.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [**CHILD**]’s behavior.)

[He/She] demands a lot of attention.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
2. Sometimes true
3. Not true

DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1z.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [**CHILD**]’s behavior.)

[He/She] is too dependent on others.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
2. Sometimes true
3. Not true

DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1aa.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [**CHILD**]’s behavior.)

[He/She] feels others are out to get [him/her].

(Would you say this is often true, sometimes true, or not true?)

1. Often true
2. Sometimes true
3. Not true

DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1bb.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [CHILD]'s behavior.)

[He/She] hangs around with kids who get into trouble.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
2. Sometimes true
3. Not true

DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1cc.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [CHILD]'s behavior.)

[He/She] is secretive, keeps things to [himself/herself].

(Would you say this is often true, sometimes true, or not true?)

1. Often true
2. Sometimes true
3. Not true

DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1dd.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [CHILD]'s behavior.)

[He/She] worries too much.

(Would you say this is often true, sometimes true, or not true?)

1. Often true
2. Sometimes true
3. Not true

DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1ee1. CAPI CHECK: Is child in school or kindergarten?**

1. Child is in school or kindergarten (CC2 or C39 = 1, 2, 3 or 7)
2. Child is not in school or kindergarten (CC2 or C39 = 4, 5, 6, DK or RF) → **GO TO Next Child or Section D]**

**CE1ee.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [CHILD]'s behavior.)

[He/She] is disobedient at school.

(Would you say this is often true, sometimes true, or not true?)

1. Often true

- 2. Sometimes true
- 3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

**CE1ff.** (For the next set of statements, decide whether they are often true, sometimes true, or not true according to [**CHILD**]’s behavior.)

[He/She] has trouble getting along with teachers.

(Would you say this is often true, sometimes true, or not true?)

- 1. Often true
- 2. Sometimes true
- 3. Not true
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID-CDS Behavior Problems Index (BPI)

## **SECTION D: TRAUMATIC EXPERIENCES AND LOSSES**

**D1.** Now, I have some questions on a different topic. At any time during or after Katrina, were you unsure about the safety or whereabouts of any family members or close friends?

- 1. Yes
- 5. No
- DK/RF

Question type: Enumerated; Range 1 and 5

Source: PSID

**D2.** Were you personally present when hurricane-force winds or major flooding occurred because of Katrina?

- 1. Yes
- 5. No
- DK/RF

Question type: Enumerated; Range 1 and 5

Source: PSID

**D3.** Were you physically injured in any way as a result of Katrina?

- 1. Yes
- 5. No → **GO TO D5 (GO TO D7 if R is the only person in the Pre-Katrina Household)**
- DK/RF → **GO TO D5 (GO TO D7 if R is the only person in the Pre-Katrina Household)**

Question type: Enumerated; Range 1 and 5

Source: PSID

**D4.** Would you describe your injuries as major or minor?

- 1. Major
- 2. Minor
- DK/RF

Question type: Enumerated; Range 1 and 2

Source: PSID

**[Programming Note: If the respondent is the only person living in the Pre-Katrina Household skip D5 and D6]**

**D5.** Was anyone living with you at [READ STREET NUMBER AND NAME] physically injured in any way as a result of Katrina?

1. Yes
5. No → **GO TO D7**
- DK/RF → **GO TO D7**

Question type: Enumerated; Range 1 and 2

Source: PSID

**D6.** Would you describe their injuries as major or minor?

- **ENTER all that apply**
- 1. Major
- 2. Minor
- 3. **Killed (vol)**
- DK/RF

Question type: Enumerated; Range 1 – 3

Source: PSID

**D7.** As a result of Katrina, was anyone else you know injured or killed?

- **If yes, PROBE: Were they injured, killed or both?**
- 1. Yes, injured
- 2. Yes, killed
- 3. Yes, both (injured and killed)
- 5. No, neither
- DK/RF

Question type: Enumerated; Range 1 – 3 and 5

Source: PSID

**[NOTE: No questions D8 to D14]**

**D15.** In the first six months after Katrina—that is, through the fall and winter—to what extent did you experience financial difficulties? Would you say not at all, a little, some, or a lot?

1. Not at all
2. A little
3. Some
4. A lot
- DK/RF

Question type: Enumerated; Range 1 – 4

**D16.** Altogether, what was the extent of the damage to your home from Katrina? Was it not damaged, damaged, but someone could still live in it, damaged so badly that someone couldn't live in it, or destroyed?

