Public Use
Data Tape
Documentation

Health History Supplement,
Ages 12-74
Tape Number 5305
National Health and Nutrition Examination Survey, 1976-80
This data tape contains demographic and health history data for persons 12 through 74 years of age interviewed and examined in the second National Health and Nutrition Examination Survey (NHANES II), conducted in 1976-1980 by the National Center for Health Statistics (NCHS), U.S. Public Health Service.

This document was prepared by the Division of Health Examination Statistics, NCHS. Michael Rowland, Rita Weinberger, Clyde Rippy, Josephine Blake, Arnold Engel, Marilyn Fein, Dorothy Blodgett, Marie Leahy, Patricia Vaive, William Kitching, Shirley Gray, and Romaine Sharp were responsible for the data compilation and technical review necessary to assemble this tape and construct the documentation. Preparation of drafts and final copy was accomplished by Carol Alexander, Sandra Payne, and Romaine Sharp.
NCHS PUBLIC USE TAPES

Public use data tapes from the National Center for Health Statistics (NCHS) for all NHANES II components will be released as soon as the data have been compiled and documented. It is anticipated that release will occur sequentially through December 1983. NHANES II data tapes are available for purchase from:

National Technical Information Service (NTIS)
5285 Port Royal Road
Springfield, Virginia 22161

(703) 487-4650

A list of NCHS public use data tapes that can be purchased from NTIS can be obtained from:

Scientific and Technical Information Branch
National Center for Health Statistics
Center Building, Room 1-57
3700 East-West Highway
Hyattsville, Maryland 20782

(301) 436-8500
USE OF NCHS DATA TAPES

The National Center for Health Statistics requests the cooperation of recipients of data tapes in certain actions related to their use.

Any publication based on the data should acknowledge NCHS as the original source. It should include a disclaimer which credits the authors for any analyses, interpretations, or conclusions, and not NCHS, which is responsible only for the data.

Users who wish to publish a technical description of the data should make a reasonable effort to insure that the description is consistent with that published by NCHS. This does not mean, however, that NCHS will review such descriptions.

NCHS would appreciate receiving reprints of journal articles or other publications based upon findings from the NHANES II survey. Please send them to the address below.

The data tapes have been carefully edited. Some of the continuous data items have extremely high or low values. It has been verified that the values appear that way on the original interview documents; that is, it has been verified that the values have not resulted from incorrect keypunching. Within each data tape numerous consistency checks have been performed. However, due to the large volume of data collected in the survey, it is likely that a small number of errors or discrepancies remain undetected. NCHS would like to be informed if any such errors are detected so that errata sheets can be issued to previous purchasers and corrections made to a new data tape, if appropriate. Please contact:

Division of Health Examination Statistics
National Center for Health Statistics
Center Building, Room 2-58
3700 East-West Highway
Hyattsville, Maryland 20782
(301) 436-7068
## CONTENTS

<table>
<thead>
<tr>
<th>I.</th>
<th>National Health and Nutrition Examination Survey (NHANES II)</th>
</tr>
</thead>
<tbody>
<tr>
<td>A.</td>
<td>History and Scope..................................................</td>
</tr>
<tr>
<td>B.</td>
<td>Sample Design and Recommendations for Analysis................</td>
</tr>
<tr>
<td></td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>2</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>II.</th>
<th>Health History Supplement, Ages 12-74 Years</th>
</tr>
</thead>
<tbody>
<tr>
<td>A.</td>
<td>Description ..........................................</td>
</tr>
<tr>
<td>B.</td>
<td>Demographic and Health History Data Collection.......</td>
</tr>
<tr>
<td>C.</td>
<td>Other History and Related Data Collection...........</td>
</tr>
<tr>
<td>D.</td>
<td>Data Editing........................................</td>
</tr>
<tr>
<td></td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>4</td>
</tr>
<tr>
<td></td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>5</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>III.</th>
<th>Tape Characteristics and Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>A.</td>
<td>Tape Characteristics...............................</td>
</tr>
<tr>
<td>B.</td>
<td>Index to Tape Positions............................</td>
</tr>
<tr>
<td>1.</td>
<td>Demographic Section.................................</td>
</tr>
<tr>
<td>2.</td>
<td>Sample Weight Section..............................</td>
</tr>
<tr>
<td>3.</td>
<td>Health History Data Section.......................</td>
</tr>
<tr>
<td>C.</td>
<td>Use of Special Terms..................................</td>
</tr>
<tr>
<td>D.</td>
<td>Tape Description......................................</td>
</tr>
<tr>
<td>1.</td>
<td>Demographic Data......................................</td>
</tr>
<tr>
<td>2.</td>
<td>Health History Data...................................</td>
</tr>
<tr>
<td></td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>7</td>
</tr>
<tr>
<td></td>
<td>7</td>
</tr>
<tr>
<td></td>
<td>11</td>
</tr>
<tr>
<td></td>
<td>11</td>
</tr>
<tr>
<td></td>
<td>12</td>
</tr>
<tr>
<td></td>
<td>13</td>
</tr>
<tr>
<td></td>
<td>38</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>IV.</th>
<th>Detailed Notes.........................................</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>130</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>V.</th>
<th>Appendix ................................................</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Data Collection Techniques and Content................</td>
</tr>
<tr>
<td></td>
<td>155</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>VI.</th>
<th>References...............................................</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>161</td>
</tr>
</tbody>
</table>
I. NATIONAL HEALTH AND NUTRITION EXAMINATION SURVEY (NHANES II)

A. HISTORY AND SCOPE

1. Description of Survey: NHANES II was one of a series of population based surveys conducted by the National Center for Health Statistics to help determine the health status of the Nation. Data were collected through response to questionnaires on medical and health history, food consumption, and health-related behavior. Data also were collected through direct medical examination. The tape documented here contains data from the demographic and health history parts of the survey for persons 12-74 years of age. A detailed description of the design, content, questionnaires, and operation of NHANES II is provided in the following report: Plan and Operation of the Second National Health and Nutrition Examination Survey, 1976-1980, DHHS Pub. No. (PHS) 81-1317, Vital and Health Statistics Series 1, No. 15, Public Health Service, available at cost from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. The stock number is 017-022-00752-5. One copy is provided with the documentation herein, and a general summary of the data collection techniques and content is given in the Appendix.

2. Target Population: NHANES II was conducted on a nationwide probability sample of approximately 28,000 persons 6 months through 74 years of age from the civilian, noninstitutionalized population of the United States. The survey started in February 1976 and was completed in February 1980. The NHANES II sample was selected so that certain population groups thought to be at high risk of malnutrition (persons with low incomes, preschool children, and the elderly) were oversampled. Adjusted sampling weights were then computed for 76 age, sex, and race categories to inflate the sample in such a manner as to closely reflect the estimated civilian, noninstitutionalized U.S. population 6 months through 74 years of age at the midpoint of the survey (March 1, 1978).
B. SAMPLE DESIGN AND RECOMMENDATIONS FOR ANALYSIS

NHANES II uses a multistage sample designed to represent the civilian, noninstitutionalized population of the United States, 6 months through 74 years of age. Since the sample is not a simple random one and certain population groups were oversampled, it is necessary to incorporate the person's sample weight for proper analysis of the data. The sample weight is a composite of the individual selection probability, adjustments for nonresponse, and poststratification adjustments.

NHANES II provides information on 20,322 individuals who were both interviewed and examined, and on another 4,964 individuals who were interviewed but not examined, in the age range 6 months through 74 years of age. In addition to the general examination components, several more detailed examinations were performed on subsamples of the population. Therefore, instead of there being one sample weight per person, there are several sample weights for each person. For a person not selected for a particular subsample, the associated subsample weight is zero. When analyzing the special subsamples, the analyst must be careful to select the appropriate sampling weight from the weights found in tape locations 282-317. For a more complete description of how the sample weights are calculated, see the detailed note section of this documentation. This file contains data on all 14,479 interviewed and examined persons 12 through 74 years of age.

The NHANES II data were collected using a complex sample design involving both clustering and stratification. Because of the complex design and the ratio adjustments applied to the sample weights, the direct application of standard statistical analysis methods for variance estimation and hypothesis testing may be very misleading. The modification of statistical analysis procedures to incorporate the effects of complex survey designs is an important area of research.
However, the current methodologies appropriate for the analysis of data from such surveys have not been made readily available in the standard packaged statistical software.

There are computer programs available which provide the capability of variance estimation for complex sample designs. The balanced repeated replication approach \(^1\) is utilized in &REPERR &PSALMS to calculate the variance-covariance matrix. Both routines are available within the OSIRIS IV library.\(^2\) SURREGR\(^3\) and SUPERCARP\(^4\) are programs that calculate the variance-covariance matrix using the linearization approach \(^5\) (Taylor series expansion). Another program, SESUDAAN,\(^6\) calculates variances and design effects. SURREGR and SESUDAAN are special procedures for the SAS package, which is available from SAS Institute, Box 8000, Carey, N.C., 27511.

In order to provide the user with the capability of estimating the complex sample variances in the NHANES II data using the above procedures, Strata and Pseudo Primary Sampling Unit (PSU) codes have been provided on all data tapes in positions 324-326. These variables and the sample weights are necessary for the calculation of variances.

Even though the overall number of examined persons in this survey is quite large for statistical inference purposes, subclass analyses can lead to estimators that are unstable, particularly estimates of variances. Consequently, analyses of subclasses require that the user pay particular attention to the coefficient of variation for the estimates of means, proportions and totals. In addition, small sample sizes, or a small number of PSU's used in the variance calculations, may produce unstable estimates of the variances using the above computer programs.

An NCHS publication discusses these issues and describes analytic strategies for examining various hypotheses for the first National Health and Nutrition Examination Survey (NHANES I), which used a similar type of complex sample design.\(^7\)
II. HEALTH HISTORY SUPPLEMENT, AGES 12-74 YEARS

A. DESCRIPTION

This data tape contains demographic, health history, and blood pressure data for persons 12-74 years old who were both interviewed and examined in the second National Health and Nutrition Examination Survey (NHANES II).

B. DEMOGRAPHIC AND HEALTH HISTORY DATA COLLECTION

A letter announcing the forthcoming arrival of an interviewer from the U.S. Bureau of the Census was mailed to each household that fell into the NHANES II probability sample. The interviewer visited the household, determined the appropriate sample person(s), and administered demographic and medical history questionnaires. Information on the household and the housing unit was obtained from an available and eligible household respondent. Demographic data for each sample person were obtained by self-response, when possible. When the sample person was not available, the interviewer obtained the data by proxy from any responsible adult in the household.

Medical history data were collected in the household from all sample persons who were later given direct medical examinations. At the examination center they were asked more questions about their health. The blood pressure data contained on this tape were collected during the physician's examination. The histories obtained at the examination center form the Health History Supplement data contained on this tape.

Some of the condition-related questions asked in the home were also asked as part of the Health History Supplement at the examination center. This redundancy was designed to allow analysis of data reliability and non-response (a small proportion of people interviewed in the home and selected for
examination did not receive examinations and supplemental history interviews). More detailed questions were asked in the examination centers so as to reduce respondent burden in the home. The sensitive nature of some other questions precluded their being asked in the household interview.

C. OTHER HISTORY AND RELATED DATA COLLECTION

Medical history data obtained in the household are available on another public use tape available from NTIS (Catalog Number 5020). That tape contains data on medicine/vitamin use; eating, digestion, and appetite; smoking; coffee and tea drinking; and data on: anemia, diabetes, hearing deficits, allergies, hypertension, and back and neck problems. Special attention also was given to cardiovascular, respiratory, kidney and bladder, liver and gall bladder diseases and hypertension.

Persons 25-74 years old were asked questions from a Behavior Questionnaire at the examination center. The questions were designed to elicit data on behavior thought to be associated with increased risk of coronary heart disease. A public use data tape with these data is in preparation (Catalog Number 5317).

D. DATA EDITING

Preliminary editing of the interview forms was done by personnel of NCHS. They verified and corrected, to the extent possible, problematic data and did further edits for consistency, completeness, and accuracy of the data against microfilm records of the original questionnaire where needed.
III. TAPE CHARACTERISTICS AND DESCRIPTION

A. TAPE CHARACTERISTICS

Title: Health History Supplement Ages 12-74 Years
Catalog Number: 5305
Data Set Name: HEHANES2.DU530501
Record Length: 810
Blocksize: 4050
Density: 1600 BPI
Number of Records: 14,479
Number of Reels: 1
Recording Mode: Fixed Block, EBCDIC
Channel: 9 Track
Created by: Division of Health Examination Statistics
National Center for Health Statistics
Hyattsville, Maryland
B. INDEX TO TAPE POSITIONS

1. Demographic Section

<table>
<thead>
<tr>
<th>Tape Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td>1- 5</td>
</tr>
<tr>
<td>6- 9</td>
</tr>
<tr>
<td>10</td>
</tr>
<tr>
<td>11</td>
</tr>
<tr>
<td>12</td>
</tr>
<tr>
<td>13- 23</td>
</tr>
<tr>
<td>24</td>
</tr>
<tr>
<td>25</td>
</tr>
<tr>
<td>26</td>
</tr>
<tr>
<td>27</td>
</tr>
<tr>
<td>28</td>
</tr>
<tr>
<td>29</td>
</tr>
<tr>
<td>30- 31</td>
</tr>
<tr>
<td>32- 33</td>
</tr>
</tbody>
</table>

a. Residence Data

Sample Sequence Number
Catalog Number (5371-for Demographic Data only)
Unused position(s)
Size of place
SMSA-not SMSA
Unused position(s)
Type of living quarters
Land usage
If rural, asked does this place have 10 acres or more?
If 10 acres or more, asked if in the last 12 months did sales of farm produce and livestock amount to $50 or more?
If less than 10 acres, asked if in the last 12 months did sales of farm produce and livestock amount to $250 or more?
Unused position(s)
Total number of persons in household
Total number of sample persons in household

b. Sample Person Data

Unused position(s)
Family relationship
Examination status
Family unit number
Unused position(s)
Age-months (at interview)
Age-years (at interview)
Unused position(s)
Date of birth-month
Date of birth-year
Sex
Race
In what State was he/she born?
Is he/she married, widowed, divorced, separated, or never married?
National origin or ancestry
Education level
Grade completed
What was he/she doing during most of the past 12 months?
What was he/she doing?
Did he/she work at a job or business at any time during the past three months?
Did he/she work full or part-time when working?
Demographic Section (Cont.)

Sample Person Data (Cont.)

Was he/she working within last two weeks not counting work around the house? ........................................... 69
Even though he/she did not work, does he/she have a job or business? ........................................................... 70
Was he/she looking for work or on layoff from a job? .......... 71
Which - looking for work or on layoff from a job? ............... 72
What kind of industry or business is this? ......................... 73- 75
What kind of work was he/she doing? ............................... 76- 78
Was he/she in private company or business or working for individual for wages, salary, or commission? ................. 79
Did he/she ever serve in the armed forces of the U.S.? ....... 80
When did he/she serve? ................................................... 81
Unused position(s). ......................................................... 82- 90

c. Household Data

How many rooms are in this ...? Count the kitchen, but not the bath................................................................. 91
How many bedrooms are in this ...? ................................. 92
Do you have complete kitchen facilities in your living quarters, that is a kitchen sink with piped water, a refrigerator and a range or cookstove? (Asked only of unrelated household members.) .................................................. 93
Do you have access to complete kitchen facilities in this house? ........................................................................ 94
Do you have access to a range or cookstove? ........................ 95
Do you have access to a refrigerator? ................................. 96
Do you have access to a sink with piped water? ......... 97
Is there piped water in this house (these living quarters)? ................................................................. 98
Is there both hot and cold water? ............................. 99
Are these kitchen facilities used by anyone not living in this household? .................................................. 100
What is the main type of heating system you have? ........ 101-102
Do you have air conditioning? ........................................ 103
How many motor vehicles are owned or regularly used for transportation by members of your family? .......................... 104
Is any language other than English spoken by family members living here? ........................................ 105
What language? ................................................................. 106
Which of these income groups represents your total combined family income for the past 12 months? ............... 107-108
Demographic Section (Cont.)

Household Data (Cont.)

During the past 12 months, how much money did you and all members of your family receive in wages or salaries before deductions (under $7,000 only)? .................................................. 109-112

Social security or railroad retirement? ........................................ 113

Unused position(s) .................................................................. 114

If yes, how much? .................................................................. 115-118

Welfare payments or other public assistance? .......................... 119

Unused position(s) .................................................................. 120

If yes, how much? .................................................................. 121-124

Unemployment compensation or workmen's compensation? ....... 125

Unused position(s) .................................................................. 126

If yes, how much? .................................................................. 127-130

Government employee pension or private pensions? ............... 131

Unused position(s) .................................................................. 132

If yes, how much? .................................................................. 133-136

Dividends, interest or rent? ...................................................... 137

Unused position(s) .................................................................. 138

If yes, how much? .................................................................. 139-142

Net income from their own business (nonfarm), professional practice, or partnership? .................................. 143

Unused position(s) .................................................................. 144

If yes, how much? .................................................................. 145-148

Net income from a farm? ......................................................... 149

Unused position(s) .................................................................. 150

If yes, how much? .................................................................. 151-154

Veteran's payments? .............................................................. 155

Unused position(s) .................................................................. 156

If yes, how much? .................................................................. 157-160

Alimony, child support or other support from persons not in household? ................................................................. 161

Unused position(s) .................................................................. 162

If yes, how much? .................................................................. 163-166

Any other income? .................................................................. 167

Unused position(s) .................................................................. 168

If yes, how much? .................................................................. 169-172

Total amount ..................................................................... 173-176

Check Item B - Food stamps available .................................. 177

Are you certified to participate in the food stamp program? .......... 178

Are you buying food stamps now? .......................................... 179

What is the main reason you are not participating in the program? ................................................................. 180

Are you certified for commodity distribution program? .......... 181
### Demographic Section (Cont.)

#### Household Data (Cont.)

<table>
<thead>
<tr>
<th>Question</th>
<th>Tape Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Are you receiving commodity foods now for your family?</td>
<td>182</td>
</tr>
<tr>
<td>Why aren't you participating in the program?</td>
<td>183</td>
</tr>
<tr>
<td>Date of exam</td>
<td>184-189</td>
</tr>
<tr>
<td>Age in years (at examination)</td>
<td>190-191</td>
</tr>
<tr>
<td>Unused position(s)</td>
<td>192-205</td>
</tr>
<tr>
<td>Race-sex recode for sample persons</td>
<td>206</td>
</tr>
<tr>
<td>Farm, nonfarm recode for sample person</td>
<td>207</td>
</tr>
<tr>
<td>Interview status</td>
<td>208</td>
</tr>
<tr>
<td>Region</td>
<td>209</td>
</tr>
<tr>
<td>Poverty index</td>
<td>210-212</td>
</tr>
<tr>
<td>Unused position(s)</td>
<td>213-246</td>
</tr>
</tbody>
</table>

#### d. Head of Household Data

<table>
<thead>
<tr>
<th>Question</th>
<th>Tape Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Age in years</td>
<td>247-248</td>
</tr>
<tr>
<td>Unused position(s)</td>
<td>249-250</td>
</tr>
<tr>
<td>Date of birth-month</td>
<td>251-252</td>
</tr>
<tr>
<td>Date of birth-year</td>
<td>253-254</td>
</tr>
<tr>
<td>Sex</td>
<td>255</td>
</tr>
<tr>
<td>Race</td>
<td>256</td>
</tr>
<tr>
<td>In what State was he/she born?</td>
<td>257-258</td>
</tr>
<tr>
<td>Is he/she married, widowed, divorced, separated or never married?</td>
<td>259</td>
</tr>
<tr>
<td>National origin or ancestry?</td>
<td>260-261</td>
</tr>
<tr>
<td>Education level</td>
<td>262-263</td>
</tr>
<tr>
<td>Grade completed</td>
<td>264</td>
</tr>
<tr>
<td>What was he/she doing most of the past 12 months?</td>
<td>265</td>
</tr>
<tr>
<td>What was he/she doing?</td>
<td>266</td>
</tr>
<tr>
<td>Did he/she work at job or business during past three months?</td>
<td>267</td>
</tr>
<tr>
<td>Did he/she work full or part-time when working?</td>
<td>268</td>
</tr>
<tr>
<td>Did he/she work at any time the last two weeks not counting work around the house?</td>
<td>269</td>
</tr>
<tr>
<td>Even though he/she did not work, does he/she have a job or business?</td>
<td>270</td>
</tr>
<tr>
<td>Was he/she looking for work or on layoff from a job?</td>
<td>271</td>
</tr>
<tr>
<td>Which - looking for work or on layoff from a job?</td>
<td>272</td>
</tr>
<tr>
<td>Type of industry or business</td>
<td>273-275</td>
</tr>
<tr>
<td>What kind of work was he/she doing?</td>
<td>276-278</td>
</tr>
<tr>
<td>Was he/she in private company or business or working for individual for wages, salary, or commission?</td>
<td>279</td>
</tr>
<tr>
<td>Did he/she ever serve in the armed forces of the U.S.?</td>
<td>280</td>
</tr>
<tr>
<td>When did he/she serve?</td>
<td>281</td>
</tr>
</tbody>
</table>
2. **Sample Weight Section**

<table>
<thead>
<tr>
<th>Measure</th>
<th>Tape Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Examined final weight</td>
<td>282-287</td>
</tr>
<tr>
<td>Medical history interview final weight</td>
<td>288-293</td>
</tr>
<tr>
<td>Glucose Tolerance Test final examined weight</td>
<td></td>
</tr>
<tr>
<td>Lead final examined weight</td>
<td>294-299</td>
</tr>
<tr>
<td>Carboxyhemoglobin final examined weight</td>
<td>300-305</td>
</tr>
<tr>
<td>Bile acids final examined weight</td>
<td>306-311</td>
</tr>
<tr>
<td>Unused position(s)</td>
<td>312-317</td>
</tr>
<tr>
<td>Strata code</td>
<td>318-323</td>
</tr>
<tr>
<td>Pseudo PSU code</td>
<td>324-325</td>
</tr>
<tr>
<td>Poverty Non-Poverty Segments</td>
<td>326</td>
</tr>
<tr>
<td>Unused position(s)</td>
<td>327-328</td>
</tr>
</tbody>
</table>

3. **Health History Data Section**

<table>
<thead>
<tr>
<th>Item</th>
<th>Tape Positions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Catalog Number</td>
<td>401-404</td>
</tr>
<tr>
<td>Unused position(s)</td>
<td>405-413</td>
</tr>
<tr>
<td>Check Item I</td>
<td>414</td>
</tr>
<tr>
<td>Cardiovascular Conditions (Asked if age 25 or older)</td>
<td>415-482</td>
</tr>
<tr>
<td>Back, Neck, and Joints (Asked if age 25 or older)</td>
<td>483-691</td>
</tr>
<tr>
<td>Mononucleosis</td>
<td>692</td>
</tr>
<tr>
<td>Yellow Jaundice</td>
<td>693-699</td>
</tr>
<tr>
<td>Hernia</td>
<td>700</td>
</tr>
<tr>
<td>Contact with Carbon Tetrachloride</td>
<td>701</td>
</tr>
<tr>
<td>Exposure to Pesticides</td>
<td>702-710</td>
</tr>
<tr>
<td>Smoking (Asked if ages 12-17)</td>
<td>711-722</td>
</tr>
<tr>
<td>Kidney and Bladder Disease</td>
<td>723-750</td>
</tr>
<tr>
<td>Activity Limitation</td>
<td>751-767</td>
</tr>
<tr>
<td>Check Item III</td>
<td>768</td>
</tr>
<tr>
<td>Menstrual and Pregnancy History for Females</td>
<td>769-790</td>
</tr>
<tr>
<td>Blood Pressure</td>
<td>791-808</td>
</tr>
<tr>
<td>Unused position</td>
<td>809</td>
</tr>
<tr>
<td>Dummy Record</td>
<td>810</td>
</tr>
</tbody>
</table>
C. USE OF SPECIAL TERMS

The term "unused positions" refers to blank areas in the data.

The term "blank, but applicable", is used to indicate a data item that was to have a response for a sample person but for which no usable data were provided. This includes unanswered data fields, as well as those containing impossible entries: i.e., out-of-range or inconsistent with other entries. The term "blank" refers to data items where the sample person was not supposed to respond to the question.

All health history data items were coded as "blank" for sample persons for whom no Health History Questionnaire was received (see detailed note for tape position 810, which refers to these "dummy records").

