#### 1993 National Health Interview Survey (NHIS)

#### Year 2000 Objectives Public Use Data File

1. The 1993 National Health Interview Survey (NHIS) Year 2000 data file contains data items on 9 selected topic areas which relate to the Department's (HHS) Year 2000 Health objectives. The specific Year 2000 questionnaire topics and file locations are listed below:

Section File Location:

YA	Environmental Health	336-350
YB	Tobacco	351-366
YC	Nutrition	367-406
YD	Occupational Safety and Health	407-449
YE	Heart Disease	450-472
YF	Other Chronic and Disabling Conditions	473-478
YG	Clinical and Preventive Services	479-504
ΥH	Mental Health	505-510
ΥJ	Oral Health	511-515

2. The 1993 Year 2000 topic areas were administered only in the last half of 1993 (Quarters 3 and 4) to one adult sample person per family. Some questions either in the Year 2000 topic or in the core person data refer to a 2 week time period and some conditions, health status and health care utilization items are known to have seasonal variations in reporting. As a result, the data on this file might not yield annual estimates similar to that obtained if the Year 2000 topic was fielded for the entire survey year, especially for those variables known to be subject to seasonal variation/reporting.

The 1993 Year 2000 file is structured in the following way:

- a. The NHIS person record from the core questionnaire (locations 1-200)
- b. Weight fields (locations 201-212)
- c. The special topic data (locations 336-517)
- 3. In 1993, two types of item non-response were identified:
  - (1) "Not ascertained" (codes 8, 98, or 998) includes blanks when there should have been a response or when an impossible code appeared and;
  - (2) Responses of "don't know" or "refused" when the question was asked (codes 9, 99 and 999).

For some items, it was determined that there was no meaningful difference between "not ascertained" and "don't know" or "refused". In these cases, the two categories were both coded 9 (or 99 or 999, as appropriate) and labeled "Unknown"

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to

NOTE: When "unknown" is used in an NA or Not applicable label it refers the collective not ascertained and DK, refused

4. The overall response rate for the 1993 Year 2000 was 81.2 percent. This response rate was calculated as follows for the 3rd and 4th quarters:

Household response rate from core (94.7 percent) multiplied by 85.7 percent who responded to the Year 2000 section yielding an overall response rate of 81.2 percent.

#### 5. Weights and variances:

Since the NHIS uses a multistage sample design to represent the civilian non-institutionalized population of the United States, weights must be used to make accurate estimates based on data from the National Health Interview Survey. Two weights are included on the 1993 file:

The first weight listed below (i.e. the Final Year 2000 Basic Weight) will be used in most analyses of the Year 2000 data.

The Final Basic Weight (location 207-212), calculated for each sample person, is the functional equivalent of the semi-Annual Final Basic Weight found on the NHIS Person Record of the Basic Health and Demographic component of the survey (i.e. the Core questionnaire). Because the Year 2000 supplement was only conducted during the third and fourth quarters of 1993, a national estimate of all person level variables can be made using this weight.

The Year 2000 Final Basic Weight differs from that calculated for the Core data file in that the Year 2000 sample was re-weighted to account for non-response and the selection of only one adult per family.

This weight will be used in conjunction with Year 2000 data items in file locations 336-517.

Interim Basic Weights (before age-sex-race adjustment) are required by some software packages for variance estimation for surveys with complex sample designs. This weight is also included on the file.

There are a number of computer programs that yield variance estimates for data based on complex sample surveys. Some are based on replication approaches and others are based on Taylor linearization approaches. In addition to the Interim Basic Weight (which is the weight prior to poststratifi-cation), included on the Year 2000 file is the Full Sample Stratum Identifier (loc. 179-181), the Pseudo Primary Sampling Unit (PSU) Codes (loc. 187-189), and the Type of PSU (loc. 185) to permit the analyst the capability of using such variance estimation procedures. These variables and weights are necessary for directly calculating sampling variances.

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## 6. Estimating semi-annual numbers of events or conditions

Note: The data on this file might not yield annual estimates similar to that obtained if the Year 2000 topic was fielded for the entire survey year, especially for those variables known to be subject to seasonal variation/reporting.

a. To reduce respondent error, the recall period for questions about some events is limited to two weeks. These events are: bed days and other restricted activity days, work loss and school loss days, and

doctor visits. The two-week variables are found in locations 98-107 and 120-121. Estimates of the total number of occurrences of these events in the population can be derived as follows:

Number of events x 13 (number of two-week periods in a year) x Final Basic Weight

Total number of events occurring in the population during the semi-annual period, i.e. 1993.

Example: Number of bed days (loc. 100-101) x 13 x Final Basic Weight (loc. 207-212) = total number of bed days reported for the population in 1993.

b. The recall period for acute incidence conditions is also two weeks and a national estimate of the total number of acute incidence conditions is calculated using the same procedures as for two-week events for the semi-annual period.

Number of acute incidence conditions x 13 x Final Basic Weight

= Total number of acute incidence conditions occurring in the population during the last half of 1993.