1. Not damaged
2. Damaged, but someone could still live in it
3. Damaged so badly that someone couldn't live in it, or
4. Destroyed
- DK/RF

Question type: Enumerated; Range 1 – 4

**D17.** Altogether, how much damage to your personal property or possessions did you experience as a result of Katrina? Would you say no damage, some damage, a moderate amount of damage, or a lot of damage?

1. No damage → **GO TO D19**
  2. Some damage
  3. A moderate amount of damage
  4. A lot of damage
- DK/RF

Question type: Enumerated; Range 1 – 4

**D18.** Thinking of your household property or possessions that were damaged or destroyed by Katrina, what would be your best estimate of your household's total losses in dollars, including insured and uninsured losses?

- **Ask respondent to report on damage to property and possessions for themselves and for all family members living in the household.**

\$\_\_\_\_,\_\_\_\_,\_\_\_\_ → **GO TO D19**  
DK/RF (**CONTINUE**)

Question type: Integer; Range 0 – 999999999

**D18a.** Was this more than \$25,000, less than \$25,000, or what?

1. More than \$25,000 → **GO TO D18c**
  2. Less than \$25,000
  3. About \$25,000 → **GO TO D19**
- DK/RF → **GO TO D19**

Question type: Enumerated; Range 1 – 3

**D18b.** Was this more than \$10,000, less than \$10,000, or what?

1. More than \$10,000
  2. Less than \$10,000
  3. About \$10,000
- DK/RF → **GO TO D19**

Question type: Enumerated; Range 1 – 3

**D18c.** Was this more than \$50,000, less than \$50,000, or what?

1. More than \$50,000
  2. Less than \$50,000 → **GO TO D19**
  3. About \$50,000 → **GO TO D19**
- DK/RF → **GO TO D19**

Question type: Enumerated; Range 1 – 3

**D18d.** Was this more than \$100,000, less than \$100,000, or what?

1. More than \$100,000
  2. Less than \$100,000
  3. About \$100,000
- DK/RF

Question type: Enumerated; Range 1 – 3

**D19.** Which of the following best describes your insurance situation after Katrina? My insurance did or will cover:

1. All or almost all of my losses
2. Most of my losses

- 3. About half of my losses
- 4. Some of my losses
- 5. Very few or none of my losses
- 6. I had no insurance
- DK/RF

Question type: Enumerated; Range 1 – 8

## SECTION F: HEALTH

Now, I have some questions about your health and different common medical conditions you may or may not have.

**F1a.** Has a doctor or other health professional ever told you that you had... High blood pressure or hypertension?

- 1. Yes
- 5. No → **GO TO F1b**
- DK/RF → **GO TO F1b**

Question type: Enumerated; Range 1 and 5

Source: PSID

**F1a1.** How old were you when you were first diagnosed with high blood pressure or hypertension?

\_\_\_ Number of years old

Question type: Integer; Range 0 – 125

Source: PSID

**F1b.** (Has a doctor or other health professional ever told you that you had...) Diabetes or high blood sugar?

- 1. Yes
- 5. No → **GO TO F1d**
- DK/RF → **GO TO F1d**

Question type: Enumerated; Range 1 and 5

Source: PSID

**F1b1.** How old were you when you were first diagnosed with diabetes or high blood sugar?

\_\_\_ Number of years old

Question type: Integer; Range 0 – 125

Source: PSID

**[NOTE: No question F1c]**

**F1d.** (Has a doctor or other health professional ever told you that you had...) Chronic lung disease such as chronic bronchitis or emphysema?

- 1. Yes
- 5. No → **GO TO F1e**
- DK/RF → **GO TO F1e**

Question type: Enumerated; Range 1 and 5

Source: PSID

**F1d1.** How old were you when you were first diagnosed with chronic lung disease such as chronic bronchitis or emphysema?

\_\_\_ Number of years old  
Question type: Integer; Range 0 – 125  
Source: PSID

**F1g.** (Has a doctor or other health professional ever told you that you had...) Coronary heart disease, angina, congestive heart failure, or other heart problems (such as a heart attack)?

- 1. Yes
- 5. No → **GO TO F1h**
- DK/RF → **GO TO F1h**

Question type: Enumerated; Range 1 and 5  
Source: PSID

**F1g1.** How old were you when you were first diagnosed with coronary heart disease, angina, congestive heart failure or other heart problems (such as a heart attack)?