To understand more fully the questionnaire skip patterns and the categorizations used, see Plan and Operation of the Second National Health and Nutrition Examination Survey, included with this documentation. All the questionnaires are included in that publication.
D. TAPE DESCRIPTION

1. DEMOGRAPHIC DATA

<table>
<thead>
<tr>
<th>TAPE POSITION, ITEM DESCRIPTION, CODES</th>
<th>CONTROL COUNTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>RESIDENCE DATA IN POSITIONS 001-034</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 001-005</th>
<th>SAMPLE SEQUENCE NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>00058-27796</td>
<td>14,479</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 006-009</th>
<th>CATALOG NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>5371</td>
<td>14,479</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 010</th>
<th>UNUSED POSITION</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>POS. 011</th>
<th>SIZE OF PLACE. (SEE DETAILED NOTE)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1=URBANIZED AREA WITH 3,000,000 OR MORE</td>
<td>1,809</td>
</tr>
<tr>
<td>2=URBANIZED AREA 1,000,000 TO 2,999,999</td>
<td>1,784</td>
</tr>
<tr>
<td>3=URBANIZED AREA WITH 250,000 TO 999,999</td>
<td>1,309</td>
</tr>
<tr>
<td>4=URBANIZED AREA UNDER 250,000</td>
<td></td>
</tr>
<tr>
<td>5=URBAN PLACE 25,000 OR MORE OUTSIDE URBANIZED AREA</td>
<td>701</td>
</tr>
<tr>
<td>6=URBAN PLACE 10,000-24,999 OUTSIDE URBANIZED AREA</td>
<td>682</td>
</tr>
<tr>
<td>7=URBAN PLACE 2,500-9,999 OUTSIDE URBANIZED AREA</td>
<td>1,144</td>
</tr>
<tr>
<td>8=RURAL</td>
<td>5,203</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 012</th>
<th>SMSA-NOT SMSA (SEE DETAILED NOTE)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1=IN SMSA, IN CENTRAL CITY</td>
<td>3,988</td>
</tr>
<tr>
<td>2=IN SMSA, NOT IN CENTRAL CITY</td>
<td>4,062</td>
</tr>
<tr>
<td>4=NOT IN SMSA</td>
<td>6,429</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 013-023</th>
<th>UNUSED POSITIONS</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>POS. 024</th>
<th>TYPE OF LIVING QUARTERS (QUES. 7)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1=HOUSING UNIT</td>
<td>14,299</td>
</tr>
<tr>
<td>2=OTHER UNIT</td>
<td>180</td>
</tr>
<tr>
<td>TAPE POSITION, ITEM DESCRIPTION, CODES CONTINUED</td>
<td>CONTROL COUNTS</td>
</tr>
<tr>
<td>-----------------------------------------------</td>
<td>----------------</td>
</tr>
<tr>
<td><strong>POS. 025</strong>  LAND USAGE (QUES. 9)</td>
<td></td>
</tr>
<tr>
<td>1=URBAN.......................................... 9,294</td>
<td></td>
</tr>
<tr>
<td>2=RURAL............................................ 5,185</td>
<td></td>
</tr>
<tr>
<td><strong>POS. 026</strong> IF RURAL, ASKED DOES THIS PLACE HAVE 10 ACRES OR MORE? (QUES. 11A)</td>
<td></td>
</tr>
<tr>
<td>1=YES............................................... 1,190</td>
<td></td>
</tr>
<tr>
<td>2=NO................................................ 3,995</td>
<td></td>
</tr>
<tr>
<td>9=NOT APPLICABLE.................................. 9,294</td>
<td></td>
</tr>
<tr>
<td><strong>POS. 027</strong> IF 10 ACRES OR MORE, ASKED IF IN THE PAST 12 MONTHS DID SALES OF FARM PRODUCTS AMOUNT TO $50 OR MORE? (QUES. 11B)</td>
<td></td>
</tr>
<tr>
<td>1=YES............................................... 705</td>
<td></td>
</tr>
<tr>
<td>2=NO................................................ 485</td>
<td></td>
</tr>
<tr>
<td>9=NOT APPLICABLE.................................. 13,289</td>
<td></td>
</tr>
<tr>
<td><strong>POS. 028</strong> IF LESS THAN 10 ACRES, ASKED IF IN THE PAST 12 MONTHS DID SALES OF FARM PRODUCTS AMOUNT TO $250 OR MORE? (QUES. 11C)</td>
<td></td>
</tr>
<tr>
<td>1=YES............................................... 128</td>
<td></td>
</tr>
<tr>
<td>2=NO................................................ 3,867</td>
<td></td>
</tr>
<tr>
<td>9=NOT APPLICABLE.................................. 10,484</td>
<td></td>
</tr>
<tr>
<td><strong>POS. 029</strong> UNUSED POSITION</td>
<td></td>
</tr>
<tr>
<td><strong>POS. 030-031</strong> TOTAL NUMBER OF PERSONS IN HOUSEHOLD</td>
<td></td>
</tr>
<tr>
<td>01-15 AS GIVEN.................................... 14,479</td>
<td></td>
</tr>
<tr>
<td><strong>POS. 032-033</strong> TOTAL NUMBER OF SAMPLE PERSONS IN FAMILY</td>
<td></td>
</tr>
<tr>
<td>01-06 AS GIVEN.................................... 14,479</td>
<td></td>
</tr>
<tr>
<td><strong>POS. 034</strong> UNUSED POSITION</td>
<td></td>
</tr>
</tbody>
</table>
### TAPE POSITION, ITEM DESCRIPTION, CODES CONTINUED

#### CONTROL COUNTS

**SAMPLE PERSON DATA IN POSITIONS 035-081**

**POS. 035  FAMILY RELATIONSHIP**

1=HEAD, ONE PERSON LIVING ALONE OR WITH NON-RELATIVES... 2,185  
2=HEAD, TWO OR MORE RELATED PERSONS IN FAMILY............. 4,969  
3=WIFE.......................................................... 3,869  
4=CHILD............................................................ 2,947  
5=OTHER RELATIVE............................................... 486  
6=FOSTER CHILD................................................ 15  
7=HUSBAND......................................................... 8  

**POS. 036  EXAMINATION STATUS**

1=EXAMINED......................................................... 14,479  

**POS. 037-041  FAMILY UNIT SEQUENCE NUMBER**  
(SEE DETAILED NOTE)  
00001-21051 AS GIVEN............................................ 14,479  

**POS. 042-044  UNUSED POSITIONS**

**POS. 045-046  AGE-MONTHS AT INTERVIEW (QUES. 3)**  
BLANK IF GREATER THAN 11 MONTHS............................... 14,479  

**POS. 047-048  AGE-YEARS AT INTERVIEW (QUES. 3)**  
12-74 YEARS....................................................... 14,479  

**POS. 049-050  UNUSED POSITIONS**

**POS. 051-052  DATE OF BIRTH-MONTH (QUES. 2)**  
01-12 MONTH.................................................... 14,479
<table>
<thead>
<tr>
<th>TAPE POSITION, ITEM DESCRIPTION, CODES</th>
<th>CONTROL COUNTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>POS. 053-054 DATE OF BIRTH-YEAR (QUES. 2)</td>
<td></td>
</tr>
<tr>
<td>Pos. 053-054 DATE OF BIRTH-YEAR (QUES. 2)</td>
<td>01-67 YEAR</td>
</tr>
<tr>
<td>POS. 055 SEX (QUES. 4)</td>
<td></td>
</tr>
<tr>
<td>1=MALE</td>
<td>6,955</td>
</tr>
<tr>
<td>2=FEMALE</td>
<td>7,524</td>
</tr>
<tr>
<td>POS. 056 RACE (QUES. 5) (SEE DETAILED NOTE)</td>
<td></td>
</tr>
<tr>
<td>1=WHITE</td>
<td>12,444</td>
</tr>
<tr>
<td>2=BLACK</td>
<td>1,752</td>
</tr>
<tr>
<td>3=OTHER</td>
<td>283</td>
</tr>
<tr>
<td>POS. 057-058 IN WHAT STATE WAS HE/SHE BORN? (QUES. 6) (SEE DETAILED NOTE)</td>
<td></td>
</tr>
<tr>
<td>01-97</td>
<td>14,328</td>
</tr>
<tr>
<td>88=BLANK, BUT APPLICABLE</td>
<td>151</td>
</tr>
<tr>
<td>POS. 059 IS HE/SHE NOW MARRIED, WIDOWED, SEPARATED, OR NEVER MARRIED? (QUES. 7)</td>
<td></td>
</tr>
<tr>
<td>1=UNDER 17</td>
<td>1,668</td>
</tr>
<tr>
<td>2=MARRIED</td>
<td>8,196</td>
</tr>
<tr>
<td>3=WIDOWED</td>
<td>1,151</td>
</tr>
<tr>
<td>4=DIVORCED</td>
<td>658</td>
</tr>
<tr>
<td>5=SEPARATED</td>
<td>332</td>
</tr>
<tr>
<td>6=NEVER MARRIED</td>
<td>2,437</td>
</tr>
<tr>
<td>8=BLANK, BUT APPLICABLE</td>
<td>37</td>
</tr>
</tbody>
</table>
### TAPE POSITION, ITEM DESCRIPTION, CODES CONTINUED

<table>
<thead>
<tr>
<th>POS.</th>
<th>ITEM DESCRIPTION</th>
<th>CODES</th>
<th>CONTROL COUNTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>060-061</td>
<td>NATIONAL ORIGIN OR ANCESTRY (QUES. 8)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>01</td>
<td>COUNTRIES OF CENTRAL OR SOUTH AMERICA</td>
<td>O1</td>
<td>79</td>
</tr>
<tr>
<td>02</td>
<td>CHICANO</td>
<td>O2</td>
<td>17</td>
</tr>
<tr>
<td>03</td>
<td>CUBAN</td>
<td>O3</td>
<td>77</td>
</tr>
<tr>
<td>04</td>
<td>MEXICAN</td>
<td>O4</td>
<td>148</td>
</tr>
<tr>
<td>05</td>
<td>MEXICANO</td>
<td>O5</td>
<td>46</td>
</tr>
<tr>
<td>06</td>
<td>MEXICAN-AMERICAN</td>
<td>O6</td>
<td>203</td>
</tr>
<tr>
<td>07</td>
<td>PUERTO RICAN</td>
<td>O7</td>
<td>117</td>
</tr>
<tr>
<td>08</td>
<td>OTHER SPANISH</td>
<td>O8</td>
<td>66</td>
</tr>
<tr>
<td>09</td>
<td>OTHER EUROPEAN, SUCH AS GERMAN, FRENCH, ENGLISH, IRISH</td>
<td>O9</td>
<td>10,580</td>
</tr>
<tr>
<td>10</td>
<td>BLACK, NEGRO OR AFRO-AMERICAN</td>
<td>10</td>
<td>1,693</td>
</tr>
<tr>
<td>11</td>
<td>AMERICAN INDIAN OR ALASKAN NATIVE</td>
<td>11</td>
<td>178</td>
</tr>
<tr>
<td>12</td>
<td>ASIAN OR PACIFIC ISLANDER SUCH AS CHINESE, JAPANESE, KOREAN, PHILIPPINO, SAMOAN</td>
<td>12</td>
<td>249</td>
</tr>
<tr>
<td>13</td>
<td>ANOTHER GROUP NOT LISTED</td>
<td>13</td>
<td>713</td>
</tr>
<tr>
<td>88</td>
<td>BLANK, BUT APPLICABLE</td>
<td>88</td>
<td>313</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 062-063</th>
<th>WHAT WAS THE HIGHEST GRADE OR YEAR OF SCHOOL HE/SHE HAS EVER ATTENDED (QUES. 9A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>00</td>
<td>NONE (REGARDLESS OF AGE)</td>
</tr>
<tr>
<td>21-28</td>
<td>ELEMENTARY GRADES (1-8)</td>
</tr>
<tr>
<td>31-34</td>
<td>HIGH SCHOOL (1-4)</td>
</tr>
<tr>
<td>41-45</td>
<td>COLLEGE (1-5+)</td>
</tr>
<tr>
<td>88</td>
<td>BLANK, BUT APPLICABLE</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 064</th>
<th>DID HE/SHE FINISH THE GRADE YEAR? (QUES. 9B)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>YES</td>
</tr>
<tr>
<td>2</td>
<td>NO</td>
</tr>
<tr>
<td>8</td>
<td>BLANK, BUT APPLICABLE</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 065</th>
<th>WHAT WAS HE/SHE DOING DURING MOST OF THE PAST 12 MONTHS? (QUES. 10A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>WORKING</td>
</tr>
<tr>
<td>2</td>
<td>KEEPING HOUSE</td>
</tr>
<tr>
<td>3</td>
<td>SOMETHING ELSE</td>
</tr>
<tr>
<td>8</td>
<td>BLANK, BUT APPLICABLE</td>
</tr>
</tbody>
</table>

<p>| BLANK | 1,668 |</p>
<table>
<thead>
<tr>
<th>TAPE POSITION, ITEM DESCRIPTION, CODES</th>
<th>CONTROL COUNTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>POS. 066 WHAT WAS HE/SHE DOING? (QUES. 10B)</td>
<td></td>
</tr>
<tr>
<td>1=LAYOFF ............................................................</td>
<td>27</td>
</tr>
<tr>
<td>2=RETIRED ............................................................</td>
<td>1,179</td>
</tr>
<tr>
<td>3=STUDENT ...........................................................</td>
<td>966</td>
</tr>
<tr>
<td>4=ILL .................................................................</td>
<td>61</td>
</tr>
<tr>
<td>5=STAYING HOME ......................................................</td>
<td>96</td>
</tr>
<tr>
<td>6=LOOKING FOR WORK ..................................................</td>
<td>98</td>
</tr>
<tr>
<td>7=UNABLE TO WORK .....................................................</td>
<td>225</td>
</tr>
<tr>
<td>8=BLANK, BUT APPLICABLE .................................</td>
<td>51</td>
</tr>
<tr>
<td>0=OTHER ...............................................................</td>
<td>69</td>
</tr>
<tr>
<td>BLANK .................................................................</td>
<td>11,707</td>
</tr>
</tbody>
</table>

| POS. 067 DID HE/SHE WORK AT A JOB OR BUSINESS AT ANY TIME DURING THE PAST THREE MONTHS? (QUES. 10C) |                |
| 1=YES ................................................................. | 1,095          |
| 2=NO ................................................................. | 4,998          |
| 8=BLANK, BUT APPLICABLE .......................................... | 51             |
| BLANK ................................................................. | 8,335          |

| POS. 068 WHEN HE/SHE WAS WORKING, DID HE/SHE USUALLY WORK FULL OR PART TIME? (QUES. 10D) |                |
| 1=FULL TIME ....................................................... | 6,188          |
| 2=PART TIME ...................................................... | 1,574          |
| 8=BLANK, BUT APPLICABLE .......................................... | 51             |
| BLANK ................................................................. | 6,666          |

| POS. 069 DID HE/SHE WORK AT ANY TIME LAST WEEK OR THE WEEK BEFORE NOT COUNTING WORK AROUND THE HOUSE? (QUES. 11A) |                |
| 1=YES ................................................................. | 6,889          |
| 2=NO ................................................................. | 873            |
| 8=BLANK, BUT APPLICABLE .......................................... | 51             |
| BLANK ................................................................. | 6,666          |

<p>| POS. 070 EVEN THOUGH HE/SHE DID NOT WORK DURING THAT TIME, DOES HE/SHE HAVE A JOB OR BUSINESS? (QUES. 11B) |                |
| 1=YES ................................................................. | 387            |
| 2=NO ................................................................. | 5,484          |
| 8=BLANK, BUT APPLICABLE .......................................... | 51             |
| BLANK ................................................................. | 8,557          |</p>
<table>
<thead>
<tr>
<th>Tape Position</th>
<th>Item Description</th>
<th>Codes</th>
<th>Control Counts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pos. 071</td>
<td>WAS HE/SHE LOOKING FOR WORK OR ON LAYOFF FROM A JOB? (QUES. 11C)</td>
<td>1=YES, 2=NO, 8=BLANK, BUT APPLICABLE</td>
<td>546, 5,325, 51</td>
</tr>
<tr>
<td>Pos. 072</td>
<td>WHICH-LOOKING FOR WORK OR ON LAYOFF FROM A JOB? (QUES. 11D)</td>
<td>1=LOOKING, 2=LAYOFF, 3=BOTH, 8=BLANK, BUT APPLICABLE</td>
<td>424, 91, 31, 51</td>
</tr>
<tr>
<td>Pos. 073-075</td>
<td>WHAT KIND OF INDUSTRY OR BUSINESS IS THIS? (QUES. 12B) (SEE DETAILED NOTE)</td>
<td>017-998 (LAST DIGIT 7, 8, 9), 000=BLANK, BUT APPLICABLE, BLANK</td>
<td>7,701, 118, 6,660</td>
</tr>
<tr>
<td>Pos. 076-078</td>
<td>WHAT KIND OF WORK WAS HE/SHE DOING? (QUES. 12C) (SEE DETAILED NOTE)</td>
<td>001-992=OCCUPATION (LAST DIGIT 0-6), 000=BLANK, BUT APPLICABLE, BLANK</td>
<td>7,690, 129, 6,660</td>
</tr>
<tr>
<td>Pos. 079</td>
<td>WAS HE/SHE AN EMPLOYEE OF A PRIVATE COMPANY, BUSINESS, OR INDIVIDUAL FOR WAGES, SALARY, OR COMMISSION? (QUES. 12E)</td>
<td>1=PRIVATE, 2=A FEDERAL GOVT EMPLOYEE, 3=A STATE GOVT EMPLOYEE, 4=A LOCAL GOVT EMPLOYEE, 5=INCORPORATED-OWN, 6=SELF EMPLOYED (OR FARM), 7=WORKING WITHOUT PAY IN FAMILY BUSINESS OR FARM, 8=NEVER WORKED, 0=BLANK, BUT APPLICABLE, BLANK</td>
<td>5,361, 277, 443, 647, 139, 775, 61, 38, 78, 6,660</td>
</tr>
</tbody>
</table>
### Tape Position, Item Description, Codes

#### Control Counts

<table>
<thead>
<tr>
<th>Tape Position</th>
<th>Item Description</th>
<th>Codes</th>
<th>Control Counts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pos. 080</td>
<td>Did he/she ever serve in the armed forces of the United States? (Ques. 13A)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1=Yes.</td>
<td>2,243</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2=No.</td>
<td>10,336</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8=Blank, but applicable.</td>
<td>232</td>
<td></td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
<td>1,668</td>
<td></td>
</tr>
<tr>
<td>Pos. 081</td>
<td>When did he/she serve? (Ques. 13B)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1=Vietnam.</td>
<td>551</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2=Korean War.</td>
<td>283</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3=World War II.</td>
<td>1,101</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4=World War I.</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5=Post Vietnam.</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td></td>
<td>6=Other Service.</td>
<td>271</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8=Blank, but applicable.</td>
<td>232</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9=Do no know.</td>
<td>24</td>
<td></td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
<td>12,004</td>
<td></td>
</tr>
<tr>
<td>Pos. 082–090</td>
<td>Unused Positions</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pos. 091</td>
<td>How many rooms are in this...? Count the kitchen, but not the bathroom. (Ques. 14A)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1–8 rooms.</td>
<td>13,512</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9=9 or more rooms.</td>
<td>967</td>
<td></td>
</tr>
<tr>
<td>Pos. 092</td>
<td>How many bedrooms are in this...? (Ques. 14B)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>0–7 bedrooms - more than 7 bedrooms coded as 7</td>
<td>14,479</td>
<td></td>
</tr>
<tr>
<td>Position</td>
<td>Description</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>----------</td>
<td>-------------</td>
<td>-----</td>
<td>----</td>
</tr>
<tr>
<td>093</td>
<td>Ask if unrelated household members have complete kitchen facilities.</td>
<td>134</td>
<td>175</td>
</tr>
<tr>
<td>094</td>
<td>Ask if complete kitchen facilities are present in the current dwelling.</td>
<td>14,056</td>
<td>233</td>
</tr>
<tr>
<td>095</td>
<td>Ask if a range or cookstove is present.</td>
<td>127</td>
<td>106</td>
</tr>
<tr>
<td>096</td>
<td>Ask if a refrigerator is present.</td>
<td>156</td>
<td>77</td>
</tr>
<tr>
<td>097</td>
<td>Ask if a sink with piped water is present.</td>
<td>95</td>
<td>138</td>
</tr>
</tbody>
</table>
POS. 098  IS THERE PIPED WATER IN THIS HOUSE (THESE LIVING QUARTERS)? (QUES. 15C)

1=YES. ................................................. 25
2=NO. ................................................ 113
8=BLANK, BUT APPLICABLE. .......................... 56
BLANK................................................... 14,285

POS. 099  IS THERE BOTH HOT AND COLD WATER? (QUES. 15D)

1=YES. ................................................. 112
2=NO. ................................................ 8
8=BLANK, BUT APPLICABLE. .......................... 56
BLANK................................................... 14,303

POS. 100  ARE THESE KITCHEN FACILITIES USED BY ANYONE NOT LIVING IN THIS HOUSEHOLD? (QUES. 15E)

1=YES. ................................................. 233
2=NO. ................................................ 13,823
8=BLANK, BUT APPLICABLE. .......................... 56
BLANK................................................... 367

POS. 101-102  WHAT IS THE MAIN TYPE OF HEATING SYSTEM YOU HAVE? (QUES. 16)

11=STEAM OR HOT WATER SYSTEM. .......................... 2,341
12=CENTRAL WARM AIR FURNACE WITH DUCTS TO INDIVIDUAL ROOM OR CENTRAL HEAT PUMP (FORCED AIR): .......................... 7,064
13=BUILT IN ELECTRIC UNITS (PERMANENTLY INSTALLED IN WALL, CEILING, OR BASEBOARD) ........................................... 843
14=FLOOR, WALL OR PIPELESS FURNACE .......................... 1,166
15=CIRCULATING, RADIANT OR ROOM HEATERS, WITH FLUE OR VENT, BURNING GAS, OIL OR KEROSENE .......................... 1,248
16=CIRCULATING, RADIANT, OR ROOM HEATERS (NOT PORTABLE) WITHOUT FLUE OR VENT BURNING GAS, OIL, OR KEROSENE .......................... 553
17=FIREPLACE OR STOVES BURNING COAL, WOOD, OR COKE .......................... 497
18=PORTABLE ROOM HEATERS OF ANY KIND .......................... 285
19=SOME OTHER TYPE .......................... 197
20=None, UNIT IS NOT HEATED .......................... 187
88=BLANK, BUT APPLICABLE .......................... 98
<table>
<thead>
<tr>
<th>TAPE POSITION, ITEM DESCRIPTION, CODES CONTINUED</th>
<th>CONTROL COUNTS</th>
</tr>
</thead>
</table>

**POS. 103** DO YOU HAVE AIR CONDITIONING? (QUES. 17)

1 = YES, INDIVIDUAL ROOM UNIT ................................... 4,442
2 = YES, CENTRAL AIR CONDITIONING .................................. 2,704
3 = NO ........................................................................... 7,261
8 = BLANK, BUT APPLICABLE ................................................ 72

**POS. 104** HOW MANY MOTOR VEHICLES ARE OWNED OR REGULARLY USED FOR TRANSPORTATION BY MEMBERS OF YOUR FAMILY? (QUES. 18)

0 = NONE ........................................................................... 1,583
1-8 VEHICLES (MORE THAN 8 CODED AS 8) .............................. 12,787
9 = BLANK, BUT APPLICABLE ................................................ 109

**POS. 105** IS ANY LANGUAGE OTHER THAN ENGLISH FREQUENTLY SPOKEN BY FAMILY MEMBERS LIVING HERE? (QUES. 19A)

1 = YES ........................................................................... 1,417
2 = NO ........................................................................... 12,995
8 = BLANK, BUT APPLICABLE ................................................ 67

**POS. 106** WHAT LANGUAGE(S)? (QUES. 19B)

0 = GERMAN ........................................................................ 74
1 = ITALIAN ......................................................................... 93
2 = FRENCH ......................................................................... 185
3 = POLISH ......................................................................... 50
4 = RUSSIAN ........................................................................ 18
5 = SPANISH ........................................................................ 672
6 = CHINESE ........................................................................ 34
7 = OTHER LANGUAGE ........................................................ 280
8 = BLANK, BUT APPLICABLE ................................................ 78
9 = NOT APPLICABLE .......................................................... 12,995
POS. 107-108  WHICH OF THESE INCOME GROUPS REPRESENTS YOUR TOTAL COMBINED FAMILY INCOME FOR THE PAST 12 MONTHS? (QUES. 20) (SEE DETAILED NOTE)

<table>
<thead>
<tr>
<th>Code</th>
<th>Income Range</th>
<th>Counts</th>
</tr>
</thead>
<tbody>
<tr>
<td>11</td>
<td>UNDER $ 1,000</td>
<td>174</td>
</tr>
<tr>
<td>12</td>
<td>$ 1,000-$ 1,999</td>
<td>288</td>
</tr>
<tr>
<td>13</td>
<td>$ 2,000-$ 2,999</td>
<td>557</td>
</tr>
<tr>
<td>14</td>
<td>$ 3,000-$ 3,999</td>
<td>621</td>
</tr>
<tr>
<td>15</td>
<td>$ 4,000-$ 4,999</td>
<td>599</td>
</tr>
<tr>
<td>16</td>
<td>$ 5,000-$ 5,999</td>
<td>538</td>
</tr>
<tr>
<td>17</td>
<td>$ 6,000-$ 6,999</td>
<td>406</td>
</tr>
<tr>
<td>18</td>
<td>$ 7,000-$ 9,999</td>
<td>2,556</td>
</tr>
<tr>
<td>19</td>
<td>$10,000-$14,999</td>
<td>2,735</td>
</tr>
<tr>
<td>20</td>
<td>$15,000-$19,999</td>
<td>2,109</td>
</tr>
<tr>
<td>21</td>
<td>$20,000-$24,999</td>
<td>1,471</td>
</tr>
<tr>
<td>22</td>
<td>$25,000 AND OVER</td>
<td>1,847</td>
</tr>
<tr>
<td>88</td>
<td>BLANK, BUT APPLICABLE</td>
<td>578</td>
</tr>
</tbody>
</table>

POS. 109-112  DURING THE PAST 12 MONTHS, HOW MUCH MONEY DID YOU AND ALL MEMBERS OF YOUR FAMILY RECEIVE IN WAGES OR SALARIES BEFORE DEDUCTIONS? (QUES. 21)

<table>
<thead>
<tr>
<th>Code</th>
<th>Amount</th>
<th>Counts</th>
</tr>
</thead>
<tbody>
<tr>
<td>0000-6968</td>
<td>AMOUNT</td>
<td>3,050</td>
</tr>
<tr>
<td>8888</td>
<td>BLANK, BUT APPLICABLE</td>
<td>711</td>
</tr>
<tr>
<td>blank</td>
<td>BLANK</td>
<td>10,718</td>
</tr>
</tbody>
</table>

POS. 113  SOCIAL SECURITY OR RAILROAD RETIREMENT? (QUES. 22A)

<table>
<thead>
<tr>
<th>Code</th>
<th>Yes/No</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>YES</td>
<td>1,623</td>
</tr>
<tr>
<td>2</td>
<td>NO</td>
<td>1,635</td>
</tr>
<tr>
<td>8</td>
<td>BLANK, BUT APPLICABLE</td>
<td>503</td>
</tr>
<tr>
<td>blank</td>
<td>BLANK</td>
<td>10,718</td>
</tr>
</tbody>
</table>

POS. 114  UNUSED POSITION

POS. 115-118  IF YES, HOW MUCH?