Note: An acute incidence condition is an acute condition with onset during the two weeks preceding the date of interview.

c. The recall period for information on hospitalizations is 12 months. However, in calculating number of discharges (locations 132-133, 137-138), only discharges occurring in the past 6 months are counted. Therefore, the weighted estimates must be calculated as follows:

Number of discharges x Final Basic Weight

= Total number of discharges occurring in the population in the last half of 1993.

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7. Calculation of rates for events and conditions:

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The number of events or conditions estimated for the population, as described in item 6, above, can be used as the basis for calculating rates of occurrence of these events (or conditions) per person and per 100 persons for the total U.S. population and for various population subgroups.

Note: Only rates can be estimated from these data. The percent of the population experiencing a particular type of event during the data year cannot be estimated. {The percent of the population experiencing the event in the reporting period (i.e. two weeks or 6 months) can be estimated but is generally not meaningful.}

8. Data on hospital episodes and days, based on a 12-month recall are in locations 122-131. The Final Basic Weight is used for calculating estimates of these events in the same way it is used for all other personbased variables. These variables do permit estimating the percent of the population in this semi annual period experiencing a hospital episode in

the past year and the percent of that population having a specified number of hospital days.

#### 9. Guidelines for Citation of Data

With the goal of mutual benefit, the National Center for Health Statistics (NCHS) requests that recipients of data files cooperate in certain actions related to their use.

Any published material derived from the data should acknowledge NCHS as the  $\ensuremath{\mathsf{NCHS}}$ 

original source. The suggested citation to appear at the bottom of all tables is as follows:

Source: National Center for Health Statistics (1993)

When cited in a bibliography, the suggested citation should read:

National Center for Health Statistics (1994). Data File Documentation, National Health Interview Survey of Topics Related to the Year 2000 Health Objectives, 1993 (machine readable data file and documentation), National Center for Health Statistics, Hyattsville, Maryland

The published material should also include a disclaimer that credits any analyses, interpretations, or conclusions reached to the author (recipient of the data file) and not to NCHS, which is responsible only for the initial data. Consumers who wish to publish a technical description of the data should make a reasonable effort to insure that the description is not inconsistent with that published by NCHS.

#### 1993 NATIONAL HEALTH INTERVIEW SURVEY

#### YEAR 2000 OBJECTIVES PUBLIC USE FILE

Outline of Items and Codes

#### 21,028 RECORDS

Tape Locations	Item No.	Frequency	Items and Codes	
1-2	_	RECORD TYPE		
		21,028	90. Year 2000 Objectives	
3-4	_	PROCESSING YEAR		
		21,028	93. 1993	
5	_	PROCESSING QUARTER		
		10,633 10,395	· · · · · · · · · · · · · · · · · · ·	

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_	RANDOM	RECODE	OF	PSU	NUMBER

9-10	HH-5		WEEK - CENSUS CODE*	
		1,667	01. Week 01	
		1,660	02. Week 02	
		1,582	03. Week 03	
		1,666	04. Week 04	
		1,613	05. Week 05	
		1,611	06. Week 06	
		1,591	07. Week 07	
		1,679	08. Week 08	
		1,568	09. Week 09	
		1,540	10. Week 10	
		1,596	11. Week 11	
		1,632	12. Week 12	
		1,623	13. Week 13	

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HH-5

1993 NHIS YEAR 2000 OBJECTIVES PUBLIC USE FILE

Tape Locations	Item No.	Frequency	Items and Codes
11-12	нн-5		SEGMENT NUMBER
			Week plus Segment Number identifies the segment
13-14	нн-5		HOUSEHOLD NUMBER
			Numbered within PSU-Week-Segment
15-16	-		PERSON NUMBER
17-18	-		BLANK (Record Serial Number on some other record types)
19-20			PROCESSING WEEK CODE (Numbered within Quarter)

<sup>\*</sup>This code represents the initial week of assignment. The interview may be re-assigned for administrative purposes. See locations 19-20 for the code which reflects the actual week assigned for conducting the interview. Y-2

		1,667 1,660 1,582 1,666 1,613 1,611 1,591 1,703 1,575 1,540 1,596 1,632 1,592	01. Week 1 02. Week 2 03. Week 3 04. Week 4 05. Week 5 06. Week 6 07. Week 7 08. Week 8 09. Week 9 10. Week 10 11. Week 11 12. Week 12 13. Week 13	
21	Recode	13,015 6,012 1,658 343	LATE INTERVIEW (OR LAST ATTEMPT) FLAG  0. Interview not late 1. One week late 2. Two weeks late 3. Unknown	