\_\_\_ Number of years old  
Question type: Integer; Range 0 – 125  
Source: PSID

**F1h.** (Has a doctor or other health professional ever told you that you had...) Any emotional, nervous, or psychiatric problems?

- 1. Yes
- 5. No → **GO TO F1i**
- DK/RF → **GO TO F1i**

Question type: Enumerated; Range 1 and 5  
Source: PSID

**F1h1.** How old were you when you were first diagnosed?

\_\_\_ Number of years old  
Question type: Integer; Range 0 – 125  
Source: PSID

**F1i.** (Has a doctor or other health professional ever told you that you had...) Arthritis or rheumatism?

- 1. Yes
- 5. No → **GO TO F1j**
- DK/RF → **GO TO F1j**

Question type: Enumerated; Range 1 and 5  
Source: PSID

**F1i1.** How old were you when you were first diagnosed with arthritis or rheumatism?

\_\_\_ Number of years old  
Question type: Integer; Range 0 – 125  
Source: PSID

**F1j.** (Has a doctor or other health professional ever told you that you had...) Asthma?

- 1. Yes
- 5. No → **GO TO F1n**
- DK/RF → **GO TO F1n**

Question type: Enumerated; Range 1 and 5  
Source: PSID

**F1j1.** How old were you when you were first diagnosed with asthma?

\_\_\_ Number of years old  
Question type: Integer; Range 0 – 125  
Source: PSID

**[NOTE: No questions F1k to F1m]**

**F1n.** (Has a doctor or other health professional ever told you that you had...) Major depression?  
1. Yes  
5. No → **GO TO F1o**  
DK/RF → **GO TO F1o**

Question type: Enumerated; Range 1 and 5  
Source: PSID

**F1n1.** How old were you when you were first diagnosed with major depression?

\_\_\_ Number of years old  
Question type: Integer; Range 0 – 125  
Source: PSID

**F1o.** (Has a doctor or other health professional ever told you that you had...) Another major health problem that I have not mentioned?

1. Yes → **GO TO F1oSpec**  
5. No → **GO TO F2**  
DK/RF → **GO TO F2**

Question type: Enumerated; Range 1 and 5  
Source: PSID

**F1o\_Spec.** Please specify:

\_\_\_\_\_ Question type: String; Width = 50

**F1o1.** How old were you when you were first diagnosed?

\_\_\_ Number of years old  
Question type: Integer; Range 0 – 125  
Source: PSID

**F2.** About how much do you weigh?

\_\_\_ Pounds  
DK/RF

Question type: Integer; Range 70 – 999  
Source: PSID

*1 of 2*

**F3\_F.** How tall are you?

\_ Feet  
DK/RF

Question type: Integer; Range 2 – 7  
Source: PSID

*2 of 2*

**F3\_I.** How tall are you?

\_\_ Inches

DK/RF

Question type: Integer; Range 0 – 11

## SECTION H: K6 MENTAL ILLNESS SCALE

**H1a.** Now, I am going to ask you some questions about feelings you may have had over the past 30 days. In the past 30 days, about how often did you feel so sad that nothing could cheer you up? Would you say all of the time, most of the time, some of the time, a little of the time or none of the time?

1. All of the time
2. Most of the time
3. Some of the time
4. A little of the time
5. None of the time

DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: Kessler et al. (2003) K6 mental illness scale

**H1b.** In the past 30 days, about how often did you feel nervous? (Would you say all of the time, most of the time, some of the time, a little of the time or none of the time?)

1. All of the time
2. Most of the time
3. Some of the time
4. A little of the time
5. None of the time

DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: Kessler et al. (2003) K6 mental illness scale

**H1c.** In the past 30 days, about how often did you feel restless or fidgety? (Would you say all of the time, most of the time, some of the time, a little of the time or none of the time?)

1. All of the time
2. Most of the time
3. Some of the time
4. A little of the time
5. None of the time

DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: Kessler et al. (2003) K6 mental illness scale

**H1d.** In the past 30 days, about how often did you feel hopeless? (Would you say all of the time, most of the time, some of the time, a little of the time or none of the time?)

1. All of the time
2. Most of the time
3. Some of the time
4. A little of the time
5. None of the time

DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: Kessler et al. (2003) K6 mental illness scale

**H1e.** In the past 30 days, about how often did you feel worthless? (Would you say all of the time, most of the time, some of the time, a little of the time or none of the time?)