<table>
<thead>
<tr>
<th>Code</th>
<th>Amount</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>0038-6828</td>
<td>AMOUNT</td>
<td>1,543</td>
</tr>
<tr>
<td>8888</td>
<td>BLANK, BUT APPLICABLE</td>
<td>583</td>
</tr>
<tr>
<td>blank</td>
<td>BLANK</td>
<td>12,353</td>
</tr>
<tr>
<td>Tape Position, Item Description, Codes</td>
<td>Control Counts</td>
<td></td>
</tr>
<tr>
<td>--------------------------------------</td>
<td>----------------</td>
<td></td>
</tr>
<tr>
<td>POS. 119 Welfare Payments or Other Public Assistance? (Ques. 22B)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 = Yes ...........................................</td>
<td>660</td>
<td></td>
</tr>
<tr>
<td>2 = No ............................................</td>
<td>2,604</td>
<td></td>
</tr>
<tr>
<td>8 = Blank, But Applicable ..................</td>
<td>497</td>
<td></td>
</tr>
<tr>
<td>Blank ..............................................</td>
<td>10,718</td>
<td></td>
</tr>
<tr>
<td>POS. 120 Unused Position</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS. 121-124 If Yes, How Much?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0012-6780 = Amount ...............................</td>
<td>634</td>
<td></td>
</tr>
<tr>
<td>8888 = Blank, But Applicable ..................</td>
<td>523</td>
<td></td>
</tr>
<tr>
<td>Blank ..............................................</td>
<td>13,322</td>
<td></td>
</tr>
<tr>
<td>POS. 125 Unemployment Compensation or Workmen's Compensation (Ques. 22C)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 = Yes ...........................................</td>
<td>207</td>
<td></td>
</tr>
<tr>
<td>2 = No ............................................</td>
<td>3,058</td>
<td></td>
</tr>
<tr>
<td>8 = Blank, But Applicable ..................</td>
<td>496</td>
<td></td>
</tr>
<tr>
<td>Blank ..............................................</td>
<td>10,718</td>
<td></td>
</tr>
<tr>
<td>POS. 126 Unused Position</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS. 127-130 If Yes, How Much?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0015-5640 = Amount ...............................</td>
<td>176</td>
<td></td>
</tr>
<tr>
<td>8888 = Blank, But Applicable ..................</td>
<td>527</td>
<td></td>
</tr>
<tr>
<td>Blank ..............................................</td>
<td>13,776</td>
<td></td>
</tr>
<tr>
<td>POS. 131 Government Employee Pension or Private Pensions? (Ques. 22D)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 = Yes ...........................................</td>
<td>252</td>
<td></td>
</tr>
<tr>
<td>2 = No ............................................</td>
<td>3,010</td>
<td></td>
</tr>
<tr>
<td>8 = Blank, But Applicable ..................</td>
<td>499</td>
<td></td>
</tr>
<tr>
<td>Blank ..............................................</td>
<td>10,718</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITION, ITEM DESCRIPTION, CODES</td>
<td>CONTROL COUNTS</td>
<td></td>
</tr>
<tr>
<td>---------------------------------------</td>
<td>----------------</td>
<td></td>
</tr>
<tr>
<td>POS. 132  UNUSED POSITION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS. 133-136 IF YES, HOW MUCH?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>132 UNUSED POSITION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>133-136 IF YES, HOW MUCH?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0036-6000=AMOUNT</td>
<td>231</td>
<td></td>
</tr>
<tr>
<td>8888=BLANK, BUT APPLICABLE</td>
<td>520</td>
<td></td>
</tr>
<tr>
<td>BLANK</td>
<td>13,728</td>
<td></td>
</tr>
<tr>
<td>POS. 137 DIVIDENDS, INTEREST, OR RENT? (QUES. 22E)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>137 DIVIDENDS, INTEREST, OR RENT? (QUES. 22E)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1=YES</td>
<td>441</td>
<td></td>
</tr>
<tr>
<td>2=NO</td>
<td>2,815</td>
<td></td>
</tr>
<tr>
<td>8=BLANK, BUT APPLICABLE</td>
<td>505</td>
<td></td>
</tr>
<tr>
<td>BLANK</td>
<td>10,718</td>
<td></td>
</tr>
<tr>
<td>POS. 138  UNUSED POSITION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS. 139-142 IF YES, HOW MUCH?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>139-142 IF YES, HOW MUCH?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0001-5200=AMOUNT</td>
<td>406</td>
<td></td>
</tr>
<tr>
<td>8888=BLANK, BUT APPLICABLE</td>
<td>540</td>
<td></td>
</tr>
<tr>
<td>BLANK</td>
<td>13,533</td>
<td></td>
</tr>
<tr>
<td>POS. 143 NET INCOME FROM THEIR OWN NONFARM BUSINESS, PROFESSIONAL PRACTICE, OR PARTNERSHIP? (QUES. 22F)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NET INCOME FROM THEIR OWN NONFARM BUSINESS, PROFESSIONAL PRACTICE, OR PARTNERSHIP? (QUES. 22F)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1=YES</td>
<td>125</td>
<td></td>
</tr>
<tr>
<td>2=NO</td>
<td>3,120</td>
<td></td>
</tr>
<tr>
<td>3=LOSS</td>
<td>13</td>
<td></td>
</tr>
<tr>
<td>8=BLANK, BUT APPLICABLE</td>
<td>503</td>
<td></td>
</tr>
<tr>
<td>BLANK</td>
<td>10,718</td>
<td></td>
</tr>
<tr>
<td>POS. 144  UNUSED POSITION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS. 145-148 IF YES, HOW MUCH?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>145-148 IF YES, HOW MUCH?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0001-6500=AMOUNT</td>
<td>111</td>
<td></td>
</tr>
<tr>
<td>8888=BLANK, BUT APPLICABLE</td>
<td>530</td>
<td></td>
</tr>
<tr>
<td>BLANK</td>
<td>13,838</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITION, ITEM DESCRIPTION, CODES CONTINUED</td>
<td>CONTROL COUNTS</td>
<td></td>
</tr>
<tr>
<td>-------------------------------------------------</td>
<td>----------------</td>
<td></td>
</tr>
</tbody>
</table>

POS. 149  NET INCOME FROM A FARM?  (QUES. 22G)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>YES</td>
<td>104</td>
</tr>
<tr>
<td>2</td>
<td>NO</td>
<td>3,127</td>
</tr>
<tr>
<td>3</td>
<td>LOSS</td>
<td>25</td>
</tr>
<tr>
<td>8</td>
<td>BLANK, BUT APPLICABLE</td>
<td>505</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
<td>10,718</td>
</tr>
</tbody>
</table>

POS. 150  UNUSED POSITION

POS. 151-154  IF YES, HOW MUCH?

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>0000-6500</td>
<td>AMOUNT</td>
<td>104</td>
</tr>
<tr>
<td>8888</td>
<td>BLANK, BUT APPLICABLE</td>
<td>530</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
<td>13,845</td>
</tr>
</tbody>
</table>

POS. 155  VETERAN'S PAYMENTS?  (QUES. 22H)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>YES</td>
<td>209</td>
</tr>
<tr>
<td>2</td>
<td>NO</td>
<td>3,053</td>
</tr>
<tr>
<td>8</td>
<td>BLANK, BUT APPLICABLE</td>
<td>499</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
<td>10,718</td>
</tr>
</tbody>
</table>

POS. 156  UNUSED POSITION

POS. 157-160  IF YES, HOW MUCH?

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>0006-6000</td>
<td>AMOUNT</td>
<td>197</td>
</tr>
<tr>
<td>8888</td>
<td>BLANK, BUT APPLICABLE</td>
<td>511</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
<td>13,771</td>
</tr>
</tbody>
</table>

POS. 161  ALIMONY, CHILD SUPPORT, OR CONTRIBUTIONS FROM PERSONS NOT LIVING IN HOUSEHOLD?  (QUES. 22I)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>YES</td>
<td>204</td>
</tr>
<tr>
<td>2</td>
<td>NO</td>
<td>3,057</td>
</tr>
<tr>
<td>8</td>
<td>BLANK, BUT APPLICABLE</td>
<td>500</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
<td>10,718</td>
</tr>
<tr>
<td>TAPE POSITION, ITEM DESCRIPTION, CODES</td>
<td>CONTROL COUNTS</td>
<td></td>
</tr>
<tr>
<td>---------------------------------------</td>
<td>----------------</td>
<td></td>
</tr>
<tr>
<td>CONTINUED</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS. 162    UNUSED POSITION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS. 163-166  IF YES, HOW MUCH?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0020-6900=AMOUNT                        192</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8888=BLANK, BUT APPLICABLE               512</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BLANK                                                   13,775</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS. 167    ANY OTHER INCOME? (QUES. 22J)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1=YES                                                167</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2=NO                                                 3,094</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8=BLANK, BUT APPLICABLE                        500</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BLANK                                                   10,718</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS. 168    UNUSED POSITION</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS. 169-172  IF YES, HOW MUCH?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0003-6403=AMOUNT                        159</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8888=BLANK, BUT APPLICABLE               508</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BLANK                                                   13,812</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS. 173-176  TOTAL AMOUNT (QUES. 21 &amp; 22)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>0000-6994=AMOUNT                        2,911</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8888=BLANK, BUT APPLICABLE               850</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BLANK                                                   10,718</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS. 177    CHECK ITEM B</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2=FOOD STAMPS AVAILABLE                   14,307</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4=BOTH FOOD STAMPS AND COMMODITIES        172</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS. 178    ARE YOU CERTIFIED TO PARTICIPATE IN THE FOOD STAMP PROGRAM? (QUES. 23A)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1=YES                                                1,234</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2=NO                                                 12,481</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8=BLANK, BUT APPLICABLE                  3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9=DON'T KNOW                                761</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tape Position</td>
<td>Item Description</td>
<td>Codes</td>
</tr>
<tr>
<td>---------------</td>
<td>------------------</td>
<td>-------</td>
</tr>
<tr>
<td>POS. 179</td>
<td>ARE YOU BUYING FOOD STAMPS NOW? (QUES. 23B)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1=YES, REGULARLY</td>
<td>888</td>
</tr>
<tr>
<td></td>
<td>2=YES, OCCASIONALLY</td>
<td>56</td>
</tr>
<tr>
<td></td>
<td>3=NO</td>
<td>271</td>
</tr>
<tr>
<td></td>
<td>8=BLANK, BUT APPLICABLE</td>
<td>22</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
<td>13,242</td>
</tr>
<tr>
<td>POS. 180</td>
<td>WHAT IS THE MAIN REASON YOU AREN'T PARTICIPATING IN THE PROGRAM? (QUES. 23C)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1=NO NEED</td>
<td>40</td>
</tr>
<tr>
<td></td>
<td>2=NOT ENOUGH MONEY AT THE TIME</td>
<td>61</td>
</tr>
<tr>
<td></td>
<td>3=NO TRANSPORTATION</td>
<td>10</td>
</tr>
<tr>
<td></td>
<td>4=PRIDE</td>
<td>18</td>
</tr>
<tr>
<td></td>
<td>5=OTHER</td>
<td>121</td>
</tr>
<tr>
<td></td>
<td>8=BLANK, BUT APPLICABLE</td>
<td>43</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
<td>14,186</td>
</tr>
<tr>
<td>POS. 181</td>
<td>ARE YOU CERTIFIED FOR THE COMMODITY DISTRIBUTION PROGRAM? (QUES. 24A)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1=YES</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>2=NO</td>
<td>156</td>
</tr>
<tr>
<td></td>
<td>9=DO NOT KNOW</td>
<td>10</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
<td>14,307</td>
</tr>
<tr>
<td>POS. 182</td>
<td>ARE YOU RECEIVING COMMODITY FOODS NOW FOR YOUR FAMILY? (QUES. 24B)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3=NO</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
<td>14,473</td>
</tr>
<tr>
<td>POS. 183</td>
<td>WHY AREN'T YOU PARTICIPATING IN THE PROGRAM? (QUES. 24C)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1=NO NEED</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>4=OTHER</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
<td>14,473</td>
</tr>
<tr>
<td>POS. 184-185</td>
<td>CONTROL RECORD - DATE OF EXAM MONTH</td>
<td></td>
</tr>
<tr>
<td></td>
<td>01-12</td>
<td>14,479</td>
</tr>
<tr>
<td>TAPE POSITION, ITEM DESCRIPTION, CODES</td>
<td>CONTROL COUNTS</td>
<td></td>
</tr>
<tr>
<td>-----------------------------------------</td>
<td>----------------</td>
<td></td>
</tr>
<tr>
<td>POS. 186-187 CONTROL RECORD - DATE OF EXAM DAY</td>
<td>01-31: 14,479</td>
<td></td>
</tr>
<tr>
<td>POS. 188-189 CONTROL RECORD - DATE OF EXAM YEAR</td>
<td>76-80: 14,479</td>
<td></td>
</tr>
<tr>
<td>POS. 190-191 AGE IN YEARS (AT EXAMINATION)</td>
<td>12-75 YEARS: 14,479</td>
<td></td>
</tr>
<tr>
<td>POS. 192-205 UNUSED POSITIONS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POS. 206 RACE SEX RECODE FOR SAMPLE PERSON</td>
<td>(SEE DETAILED NOTE FOR POS. 056)</td>
<td></td>
</tr>
<tr>
<td>1=MALE, WHITE</td>
<td>6,001</td>
<td></td>
</tr>
<tr>
<td>2=MALE, BLACK</td>
<td>806</td>
<td></td>
</tr>
<tr>
<td>3=MALE, OTHER</td>
<td>148</td>
<td></td>
</tr>
<tr>
<td>4=FEMALE, WHITE</td>
<td>6,443</td>
<td></td>
</tr>
<tr>
<td>5=FEMALE, BLACK</td>
<td>946</td>
<td></td>
</tr>
<tr>
<td>6=FEMALE, OTHER</td>
<td>135</td>
<td></td>
</tr>
<tr>
<td>POS. 207 FARM, NON-FARM RECODE FOR SAMPLE PERSON</td>
<td>(SEE DETAILED NOTE)</td>
<td></td>
</tr>
<tr>
<td>1=FARM</td>
<td>833</td>
<td></td>
</tr>
<tr>
<td>2=NON-FARM</td>
<td>13,646</td>
<td></td>
</tr>
<tr>
<td>POS. 208 INTERVIEW STATUS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1=INTERVIEWED</td>
<td>14,479</td>
<td></td>
</tr>
<tr>
<td>POS. 209 REGION (SEE DETAILED NOTE)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1=NORTHEAST</td>
<td>3,240</td>
<td></td>
</tr>
<tr>
<td>2=MIDWEST</td>
<td>3,870</td>
<td></td>
</tr>
<tr>
<td>3=SOUTH</td>
<td>3,890</td>
<td></td>
</tr>
<tr>
<td>4=WEST</td>
<td>3,479</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITION, ITEM DESCRIPTION, CODES</td>
<td>CONTINUED</td>
<td></td>
</tr>
<tr>
<td>-------------------------------------</td>
<td>----------</td>
<td></td>
</tr>
<tr>
<td>CONTROL COUNTS</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**POS. 210-212** POVERTY INDEX (X.XX) (SEE DETAILED NOTE)

-0.001-880 (AS GIVEN) ........................................ 13,899
  999-UNKNOWN .................................................. 580

**POS. 213-246** UNUSED POSITIONS

**HEAD OF HOUSEHOLD DATA IN POSITIONS 247-281**

**POS. 247-248** AGE YEARS AT INTERVIEW (QUES. 3)

15-99 YEARS (100 OR MORE CODED AS 99) ......................... 14,479

**POS. 249-250** UNUSED POSITIONS

**POS. 251-252** DATE OF BIRTH-MONTH (QUES. 2)

01-12 MONTH ..................................................... 14,441
  88=BLANK, BUT APPLICABLE ................................... 38

**POS. 253-254** DATE OF BIRTH-YEAR

00-99 YEAR ...................................................... 14,463
  88=BLANK, BUT APPLICABLE ................................... 16

**POS. 255** SEX (QUES. 4)

1=MALE .......................................................... 11,651
  2=FEMALE .................................................... 2,828

**POS. 256** RACE (QUES. 5) (SEE DETAILED NOTE FOR POS. 056)

1=WHITE ......................................................... 12,446
  2=BLACK ..................................................... 1,754
  3=OTHER ...................................................... 279
<table>
<thead>
<tr>
<th>Tape Position, Item Description, Codes</th>
<th>Control Counts</th>
</tr>
</thead>
<tbody>
<tr>
<td>TAPE POSITION, ITEM DESCRIPTION, CODES CONTINUED</td>
<td></td>
</tr>
<tr>
<td><strong>POS. 257-258</strong> IN WHAT STATE WAS HE/SHE BORN? (QUES. 6) (SEE DETAILED NOTE FOR POS. 057-058)</td>
<td></td>
</tr>
<tr>
<td>01 = 97 ..................................................</td>
<td>14,356</td>
</tr>
<tr>
<td>88 = BLANK, BUT APPLICABLE .....................</td>
<td>123</td>
</tr>
<tr>
<td><strong>POS. 259</strong> IS HE/SHE NOW MARRIED, WIDOWED, DIVORCED, SEPARATED, OR NEVER MARRIED? (QUES. 7)</td>
<td></td>
</tr>
<tr>
<td>1 = UNDER 17 ............................................</td>
<td>3</td>
</tr>
<tr>
<td>2 = MARRIED ..............................................</td>
<td>10,586</td>
</tr>
<tr>
<td>3 = WIDOWED .............................................</td>
<td>1,341</td>
</tr>
<tr>
<td>4 = DIVORCED ............................................</td>
<td>866</td>
</tr>
<tr>
<td>5 = SEPARATED ..........................................</td>
<td>463</td>
</tr>
<tr>
<td>6 = NEVER MARRIED ......................................</td>
<td>1,189</td>
</tr>
<tr>
<td>7 = BLANK, BUT APPLICABLE .........................</td>
<td>31</td>
</tr>
<tr>
<td><strong>POS. 260-261</strong> NATIONAL ORIGIN OR ANCESTRY? (QUES. 8)</td>
<td></td>
</tr>
<tr>
<td>01 = COUNTRIES OF CENTRAL OR SOUTH AMERICA ..........</td>
<td>79</td>
</tr>
<tr>
<td>02 = CHICANO .............................................</td>
<td>20</td>
</tr>
<tr>
<td>03 = CUBAN ...............................................</td>
<td>75</td>
</tr>
<tr>
<td>04 = MEXICAN .............................................</td>
<td>144</td>
</tr>
<tr>
<td>05 = MEXICANO ............................................</td>
<td>56</td>
</tr>
<tr>
<td>06 = MEXICAN-AMERICAN ..................................</td>
<td>187</td>
</tr>
<tr>
<td>07 = PUERTO RICAN ......................................</td>
<td>122</td>
</tr>
<tr>
<td>08 = OTHER SPANISH .....................................</td>
<td>58</td>
</tr>
<tr>
<td>09 = OTHER EUROPEAN, SUCH AS GERMAN, FRENCH, ENGLISH, IRISH</td>
<td>10,642</td>
</tr>
<tr>
<td>10 = BLACK, NEGRO OR AFRO-AMERICAN .................</td>
<td>1,685</td>
</tr>
<tr>
<td>11 = AMERICAN INDIAN OR ALASKAN NATIVE ..............</td>
<td>187</td>
</tr>
<tr>
<td>12 = ASIAN OR PACIFIC ISLANDER SUCH AS CHINESE, JAPANESE, KOREAN, PHILIPPINO, SAMOAN</td>
<td>239</td>
</tr>
<tr>
<td>13 = ANOTHER GROUP NOT LISTED .......................</td>
<td>685</td>
</tr>
<tr>
<td>88 = BLANK, BUT APPLICABLE ...........................</td>
<td>300</td>
</tr>
<tr>
<td><strong>POS. 262-263</strong> WHAT WAS THE HIGHEST GRADE OR YEAR OF SCHOOL HE/SHE HAS EVER ATTENDED (QUES. 9A)</td>
<td></td>
</tr>
<tr>
<td>00 = NONE (REGARDLESS OF AGE) .......................</td>
<td>118</td>
</tr>
<tr>
<td>21-28 = ELEMENTARY GRADES (1-8) .....................</td>
<td>3,182</td>
</tr>
<tr>
<td>31-34 = HIGH SCHOOL (1-4) ...........................</td>
<td>6,719</td>
</tr>
<tr>
<td>41-45 = COLLEGE (1-5+) ................................</td>
<td>4,320</td>
</tr>
<tr>
<td>88 = BLANK, BUT APPLICABLE ..........................</td>
<td>140</td>
</tr>
<tr>
<td>POS. 264</td>
<td>DID HE/SHE FINISH THE GRADE YEAR? (QUES. 9B)</td>
</tr>
<tr>
<td>----------</td>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td>1=YES ...</td>
<td>10,720</td>
</tr>
<tr>
<td>2=NO ...</td>
<td>3,340</td>
</tr>
<tr>
<td>8=BLANK, BUT APPLICABLE</td>
<td>301</td>
</tr>
<tr>
<td>BLANK ...</td>
<td>118</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 265</th>
<th>WHAT WAS HE/SHE DOING MOST OF THE PAST 12 MONTHS? (QUES. 10A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1=WORKING</td>
<td>9,877</td>
</tr>
<tr>
<td>2=KEEPING HOUSE</td>
<td>1,269</td>
</tr>
<tr>
<td>3=SOMETHING ELSE</td>
<td>3,285</td>
</tr>
<tr>
<td>8=BLANK, BUT APPLICABLE</td>
<td>45</td>
</tr>
<tr>
<td>BLANK ...</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 266</th>
<th>WHAT WAS HE/SHE DOING? (QUES. 10B)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1=LAYOFF</td>
<td>54</td>
</tr>
<tr>
<td>2=RETIRED</td>
<td>2,097</td>
</tr>
<tr>
<td>3=STUDENT</td>
<td>388</td>
</tr>
<tr>
<td>4=ILL</td>
<td>112</td>
</tr>
<tr>
<td>5=STAYING HOME</td>
<td>91</td>
</tr>
<tr>
<td>6=LOOKING FOR WORK</td>
<td>93</td>
</tr>
<tr>
<td>7=UNABLE TO WORK</td>
<td>374</td>
</tr>
<tr>
<td>8=BLANK, BUT APPLICABLE</td>
<td>45</td>
</tr>
<tr>
<td>0=OTHER</td>
<td>76</td>
</tr>
<tr>
<td>BLANK ...</td>
<td>11,149</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 267</th>
<th>DID HE/SHE WORK AT A JOB OR BUSINESS DURING THE PAST THREE MONTHS? (QUES. 10C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1=YES ...</td>
<td>601</td>
</tr>
<tr>
<td>2=NO ...</td>
<td>3,953</td>
</tr>
<tr>
<td>8=BLANK, BUT APPLICABLE</td>
<td>45</td>
</tr>
<tr>
<td>BLANK ...</td>
<td>9,880</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 268</th>
<th>WHEN HE/SHE WAS WORKING, DID HE/SHE USUALLY WORK FULL OR PART TIME? (QUES. 10D)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1=FULL TIME</td>
<td>9,407</td>
</tr>
<tr>
<td>2=PART TIME</td>
<td>1,071</td>
</tr>
<tr>
<td>8=BLANK, BUT APPLICABLE</td>
<td>45</td>
</tr>
<tr>
<td>BLANK ...</td>
<td>3,956</td>
</tr>
<tr>
<td>Tape Position</td>
<td>Item Description</td>
</tr>
<tr>
<td>---------------</td>
<td>----------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>POS. 269</td>
<td>Did he/she work at any time last week or the week before not counting work around the house? (Ques. 11A)</td>
</tr>
<tr>
<td></td>
<td>1=YES</td>
</tr>
<tr>
<td></td>
<td>2=NO.</td>
</tr>
<tr>
<td></td>
<td>8=BLANK, BUT APPLICABLE</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
</tr>
<tr>
<td>POS. 270</td>
<td>Even though he/she did not work during that time, does he/she have a job or business? (Ques. 11B)</td>
</tr>
<tr>
<td></td>
<td>1=YES</td>
</tr>
<tr>
<td></td>
<td>2=NO.</td>
</tr>
<tr>
<td></td>
<td>8=BLANK, BUT APPLICABLE</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
</tr>
<tr>
<td>POS. 271</td>
<td>Was he/she looking for work or on layoff from a job? (Ques. 11C)</td>
</tr>
<tr>
<td></td>
<td>1=YES</td>
</tr>
<tr>
<td></td>
<td>2=NO.</td>
</tr>
<tr>
<td></td>
<td>8=BLANK, BUT APPLICABLE</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
</tr>
<tr>
<td>POS. 272</td>
<td>Which—looking for work or on layoff from a job? (Ques. 11D)</td>
</tr>
<tr>
<td></td>
<td>1=LOOKING</td>
</tr>
<tr>
<td></td>
<td>2=LAYOFF</td>
</tr>
<tr>
<td></td>
<td>3=BOTH</td>
</tr>
<tr>
<td></td>
<td>8=BLANK, BUT APPLICABLE</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
</tr>
<tr>
<td>POS. 273-275</td>
<td>What kind of industry or business is this? (Ques. 12B) (See Detailed Note)</td>
</tr>
<tr>
<td></td>
<td>017-998 (Last Digit 7,8,9)</td>
</tr>
<tr>
<td></td>
<td>000=BLANK, BUT APPLICABLE</td>
</tr>
<tr>
<td></td>
<td>BLANK</td>
</tr>
</tbody>
</table>
### TAPE POSITION, ITEM DESCRIPTION, CODES CONTINUED