1. All of the time
2. Most of the time
3. Some of the time
4. A little of the time
5. None of the time

DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: Kessler et al. (2003) K6 mental illness scale

**H1f.** In the past 30 days, about how often did you feel that everything was an effort? (Would you say all of the time, most of the time, some of the time, a little of the time or none of the time?)

1. All of the time
2. Most of the time
3. Some of the time
4. A little of the time
5. None of the time

DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: Kessler et al. (2003) K6 mental illness scale

## **SECTION L: POST-TRAUMATIC STRESS DISORDER**

**L1.** Now I am going to ask you about problems and complaints you may have had because of your experiences with Katrina. Please indicate how much you have been bothered by each problem in the last month. (In the last month,) how much have you been bothered by repeated, disturbing memories, thoughts, or images of Katrina? Would you say not at all, a little bit, moderately, quite a bit, or extremely?

1. Not at all
2. A little bit
3. Moderately
4. Quite a bit
5. Extremely

DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: PTSD Checklist (PCL)

**L2.** In the last month, how much have you been bothered by repeated, disturbing dreams of Katrina? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
2. A little bit
3. Moderately
4. Quite a bit
5. Extremely

DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: PTSD Checklist (PCL)

**L3.** In the last month, how much have you been bothered by suddenly acting or feeling as if Katrina was happening again (as if you were reliving it)? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
  2. A little bit
  3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: PTSD Checklist (PCL)

**L4.** In the last month, how much have you been bothered by feeling very upset when something reminded you of Katrina? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
  2. A little bit
  3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: PTSD Checklist (PCL)

**L5.** In the last month, how much have you been bothered by having physical reactions, such as heart pounding, trouble breathing or sweating, when something reminded you of Katrina? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
  2. A little bit
  3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: PTSD Checklist (PCL)

**L6.** In the last month, how much have you been bothered by avoiding thinking about or talking about Katrina or avoiding having feelings related to it? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
  2. A little bit
  3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: PTSD Checklist (PCL)

**L7.** In the last month, how much have you been bothered by avoiding activities or situations because they reminded you of Katrina? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
2. A little bit

3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5  
Source: PTSD Checklist (PCL)

**L8.** In the last month, how much have you been bothered by trouble remembering important parts of Katrina? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
  2. A little bit
  3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5  
Source: PTSD Checklist (PCL)

**L9.** In the last month, how much have you been bothered by loss of interest in activities that you used to enjoy? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
  2. A little bit
  3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5  
Source: PTSD Checklist (PCL)

**L10.** In the last month, how much have you been bothered by feeling distant or cut off from other people? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
  2. A little bit
  3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5  
Source: PTSD Checklist (PCL)

**L11.** In the last month, how much have you been bothered by feeling emotionally numb or being unable to have loving feelings for those close to you? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
  2. A little bit
  3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5  
Source: PTSD Checklist (PCL)

**L12.** In the last month, how much have you been bothered by feeling as if your future will somehow be cut short? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
  2. A little bit
  3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: PTSD Checklist (PCL)

**L13.** In the last month, how much have you been bothered by trouble falling or staying asleep? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
  2. A little bit
  3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: PTSD Checklist (PCL)

**[NOTE: For L13, a text change was made on 10/13/2009 from “falling or staying asleep” to “falling asleep or staying asleep”]**

**L14.** In the last month, how much have you been bothered by feeling irritable or having angry outbursts? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
  2. A little bit
  3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: PTSD Checklist (PCL)

**L15.** In the last month, how much have you been bothered by having difficulty concentrating? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
  2. A little bit
  3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: PTSD Checklist (PCL)

**L16.** In the last month, how much have you been bothered by being “super alert” or watchful or on guard? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
2. A little bit

3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5  
Source: PTSD Checklist (PCL)

**L17.** In the last month, how much have you been bothered by feeling jumpy or easily startled? (Would you say not at all, a little bit, moderately, quite a bit, or extremely?)

1. Not at all
  2. A little bit
  3. Moderately
  4. Quite a bit
  5. Extremely
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5  
Source: PTSD Checklist (PCL)

**[Programmer Note: Routing Instruction**

**If any of L1 – L17 = 2 – 5, then ask L18  
Else → GO TO Section G]**

**L18.** How difficult have these problems made it for you to do your work, take care of things at home, or get along with other people? Would you say not difficult at all, somewhat difficult, very difficult, or extremely difficult?