<table>
<thead>
<tr>
<th>TAPE POSITION</th>
<th>ITEM DESCRIPTION</th>
<th>CODES</th>
<th>CONTROL COUNTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>POS. 276-278</td>
<td>WHAT KIND OF WORK WAS HE/SHE DOING? (QUES. 12C)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

(SEE DETAILED NOTE FOR POS. 73-75, 76-78)

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>OCCUPATION (LAST DIGIT 0-6)</td>
<td>10,371</td>
</tr>
<tr>
<td>000</td>
<td>BLANK, BUT APPLICABLE</td>
<td>179</td>
</tr>
<tr>
<td>BLANK</td>
<td></td>
<td>3,929</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 279</th>
<th>WAS HE/SHE AN EMPLOYEE OF A PRIVATE COMPANY, BUSINESS, OR INDIVIDUAL FOR WAGES, SALARY, OR COMMISSION? (QUES. 12E)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1=PRIVATE</td>
<td></td>
</tr>
<tr>
<td>2=A FEDERAL GOVT EMPLOYEE</td>
<td></td>
</tr>
<tr>
<td>3=A STATE GOVT EMPLOYEE</td>
<td></td>
</tr>
<tr>
<td>4=A LOCAL GOVT EMPLOYEE</td>
<td></td>
</tr>
<tr>
<td>5=INCORPORATED-OWN</td>
<td></td>
</tr>
<tr>
<td>6=SELF-EMPLOYED (OR FARM)</td>
<td></td>
</tr>
<tr>
<td>8=NEVER WORKED</td>
<td></td>
</tr>
<tr>
<td>0=BLANK, BUT APPLICABLE</td>
<td></td>
</tr>
<tr>
<td>BLANK</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 280</th>
<th>DID HE/SHE EVER SERVE IN THE ARMED FORCES OF THE UNITED STATES? (QUES. 13A)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1=YES</td>
<td>5,198</td>
</tr>
<tr>
<td>2=NO</td>
<td>9,130</td>
</tr>
<tr>
<td>8=BLANK, BUT APPLICABLE</td>
<td>148</td>
</tr>
<tr>
<td>BLANK</td>
<td>3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POS. 281</th>
<th>WHEN DID HE/SHE SERVE? (QUES. 13B)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1=VIETNAM</td>
<td>1,018</td>
</tr>
<tr>
<td>2=KOREAN WAR</td>
<td>989</td>
</tr>
<tr>
<td>3=WORLD WAR II</td>
<td>2,295</td>
</tr>
<tr>
<td>4=WORLD WAR I</td>
<td>47</td>
</tr>
<tr>
<td>5=POST VIETNAM</td>
<td>83</td>
</tr>
<tr>
<td>6=OTHER SERVICE</td>
<td>704</td>
</tr>
<tr>
<td>8=BLANK, BUT APPLICABLE</td>
<td>148</td>
</tr>
<tr>
<td>9=DO NOT KNOW.</td>
<td>62</td>
</tr>
<tr>
<td>BLANK</td>
<td>9,133</td>
</tr>
</tbody>
</table>
## TAPE POSITION, ITEM DESCRIPTION, CODES CONTINUED

### SAMPLE WEIGHT DATA, POSITIONS 282-317

(SEE DETAILED NOTE FOR POSITIONS 282-317)

<table>
<thead>
<tr>
<th>Position</th>
<th>Description</th>
<th>Code</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>282-287</td>
<td>EXAMINED FINAL WEIGHT</td>
<td>002000-079634</td>
<td>14,479</td>
</tr>
<tr>
<td>288-293</td>
<td>MEDICAL HISTORY INTERVIEW FINAL WEIGHT</td>
<td>001468-071969</td>
<td>14,479</td>
</tr>
<tr>
<td>294-299</td>
<td>GLUCOSE TOLERANCE TEST FINAL EXAMINED WEIGHT</td>
<td>003502-084477</td>
<td>5,903</td>
</tr>
<tr>
<td></td>
<td></td>
<td>000000</td>
<td>8,576</td>
</tr>
<tr>
<td>300-305</td>
<td>LEAD FINAL EXAMINED WEIGHT</td>
<td>004398-084115</td>
<td>7,169</td>
</tr>
<tr>
<td></td>
<td></td>
<td>000000</td>
<td>7,310</td>
</tr>
<tr>
<td>306-311</td>
<td>CARBOXYHEMOGLOBIN FINAL EXAMINED WEIGHT</td>
<td>003785-110759</td>
<td>7,310</td>
</tr>
<tr>
<td></td>
<td></td>
<td>000000</td>
<td>7,169</td>
</tr>
<tr>
<td>312-317</td>
<td>BILE ACIDS FINAL EXAMINED WEIGHT</td>
<td>003519-087638</td>
<td>4,089</td>
</tr>
<tr>
<td></td>
<td></td>
<td>000000</td>
<td>10,390</td>
</tr>
<tr>
<td>TAPE POSITION, ITEM DESCRIPTION, CODES</td>
<td>CONTROL COUNTS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>--------------------------------------</td>
<td>----------------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CONTINUED</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

POS. 318-323 UNUSED POSITIONS

POS. 324-325 STRATA

<table>
<thead>
<tr>
<th>Strata</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>01-32</td>
<td>14,479</td>
</tr>
</tbody>
</table>

POS. 326 PSEUDO PRIMARY SAMPLING UNITS

<table>
<thead>
<tr>
<th>Code</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 or 2</td>
<td>14,479</td>
</tr>
</tbody>
</table>

POS. 327 POVERTY/NON-POVERTY SEGMENTS (SEE DETAILED NOTE)

<table>
<thead>
<tr>
<th>Code</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>1=NOP</td>
<td>7,050</td>
</tr>
<tr>
<td>2=POV</td>
<td>7,429</td>
</tr>
</tbody>
</table>

POS. 328-400 UNUSED POSITIONS
### D. TAPE DESCRIPTION (CONTINUED)

#### 2. HEALTH HISTORY DATA

**NATIONAL HEALTH AND NUTRITION EXAMINATION SURVEY**

*(NHANES II - 1976-1980)*

**HEALTH HISTORY SUPPLEMENT, AGES 12-74 YEARS**

<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA SOURCE OR NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>401-404</td>
<td>CATALOG NUMBER: 5305</td>
<td></td>
<td></td>
</tr>
<tr>
<td>405-413</td>
<td>Unused Positions</td>
<td>14,479</td>
<td></td>
</tr>
<tr>
<td>414</td>
<td>Check Item I</td>
<td>10,404</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - 25 or over</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Under 25</td>
<td>4,007</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>415</td>
<td>Have you ever had any trouble with pain, discomfort or pressure in your chest when you walk fast or uphill?</td>
<td>1,223</td>
<td>Question 1a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>9,181</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>4,075</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>416</td>
<td>Heaviness</td>
<td></td>
<td>Question 1b.</td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>516</td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>703</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>417</td>
<td>Burning sensation</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>165</td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>1,054</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>418</td>
<td>Tightness</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>628</td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>591</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>419</td>
<td>Stabbing pain</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>255</td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>964</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>TAPE ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
</tr>
<tr>
<td>--------------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
<td></td>
</tr>
<tr>
<td>Would you describe this pain as any of the following? Question 1b. Continued</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>420 Pressure</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td>613</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>606</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,256</td>
<td></td>
<td></td>
</tr>
<tr>
<td>421 Sharp pain</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td>384</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>835</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,256</td>
<td></td>
<td></td>
</tr>
<tr>
<td>422 Shooting pains</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td>226</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>993</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,256</td>
<td></td>
<td></td>
</tr>
<tr>
<td>423 Have you had the pain or discomfort more than THREE times?</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,036</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>182</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,256</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------</td>
<td>----------------</td>
<td>------------------------------</td>
</tr>
<tr>
<td>424</td>
<td>Have you been bothered by the pain or discomfort within the past 12 months?</td>
<td></td>
<td>Question 1d.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>943</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>278</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>425</td>
<td>How old were you when you first had the pain or discomfort?</td>
<td></td>
<td>Question 1e.</td>
</tr>
<tr>
<td></td>
<td>1 - Under 10 years</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - 10-19 years</td>
<td>76</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - 20-29 years</td>
<td>140</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - 30-39 years</td>
<td>178</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5 - 40-49 years</td>
<td>218</td>
<td></td>
</tr>
<tr>
<td></td>
<td>6 - 50-59 years</td>
<td>313</td>
<td></td>
</tr>
<tr>
<td></td>
<td>7 - 60 years or older</td>
<td>271</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>426</td>
<td>Do you get the pain or discomfort if you walk at an ordinary pace on level ground?</td>
<td></td>
<td>Question 1f.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>329</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>886</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td></td>
<td>If you get the pain or discomfort while walking do you -</td>
<td></td>
<td>Question 1g.</td>
</tr>
<tr>
<td>427</td>
<td>Stop?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>628</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>574</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>21</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>428</td>
<td>Slow down?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>680</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>521</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>429</td>
<td>Continue at the same pace?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>111</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,090</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>430</td>
<td>Take medicine?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>238</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>963</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>431</td>
<td>If you do stop or slow down, is the pain or discomfort relieved or not?</td>
<td></td>
<td>Question 1h.</td>
</tr>
<tr>
<td></td>
<td>1 - Relieved</td>
<td>1,074</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Not relieved</td>
<td>110</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>39</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>432</td>
<td>How soon is the pain relieved?</td>
<td></td>
<td>Question 1i.</td>
</tr>
<tr>
<td></td>
<td>1 - Less than 10 minutes</td>
<td>758</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - 10 minutes or more</td>
<td>304</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>51</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,366</td>
<td></td>
</tr>
<tr>
<td></td>
<td>When you get pain or discomfort where is it located? Is it in the -</td>
<td></td>
<td></td>
</tr>
<tr>
<td>433</td>
<td>Upper middle chest?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>768</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>434</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>21</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>434</td>
<td>Lower middle chest?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>296</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>905</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>When you get pain or discomfort where is it located? Is it in the -</td>
<td></td>
<td></td>
<td>Question 1j. Continued</td>
</tr>
<tr>
<td>435</td>
<td>Left side of chest?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>376</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>825</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>436</td>
<td>Left arm?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>149</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,052</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>437</td>
<td>Right side of chest?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>110</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,091</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>438</td>
<td>Some other place?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>94</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,107</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td></td>
<td>Do any of the following things tend to bring the pain or discomfort on?</td>
<td>Question 1k.</td>
<td></td>
</tr>
<tr>
<td>439</td>
<td>Excitement or emotion?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td>531</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>670</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>440</td>
<td>Stooping over?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td>326</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>874</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>23</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>441</td>
<td>Eating a heavy meal?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td>328</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>872</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>23</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>442</td>
<td>Coughing spells?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td>341</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>859</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>23</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>------------------------------</td>
</tr>
<tr>
<td>443</td>
<td>Cold wind?</td>
<td>482</td>
<td>Question 1k. Continued</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>717</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>24</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>444</td>
<td>Exertion?</td>
<td>951</td>
<td>Question 2a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>248</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>24</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,256</td>
<td></td>
</tr>
<tr>
<td>445</td>
<td>Have you ever had severe pain across the front of your chest lasting for half an hour or more?</td>
<td>676</td>
<td>Question 2a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>9,728</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>4,075</td>
<td></td>
</tr>
<tr>
<td>446</td>
<td>How many of these attacks of pain have you had?</td>
<td>226</td>
<td>Question 2b.</td>
</tr>
<tr>
<td></td>
<td>1 - One</td>
<td>92</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Two</td>
<td>74</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Three</td>
<td>283</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - Four or more</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>13,803</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,803</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td></td>
<td>What was the date of your last attack? Question 2c.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>447-448</td>
<td>01-12 - Month as given</td>
<td>628</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>48</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,803</td>
<td></td>
</tr>
<tr>
<td>449-450</td>
<td>30-80 - Year as given</td>
<td>656</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,803</td>
<td></td>
</tr>
<tr>
<td>451</td>
<td>What was the duration of the pain during your last attack? Question 2d.</td>
<td>473</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - 30-59 minutes</td>
<td>293</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - 1-2 hours</td>
<td>152</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - 3-5 hours</td>
<td>73</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - 6-11 hours</td>
<td>32</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5 - 12-23 hours</td>
<td>11</td>
<td></td>
</tr>
<tr>
<td></td>
<td>6 - 24-47 hours</td>
<td>28</td>
<td></td>
</tr>
<tr>
<td></td>
<td>7 - 2 days or more</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,803</td>
<td></td>
</tr>
<tr>
<td>452</td>
<td>Did you see a doctor about this last attack? Question 2e.</td>
<td>422</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>254</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>13,803</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,803</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>453</td>
<td>What did he say it was?</td>
<td></td>
<td>Question 2f. See Detailed Notes for list of codes (Note: A 9th catchall category for &quot;other chest pain - not cardiovascular&quot; has been added to the 8 categories referenced on the interview form.)</td>
</tr>
<tr>
<td>453</td>
<td>Rheumatic fever (Active)</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>71</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,407</td>
<td></td>
</tr>
<tr>
<td>454</td>
<td>Chronic rheumatic heart disease</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>71</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,404</td>
<td></td>
</tr>
<tr>
<td>455</td>
<td>Hypertension</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>71</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,400</td>
<td></td>
</tr>
<tr>
<td>456</td>
<td>Ischemic heart disease</td>
<td>194</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>71</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,214</td>
<td></td>
</tr>
<tr>
<td>457</td>
<td>Other forms of heart disease</td>
<td>42</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>71</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,366</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td></td>
<td>What did he say it was?</td>
<td></td>
<td>Question 2f. Continued</td>
</tr>
<tr>
<td>458</td>
<td>Cerebrovascular disease</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>71</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,398</td>
<td></td>
</tr>
<tr>
<td>459</td>
<td>Arteriosclerosis</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>71</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,403</td>
<td></td>
</tr>
<tr>
<td>460</td>
<td>Other diseases of the circulatory system</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>21</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>71</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,387</td>
<td></td>
</tr>
<tr>
<td>461</td>
<td>Other chest pain - not cardiovascular</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>78</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>71</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,330</td>
<td></td>
</tr>
<tr>
<td>462</td>
<td>Have you ever seen a doctor about chest pain, chest discomfort or heart failure?</td>
<td></td>
<td>Question 2g.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>173</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>81</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,225</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>--------------------------------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td></td>
<td><strong>What type of doctor was it?</strong></td>
<td></td>
<td>Question 2h.</td>
</tr>
<tr>
<td></td>
<td><strong>Was it a-</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>463</td>
<td>General Practitioner?</td>
<td>358</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>202</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9 - Don't know</td>
<td>23</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,884</td>
<td></td>
</tr>
<tr>
<td>464</td>
<td>Internist?</td>
<td>92</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>458</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9 - Don't know</td>
<td>33</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,884</td>
<td></td>
</tr>
<tr>
<td>465</td>
<td>Osteopath?</td>
<td>24</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>528</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9 - Don't know</td>
<td>31</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,884</td>
<td></td>
</tr>
<tr>
<td>466</td>
<td>Heart specialist?</td>
<td>236</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>320</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9 - Don't know</td>
<td>27</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,884</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>467</td>
<td>What type of doctor was it? Was it a -</td>
<td></td>
<td>Question 2h. Continued</td>
</tr>
<tr>
<td></td>
<td>Some other medical person?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>468</td>
<td>Have you ever stayed in a hospital overnight or longer because of your chest pains or a heart condition?</td>
<td></td>
<td>Question 2i.</td>
</tr>
<tr>
<td>469</td>
<td>During the past 12 months, about how many work days would you estimate you have lost because of a heart condition?</td>
<td></td>
<td>Question 2j.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>1 - Yes</th>
<th>2 - No</th>
<th>8 - Blank, but applicable</th>
<th>9 - Don't know</th>
<th>Blank</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>467</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>36</td>
</tr>
<tr>
<td>468</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>509</td>
</tr>
<tr>
<td>469</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>13,884</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>1 - None</th>
<th>2 - 1-4 days</th>
<th>3 - 5-9 days</th>
<th>4 - 10-14 days</th>
<th>5 - 15-19 days</th>
<th>6 - 20-29 days</th>
<th>7 - 30 days or more</th>
<th>8 - Blank, but applicable</th>
<th>Blank</th>
</tr>
</thead>
<tbody>
<tr>
<td>467</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>468</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>469</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE ITEM</td>
<td>TAPE DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----------</td>
<td>-----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>470</td>
<td>SHORTNESS OF BREATH</td>
<td></td>
<td>Question 3a.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Have you ever had shortness of breath either when</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>hurrying on the level or walking up a slight hill?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>3,451</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>6,953</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>4,075</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>471</td>
<td>Have you had this problem on most days for at least</td>
<td></td>
<td>Question 3b.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>90 days in the past year?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1,598</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,853</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>11,028</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>472</td>
<td>Do you get short of breath when walking with</td>
<td></td>
<td>Question 3c.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>other people at an ordinary pace on level ground?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1,097</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>2,351</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>11,028</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>473</td>
<td>Do you have to stop for breath when walking</td>
<td></td>
<td>Question 3d.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>at your own pace on level ground?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>698</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>2,747</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>11,028</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>474</td>
<td>Do you have to stop for breath after walking about 100 yards or after a few minutes on level ground?</td>
<td></td>
<td>Question 3e.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>693</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>2,751</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>11,028</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>475</td>
<td>How long ago did you first have this trouble with shortness of breath?</td>
<td></td>
<td>Question 3f.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Less than 1 year ago</td>
<td>389</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - 1-3 years ago</td>
<td>1,089</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - 4-9 years ago</td>
<td>857</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - 10 years ago or more</td>
<td>1,002</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>9 - Don't know</td>
<td>111</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>11,028</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>476</td>
<td>Have you gotten chest pains along with the shortness of breath?</td>
<td></td>
<td>Question 3g.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>845</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>2,605</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>11,028</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-----------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>477</td>
<td>Were these pains located in the -</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Upper chest?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td>732</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>109</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,633</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>478</td>
<td>Upper back?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td>123</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>717</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,633</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>479</td>
<td>Lower back?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td>44</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>797</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,633</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>480</td>
<td>Along the lower ribs?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td>149</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>691</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,633</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-----------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>481</td>
<td>Were these pains located in the -</td>
<td></td>
<td>Question 3h. Continued</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>On the sides?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td>143</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>697</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,633</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>482</td>
<td>Do you develop wheezing as well as shortness of breath?</td>
<td></td>
<td>Question 3i.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td>1,043</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>2,394</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>14</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>11,028</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>483</td>
<td>Have you ever had pain in your back on most days for at least two weeks?</td>
<td></td>
<td>Question 4a.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td>1,763</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>8,641</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>4,075</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>484</td>
<td>What is the longest episode of back pain you have ever had?</td>
<td></td>
<td>Question 4b.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Less than one month</td>
<td>607</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>One but less than 2 months</td>
<td>264</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>2-3 months</td>
<td>204</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>4-5 months</td>
<td>67</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>6 months or more</td>
<td>590</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Don't remember</td>
<td>29</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>485</td>
<td>Where is the pain usually located? In the -</td>
<td></td>
<td>Question 4c.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Upper back?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>235</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>1,527</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>486</td>
<td>Mid-back?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>275</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>1,487</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>487</td>
<td>Lower back?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>1,516</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>246</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>488</td>
<td>When you have this back pain, where is it most intense?</td>
<td></td>
<td>Question 4d.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Upper back?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>178</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>1,578</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>------------------------------------------------------------------------------------------</td>
<td>----------------</td>
<td>-----------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>When you have this back pain, where is it most intense?</td>
<td></td>
<td>Question 4d. Continued</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>489</td>
<td>Mid-back?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>206</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,550</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>490</td>
<td>Lower back?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1,443</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>313</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>491</td>
<td>Is the back pain usually present when you are resting at night?</td>
<td></td>
<td>Question 4e.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1,001</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>755</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>492</td>
<td>When you have the back pain does it awaken you from sleeping at night?</td>
<td></td>
<td>Question 4f.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>882</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>878</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>493</td>
<td><strong>Does the back pain ever seem to spread?</strong></td>
<td></td>
<td>Question 4g.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>564</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,178</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>21</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Does it spread to the -</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>494</td>
<td><strong>Back of the right leg?</strong></td>
<td></td>
<td>Question 4h.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>195</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>369</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>21</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,894</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>495</td>
<td><strong>Back of the left leg?</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>171</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>393</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>21</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,894</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>496</td>
<td><strong>Back of both legs?</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>167</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>396</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>22</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,894</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>497</td>
<td>Does it spread to the - Top of the head?</td>
<td></td>
<td>Question 4h. Continued</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>85</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>478</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>22</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,894</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>498</td>
<td>Sides of the body?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>149</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>414</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>22</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,894</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>499</td>
<td>Is your back pain made worse - By coughing, sneezing, or deep breathing?</td>
<td></td>
<td>Question 4i.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>590</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,155</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>18</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>500</td>
<td>With bending or twisting motion?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1,381</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>365</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>17</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------</td>
<td>----------------</td>
<td>------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Is your back pain made worse -</strong></td>
<td></td>
<td>Question 4i. Continued</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>After prolonged sitting?</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>501</td>
<td>1 - Yes</td>
<td>1,245</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>502</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>16</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>After prolonged standing?</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>502</td>
<td>1 - Yes</td>
<td>1,169</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>577</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>17</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>After prolonged activity?</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>503</td>
<td>1 - Yes</td>
<td>1,227</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>519</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>17</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>How old were you when you first experienced this recurring back pain?</strong></td>
<td></td>
<td>Question 4j.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>504</td>
<td>1 - Less than 20 years old</td>
<td>171</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - 20-29 years old</td>
<td>372</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - 30-39 years old</td>
<td>404</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - 40-49 years old</td>
<td>367</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>5 - 50-59 years old</td>
<td>273</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>6 - 60 years old or older</td>
<td>170</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>---------------</td>
<td>-----------------------------------------------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>505</td>
<td>When was the last time you had this pain?</td>
<td></td>
<td>Question 4k.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Have it now</td>
<td>896</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Less than 1 year ago, but not now</td>
<td>445</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - 1-2 years ago</td>
<td>115</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - 3-5 years ago</td>
<td>89</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>5 - 6 years ago or more</td>
<td>212</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>506</td>
<td>Does this back pain occur more frequently now than it used to occur?</td>
<td>671</td>
<td>Question 41.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,088</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>507</td>
<td>Has this back pain usually been mild, moderate or severe?</td>
<td></td>
<td>Question 4m.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Mild</td>
<td>365</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Moderate</td>
<td>746</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Severe</td>
<td>646</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>508</td>
<td>Have you ever had a sprained back due to some type of physical activity?</td>
<td>594</td>
<td>Question 4n.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,164</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>509</td>
<td>Have you ever had a disc problem in either your back or neck?</td>
<td></td>
<td>Question 4o.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>555</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,196</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>12</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>510</td>
<td>Was the problem a ruptured disc?</td>
<td></td>
<td>Question 4p.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>264</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>289</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>14</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,912</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>511</td>
<td>Was the disc problem in your back or neck?</td>
<td></td>
<td>Question 4q.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Back</td>
<td>459</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Neck</td>
<td>38</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Both</td>
<td>52</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>18</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,912</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>512-513</td>
<td>How old were you when you first had the disc problem?</td>
<td></td>
<td>Question 4r.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>00-74 - Years old</td>
<td>547</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,912</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>514</td>
<td>Were you in traction?</td>
<td></td>
<td>Question 4s.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>218</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>333</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>16</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,912</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>515</td>
<td>Was surgery necessary?</td>
<td></td>
<td>Question 4t.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>167</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>384</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>16</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,912</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>516</td>
<td>Have you ever stayed in a hospital overnight or longer for back pain?</td>
<td>545</td>
<td>Question 4u.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1,201</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>17</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,716</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>517</td>
<td>Have you ever had pain in your neck on most days for at least two weeks?</td>
<td>913</td>
<td>Question 5a.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>9,491</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>4,075</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>518</td>
<td>What is the longest episode of neck pain you have ever had?</td>
<td></td>
<td>Question 5b.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Less than one month</td>
<td>327</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - One but less than two months</td>
<td>129</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - 2-3 months</td>
<td>122</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - 4-5 months</td>
<td>26</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>5 - 6 months or more</td>
<td>291</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>9 - Don't remember</td>
<td>17</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,566</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>519</td>
<td>Is the neck pain present when you are resting at night?</td>
<td></td>
<td>Question 5c.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>574</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>334</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,566</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>520</td>
<td>Does the neck pain ever seem to spread?</td>
<td></td>
<td>Question 5d.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>358</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>555</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,566</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>521</td>
<td>Does it spread to -</td>
<td></td>
<td>Question 5e.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>The top and back of the head?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>182</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>171</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,121</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>522</td>
<td>Either shoulder area?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>251</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>100</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>7</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,121</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>523</td>
<td>The arms or hands?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>109</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>243</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,121</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>524</td>
<td>Other?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>34</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>314</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,121</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Is your neck pain made worse - Question 5f.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>525</td>
<td>By coughing, sneezing, or deep breathing?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>195</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>714</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,566</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>526</td>
<td>With bending or twisting motion?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>641</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>267</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>5</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,566</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>527</td>
<td>After prolonged activity?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>529</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>378</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,566</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>528</td>
<td>After prolonged sitting?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>453</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>452</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,566</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>529</td>
<td>After prolonged standing?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>393</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>511</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>9</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,566</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>530</td>
<td>How old were you when you first experienced this recurring neck pain?</td>
<td></td>
<td>Question 5g.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Less than 20 years old</td>
<td>52</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - 20-29 years old</td>
<td>144</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - 30-39 years old</td>
<td>164</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - 40-49 years old</td>
<td>213</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>5 - 50-59 years old</td>
<td>170</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>6 - 60 years old or older</td>
<td>164</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,566</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>531</td>
<td>When was the last time you had this pain?</td>
<td></td>
<td>Question 5h.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Have it now</td>
<td>534</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Less than 1 year ago but not now</td>
<td>207</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - 1-2 years ago</td>
<td>50</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - 3-5 years ago</td>
<td>40</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>5 - 6 years ago or more</td>
<td>78</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,566</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>532</td>
<td>Does this neck pain occur more frequently now than it used to occur?</td>
<td></td>
<td>Question 5i.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>415</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>496</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,566</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>-----------------------------</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>533</td>
<td>Has this neck pain usually been mild, moderate, or severe?</td>
<td>Question 5j.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Mild</td>
<td>247</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Moderate</td>
<td>402</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Severe</td>
<td>262</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,566</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>534</td>
<td>Have you ever had a &quot;whiplash&quot; injury of the neck?</td>
<td>Question 5k.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>239</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>671</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,566</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Have you ever used any of the following kinds of treatment for your back or neck trouble? Did it do you any good?</td>
<td>Questions 6a. and 6b.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>535</td>
<td>Splints or casts?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>72</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>2,014</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>66</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,327</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>536</td>
<td>Did it do you any good?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>53</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>18</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>67</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,341</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
TAPE POSITIONS | ITEM DESCRIPTION AND CODES | CONTROL COUNTS | NHANES-II DATA SOURCE OR NOTES
---|---|---|---
| Have you ever used any of the following kinds of treatment for your back or neck trouble? Did it do you any good? | Questions 6a. and 6b. Continued |
537 | Braces | 500 |  |
| 1 - Yes | 1,579 |  |
| 2 - No | 73 |  |
| 8 - Blank, but applicable | 12,327 |  |
| Blank | |  |
538 | Did it do you any good? | 367 |  |
| 1 - Yes | 133 |  |
| 2 - No | 73 |  |
| 8 - Blank, but applicable | 13,906 |  |
| Blank | |  |
539 | Diathermy or paraffin | 296 |  |
| 1 - Yes | 1,786 |  |
| 2 - No | 70 |  |
| 8 - Blank, but applicable | 12,327 |  |
| Blank | |  |
540 | Did it do you any good? | 233 |  |
<p>| 1 - Yes | 63 |  |
| 2 - No | 70 |  |
| 8 - Blank, but applicable | 14,113 |  |
| Blank | |  |</p>
<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA SOURCE OR NOTES</th>
</tr>
</thead>
</table>

Have you ever used any of the following kinds of treatment for your back or neck trouble? Did it do you any good?  

<table>
<thead>
<tr>
<th>541 Hot packs or heating pads</th>
<th>1 - Yes</th>
<th>1,431</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2 - No</td>
<td></td>
<td>643</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>78</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>12,327</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>542 Did it do you any good?</th>
<th>1 - Yes</th>
<th>1,181</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2 - No</td>
<td></td>
<td>249</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>79</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>12,970</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>543 Cold packs or ice</th>
<th>1 - Yes</th>
<th>139</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2 - No</td>
<td></td>
<td>1,943</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>70</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>12,327</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>544 Did it do you any good?</th>
<th>1 - Yes</th>
<th>86</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2 - No</td>
<td></td>
<td>53</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>70</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>14,270</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------</td>
<td>----------------</td>
<td>-----------------------------</td>
</tr>
<tr>
<td>545</td>
<td>Have you ever used any of the following kinds of treatment for your back or neck trouble? Did it do you any good?</td>
<td>1,571</td>
<td>Questions 6a. and 6b. Continued</td>
</tr>
<tr>
<td></td>
<td>Rest</td>
<td>1,373</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1,373</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,653</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>78</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,327</td>
<td></td>
</tr>
<tr>
<td>546</td>
<td>Did it do you any good?</td>
<td>421</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>277</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>144</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>78</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,980</td>
<td></td>
</tr>
<tr>
<td>547</td>
<td>Traction</td>
<td>197</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>91</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>12,818</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>78</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,327</td>
<td></td>
</tr>
<tr>
<td>548</td>
<td>Did it do you any good?</td>
<td>1 -</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>277</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>144</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>78</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,980</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>Have you ever used any of the following kinds of treatment for your back or neck trouble? Did it do you any good?</td>
<td></td>
<td></td>
<td>Questions 6a. and 6b. Continued</td>
</tr>
<tr>
<td>549</td>
<td>Exercises or physical therapy</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td>697</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>1,379</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>76</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>12,327</td>
<td></td>
<td></td>
</tr>
<tr>
<td>550</td>
<td>Did it do you any good?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td>543</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>154</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>76</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,706</td>
<td></td>
<td></td>
</tr>
<tr>
<td>551</td>
<td>Aspirin?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,174</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>899</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>79</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>12,327</td>
<td></td>
<td></td>
</tr>
<tr>
<td>552</td>
<td>Did it do you any good?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td>939</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>234</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>80</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,226</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td></td>
<td>HAVE YOU EVER USED ANY OF THE FOLLOWING KINDS OF TREATMENT FOR YOUR BACK OR NECK TROUBLE? DID IT DO YOU ANY GOOD?</td>
<td></td>
<td>Questions 6a. and 6b. Continued</td>
</tr>
<tr>
<td>553</td>
<td>Cane?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>121</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,945</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>86</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,327</td>
<td></td>
</tr>
<tr>
<td>554</td>
<td>Did it do you any good?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>110</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>11</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>86</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,272</td>
<td></td>
</tr>
<tr>
<td>555</td>
<td>Crutch?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>94</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,973</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>85</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,327</td>
<td></td>
</tr>
<tr>
<td>556</td>
<td>Did it do you any good?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>78</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>15</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>86</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,500</td>
<td></td>
</tr>
</tbody>
</table>
Have you ever used any of the following kinds of treatment for your back or neck trouble? Did it do you any good?

<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA SOURCE OR NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>557</td>
<td>Stiff mattress?</td>
<td>1,011</td>
<td>Questions 6a. and 6b. Continued</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,060</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>81</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,327</td>
<td></td>
</tr>
<tr>
<td>558</td>
<td>Did it do you any good?</td>
<td>857</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>148</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>87</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,387</td>
<td></td>
</tr>
<tr>
<td>559</td>
<td>Bed board?</td>
<td>623</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,443</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>86</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,327</td>
<td></td>
</tr>
<tr>
<td>560</td>
<td>Did it do you any good?</td>
<td>525</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>94</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>90</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,770</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Question 6c.</td>
</tr>
<tr>
<td>561</td>
<td>Are you now using it regularly for your back or neck trouble?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Splints or casts</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>51</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,424</td>
<td></td>
</tr>
<tr>
<td>562</td>
<td>Braces</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>93</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>269</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,112</td>
<td></td>
</tr>
<tr>
<td>563</td>
<td>Diathermy or paraffin</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>13</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>213</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,246</td>
<td></td>
</tr>
<tr>
<td>564</td>
<td>Hot packs or heating pads</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>396</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>775</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>11</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,297</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>565</td>
<td>Are you now using it regularly for your back or neck trouble?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>566</td>
<td>Rest</td>
<td></td>
<td></td>
</tr>
<tr>
<td>567</td>
<td>Traction</td>
<td></td>
<td></td>
</tr>
<tr>
<td>568</td>
<td>Exercises or physical therapy</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Cold packs or ice**

| 1 - Yes | 17 |
| 2 - No  | 66 |
| 8 - Blank, but applicable | 3 |
| Blank   | 14,393 |

**Rest**

| 1 - Yes | 685 |
| 2 - No  | 673 |
| 8 - Blank, but applicable | 18 |
| Blank   | 13,103 |

**Traction**

| 1 - Yes | 23 |
| 2 - No  | 249 |
| 8 - Blank, but applicable | 5 |
| Blank   | 14,202 |

**Exercises or physical therapy**

<p>| 1 - Yes | 222 |
| 2 - No  | 312 |
| 8 - Blank, but applicable | 9 |
| Blank   | 13,936 |</p>
<table>
<thead>
<tr>
<th>Tape Position</th>
<th>Item Description and Codes</th>
<th>Control Counts</th>
<th>NHANES-II Data Source or Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>569</td>
<td>Are you now using it regularly for your back or neck trouble?</td>
<td>Question 6c. Continued</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Aspirin</td>
<td>462</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>459</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,538</td>
<td></td>
</tr>
<tr>
<td>570</td>
<td>Cane</td>
<td>34</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>74</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,367</td>
<td></td>
</tr>
<tr>
<td>571</td>
<td>Crutch</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>74</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,398</td>
<td></td>
</tr>
<tr>
<td>572</td>
<td>Stiff mattress</td>
<td>783</td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,614</td>
<td></td>
</tr>
</tbody>
</table>
Are you now using it regularly for your
back or neck trouble?

573

Bed board

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Control Counts</th>
<th>NHANES-II Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
<td>332</td>
<td>Question 6c. Continued</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>189</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,949</td>
<td></td>
</tr>
</tbody>
</table>

At the present time, does your back or neck condition restrict your physical activity very little, quite a bit, or a whole lot?

574

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Control Counts</th>
<th>NHANES-II Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Very little</td>
<td>1,436</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Quite a bit</td>
<td>391</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>A whole lot</td>
<td>258</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>67</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>12,327</td>
<td></td>
</tr>
</tbody>
</table>

Have you ever had to stay in bed at home for long periods of time because of your back or neck trouble?

575

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Control Counts</th>
<th>NHANES-II Data</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Yes</td>
<td>729</td>
<td>Question 7b.</td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>1,355</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>12,327</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>576</td>
<td>Have you ever stayed overnight in a hospital because of back or neck problems?</td>
<td></td>
<td>Question 7c.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>636</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,446</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>70</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,327</td>
<td></td>
</tr>
<tr>
<td>577</td>
<td>With respect to your back or neck trouble, would you say your condition is mild, moderate, or severe?</td>
<td></td>
<td>Question 8.</td>
</tr>
<tr>
<td></td>
<td>1 - Mild</td>
<td>970</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Moderate</td>
<td>804</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Severe</td>
<td>316</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>62</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,327</td>
<td></td>
</tr>
<tr>
<td>578</td>
<td>At any time during the past year did your back or neck trouble cause you to cut down on the things you usually do?</td>
<td></td>
<td>Question 9a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>969</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,123</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,327</td>
<td></td>
</tr>
<tr>
<td>579-581</td>
<td>During the past year, about how many days did you cut down on your activity?</td>
<td></td>
<td>Question 9b.</td>
</tr>
<tr>
<td></td>
<td>000-365 - Days</td>
<td>957</td>
<td></td>
</tr>
<tr>
<td></td>
<td>888 - Blank, but applicable</td>
<td>72</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,450</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>------------------------------------------------------------------------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>582-584</td>
<td>During the past year, about how many days did your condition keep you from work or school, not counting work around the house?</td>
<td></td>
<td>Question 9c.</td>
</tr>
<tr>
<td></td>
<td>000-365 - Days</td>
<td>923</td>
<td></td>
</tr>
<tr>
<td></td>
<td>888 - Blank, but applicable</td>
<td>82</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,474</td>
<td></td>
</tr>
<tr>
<td>585-587</td>
<td>During the past year about how many days did your condition limit the kind or amount of work around the house you could do?</td>
<td></td>
<td>Question 9d.</td>
</tr>
<tr>
<td></td>
<td>000-365 - Days</td>
<td>926</td>
<td></td>
</tr>
<tr>
<td></td>
<td>888 - Blank, but applicable</td>
<td>79</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,474</td>
<td></td>
</tr>
<tr>
<td>588-590</td>
<td>During the past year, about how many days has this condition kept you in bed all or most of the day?</td>
<td></td>
<td>Question 9e.</td>
</tr>
<tr>
<td></td>
<td>000-365 - Days</td>
<td>759</td>
<td></td>
</tr>
<tr>
<td></td>
<td>888 - Blank, but applicable</td>
<td>75</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,645</td>
<td></td>
</tr>
<tr>
<td>591</td>
<td>Have you ever had pain, swelling, or stiffness in your back or neck as the result of an accident or injury?</td>
<td></td>
<td>Question 10a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes - back</td>
<td>415</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Yes - neck</td>
<td>209</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Yes - both</td>
<td>166</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - No</td>
<td>1,292</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>70</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,327</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-----------------------------</td>
</tr>
<tr>
<td>592</td>
<td>Do you think the accident or injury is the cause of any pain, swelling, or stiffness which might still be present?</td>
<td>564</td>
<td>Question 10b.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>164</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>73</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9 - Don't know</td>
<td>59</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,619</td>
<td></td>
</tr>
<tr>
<td>593</td>
<td>Have you ever been treated by a medical person for back or neck trouble?</td>
<td>3,752</td>
<td>Question 11a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>6,652</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>4,075</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Was the medical person a -</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>General practitioner?</td>
<td>1,987</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>3,534</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Internist?</td>
<td>10,727</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td></td>
<td>Was the medical person a -</td>
<td>Question 11b. Continued</td>
<td></td>
</tr>
<tr>
<td>596</td>
<td>Rheumatologist?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>56</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>3,694</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>10,727</td>
<td></td>
</tr>
<tr>
<td>597</td>
<td>Orthopedist?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>934</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>2,815</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>10,727</td>
<td></td>
</tr>
<tr>
<td>598</td>
<td>Chiropractor?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1,297</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>2,454</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>10,727</td>
<td></td>
</tr>
<tr>
<td>599</td>
<td>Osteopath?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>439</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>3,311</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>10,727</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td></td>
<td><strong>Was the medical person a -</strong></td>
<td></td>
<td><strong>Question 11b. Continued</strong></td>
</tr>
<tr>
<td>600</td>
<td>Physical therapist?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>310</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>3,440</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>10,727</td>
<td></td>
</tr>
<tr>
<td>601</td>
<td>Occupation as therapist?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>3,734</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>10,727</td>
<td></td>
</tr>
<tr>
<td>602</td>
<td>Other?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>303</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>3,240</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>209</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>10,727</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>What did he say the problem was?</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>603</td>
<td>Category 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>184</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>433</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,862</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>604</td>
<td>What did he say the problem was?</td>
<td></td>
<td>Question 11c. Continued See Detailed Notes for list of code definitions</td>
</tr>
<tr>
<td></td>
<td>Category 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>604</td>
<td>1 - Yes</td>
<td>317</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>433</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,729</td>
<td></td>
</tr>
<tr>
<td>605</td>
<td>Category 3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>605</td>
<td>1 - Yes</td>
<td>62</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>433</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,984</td>
<td></td>
</tr>
<tr>
<td>606</td>
<td>Category 4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>606</td>
<td>1 - Yes</td>
<td>623</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>433</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,423</td>
<td></td>
</tr>
<tr>
<td>607</td>
<td>Category 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>607</td>
<td>1 - Yes</td>
<td>1,221</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>433</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,825</td>
<td></td>
</tr>
<tr>
<td>608</td>
<td>Category 6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>608</td>
<td>1 - Yes</td>
<td>1,098</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>433</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,948</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-----------------------------</td>
</tr>
<tr>
<td>609</td>
<td>Are you now being treated by a medical person for back or neck trouble?</td>
<td></td>
<td>Question 11d.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>501</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>3,235</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>10,727</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Is this a -</td>
<td></td>
<td>Question 11e.</td>
</tr>
<tr>
<td>610</td>
<td>General practitioner?</td>
<td>224</td>
<td>272</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>224</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>272</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>21</td>
<td>22</td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,962</td>
<td></td>
</tr>
<tr>
<td>611</td>
<td>Internist?</td>
<td>26</td>
<td>469</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>26</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>469</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>22</td>
<td>22</td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,962</td>
<td></td>
</tr>
<tr>
<td>612</td>
<td>Rheumatologist?</td>
<td>11</td>
<td>484</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>11</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>484</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>22</td>
<td>22</td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,962</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>Is this a -</td>
<td></td>
<td></td>
<td>Question 11e. Continued</td>
</tr>
<tr>
<td>613</td>
<td>Orthopedist?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>75</td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>420</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>22</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,962</td>
<td></td>
</tr>
<tr>
<td>614</td>
<td>Chiropractor?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>135</td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>359</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>23</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,962</td>
<td></td>
</tr>
<tr>
<td>615</td>
<td>Osteopath?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>39</td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>456</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>22</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,962</td>
<td></td>
</tr>
<tr>
<td>616</td>
<td>Physical therapist?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>485</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>22</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,962</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>--------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>617</td>
<td>Is this a -</td>
<td></td>
<td>Question 11e. Continued</td>
</tr>
<tr>
<td></td>
<td>Occupational therapist?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>493</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,962</td>
<td></td>
</tr>
<tr>
<td>618</td>
<td>Other?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td>35</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>441</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>41</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,962</td>
<td></td>
</tr>
<tr>
<td>619</td>
<td>What did he say the problem was?</td>
<td></td>
<td>Question 11f. See Detailed Notes for list of codes</td>
</tr>
<tr>
<td></td>
<td>Category 1</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td>42</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>89</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,348</td>
<td></td>
</tr>
<tr>
<td>620</td>
<td>Category 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td>99</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>89</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,291</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>------------------------------</td>
</tr>
<tr>
<td></td>
<td><strong>What did he say the problem was?</strong></td>
<td></td>
<td>Question 11f. Continued</td>
</tr>
<tr>
<td></td>
<td></td>
<td>See Detailed Notes</td>
<td>See Detailed Notes</td>
</tr>
<tr>
<td></td>
<td></td>
<td>for list of codes</td>
<td>for list of codes</td>
</tr>
<tr>
<td>621</td>
<td><strong>Category 3</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>13</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>89</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,377</td>
<td></td>
</tr>
<tr>
<td>622</td>
<td><strong>Category 4</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>77</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>89</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,313</td>
<td></td>
</tr>
<tr>
<td>623</td>
<td><strong>Category 5</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>91</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>89</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,299</td>
<td></td>
</tr>
<tr>
<td>624</td>
<td><strong>Category 6</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>134</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>89</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,256</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>625</td>
<td>Have you ever had an operation for a back or neck disease or injury?</td>
<td></td>
<td>Question 12a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>298</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>3,454</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>10,727</td>
<td></td>
</tr>
<tr>
<td>626</td>
<td>Was it your back or neck?</td>
<td></td>
<td>Question 12b.</td>
</tr>
<tr>
<td></td>
<td>1 - Back</td>
<td>244</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Neck</td>
<td>43</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Both</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,181</td>
<td></td>
</tr>
<tr>
<td>627</td>
<td>Have you had pain or aching in any joint other than the back or neck on most days for at least six weeks?</td>
<td></td>
<td>Question 13a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>2,219</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>8,185</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>4,075</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>628</td>
<td>Which joints were painful?</td>
<td></td>
<td>Questions 13b. and 13c.</td>
</tr>
<tr>
<td>629</td>
<td>Fingers</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>739</td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>1,474</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>12,260</td>
<td></td>
</tr>
<tr>
<td>629</td>
<td>Which fingers</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Right</td>
<td></td>
<td>144</td>
<td></td>
</tr>
<tr>
<td>2 - Left</td>
<td></td>
<td>76</td>
<td></td>
</tr>
<tr>
<td>3 - Both</td>
<td></td>
<td>517</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,740</td>
<td></td>
</tr>
<tr>
<td>630</td>
<td>Wrist</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>394</td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>1,816</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>12,260</td>
<td></td>
</tr>
<tr>
<td>631</td>
<td>Which wrist</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Right</td>
<td></td>
<td>83</td>
<td></td>
</tr>
<tr>
<td>2 - Left</td>
<td></td>
<td>63</td>
<td></td>
</tr>
<tr>
<td>3 - Both</td>
<td></td>
<td>243</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>14,085</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>632</td>
<td>Which joints were painful?</td>
<td>Questions 13b. and 13c.</td>
<td>Continued</td>
</tr>
<tr>
<td></td>
<td>Elbow</td>
<td>491</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1,722</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>12,260</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td></td>
<td></td>
</tr>
<tr>
<td>633</td>
<td>Which elbow</td>
<td>148</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Right</td>
<td>95</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Left</td>
<td>244</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Both</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>13,988</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td></td>
<td></td>
</tr>
<tr>
<td>634</td>
<td>Shoulder</td>
<td>784</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1,427</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>12,260</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td></td>
<td></td>
</tr>
<tr>
<td>635</td>
<td>Which shoulder</td>
<td>271</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Right</td>
<td>158</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Left</td>
<td>353</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Both</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>13,695</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL \nCOUNTS</td>
<td>NHANES-II DATA \nSOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>--------------</td>
<td>----------------</td>
</tr>
</tbody>
</table>