1. Not difficult at all
  2. Somewhat difficult
  3. Very difficult
  4. Extremely difficult
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 4  
Source: PTSD Checklist (PCL)

**SECTION G: DEPRESSION**

**G1.** The next questions are about ways you may have been feeling or may have behaved. Over the last 2 weeks, how often have you been bothered by little interest or pleasure in doing things? Would you say not at all, several days, more than half the days, or nearly every day?

1. Not at all
  2. Several days
  3. More than half the days
  4. Nearly every day
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 4  
Source: Nine-Item Patient Health Questionnaire (PHQ-9)

**G2.** Over the last 2 weeks, how often have you been bothered by feeling down, depressed, or hopeless? (Would you say not at all, several days, more than half the days, or nearly every day?)

1. Not at all
2. Several days

3. More than half the days
  4. Nearly every day
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 4  
Source: Nine-Item Patient Health Questionnaire (PHQ-9)

**G3.** Over the last 2 weeks, how often have you been bothered by trouble falling or staying asleep, or sleeping too much? (Would you say not at all, several days, more than half the days, or nearly every day?)

1. Not at all
  2. Several days
  3. More than half the days
  4. Nearly every day
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 4  
Source: Nine-Item Patient Health Questionnaire (PHQ-9)

**G4.** Over the last 2 weeks, how often have you been bothered by feeling tired or having little energy? (Would you say not at all, several days, more than half the days, or nearly every day?)

1. Not at all
  2. Several days
  3. More than half the days
  4. Nearly every day
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 4  
Source: Nine-Item Patient Health Questionnaire (PHQ-9)

**G5.** Over the last 2 weeks, how often have you been bothered by poor appetite or overeating? (Would you say not at all, several days, more than half the days, or nearly every day?)

1. Not at all
  2. Several days
  3. More than half the days
  4. Nearly every day
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 4  
Source: Nine-Item Patient Health Questionnaire (PHQ-9)

**G6.** Over the last 2 weeks, how often have you been bothered by feeling bad about yourself or that you are a failure or have let yourself or your family down? (Would you say not at all, several days, more than half the days, or nearly every day?)

1. Not at all
  2. Several days
  3. More than half the days
  4. Nearly every day
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 4  
Source: Nine-Item Patient Health Questionnaire (PHQ-9)

**G7.** Over the last 2 weeks, how often have you been bothered by trouble concentrating on things, such as reading the newspaper or watching television? (Would you say not at all, several days, more than half the days, or nearly every day?)

1. Not at all

2. Several days
  3. More than half the days
  4. Nearly every day
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 4  
Source: Nine-Item Patient Health Questionnaire (PHQ-9)

**G8.** Over the last 2 weeks, how often have you been bothered by moving or speaking so slowly that other people could have noticed, or the opposite, being so fidgety or restless that you have been moving around a lot more than usual? (Would you say not at all, several days, more than half the days, or nearly every day?)

1. Not at all
  2. Several days
  3. More than half the days
  4. Nearly every day
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 4  
Source: Nine-Item Patient Health Questionnaire (PHQ-9)

**G9.** Over the last 2 weeks, how often have you been bothered by thoughts that you would be better off dead or hurting yourself in some way? (Would you say not at all, several days, more than half the days, or nearly every day?)

1. Not at all
  2. Several days
  3. More than half the days
  4. Nearly every day
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 4  
Source: Nine-Item Patient Health Questionnaire (PHQ-9)

**[Programmer Note: Routing Instruction**

**If any of G1 – G9 = 2 – 4, then ask G10**  
**Else → GO TO Section J]**

**G10.** You've mentioned some problems or feelings you experienced over the last 2 weeks. How difficult have these problems made it for you to do your work, take care of things at home, or get along with other people? Would you say not difficult at all, somewhat difficult, very difficult, or extremely difficult?

1. Not difficult at all
  2. Somewhat difficult
  3. Very difficult
  4. Extremely difficult
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 4  
Source: Nine-Item Patient Health Questionnaire (PHQ-9)

**SECTION J: PERCEIVED STRESS**

**J1.** In the last month, how often have you felt that you were unable to control the important things in your life? Would you say never, almost never, sometimes, fairly often, or very often?

1. Never

- 2. Almost never
- 3. Sometimes
- 4. Fairly often
- 5. Very often
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: Four-Item Perceived Stress Scale (PSS-4)

**J2.** In the last month, how often have you felt confident about your ability to handle your personal problems? Would you say never, almost never, sometimes, fairly often, or very often?