### Which joints were painful?

<table>
<thead>
<tr>
<th>636</th>
<th>Hip</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1 - Yes</td>
<td>564</td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,648</td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>7</td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,260</td>
</tr>
</tbody>
</table>

### Which hip

<table>
<thead>
<tr>
<th>637</th>
<th>Right</th>
<th>153</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Left</td>
<td>139</td>
</tr>
<tr>
<td></td>
<td>Both</td>
<td>264</td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>8</td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,915</td>
</tr>
</tbody>
</table>

### Knee

<table>
<thead>
<tr>
<th>638</th>
<th>Yes</th>
<th>1,090</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>No</td>
<td>1,123</td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,260</td>
</tr>
</tbody>
</table>

### Which knee

<table>
<thead>
<tr>
<th>639</th>
<th>Right</th>
<th>260</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Left</td>
<td>215</td>
</tr>
<tr>
<td></td>
<td>Both</td>
<td>612</td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,389</td>
</tr>
</tbody>
</table>

Questions 13b. and 13c. Continued
<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA SOURCE OR NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>640</td>
<td>Which joints were painful?</td>
<td></td>
<td>Questions 13b. and 13c.</td>
</tr>
<tr>
<td>Ankle</td>
<td></td>
<td></td>
<td>Continued</td>
</tr>
<tr>
<td>641</td>
<td>Which ankle</td>
<td></td>
<td></td>
</tr>
<tr>
<td>642</td>
<td>Foot</td>
<td></td>
<td></td>
</tr>
<tr>
<td>643</td>
<td>Which foot</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Ankle

- **1 - Yes**: 448
- **2 - No**: 1,764
- **8 - Blank, but applicable**: 7
- **Blank**: 12,260

### Which ankle

- **1 - Right**: 85
- **2 - Left**: 70
- **3 - Both**: 289
- **8 - Blank, but applicable**: 4
- **Blank**: 14,031

### Foot

- **1 - Yes**: 391
- **2 - No**: 1,819
- **8 - Blank, but applicable**: 9
- **Blank**: 12,260

### Which foot

- **1 - Right**: 52
- **2 - Left**: 67
- **3 - Both**: 271
- **8 - Blank, but applicable**: 1
- **Blank**: 14,088
<table>
<thead>
<tr>
<th>Tape Positions</th>
<th>Item Description and Codes</th>
<th>Control Counts</th>
<th>Nhanes-Ii Data Source or Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>644</td>
<td>When was the last time you had this pain?</td>
<td></td>
<td>Question 13d.</td>
</tr>
<tr>
<td></td>
<td>1 - Have it now</td>
<td>1,363</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Less than 1 year ago, but not now</td>
<td>519</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - 1-2 years ago</td>
<td>103</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - 3-5 years ago</td>
<td>84</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5 - 6 years ago or more</td>
<td>136</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>14</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,260</td>
<td></td>
</tr>
<tr>
<td>645</td>
<td>Have you ever had any swelling of joints with pain present when the joint was touched on most days for at least one month?</td>
<td></td>
<td>Question 14a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1,180</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>9,224</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>4,075</td>
<td></td>
</tr>
<tr>
<td>646</td>
<td>Has this swelling been present on any one occasion for at least six weeks?</td>
<td></td>
<td>Question 14b.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>795</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>351</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>34</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,299</td>
<td></td>
</tr>
</tbody>
</table>
Which joints are usually involved whenever you have this swelling and tenderness on touching?  

Questions 14c. and 14d. Continued

<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA SOURCE OR NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>647</td>
<td>Fingers</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td>495</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>638</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>47</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,299</td>
<td></td>
<td></td>
</tr>
<tr>
<td>648</td>
<td>Which fingers</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Right</td>
<td>106</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Left</td>
<td>49</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Both</td>
<td>334</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,984</td>
<td></td>
<td></td>
</tr>
<tr>
<td>649</td>
<td>Wrists</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Yes</td>
<td>176</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>No</td>
<td>939</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>65</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,299</td>
<td></td>
<td></td>
</tr>
<tr>
<td>650</td>
<td>Which wrist</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Right</td>
<td>33</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Left</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Both</td>
<td>108</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Blank, but applicable</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>14,303</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Which joints are usually involved whenever you have this swelling and tenderness on touching?

<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA</th>
<th>SOURCE OR NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>651</td>
<td>Elbows</td>
<td></td>
<td></td>
<td>Questions 14c. and 14d. Continued</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>170</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>943</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>67</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,299</td>
<td></td>
<td></td>
</tr>
<tr>
<td>652</td>
<td>Which elbow</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Right</td>
<td></td>
<td>37</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - Left</td>
<td></td>
<td>43</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 - Both</td>
<td></td>
<td>86</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>14,309</td>
<td></td>
<td></td>
</tr>
<tr>
<td>653</td>
<td>Shoulders</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>188</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>921</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>71</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,299</td>
<td></td>
<td></td>
</tr>
<tr>
<td>654</td>
<td>Which shoulder</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Right</td>
<td></td>
<td>52</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - Left</td>
<td></td>
<td>27</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 - Both</td>
<td></td>
<td>105</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>4</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>14,291</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Which joints are usually involved whenever you have this swelling and tenderness on touching?  
Questions 14c. and 14d.  
Continued

<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA SOURCE OR NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>655</td>
<td>Hips</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>111</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>996</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>73</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,299</td>
<td></td>
</tr>
<tr>
<td>656</td>
<td>Which hip</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Right</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Left</td>
<td>15</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Both</td>
<td>67</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,368</td>
<td></td>
</tr>
<tr>
<td>657</td>
<td>Knees</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>500</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>634</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>46</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,299</td>
<td></td>
</tr>
<tr>
<td>658</td>
<td>Which knee?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Right</td>
<td>151</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Left</td>
<td>101</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Both</td>
<td>240</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,979</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------</td>
<td>-----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>659</td>
<td>Ankles</td>
<td>330</td>
<td>Questions 14c. and 14d.</td>
</tr>
<tr>
<td></td>
<td>Which joints are usually involved whenever you have this swelling and tenderness on touching?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>2 - No</td>
<td>8 - Blank, but applicable</td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>54</td>
<td>Blank, but applicable</td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,299</td>
<td>Blank, but applicable</td>
</tr>
<tr>
<td>660</td>
<td>Which ankle</td>
<td>69</td>
<td>55</td>
</tr>
<tr>
<td></td>
<td>1 - Right</td>
<td>2 - Left</td>
<td>3 - Both</td>
</tr>
<tr>
<td></td>
<td>Blank, but applicable</td>
<td>198</td>
<td>Blank, but applicable</td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>8</td>
<td>Blank, but applicable</td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,149</td>
<td>Blank, but applicable</td>
</tr>
<tr>
<td>661</td>
<td>Feet</td>
<td>259</td>
<td>863</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>2 - No</td>
<td>58</td>
</tr>
<tr>
<td></td>
<td>Blank, but applicable</td>
<td>Blank, but applicable</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,299</td>
<td>Blank, but applicable</td>
</tr>
<tr>
<td>662</td>
<td>Which foot</td>
<td>33</td>
<td>39</td>
</tr>
<tr>
<td></td>
<td>1 - Right</td>
<td>2 - Left</td>
<td>3 - Both</td>
</tr>
<tr>
<td></td>
<td>Blank, but applicable</td>
<td>Blank, but applicable</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,220</td>
<td>Blank, but applicable</td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>663</td>
<td><strong>How old were you when you first experienced this swelling of the joints?</strong></td>
<td></td>
<td>Question 14e.</td>
</tr>
<tr>
<td></td>
<td>1 - Less than 20 years old</td>
<td>89</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - 20-29 years old</td>
<td>148</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - 30-39 years old</td>
<td>171</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - 40-49 years old</td>
<td>246</td>
<td></td>
</tr>
<tr>
<td></td>
<td>5 - 50-59 years old</td>
<td>262</td>
<td></td>
</tr>
<tr>
<td></td>
<td>6 - 60 years old or older</td>
<td>237</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>27</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,299</td>
<td></td>
</tr>
</tbody>
</table>

| 664            | **When was the last time you had this?** |                | Question 14f. |
|                | 1 - Now                       | 712            |                  |
|                | 2 - Less than 1 year ago, but not now | 225            |                  |
|                | 3 - 1-2 years ago             | 71             |                  |
|                | 4 - 3-5 years ago             | 41             |                  |
|                | 5 - 6 years ago or more       | 106            |                  |
|                | 8 - Blank, but applicable     | 25             |                  |
|                | Blank                        | 13,299         |                  |

| 665            | **Have you had stiffness in your joints and muscles when first getting out of bed in the morning on most mornings for at least one month?** |                | Question 15a. |
|                | 1 - Yes                       | 2,073          |                  |
|                | 2 - No                        | 8,331          |                  |
|                | Blank                        | 4,075          |                  |
### Item Description and Codes

<table>
<thead>
<tr>
<th>Tape Positions</th>
<th>Item Description and Codes</th>
<th>Control Counts</th>
<th>NHANES-II Data Source or Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>666</td>
<td>Has this morning stiffness been present on any one occasion for at least six weeks?</td>
<td>1,540, 489, 44, 12,406</td>
<td>Question 15b.</td>
</tr>
<tr>
<td>667</td>
<td>Which joints are usually involved whenever you have this morning stiffness?</td>
<td>838, 1,233, 2, 12,406</td>
<td>Questions 15c. and 15d.</td>
</tr>
<tr>
<td>668</td>
<td>Which fingers</td>
<td>104, 42, 677, 15, 13,641</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1,540</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>489</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>44</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,406</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>838</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,233</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,406</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Right</td>
<td>104</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Left</td>
<td>42</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Both</td>
<td>677</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>15</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,641</td>
<td></td>
</tr>
</tbody>
</table>
Which joints are usually involved whenever you have this morning stiffness?

<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA SOURCE OR NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>669</td>
<td><strong>Wrists</strong></td>
<td></td>
<td>Questions 15c. and 15d. Continued</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>388</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,681</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,406</td>
<td></td>
</tr>
<tr>
<td>670</td>
<td><strong>Which wrist</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Right</td>
<td>44</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Left</td>
<td>23</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Both</td>
<td>312</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,091</td>
<td></td>
</tr>
<tr>
<td>671</td>
<td><strong>Elbows</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>382</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,686</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,406</td>
<td></td>
</tr>
<tr>
<td>672</td>
<td><strong>Which elbow</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Right</td>
<td>63</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Left</td>
<td>30</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Both</td>
<td>281</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,097</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>------------------------------</td>
</tr>
<tr>
<td>673</td>
<td><strong>Which joints are usually involved whenever you have this morning stiffness?</strong></td>
<td></td>
<td>Questions 15c. and 15d. Continued</td>
</tr>
<tr>
<td></td>
<td><strong>Shoulders</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>662</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,406</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,406</td>
<td></td>
</tr>
<tr>
<td>674</td>
<td><strong>Which shoulder</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Right</td>
<td>110</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Left</td>
<td>61</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Both</td>
<td>480</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>11</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,817</td>
<td></td>
</tr>
<tr>
<td>675</td>
<td><strong>Hips</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>748</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,318</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,406</td>
<td></td>
</tr>
<tr>
<td>676</td>
<td><strong>Which hip</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Right</td>
<td>110</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Left</td>
<td>72</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Both</td>
<td>555</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>11</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,731</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>677</td>
<td><strong>Which joints are usually involved whenever you have this morning stiffness?</strong></td>
<td></td>
<td>Questions 15c. and 15d. Continued</td>
</tr>
<tr>
<td></td>
<td><strong>Knees</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>1,210</td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>861</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>12,406</td>
<td></td>
</tr>
<tr>
<td>678</td>
<td><strong>Which knee</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Right</td>
<td></td>
<td>142</td>
<td></td>
</tr>
<tr>
<td>2 - Left</td>
<td></td>
<td>91</td>
<td></td>
</tr>
<tr>
<td>3 - Both</td>
<td></td>
<td>961</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>16</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,269</td>
<td></td>
</tr>
<tr>
<td>679</td>
<td><strong>Ankles</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td></td>
<td>663</td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td></td>
<td>1,407</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>12,406</td>
<td></td>
</tr>
<tr>
<td>680</td>
<td><strong>Which ankle</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Right</td>
<td></td>
<td>58</td>
<td></td>
</tr>
<tr>
<td>2 - Left</td>
<td></td>
<td>51</td>
<td></td>
</tr>
<tr>
<td>3 - Both</td>
<td></td>
<td>545</td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td></td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td></td>
<td>13,816</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>----------------</td>
</tr>
<tr>
<td></td>
<td>Which joints are usually involved whenever you have this morning stiffness?</td>
<td></td>
<td></td>
</tr>
<tr>
<td>681</td>
<td>Feet</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>574</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,494</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>5</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,406</td>
<td></td>
</tr>
<tr>
<td>682</td>
<td>Which foot</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Right</td>
<td>41</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Left</td>
<td>43</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - Both</td>
<td>475</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>15</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,905</td>
<td></td>
</tr>
<tr>
<td>683</td>
<td>Back</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>983</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,065</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,406</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>------------------------------------------------------------------------------------------</td>
<td>----------------</td>
<td>-----------------------------</td>
</tr>
<tr>
<td>684</td>
<td>How long after getting up and moving around does the morning stiffness last?</td>
<td>595</td>
<td>Question 15e.</td>
</tr>
<tr>
<td>685</td>
<td>How old were you when you first experienced this morning stiffness of joints?</td>
<td>73</td>
<td>Question 15f.</td>
</tr>
<tr>
<td>686</td>
<td>When was the last time you had this?</td>
<td>1,730</td>
<td>Question 15g.</td>
</tr>
</tbody>
</table>

**How long after getting up and moving around does the morning stiffness last?**

1 - Less than 15 minutes  
2 - 15 minutes to one half hour  
3 - More than one half hour, but less than all day  
4 - All day  
Blank

**How old were you when you first experienced this morning stiffness of joints?**

1 - Less than 20 years old  
2 - 20-29 years old  
3 - 30-39 years old  
4 - 40-49 years old  
5 - 50-59 years old  
6 - 60 years old or older  
8 - Blank, but applicable  
Blank

**When was the last time you had this?**

1 - Now  
2 - Less than 1 year ago, but not now  
3 - 1-3 years ago  
4 - 4-9 years ago  
5 - 10 years ago or more  
8 - Blank, but applicable  
Blank
<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA SOURCE OR NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>687</td>
<td>Have you ever had a job which placed frequent stress or strain on your back?</td>
<td></td>
<td>Question 16a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>3,951</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>6,453</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>4,075</td>
<td></td>
</tr>
<tr>
<td>688-689</td>
<td>How long did you work at that kind of job?</td>
<td></td>
<td>Question 16b.</td>
</tr>
<tr>
<td></td>
<td>00-11 - Months</td>
<td>357</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,121</td>
<td></td>
</tr>
<tr>
<td>690-691</td>
<td>01-55 - Years</td>
<td>3,593</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>10,886</td>
<td></td>
</tr>
<tr>
<td>692</td>
<td>Has a doctor ever told you that you had mononucleosis?</td>
<td></td>
<td>Question 17.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>439</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>13,891</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>81</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>693</td>
<td>Have you ever had yellow jaundice which caused your skin or eyes to turn yellow?</td>
<td>Question 18a.</td>
<td></td>
</tr>
<tr>
<td>694</td>
<td>When this happened, did your urine become darker?</td>
<td>Question 18b.</td>
<td></td>
</tr>
<tr>
<td>695</td>
<td>Did your stools become lighter in color?</td>
<td>Question 18c.</td>
<td></td>
</tr>
<tr>
<td>696</td>
<td>Did your skin remain yellow for a month or longer?</td>
<td>Question 18d.</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>697</td>
<td>Have you had yellow jaundice more than once?</td>
<td></td>
<td>Question 18e.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>40</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>564</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>158</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,717</td>
<td></td>
</tr>
<tr>
<td>698</td>
<td>How many times did you have it?</td>
<td></td>
<td>Question 18f.</td>
</tr>
<tr>
<td></td>
<td>1-5 - Times</td>
<td>37</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>161</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,281</td>
<td></td>
</tr>
<tr>
<td>699</td>
<td>As far as you know, have you ever been in contact with a person who may have had yellow jaundice?</td>
<td></td>
<td>Question 18g.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>2,169</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>11,672</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>67</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9 - Don't know</td>
<td>503</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>700</td>
<td>Have you ever had an operation for a hernia not including hiatus hernia of the diaphragm?</td>
<td></td>
<td>Question 19.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1,105</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>13,219</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>87</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td></td>
<td><strong>How many times have you used or had any contact with carbon tetrachloride?</strong></td>
<td></td>
<td>Question 20.</td>
</tr>
<tr>
<td>701</td>
<td>0 - None</td>
<td>10,958</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Once</td>
<td>210</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - 2-4 times</td>
<td>656</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - 5-9 times</td>
<td>363</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - 10 or more times</td>
<td>1,281</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>63</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9 - Don't know</td>
<td>880</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Are pesticides, such as weed killers, insecticides, fungicides and other chemicals used for pest control, used in your-</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>702</td>
<td><strong>Home?</strong></td>
<td></td>
<td>Question 21a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>9,244</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>5,061</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>61</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9 - Don't know</td>
<td>45</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>703</td>
<td><strong>Garden?</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>6,181</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>8,064</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>61</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9 - Don't know</td>
<td>105</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>704</td>
<td><strong>Are pesticides, such as weed killers, insecticides, fungicides and other chemicals used for pest control, used in your--</strong></td>
<td></td>
<td>Question 21a. Continued</td>
</tr>
<tr>
<td>705</td>
<td><strong>Yard?</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>706</td>
<td><strong>Place of employment?</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>707</td>
<td><strong>Anywhere else around you?</strong></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Yard?**

- 1 - Yes: 6,004
- 2 - No: 8,221
- 8 - Blank, but applicable: 61
- 9 - Don't know: 125
- Blank: 68

**Place of employment?**

- 1 - Yes: 2,823
- 2 - No: 11,082
- 8 - Blank, but applicable: 61
- 9 - Don't know: 445
- Blank: 68

**Anywhere else around you?**

- 1 - Yes: 1,336
- 2 - No: 12,577
- 8 - Blank, but applicable: 61
- 9 - Don't know: 437
- Blank: 68
<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA SOURCE OR NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>707</td>
<td>To your knowledge are any pesticides used around you?</td>
<td></td>
<td>Question 21b.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>115</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>2,008</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>125</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,231</td>
<td></td>
</tr>
<tr>
<td>708</td>
<td>During the past 12 months, has anyone in your family had pesticide poisoning diagnosed by a doctor?</td>
<td></td>
<td>Question 21c.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>43</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>14,262</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>106</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>709</td>
<td>During the past 12 months has your home or place of employment been treated for pest control by a commercial company?</td>
<td></td>
<td>Question 21d.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>3,748</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>10,553</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>110</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>710</td>
<td>Are any disinfectants, such as Lysol or Pine Oil, used in your home?</td>
<td></td>
<td>Question 21e.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>11,964</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>2,329</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>118</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>711</td>
<td>Have you smoked at least 100 cigarettes during your entire life?</td>
<td></td>
<td>Question 22a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>371</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,589</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>12,519</td>
<td></td>
</tr>
<tr>
<td>712</td>
<td>Do you smoke cigarettes now?</td>
<td></td>
<td>Question 22b.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>292</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>79</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,108</td>
<td></td>
</tr>
<tr>
<td>713-714</td>
<td>On the average, about how many a day do you smoke?</td>
<td></td>
<td>Question 22c.</td>
</tr>
<tr>
<td></td>
<td>00-40 - Cigarettes per day</td>
<td>292</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,187</td>
<td></td>
</tr>
<tr>
<td>715-716</td>
<td>How long has it been since you smoked cigarettes fairly regularly?</td>
<td></td>
<td>Question 22d.</td>
</tr>
<tr>
<td></td>
<td>00-10 - Years</td>
<td>28</td>
<td></td>
</tr>
<tr>
<td></td>
<td>77 - Under one year</td>
<td>44</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Never smoked cigarettes regularly</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,400</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>717-718</td>
<td>On the average, about how many cigarettes a day were you smoking 12 months ago?</td>
<td>263</td>
<td>Question 22e.</td>
</tr>
<tr>
<td></td>
<td>00-80 - Cigarettes per day</td>
<td>60</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Did not smoke</td>
<td>13</td>
<td></td>
</tr>
<tr>
<td></td>
<td>99 - Don't know</td>
<td>14,143</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td></td>
<td></td>
</tr>
<tr>
<td>719-720</td>
<td>During the period when you were smoking the most, about how many cigarettes a day did you usually smoke?</td>
<td>357</td>
<td>Question 22f.</td>
</tr>
<tr>
<td></td>
<td>00-80 - Cigarettes per day</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td></td>
<td>99 - Don't know</td>
<td>14,115</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td></td>
<td></td>
</tr>
<tr>
<td>721-722</td>
<td>About how old were you when you first started smoking cigarettes fairly regularly?</td>
<td>349</td>
<td>Question 22g.</td>
</tr>
<tr>
<td></td>
<td>06-17 - Years old</td>
<td>13</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Never smoked regularly</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td></td>
<td>99 - Don't know</td>
<td>14,115</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>723</td>
<td>Did a doctor ever tell you that you had chronic kidney disease?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>283</td>
<td>Question 23a.</td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>14,051</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>77</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>724</td>
<td>Have you ever had pain or burning sensation on urination accompanied by more frequent urination than usual?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>3,840</td>
<td>Question 23b.</td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>10,419</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>152</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>725-726</td>
<td>How many separate times has this happened?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>01-99 - Times</td>
<td>3,693</td>
<td>Question 23c.</td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>299</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>10,487</td>
<td></td>
</tr>
<tr>
<td>727</td>
<td>Do you NOW have difficulty starting to urinate?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>810</td>
<td>Question 24.</td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>13,518</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>83</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>728</td>
<td>Do you NOW have periods of waking from sleep two or three times a night to urinate?</td>
<td>2,645 11,685 81 68</td>
<td>Question 25.</td>
</tr>
<tr>
<td>729</td>
<td>Have you ever noticed blood in your urine? (FOR WOMEN - other than at the time of your period)</td>
<td>1,098 13,313 68</td>
<td>Question 26a.</td>
</tr>
<tr>
<td>730-731</td>
<td>How many separate times has this happened?</td>
<td>1,065 33 13,381</td>
<td>Question 26b.</td>
</tr>
<tr>
<td>732</td>
<td>When was the last time it happened?</td>
<td>270 202 213 404 9 13,381</td>
<td>Question 26c.</td>
</tr>
</tbody>
</table>
**TAPE POSITIONS** | **ITEM DESCRIPTION AND CODES** | **CONTROL COUNTS** | **NHANES-II DATA SOURCE OR NOTES**
--- | --- | --- | ---
733 | Have you ever noticed that your urine was a different color than the usual yellow? (FOR WOMEN - other than at the time of your period) |  | Question 27a.
1 - Yes | 916 |  | 
2 - No | 13,495 |  | 
Blank | 68 |  | 
734 | How many different times has this happened? |  | Question 27b.
1 - Once | 182 |  | 
2 - Twice | 165 |  | 
3 - 3 or more | 569 |  | 
Blank | 13,563 |  | 
735-736 | How old were you when it happened? |  | Question 27c.
05-72 - Years old | 182 |  | 
Blank | 14,297 |  | 
737 | How long did the change in color last? |  | Question 27d.
1 - One time | 40 |  | 
2 - One day | 23 |  | 
3 - 2-6 days | 60 |  | 
4 - 1 week or longer | 57 |  | 
8 - Blank, but applicable | 2 |  | 
Blank | 14,297 |  |
<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA SOURCE OR NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>738-739</td>
<td>How old were you when it FIRST happened?</td>
<td></td>
<td>Question 27e.</td>
</tr>
<tr>
<td></td>
<td>01-73 - Years old</td>
<td>713</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>21</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,745</td>
<td></td>
</tr>
<tr>
<td>740-741</td>
<td>How long ago did it last happen?</td>
<td></td>
<td>Question 27f.</td>
</tr>
<tr>
<td></td>
<td>00-74 - Years ago</td>
<td>660</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>74</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,745</td>
<td></td>
</tr>
<tr>
<td>742-743</td>
<td>How long did the change in color last that time?</td>
<td>Question 27g.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>00 - Less than one day</td>
<td>208</td>
<td></td>
</tr>
<tr>
<td></td>
<td>01-90 - Days</td>
<td>501</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,745</td>
<td></td>
</tr>
<tr>
<td>744</td>
<td>Did you see a doctor about it?</td>
<td></td>
<td>Question 27h.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>467</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>433</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>16</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,563</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>745</td>
<td><strong>Do you have trouble with your bowels which makes you constipated or gives you diarrhea?</strong></td>
<td></td>
<td>Question 28.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes-Constipation</td>
<td>1,824</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Yes-Diarrhea</td>
<td>619</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - No</td>
<td>11,742</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - Both</td>
<td>149</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>77</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>746</td>
<td><strong>Have your bowel movements ever been white, gray, dark black, or streaked with blood?</strong></td>
<td></td>
<td>Question 29a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1,442</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>12,969</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Which was it?</strong></td>
<td></td>
<td>Question 29b.</td>
</tr>
<tr>
<td>747</td>
<td><strong>White</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>109</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,324</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,037</td>
<td></td>
</tr>
<tr>
<td>748</td>
<td><strong>Gray</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>88</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,344</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,037</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>749</td>
<td>Which was it?</td>
<td></td>
<td>Question 29b. Continued</td>
</tr>
<tr>
<td></td>
<td>Dark black</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td>688</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>746</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,037</td>
<td></td>
<td></td>
</tr>
<tr>
<td>750</td>
<td>Streaked with blood</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1 - Yes</td>
<td>727</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>712</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>13,037</td>
<td></td>
<td></td>
</tr>
<tr>
<td>751</td>
<td>Do you have a physical disability or handicap which prevents or limits normal daily activities, such as the kind or amount of work that you can do, housework, schoolwork, using public transportation and so on?</td>
<td></td>
<td>Question 30a.</td>
</tr>
<tr>
<td>1 - Yes</td>
<td>1,172</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 - No</td>
<td>13,146</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 - Blank, but applicable</td>
<td>93</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>68</td>
<td></td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>752-753</td>
<td>How long have you had this disability or handicap?</td>
<td></td>
<td>Question 30c.</td>
</tr>
<tr>
<td></td>
<td>00-11 - Months</td>
<td>66</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>166</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,247</td>
<td></td>
</tr>
<tr>
<td>754-755</td>
<td>01-74 - Years</td>
<td>1,033</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>166</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,280</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Does this disability or handicap PREVENT you from...</td>
<td>Questions 30d. and 30e.</td>
<td></td>
</tr>
<tr>
<td>756</td>
<td>(Age 18 and over) working at a job or business?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>668</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>414</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>131</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,266</td>
<td></td>
</tr>
<tr>
<td>757</td>
<td>Does it LIMIT you in this activity?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>241</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>152</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>152</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,934</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td></td>
<td><strong>Does this disability or handicap PREVENT you from....</strong></td>
<td></td>
<td>Questions 30d. and 30e. Continued</td>
</tr>
<tr>
<td>758</td>
<td>(Age 18 and over) driving a car?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>240</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>831</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>142</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,266</td>
<td></td>
</tr>
<tr>
<td>759</td>
<td>Does it LIMIT you in this activity?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>258</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>500</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>215</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,506</td>
<td></td>
</tr>
<tr>
<td>760</td>
<td>(Under age 18) doing any regular school work?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>31</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>20</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,427</td>
<td></td>
</tr>
<tr>
<td>761</td>
<td>Does it LIMIT you in this activity?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>18</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>21</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,428</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td></td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Does this disability or handicap PREVENT you from....</td>
<td></td>
<td></td>
</tr>
<tr>
<td>762</td>
<td>Using any public transportation such as buses, trains, and so on?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>147</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>965</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>153</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,214</td>
<td></td>
</tr>
<tr>
<td>763</td>
<td>Does it LIMIT you in this activity?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>206</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>665</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>247</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,361</td>
<td></td>
</tr>
<tr>
<td>764</td>
<td>Taking care of any of your personal needs such as dressing or eating?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>91</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>1,023</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>151</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,214</td>
<td></td>
</tr>
<tr>
<td>765</td>
<td>Does it LIMIT you in this activity?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>211</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>719</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>244</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,305</td>
<td></td>
</tr>
</tbody>
</table>

-Questions 30d. and 30e. Continued-
<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA SOURCE OR NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><strong>Does this disability or handicap PREVENT you from....</strong></td>
<td></td>
<td>Questions 30d. and 30e. Continued</td>
</tr>
<tr>
<td>766</td>
<td>Doing work around the house?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>274</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>833</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>158</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,214</td>
<td></td>
</tr>
<tr>
<td>767</td>
<td>Does it LIMIT you in this activity?</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>508</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>287</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>196</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,488</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>INTERVIEWER CHECK ITEM III</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>768</td>
<td>1 - Female</td>
<td>7,494</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - Male</td>
<td>6,917</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>769-770</td>
<td><strong>How old were you when your periods or menstrual cycles started?</strong></td>
<td></td>
<td>Question 31a.</td>
</tr>
<tr>
<td></td>
<td>02 - Haven't started yet</td>
<td>148</td>
<td></td>
</tr>
<tr>
<td></td>
<td>08-35 - Years</td>
<td>7,299</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>47</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>6,985</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>771</td>
<td>Have your periods stopped entirely -- not counting pregnancy?</td>
<td></td>
<td>Question 31b.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>3,434</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>3,883</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>29</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>7,133</td>
<td></td>
</tr>
<tr>
<td>772-773</td>
<td>At what age?</td>
<td></td>
<td>Question 31c.</td>
</tr>
<tr>
<td></td>
<td>14-69 - Years</td>
<td>3,404</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>59</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>11,016</td>
<td></td>
</tr>
<tr>
<td>774-775</td>
<td>When did your last period or menstrual cycle end?</td>
<td></td>
<td>Question 31d.</td>
</tr>
<tr>
<td></td>
<td>00 - Having it now</td>
<td>495</td>
<td></td>
</tr>
<tr>
<td></td>
<td>01-99 - Days ago</td>
<td>3,296</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank but applicable</td>
<td>92</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>10,596</td>
<td></td>
</tr>
<tr>
<td>776</td>
<td>Have you taken birth control pills during the past six months?</td>
<td></td>
<td>Question 32a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>940</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>6,406</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>7,133</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>777</td>
<td><strong>Are you taking them now?</strong></td>
<td></td>
<td>Question 32b.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>654</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>286</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>13,539</td>
<td></td>
</tr>
</tbody>
</table>

778

<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA SOURCE OR NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>778</td>
<td><strong>Have you EVER been pregnant?</strong></td>
<td></td>
<td>Question 33a.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>5,153</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>2,171</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>22</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>7,133</td>
<td></td>
</tr>
</tbody>
</table>

779-780

<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA SOURCE OR NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>779-780</td>
<td><strong>What is the total number of pregnancies you have had?</strong></td>
<td></td>
<td>Question 33b.</td>
</tr>
<tr>
<td></td>
<td>01-20 - Number</td>
<td>5152</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>9,326</td>
<td></td>
</tr>
</tbody>
</table>

781-782

<table>
<thead>
<tr>
<th>TAPE POSITIONS</th>
<th>ITEM DESCRIPTION AND CODES</th>
<th>CONTROL COUNTS</th>
<th>NHANES-II DATA SOURCE OR NOTES</th>
</tr>
</thead>
<tbody>
<tr>
<td>781-782</td>
<td><strong>What is the total number of miscarriages you have had?</strong></td>
<td></td>
<td>Question 33c.</td>
</tr>
<tr>
<td></td>
<td>00-19 - Miscarriages</td>
<td>5,147</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>6</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>9,326</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>----------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>783-784</td>
<td>What is the total number of live births you have had?</td>
<td></td>
<td>Question 33d.</td>
</tr>
<tr>
<td></td>
<td>00-20 - Births</td>
<td>5,146</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>7</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>9,326</td>
<td></td>
</tr>
<tr>
<td>785</td>
<td>Are you pregnant now?</td>
<td></td>
<td>Question 33e.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>122</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>4,978</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>28</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9 - Don't know</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>9,326</td>
<td></td>
</tr>
<tr>
<td>786-787</td>
<td>Which month of pregnancy are you in?</td>
<td></td>
<td>Question 33f.</td>
</tr>
<tr>
<td></td>
<td>01-10 - Month</td>
<td>118</td>
<td></td>
</tr>
<tr>
<td></td>
<td>88 - Blank, but applicable</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,357</td>
<td></td>
</tr>
<tr>
<td>788</td>
<td>Have you had a pregnancy which ended within the last twelve months?</td>
<td></td>
<td>Question 33g.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>281</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>4,872</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>9,326</td>
<td></td>
</tr>
<tr>
<td>TAPE</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>------</td>
<td>------------------------------------------------------------------------------------------</td>
<td>---------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>789</td>
<td>How many months ago did that pregnancy end?</td>
<td></td>
<td>Question 33h.</td>
</tr>
<tr>
<td></td>
<td>1 - 10-12 months ago</td>
<td>62</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - 7-9 months ago</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td></td>
<td>3 - 4-6 months ago</td>
<td>74</td>
<td></td>
</tr>
<tr>
<td></td>
<td>4 - 0-3 months ago</td>
<td>74</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,198</td>
<td></td>
</tr>
<tr>
<td>790</td>
<td>Are you breast feeding?</td>
<td></td>
<td>Question 33i.</td>
</tr>
<tr>
<td></td>
<td>1 - Yes</td>
<td>41</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2 - No</td>
<td>231</td>
<td></td>
</tr>
<tr>
<td></td>
<td>8 - Blank, but applicable</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Blank</td>
<td>14,198</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>---------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td></td>
<td><strong>Blood Pressure Measurements</strong></td>
<td></td>
<td>Physician's Examination, Ages 12-74 (See Detailed Notes) Item (e.)</td>
</tr>
<tr>
<td>791-793</td>
<td>Systolic</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>065-300 - As given</td>
<td>14,416</td>
<td></td>
</tr>
<tr>
<td></td>
<td>888 - Blank, but applicable</td>
<td>63</td>
<td></td>
</tr>
<tr>
<td>794-796</td>
<td>Diastolic</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>035-150 - As given</td>
<td>14,384</td>
<td></td>
</tr>
<tr>
<td></td>
<td>888 - Blank, but applicable</td>
<td>95</td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>Recumbent Measurement</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>797-799</td>
<td>Systolic</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>070-300 - As given</td>
<td>14,398</td>
<td></td>
</tr>
<tr>
<td></td>
<td>888 - Blank, but applicable</td>
<td>81</td>
<td></td>
</tr>
<tr>
<td>800-802</td>
<td>Diastolic</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>036-150 - As given</td>
<td>14,361</td>
<td></td>
</tr>
<tr>
<td></td>
<td>888 - Blank, but applicable</td>
<td>118</td>
<td></td>
</tr>
<tr>
<td>TAPE POSITIONS</td>
<td>ITEM DESCRIPTION AND CODES</td>
<td>CONTROL COUNTS</td>
<td>NHANES-II DATA SOURCE OR NOTES</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------------------</td>
<td>----------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>803-805</td>
<td>Second Sitting Measurement</td>
<td></td>
<td>Physician's Examination Continued</td>
</tr>
<tr>
<td></td>
<td>Systolic</td>
<td></td>
<td>Item (U.)</td>
</tr>
<tr>
<td>065-300</td>
<td>As given</td>
<td>14,394</td>
<td></td>
</tr>
<tr>
<td>888</td>
<td>Blank, but applicable</td>
<td>85</td>
<td></td>
</tr>
<tr>
<td>806-808</td>
<td>Diastolic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>036-150</td>
<td>As given</td>
<td>14,377</td>
<td></td>
</tr>
<tr>
<td>888</td>
<td>Blank, but applicable</td>
<td>102</td>
<td></td>
</tr>
<tr>
<td>810</td>
<td>Dummy Record Flag</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>Dummy</td>
<td>68</td>
<td></td>
</tr>
<tr>
<td>Blank</td>
<td>Not dummy</td>
<td>14,411</td>
<td></td>
</tr>
</tbody>
</table>
Size of Place

Size of place classification was derived from the 1970 decennial census of the population. According to the definition used in the 1970 census, the urban population comprised all persons living in (a) places of 2,500 inhabitants or more incorporated as cities, boroughs (except Alaska), villages and towns (except towns in New York, New England States, and Wisconsin), but excluding those persons living in the rural portions of extended cities; (b) unincorporated places of 2,500 inhabitants or more; and (c) other territories included in urbanized areas. The remaining population was classified as rural.

Urban areas are further classified by population size for places within urbanized areas and other places outside urbanized areas.
Except in New England, a Standard Metropolitan Statistical Area is basically a county or a group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to the 1970 census, they are socially and economically integrated with the central city. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. In New England, SMSA's consist of towns and cities, rather than counties.
Family Unit Number

All related sample persons in the same family unit have the same computer-generated family unit code. This will enable analysis of individual family units.
Race

The race of the respondent was marked by observation. The interviewers were instructed to assume that the race of all related persons was the same as the respondent unless otherwise learned. The race categories were "White", "Black" or "Other". If the appropriate category could not be marked by observation, then race was asked. Interviewers were instructed to record persons who responded with something other than White or Black, such as Japanese, Chinese, American Indian, Korean, Hindu, Eskimo, etc. as "Other" and to include Mexicans, Puerto Ricans and other persons of Latin American descent in "White" unless definitely Black, American Indian, or of other nonwhite race.
### TAPE POSITIONS 57-58 AND 257-258

**United States**

<table>
<thead>
<tr>
<th>Name of Place</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alabama</td>
<td>01</td>
</tr>
<tr>
<td>Alaska</td>
<td>02</td>
</tr>
<tr>
<td>Arizona</td>
<td>04</td>
</tr>
<tr>
<td>Arkansas</td>
<td>05</td>
</tr>
<tr>
<td>California</td>
<td>06</td>
</tr>
<tr>
<td>Colorado</td>
<td>08</td>
</tr>
<tr>
<td>Connecticut</td>
<td>09</td>
</tr>
<tr>
<td>Delaware</td>
<td>10</td>
</tr>
<tr>
<td>District of Columbia</td>
<td>11</td>
</tr>
<tr>
<td>Florida</td>
<td>12</td>
</tr>
<tr>
<td>Georgia</td>
<td>13</td>
</tr>
<tr>
<td>Hawaii</td>
<td>15</td>
</tr>
<tr>
<td>Idaho</td>
<td>16</td>
</tr>
<tr>
<td>Illinois</td>
<td>17</td>
</tr>
<tr>
<td>Indiana</td>
<td>18</td>
</tr>
<tr>
<td>Iowa</td>
<td>19</td>
</tr>
<tr>
<td>Kansas</td>
<td>20</td>
</tr>
<tr>
<td>Kentucky</td>
<td>21</td>
</tr>
<tr>
<td>Louisiana</td>
<td>22</td>
</tr>
<tr>
<td>Maine</td>
<td>23</td>
</tr>
<tr>
<td>Maryland</td>
<td>24</td>
</tr>
<tr>
<td>Massachusetts</td>
<td>25</td>
</tr>
<tr>
<td>Michigan</td>
<td>26</td>
</tr>
<tr>
<td>Minnesota</td>
<td>27</td>
</tr>
<tr>
<td>Mississippi</td>
<td>28</td>
</tr>
<tr>
<td>Missouri</td>
<td>29</td>
</tr>
<tr>
<td>Montana</td>
<td>30</td>
</tr>
<tr>
<td>Nebraska</td>
<td>31</td>
</tr>
<tr>
<td>Nevada</td>
<td>32</td>
</tr>
<tr>
<td>New Hampshire</td>
<td>33</td>
</tr>
<tr>
<td>New Jersey</td>
<td>34</td>
</tr>
<tr>
<td>New Mexico</td>
<td>35</td>
</tr>
<tr>
<td>New York</td>
<td>36</td>
</tr>
<tr>
<td>North Carolina</td>
<td>37</td>
</tr>
<tr>
<td>North Dakota</td>
<td>38</td>
</tr>
<tr>
<td>Ohio</td>
<td>39</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>40</td>
</tr>
<tr>
<td>Oregon</td>
<td>41</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>42</td>
</tr>
<tr>
<td>Rhode Island</td>
<td>44</td>
</tr>
<tr>
<td>South Carolina</td>
<td>45</td>
</tr>
<tr>
<td>South Dakota</td>
<td>46</td>
</tr>
<tr>
<td>Tennessee</td>
<td>47</td>
</tr>
<tr>
<td>Texas</td>
<td>48</td>
</tr>
</tbody>
</table>
### TAPE POSITIONS 57-58 AND 257-258 (cont.)

<table>
<thead>
<tr>
<th>Name of Place</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Utah</td>
<td>49</td>
</tr>
<tr>
<td>Vermont</td>
<td>50</td>
</tr>
<tr>
<td>Virginia</td>
<td>51</td>
</tr>
<tr>
<td>Washington</td>
<td>53</td>
</tr>
<tr>
<td>West Virginia</td>
<td>54</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>55</td>
</tr>
<tr>
<td>Wyoming</td>
<td>56</td>
</tr>
</tbody>
</table>

### Outlying Areas of the United States

<table>
<thead>
<tr>
<th>Name of Place</th>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Samoa</td>
<td>60</td>
<td>U.S. territory in the Pacific</td>
</tr>
<tr>
<td>Canal Zone</td>
<td>61</td>
<td>Territory in Panama leased by U.S.</td>
</tr>
<tr>
<td>Canton and Enderbury Island</td>
<td>62</td>
<td>Under common US-UK administration</td>
</tr>
<tr>
<td>Guam</td>
<td>66</td>
<td>U.S. territory in the Pacific, includes Sand Island</td>
</tr>
<tr>
<td>Johnston Atoll</td>
<td></td>
<td>U.S. territory in the Pacific</td>
</tr>
<tr>
<td>Midway Islands</td>
<td>71</td>
<td>U.S. territory in the Pacific</td>
</tr>
<tr>
<td>Puerto Rico</td>
<td>72</td>
<td>Commonwealth associated with the U.S.</td>
</tr>
<tr>
<td>Swan Islands</td>
<td>74</td>
<td>U.S. territory in the Carribean</td>
</tr>
<tr>
<td>Trust Territories of the Pacific Islands</td>
<td>75</td>
<td>U.S. administered, includes Caroline, Mariana, and Marshall Island groups</td>
</tr>
<tr>
<td>U.S. Miscellaneous Carribean Islands</td>
<td>76</td>
<td>Includes Navassa Islands, Quito Sueno Bank, Roncador Cay, Serrana Bank, Serranilla Bank</td>
</tr>
<tr>
<td>U.S. Miscellaneous Pacific Islands</td>
<td>77</td>
<td>Includes Kingman Reef, Howland, Baker and Jarvis Islands, Palmyra Atoll</td>
</tr>
<tr>
<td>Virgin Islands</td>
<td>78</td>
<td>U.S. territory in the Carribean</td>
</tr>
<tr>
<td>Wake Island</td>
<td>79</td>
<td>U.S. territory in the Pacific</td>
</tr>
</tbody>
</table>

### Not United States

<table>
<thead>
<tr>
<th>Region</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>North America</td>
<td>91</td>
</tr>
<tr>
<td>South America</td>
<td>92</td>
</tr>
<tr>
<td>Europe</td>
<td>93</td>
</tr>
<tr>
<td>Africa</td>
<td>94</td>
</tr>
<tr>
<td>Asia</td>
<td>95</td>
</tr>
<tr>
<td>Australasia</td>
<td>96</td>
</tr>
<tr>
<td>Pacific Islands</td>
<td>97</td>
</tr>
</tbody>
</table>
Industry and Occupation Codes

Occupation may be defined as the principal job or business. For this survey, the principal job or business of a respondent is defined in one of the following ways: if the person worked during the two week interview period or had a job or business, the question concerning occupation (or work) applies to the job during that period. If the respondent held more than one job, the question is directed to the one at which the most time was spent. It refers to the one considered most important when equal time is spent at each job. A person who has not begun work at a new job, is looking for work, or is on layoff from work is questioned about the last full-time civilian job. A full-time job is defined as one at which the person spent 35 or more hours per week and which lasted two consecutive weeks or more. A person who has a job but has not yet reported to it or a person who has never had a job or business is classified as a "new worker".

The 1970 census of population Alphabetical Index of Industries and Occupations was used in the coding of both the industry and occupation (Library of Congress Number 74-612012, for sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock Number 0301-2283).
Family Income Group

The respondent was handed a card with twelve income ranges listed as Group A to Group L and asked "Which of these income groups represents your total combined family income for the past 12 months, that is, yours, your ...'s, etc? Include income from all sources such as wages, salaries, social security or retirement benefits, help from relatives, rent from property and so forth."

If the respondent answered Group A through G, that is with an income less than $7,000, then questions 21 and 22 detailing exact sources and amounts of income were asked; otherwise, these questions were skipped.

No effort was made to reconcile amounts reported in detailed questions 21 and 22 with the categorical response to the family income group question. During the survey time period no adjustments to the income groups or $7,000 value were made to account for inflation.
This position contains a recode, which combines data on land use (position 25), size (position 26), and amount of sales of farm produce and livestock (positions 27 and 28).

**Code 1:** Farm: Rural land (coded 2 in position 25) which consisted of 10 or more acres (coded 1 in position 26) with crop sales of $50 or more (coded 1 in position 27).

OR

Rural land (coded 2 in position 25) with crop sales of $250 or more (coded 1 in position 28).

**Code 2:** Nonfarm: All other rural land (coded 2 in position 25) as well as land classified as urban (coded 1 in position 25).
Region

The United States was divided into four broad geographic regions of approximately equal population. Those regions, which deviate somewhat from the groups used by the Bureau of Census, are as follows:

<table>
<thead>
<tr>
<th>Region</th>
<th>States Included</th>
</tr>
</thead>
<tbody>
<tr>
<td>South</td>
<td>Delaware, Maryland, District of Columbia, West Virginia, Virginia, Kentucky, Tennessee, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, and Arkansas</td>
</tr>
<tr>
<td>Midwest</td>
<td>Ohio, Illinois, Indiana, Michigan, Wisconsin, Minnesota, Iowa, Missouri</td>
</tr>
<tr>
<td>West</td>
<td>Washington, Oregon, California, Nevada, New Mexico, Arizona, Texas, Oklahoma, Kansas, Nebraska, North Dakota, South Dakota, Idaho, Utah, Colorado, Montana, Wyoming, Alaska, Hawaii</td>
</tr>
</tbody>
</table>
Poverty Index

Income status was determined by the Poverty Income Ratio (PIR). Poverty statistics published in the Bureau of the Census' reports 9-13 were based on the poverty index developed by the Social Security Administration (SSA) in 1964. (For a detailed discussion of the SSA poverty standards, see references 14 and 15.) Modifications in the definition of poverty were adopted in 1969. 16 The standard data series in poverty for statistical use by all executive departments and establishments has been established.17

The two components of the PIR are the total income of the household (numerator: the median of the income group for incomes $7,000 and above; the sum of the component parts of the income questions for incomes under $7,000) and a multiple of the total income necessary to maintain a family with given characteristics on a nutritionally adequate food plan 9-13 (denominator). The dollar value of the denominator of the PIR is constructed from a food plan (economy plan) necessary to maintain minimum recommended daily nutritional requirements. The economy plan is designated by the U.S. Department of Agriculture for "emergency or temporary use when funds are low."