- 1. Never
- 2. Almost never
- 3. Sometimes
- 4. Fairly often
- 5. Very often
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: Four-Item Perceived Stress Scale (PSS-4)

**J3.** In the last month, how often have you felt that things were going your way? Would you say never, almost never, sometimes, fairly often, or very often?

- 1. Never
- 2. Almost never
- 3. Sometimes
- 4. Fairly often
- 5. Very often
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: Four-Item Perceived Stress Scale (PSS-4)

**J4.** In the last month, how often have you felt difficulties were piling up so high that you could not overcome them? Would you say never, almost never, sometimes, fairly often, or very often?

- 1. Never
- 2. Almost never
- 3. Sometimes
- 4. Fairly often
- 5. Very often
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 5

Source: Four-Item Perceived Stress Scale (PSS-4)

**SECTION M: HOUSEHOLD INCOME**

**M1.** Now let me ask you about something else. What was your total household income in during the past 12 months from all sources before taxes? Please include your income and income of anyone else living in your household. Include income from jobs, investments, public assistance, unemployment insurance, Social Security, disability and pension funds, and all other sources.

\$\_\_\_\_,\_\_\_\_,\_\_\_\_ → GO TO M2  
DK/RF (CONTINUE)

Question type: Integer; Range 0 to 999999999; Width = 9

**M1a.** Was this more than \$35,000, less than \$35,000, or what?

1. More than \$35,000 → **GO TO M1c**
  2. Less than \$35,000
  3. About \$35,000 → **GO TO M2**
- DK/RF → **GO TO M2**

Question type: Enumerated; Single choice; Range 1 – 3

**M1b.** Was this more than \$17,000, less than \$17,000, or what?

1. More than \$17,000 → **GO TO M2**
  2. Less than \$17,000 → **GO TO M2**
  3. About \$17,000 → **GO TO M2**
- DK/RF → **GO TO M2**

Question type: Enumerated; Single choice; Range 1 – 3

**M1c.** Was this more than \$70,000, less than \$70,000, or what?

1. More than \$70,000
  2. Less than \$70,000 → **GO TO M2**
  3. About \$70,000 → **GO TO M2**
- DK/RF → **GO TO M2**

Question type: Enumerated; Single choice; Range 1 – 3

**M1d.** Was this more than \$140,000, less than \$140,000, or what?

1. More than \$140,000
  2. Less than \$140,000
  3. About \$140,000
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 3

**M2.** What was your total household income from all sources before taxes during the 12 months before Katrina? Please include your income and income of anyone else who was living in your household at that time. Include income from jobs, investments, public assistance, unemployment insurance, Social Security, disability and pension funds, and all other sources.

\$ \_\_\_\_, \_\_\_\_, \_\_\_\_ → **GO TO Section N**  
DK/RF (**CONTINUE**)

Question type: Integer; Range 0 to 999999999; Width = 9

**M2a.** Was this more than \$35,000, less than \$35,000, or what?

1. More than \$35,000 → **GO TO M2c**
  2. Less than \$35,000
  3. About \$35,000 → **GO TO Section N**
- DK/RF → **GO TO Section N**

Question type: Enumerated; Single choice; Range 1 – 3

**M2b.** Was this more than \$17,000, less than \$17,000, or what?

1. More than \$17,000 → **GO TO Section N**
  2. Less than \$17,000 → **GO TO Section N**
  3. About \$17,000 → **GO TO Section N**
- DK/RF → **GO TO Section N**

Question type: Enumerated; Single choice; Range 1 – 3

**M2c.** Was this more than \$70,000, less than \$70,000, or what?

1. More than \$70,000
  2. Less than \$70,000 → **GO TO Section N**
  3. About \$70,000 → **GO TO Section N**
- DK/RF → **GO TO Section N**

Question type: Enumerated; Single choice; Range 1 – 3

**M2d.** Was this more than \$140,000, less than \$140,000, or what?

1. More than \$140,000
  2. Less than \$140,000
  3. About \$140,000
- DK/RF

Question type: Enumerated; Single choice; Range 1 – 3

## **SECTION N: CONTACT INFORMATION**

**N\_Intro.** That's all the survey questions I have, but now I need to get some information to help us contact you in the future. We may want to interview you again in a couple of years. This information, like your responses to all questions in the interview, is completely confidential.

- **If necessary:** You are very important to this study. Your experiences over the next few years will be very important in understanding how families who experienced Katrina are doing. We will only contact you about the survey, and you can decide if you want to participate at that time.