For families of three or more persons, the poverty level was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was adjusted by the relatively higher fixed expenses of these smaller households.

The denominator or poverty income cutoff adjusts the family poverty income maintenance requirements by the family size, the sex of the family head, the age of the family head in families with one or two members, and the place of residence (farm, nonfarm). Annual revisions of the poverty income cutoffs are based on the changes in the average cost of living as reflected in the Consumer Price Index.
As shown in the tables, the annual income considered to be the poverty level increases as the family size increases. A family with any combination of characteristics and with the same income as shown in the table has been designated as having a PIR or poverty level of 1.0. The same family with twice the income found in the table would have a PIR of 2.0. Ratios of less than 1.0 can be described as "below poverty" and ratios greater than or equal to 1.0, as "at or above poverty".

Poverty thresholds are computed on a national basis only. No attempt has been made to adjust these thresholds for regional, State, or other variations in the cost of living (except for the farm, nonfarm difference). None of the noncash public welfare benefits such as food stamp bonuses are included in the income of the low income families receiving these benefits. PIR has been adjusted by year (see tables) and accounts in some part for inflation.
Sample Weights

A multistage estimation procedure was used to calculate the various NHANES II subsample sample weights that are necessary to use in any analysis of the data. The procedure has three basic components: 1) inflation by reciprocals of the probabilities of selection, 2) adjustment for nonresponse, and 3) poststratification ratio adjustment by age-sex-race. A brief description of each component is as follows:

Inflation by reciprocals of the sampling probabilities. Since the survey utilized a three-stage sample design, there were three probabilities of selection: 1) the probability of selecting the PSU, 2) the probability of selecting a segment and housing unit, and 3) the probability of selecting a sample person.

Adjustment for nonresponse. Estimates from the NHANES II data were adjusted to account for sample persons who were not examined. The estimates were inflated by a multiplication factor calculated within five selected income groups, three age groups, four regions, and standard metropolitan statistical area (SMSA) or non-SMSA. The numerator of these factors was the sum of the weights for sample persons resulting from the reciprocal of the probability of selection, and the denominator was the sum of the weights for examined persons also resulting from the reciprocals of the sampling probabilities.

Poststratification by age-sex-race. The estimates were ratio adjusted within each of 76 age-sex-race cells to an independent estimate, provided by the U.S. Bureau of the Census, of the population of each cell as of March 1, 1978, (approximate mid-point of the survey). The ratio adjustment was a multiplication factor of which the numerator was the U.S. population and the denominator was the sum of the weights adjusted for nonresponse for examined persons. This ratio estimation process makes the sample more closely representative of the civilian, noninstitutionalized population of the U.S.
Potential bias of nonresponse. Usually a sizeable number of sample persons who initially are willing to complete the household information and some of the medical history questionnaire subsequently will not participate in the examination. This creates the potential for bias if these persons differ from other sample persons with respect to the variables being studied. Intense efforts were undertaken during NHANES II to develop and implement standard procedures and inducements that would reduce the number of nonrespondents and thereby reduce the potential for bias.

The user needs to be aware of and should explore the potential bias for nonresponse in any analysis of the NHANES II data.
Poverty/non-poverty segments

Individuals interviewed during NHANES II were selected by means of a multi-stage, stratified probability sample of loose clusters of households by geographic locations. Clusters of housing units (segments) were designated as either "poverty" or "nonpoverty" (See Detailed Notes for description of Poverty Index) in the sample selection process to insure adequate representation of low income persons in the sample.
<table>
<thead>
<tr>
<th>Code</th>
<th>Disease</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Rheumatic fever (Active)</td>
</tr>
<tr>
<td></td>
<td>Chorea</td>
</tr>
<tr>
<td></td>
<td>Endocarditis (rheumatic) (active or acute)</td>
</tr>
<tr>
<td>1</td>
<td>Myocarditis (rheumatic) (active or acute)</td>
</tr>
<tr>
<td></td>
<td>Pericarditis (rheumatic) (active or acute)</td>
</tr>
<tr>
<td></td>
<td>Rheumatic Health Disease (active or acute)</td>
</tr>
<tr>
<td></td>
<td>Chronic rheumatic heart disease</td>
</tr>
<tr>
<td></td>
<td>Aortic, endocardial or mitral (chronic)</td>
</tr>
<tr>
<td></td>
<td>Incompetency</td>
</tr>
<tr>
<td>2</td>
<td>Insufficiency</td>
</tr>
<tr>
<td></td>
<td>Obstruction</td>
</tr>
<tr>
<td></td>
<td>Sclerosis</td>
</tr>
<tr>
<td></td>
<td>Stenosis</td>
</tr>
<tr>
<td></td>
<td>Endocardial Aneurysm</td>
</tr>
<tr>
<td></td>
<td>Hypertension</td>
</tr>
<tr>
<td></td>
<td>Arteriolar nephritis</td>
</tr>
<tr>
<td>3</td>
<td>Arteriosclerosis of kidney</td>
</tr>
<tr>
<td></td>
<td>Bright's disease (chronic)</td>
</tr>
<tr>
<td></td>
<td>Hypertensive cardiovascular renal</td>
</tr>
<tr>
<td></td>
<td>Hypertensive renal failure</td>
</tr>
<tr>
<td></td>
<td>Nephrosclerosis</td>
</tr>
<tr>
<td></td>
<td>Ischemic heart disease</td>
</tr>
<tr>
<td></td>
<td>Acute myocardial infarction</td>
</tr>
<tr>
<td></td>
<td>Angina pectoris</td>
</tr>
<tr>
<td>4</td>
<td>Cardiac infarction</td>
</tr>
<tr>
<td></td>
<td>Coronary</td>
</tr>
<tr>
<td></td>
<td>Embolism</td>
</tr>
<tr>
<td></td>
<td>Occlusion</td>
</tr>
<tr>
<td></td>
<td>Rupture</td>
</tr>
<tr>
<td></td>
<td>Thrombosis</td>
</tr>
<tr>
<td></td>
<td>Infarction of heart, myocardium, or ventricle</td>
</tr>
<tr>
<td></td>
<td>Rupture of heart or myocardium</td>
</tr>
</tbody>
</table>
Other forms of heart disease
Acute pericarditis (nonrheumatic)
Aortic, endocardial or mitral (nonrheumatic)
   Incompetency
   Insufficiency
   Obstruction
   Stenosis
Auricular fibrillation or flutter
Bacterial endocarditis
Cardiac enlargement or hypertrophy
Cardiac or myocardial insufficiency
Carditis
Congestive heart failure
Enlargement of heart
Left ventricular failure
   Acute edema of lung
   Acute pulmonary edema
   Acute cardiac asthma
Mycotic aneurysm
Paroxysmal tachycardia
Pulmonary heart disease
Septic myocarditis
Toxic myocarditis
Ventricular fibrillation or flutter
Ventricular dilation

Cerebrovascular disease
Cerebral:  Arteriosclerosis
   Embolism
   Hemorrhage
   Thrombosis
Meningeal hemorrhage
Paralytic stroke
Ruptured cerebral aneurysm

Arteriosclerosis
Of aorta
Of renal artery
Senile
Generalized and unspecified
<table>
<thead>
<tr>
<th>Code</th>
<th>Disease</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>Other diseases of the circulatory system</td>
</tr>
<tr>
<td></td>
<td>Aortic aneurysm</td>
</tr>
<tr>
<td></td>
<td>Arterial embolism and thrombosis</td>
</tr>
<tr>
<td></td>
<td>Buerger's disease</td>
</tr>
<tr>
<td></td>
<td>Chilblains</td>
</tr>
<tr>
<td></td>
<td>Elephantiasis</td>
</tr>
<tr>
<td></td>
<td>Gangrene</td>
</tr>
<tr>
<td></td>
<td>Hemorrhoids</td>
</tr>
<tr>
<td></td>
<td>Hypotension</td>
</tr>
<tr>
<td></td>
<td>Peripheral vascular disease</td>
</tr>
<tr>
<td></td>
<td>Phlebitis</td>
</tr>
<tr>
<td></td>
<td>Pulmonary embolism and infarction</td>
</tr>
<tr>
<td></td>
<td>Raynaud's disease</td>
</tr>
<tr>
<td></td>
<td>Rupture of blood vessel</td>
</tr>
<tr>
<td></td>
<td>Varicose veins</td>
</tr>
</tbody>
</table>

9 Other chest pain - not cardiovascular
TAPE POSITIONS 603-608 and 619-624

<table>
<thead>
<tr>
<th>Code</th>
<th>Disease</th>
</tr>
</thead>
</table>
| 1    | Acute arthritis  
Arthritis of spine, hip, upper and lower extremities  
Arthritis due to an infection:  
  Dysentary  
  Enteritis  
  Parathyphoid  
  Typhoid  
  Urethritis |
| 2    | Osteoarthritis and allied conditions  
Degenerative  
Hypertrophic |
|      | Other specified forms of arthritis  
  Allergic  
  Articular rheumatism  
  Traumatic |
|      | Arthritis, unspecified |
| 3    | Rheumatism, polymyositis, and dermatomyositis  
Rheumatism  
  Fibrositis  
  Frozen shoulder  
  Muscular rheumatism  
  Myalgia  
  Myofibrosis  
  Neck contracture  
  Neuritis (rheumatic)  
  Periarthritis  
  Radiculitis  
  Torticollis (spasmodic or spastic)  
  Wry neck  
Osteomyelitis and periostitis  
  Abcess of bone  
  Acute osteomyelitis  
  Arrest of growth  
  Aseptic necrosis  
  Backache or back pain  
  Calcaneal spur  
  Cervicalgia (pain in neck)  
  Compression of cervical spinal cord  
  Cyst of bone (except jaw) |
<table>
<thead>
<tr>
<th>Code</th>
<th>Disease</th>
</tr>
</thead>
</table>
| 4    | Flexion contracture of fingers  
Hyperostosis of skull  
Loose body in knee  
Neuritis  
Osteochondrosis  
Paget's disease of bone  
Pellegrini  
Recurrent dislocation of shoulder, elbow, knee  
Sciatica  
Sprain or Strain of Sacroiliac  
Spontaneous fracture  
Stiffness of joint spine, shoulder, elbow, wrist, finger, hip, knee, ankle  
Vertebral artery compression |
## Other diseases of the musculoskeletal system

<table>
<thead>
<tr>
<th>Code</th>
<th>Disease</th>
</tr>
</thead>
<tbody>
<tr>
<td>5</td>
<td>Abscess of bursa</td>
</tr>
<tr>
<td>5</td>
<td>Bunion</td>
</tr>
<tr>
<td>5</td>
<td>Bursitis</td>
</tr>
<tr>
<td>5</td>
<td>Calcium deposits in joint or tendon</td>
</tr>
<tr>
<td>5</td>
<td>Curvature of spine</td>
</tr>
<tr>
<td>5</td>
<td>Cyst of meniscus</td>
</tr>
<tr>
<td>5</td>
<td>Deformity of:</td>
</tr>
<tr>
<td></td>
<td>Ankle and foot (excluding toes)</td>
</tr>
<tr>
<td></td>
<td>Clawfoot</td>
</tr>
<tr>
<td></td>
<td>Clubfoot</td>
</tr>
<tr>
<td></td>
<td>Equinovarus</td>
</tr>
<tr>
<td></td>
<td>Arm</td>
</tr>
<tr>
<td></td>
<td>Bone</td>
</tr>
<tr>
<td></td>
<td>Chest</td>
</tr>
<tr>
<td></td>
<td>Elbow</td>
</tr>
<tr>
<td></td>
<td>Fingers</td>
</tr>
<tr>
<td></td>
<td>Mallet fingers</td>
</tr>
<tr>
<td></td>
<td>Forearm (excluding fingers)</td>
</tr>
<tr>
<td></td>
<td>Clawhand</td>
</tr>
<tr>
<td></td>
<td>Clubhand</td>
</tr>
<tr>
<td></td>
<td>Hip</td>
</tr>
<tr>
<td></td>
<td>Knee</td>
</tr>
<tr>
<td></td>
<td>Leg</td>
</tr>
<tr>
<td></td>
<td>Neck</td>
</tr>
<tr>
<td></td>
<td>Nose</td>
</tr>
<tr>
<td></td>
<td>Pelvis</td>
</tr>
<tr>
<td></td>
<td>Rib</td>
</tr>
<tr>
<td></td>
<td>Shoulder</td>
</tr>
<tr>
<td></td>
<td>Spine</td>
</tr>
<tr>
<td></td>
<td>Toes</td>
</tr>
<tr>
<td></td>
<td>Clawtoe</td>
</tr>
<tr>
<td></td>
<td>Hammer toe</td>
</tr>
<tr>
<td></td>
<td>Wrist</td>
</tr>
<tr>
<td></td>
<td>Fallen or broken arches</td>
</tr>
<tr>
<td></td>
<td>Fibrous myositis</td>
</tr>
<tr>
<td></td>
<td>Flat feet</td>
</tr>
<tr>
<td></td>
<td>Housemaid's knee</td>
</tr>
<tr>
<td></td>
<td>Hunchback</td>
</tr>
<tr>
<td></td>
<td>Infective myositis</td>
</tr>
<tr>
<td></td>
<td>Inflammation of muscle, tendon, or fascia</td>
</tr>
<tr>
<td></td>
<td>Kyphosis</td>
</tr>
<tr>
<td></td>
<td>Muscular atrophy</td>
</tr>
<tr>
<td></td>
<td>Short achilles tendon</td>
</tr>
<tr>
<td></td>
<td>Synovitis</td>
</tr>
<tr>
<td></td>
<td>Tenosynovitis</td>
</tr>
<tr>
<td>6</td>
<td>Other</td>
</tr>
</tbody>
</table>
These fields contain data on kinds of treatment for back and neck trouble.

Although it was expected that a "Yes" reply to question 6a ("...ever need any of the following kinds of treatment for your back or neck trouble") and a "No" reply to question 6b ("Did it do you any good?") would end the sequence of questioning for question 6, a number of respondents who answered "Yes" to question 6a and "No" to question 6b were also asked question 6c ("Are you now using it regularly for your back or neck trouble?"). These records were verified and no keying errors were found.
These positions contain pregnancy history data. The total number of pregnancies recorded may include current pregnancies, induced abortions, spontaneous abortions (miscarriages), and/or live births. Also, the number of live births may include multiple births for single pregnancies. In cases where the total number of pregnancies differs from the sum of miscarriages and live births, the data were verified against the original interview documents.
The term "Dummy Record" refers to a tape record for a respondent who was included in the sample but for whom no Health History Supplement Questionnaire was received. Although demographic data are available for all respondents, positions 355-790 are all blank in dummy records, and position 810 contains a code of "1" to identify such records. If position 810 contains the code "blank", at least some Health History Supplement Questionnaire data were received for that respondent.
Blood Pressure

These fields contain data on blood pressure, which were obtained only for sample persons aged 6 years and over. The blood pressure data on this tape are limited to those for persons 12 through 74 years of age; data for persons 6 through 11 years of age are available on another public use data tape: Medical History, Ages 6 Months-11 Years (catalog number 5010).

At the beginning of the physical examination the physician took the sample person's blood pressure while the person was in a sitting position. The physician took the person's blood pressure twice more at the end of the examination, once while the person was recumbent and again while sitting. The following guidelines, based on the American Heart Association's Recommendations for Human Blood Pressure Determinations by Sphygmomanometers (Committee to Revise Standardization of High Blood Pressure Readings, New York, American Heart Association, October, 1951), were generally observed:

1. The cuff was at least 20 percent wider than the diameter of the arm or covered approximately two-thirds of the arm. (An adult 12.5 cm. cuff and a pediatric 9.5 cm. cuff were provided.)
2. The manometer was at eye level with the physician.
3. The meniscus of the mercury instruments was checked weekly for zero-level calibration.
4. While measuring, the rate of falling pressure was maintained 2-3 mmHg per heartbeat, which was slow enough to detect the first and last sounds but sufficiently rapid to avoid the intermittent trapping of blood between systolic and diastolic levels.
5. For diastolic pressure, the level was recorded at the point of complete cessation of Korotkoff's sounds or, if there was no cessation, the point of muffling.
6. Measurements were recorded to the nearest 2 mm. on the scale.
The plan developed with respect to the content of NHANES II called for the following:

A. QUESTIONNAIRES COMPLETED IN THE HOUSEHOLD

1. Household questionnaire. This questionnaire included for each household member items on family relationships and certain demographic variables such as age, sex, race, education, occupation, and veteran status. Also obtained were information on selected housing characteristics, family income, and an indication of the family's participation in food stamp programs.

2. Medical history questionnaires.
   a. For each sample person 6 months-11 years of age
      This questionnaire included items on birth weight, prematurity, congenital conditions, medication, neurological conditions, lead poisoning, accidents, hospital care, disability, diarrhea, pica, vision, and a variety of chronic conditions. In addition, data were collected on allergies, kidney and bladder disease, anemia, speech and hearing, lung and chest conditions and participation in food programs.
   b. For each sample person 12-74 years of age
      The questionnaire included items on medication, hospital care, tuberculosis, a variety of acute and chronic diseases, tobacco usage, physical activity, weight, height, vision disability, eating and gastrointestinal problems, and participation in food programs. Detailed data were collected on anemia, diabetes, respiratory conditions, hearing and speech, liver and gallbladder conditions, kidney and bladder disease, allergies, hypertension, cardiovascular conditions, stroke and arthritis (stressing middle and upper back and neck problems).
B. QUESTIONNAIRES ADMINISTERED IN THE MOBILE EXAMINATION CENTER

1. Dietary Questionnaires
   a. For each examined person a 24-Hour Recall was administered by trained dietary interviewers. Specific and quantitative detail of every food or drink consumed during the previous day was recorded and calculated, thus providing estimates of calories, protein, carbohydrates, fat, unsaturated fats, cholesterol, and specific vitamins and minerals consumed.
   b. For each examined person a Food Frequency questionnaire was administered to ascertain usual patterns of food consumption. Daily and/or weekly consumption of foods within 26 subgroups were recorded. In addition, data were collected on usual vitamin-mineral supplement usage.
   c. For each person 12-74 years of age a Dietary Supplement form was self-administered and reviewed. This form provided information on special diets, recent medications and barriers to purchasing groceries or eating foods; it does not provide information on vitamin/mineral or other supplements to the diet.

2. Health History Supplement, for persons 12- through 74 years of age, included questions on cardiovascular and respiratory conditions, kidney and bladder disease, and arthritis in addition to those asked in the household Medical History. Also included were questions on pesticide exposure, smoking for persons 12 through 17 years of age, and a menstrual and pregnancy history for females.

3. Medications/Vitamin Usage form collected information on the past week's usage of any medicines, vitamins or minerals for all examined persons.

4. Behavior Questionnaire elicited data on behavior which may be associated with coronary heart disease for examined persons 25 through 74 years of age.
C. EXAMINATION BY PHYSICIAN
A physician performed and recorded the results of a medical examination giving special attention to specified findings related to nutrition, to hearing, to the thyroid gland, and to the cardiovascular, respiratory, neurological and musculoskeletal systems.

D. SPECIAL CLINICAL PROCEDURES AND TESTS
A specially trained health technician carried out the following on examined persons in the designated age ranges:

1. Spirometry trials of examined persons 6 through 24 years of age were digitized and recorded on magnetic tape. Various pulmonary function indicators such as FVC (forced vital capacity), FEV\textsubscript{1} (forced expiratory volume in one second), and peak flow rate were subsequently derived from these data.

2. Electrocardiograms were made on examined persons 25 through 74 years of age. Electrocardiographic signals were digitized and recorded on magnetic tape, providing normative data on amplitude, duration, interval and axis measurements and permitting interpretations of heart disease according to the Minnesota classification code.

3. Body Measurements were made on all examinees and included standing height or recumbent length, depending on age; body weight; triceps and subscapular skinfolds; and several other anthropometric measurements.

4. Puretone audiometry tests were carried out on examined persons between the ages of 4 and 19 years, permitting determination of threshold levels of hearing for frequencies of 500, 1000, 2000, and 4000 Hertz for right and left ears.

5. Speech recording, involving use of tape recording of the subject's repetition of specially developed sentences, was carried out on examined persons between the ages of 4 and 6 years, permitting interpretations as an indication of problems with articulation and language development.
6. **Allergy tests**, involving skin tests (prick test) with eight common allergens (house dust, alternaria, cat fur, dog fur, ragweed, oak, rye grass, and Bermuda grass). The tests were made on examined persons between the ages of 6 and 74 years, to obtain degrees of skin reaction.

E. **X-RAYS**

For examined persons 25 through 74 years of age, two x-rays were made. No x-rays were taken of pregnant women and no lumbar x-rays were taken on women under 50 years of age.

1. **X-rays of the cervical and lumbar spine** were taken to provide evidence of osteoarthritis and degenerative disc disease, and an

2. **X-ray of the chest** was taken to be used in the diagnosis of respiratory diseases and to serve as a measure of left ventricular enlargement.

F. **URINE TESTS**

Tests as follows were performed on casual samples of urine:

1. **N-Multistix tests** for qualitative protein, glucose, ketones, bilirubin, blood, urobilinogen, pH, and bacteriuria (nitrite test) were done for examined persons 6 through 74 years of age.

2. **Urinary sediments**, including red cells, white cells, and casts, were measured for a subsample of examined adults 20 through 74 years of age.

3. **Gonorrhea cultures** of urinary sediments were performed for male and female examined persons 12 through 40 years of age. However, of those females who received the Glucose Tolerance Test (GTT), only those 20 through 24 years had the gonorrhea test performed.

4. **Analyses for pesticide residue and metabolite levels** were carried out on a subsample of examined persons 12 through 74 years of age, including measures of the body burdens from exposure to alkyl phosphate residues and metabolites, carbamate residues, phenolic compound residues and malathion metabolites.
G. TESTS ON BLOOD SAMPLES

Samples of blood provide a broad range of information related to health and nutrition. The particular tests performed varied with the specific target condition and age group as described on page 39 of the Series 1, No. 15 program description.8

1. Glucose tolerance test (GTT)
   This test involved collection of blood specimens while in a fasting state as well as at one and two hours after glucose challenge. The test was performed on a subsample of examined adults 20 through 74 years of age to provide estimates of the prevalence of diabetes.

2. Tests related to liver function
   a. A post-prandial liver bile acid test was performed to measure the ability of the liver to remove bile acids from the blood. This involved consumption of a food preparation, which induces eventual addition of bile acids to the blood via contraction of the gallbladder, and subsequent collection of blood specimens.
   b. Liver biochemistries performed include bilirubin, SGOT, and alkaline phosphatase tests.

3. Anemia-related laboratory tests
   The tests made to characterize anemia consisted of protoporphyrin, iron, total iron binding capacity (TIBC), zinc, copper, red cell folates, serum folates, serum ferritin, B12, and the determination of abnormal hemoglobin.

4. Other nutritional biochemistries
   These tests included albumin, Vitamin A, and Vitamin C.

5. Serum lipids
   Because of their important relevance to cardiovascular disease, determinations were made of cholesterol, triglycerides, and high density lipoprotein (HDL).
6. **Biochemistries for body burden from environmental exposures**
   Determinations were made of body burden levels of lead and pesticide residues and metabolites. Tests were also performed for carboxyhemoglobin which reflects environmental exposure to carbon monoxide and the individual's smoking habits.

7. **Hematology**
   The hematology included determinations of hemoglobin, hematocrit, red blood cell count, white blood cell count and differential leukocyte analysis, and red blood cell morphology and hemoglobin phenotyping.

8. **Kidney function**
   The only quantitative test for kidney function performed on blood samples was the serum creatinine test.

9. **Syphilis**
   The serology determinations for syphilis included qualitative and quantitative ART, a FTA-ABS and MHA-TP.
VI. REFERENCES


17 Circular No. A-46, Transmitted Memorandum No. 9, Executive Office of the President, Bureau of the Budget, August 29, 1969, and Exhibit L (rev.).