Tape			
Locations	Item No.	Frequency	Items and Codes
22-23	НН-10c,d		TYPE OF LIVING QUARTERS:
			Housing Unit = (00-07)
		272 19,318	00. Housing unit; kind unknown 01. House, apartment, flat
		17	02. HU in nontransient hotel, motel, etc.
		21	03. HU-permanent in transient hotel, motel, etc.
		11	04. HU in rooming house
		968	05. Mobile home or trailer with no permanent room added
		139	06. Mobile home or trailer with one or more permanent rooms added
		6	07. HU not specified above
			Other Unit = (08-13)
		7	08. Quarters not HU in rooming or boarding house
		0	09. Unit not permanent in transient hotel, motel, etc.
		0	10. Unoccupied site for mobile home, trailer, or tent
		246	11. Student quarters in college dormitory

		21 2	12. Other unit not specified above 13. Other unit; kind unknown
24	нн-11		HAS TELEPHONE
		19,335	<ol> <li>Yes, phone number given</li> </ol>
		633	2. Yes, no phone number given
		1,009	3. No
		51	4. Unknown
25	A-1	0.066	SEX
		8,866	1. Male
		12,162	2. Female
26	-	-	BLANK
1			Y-4

1993 NHIS YEAR 2000 OBJECTIVES PUBLIC USE FILE

Tape Locations	Item No.	Frequency	Items and Codes
27-28	Person Column		AGE
		21,028 0	18-98. Number of years 99. 99+ years of age
29	Recode		AGE RECODE #1
		2,278	3. 18-24 years
		9,069	4. 25-44 years
		5,426	5. 45-64 years
		1,316	
		1,178	7. 70-74 years
		1,761	8. 75 years and over
30	Recode		AGE RECODE #2
		2,278	3. 18-24 years
		4,548	4. 25-34 years
		4,521	5. 35-44 years
		3,127	6. 45-54 years
		2,299	7. 55-64 years
		2,494	8. 65-74 years
		1,761	9. 75 years and over

31-32	Recode	AGE RECODE #3

21,028 36. Over 3 years

33 - BLANK

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Tape Locations	Item No.	Frequency	Items and Codes	
34-39	A-3		MONTH AND YEAR OF BIRTH	
34-35			Month  01. January 02. February 03. March 04. April 05. May 06. June 07. July 08. August 09. September 10. October 11. November 12. December 99. Unknown	
36-39			Year of Birth	
		21 21,003 4	1800-1899. 1800-1899 1900-1994. 1900-1994 9999. Unknown	
40 Recode HI			HISPANIC ORIGIN IMPUTED FLAG	
		20,848 180	<ol> <li>Hispanic Origin Known</li> <li>Hispanic Origin Imputed from Reference Person</li> </ol>	
41-42	L-3		MAIN RACIAL BACKGROUND* (see notation for locations 43-45)	
		17,249 2,688 175 1 3 140 90 14 52 40 65 70 2	01. White 02. Black 03. Indian (American) 04. Eskimo 05. Aleut 06. Chinese 07. Filipino 08. Hawaiian 09. Korean 10. Vietnamese 11. Japanese 12. Asian Indian 13. Samoan	

8	14.	Guamanian
46	15.	Other API
305	16.	Other Race
20	17.	Multiple Race
60	99.	Unknown

<sup>\*</sup>Some categories may be too small to analyze separately and therefore may produce unreliable estimates; in addition, counts may not agree with those produced by the Census Bureau.

Tape Locations	Item No.	Frequency	Ite	ems and Code	es
43-45	Recode		RACE RE	ECODES	
43			Recode	1*	Persons whose Main
		17,593		White	Racial Background
		2,702	2.	Black	(location 41-42) was
		733	3.	Other	"other" or "unknown" were classified in th
44			Recode	2	following recodes by using the racial
		17,593	1.	White	background observed b
		3,435		Non-white	the interviewer. Use
		,			of these recodes is
45			Recode	3	recommended for estimating statistics
		2,702	1.	Black	for the groups shown
		18,326	2.	Non-black	here.
46-47	A-4		HISPANI	IC ORIGIN**	
		8	00.	Multiple H	Hispanic
		174	01.	Puerto Ric	
		97	02.	Cuban	
		354	03.	Mexican-Me	exicano
		417	04.	Mexican-Am	nerican
		13	05.	Chicano	
		177	06.		n American
		152	07.		
		1	08.	- <u>-</u> - ,	
		118	09.		Spanish origin
		19,517	10.	Not Spanis	sn origin
48	L-7		MARITAI	STATUS	
		11,033	1	Married -	spouse in household
		246	2.		spouse not in household
		2,381	3.		Spoude not in noubenotu
		2,467	4.	Divorced	

626	5.	Separated
4,251	6.	Never married
24	7.	Unknown

\*This recode is used to define race in the Current Estimates tables.

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Tape Locations	s Item No.	Frequency	Ite	ms and Codes
49 L-	-1		VETERAN	STATUS
		17,774	1.	Non-veteran
		13	2.	WW I
		830	3.	
		481	4.	Korean War
		859		Vietnam veteran
		371		Post-Vietnam
		464 60		Other service Served in Armed Forces, unknown
		60	0.	if war veteran
		176	9.	
50	L-1			GUARD/RESERVE STATUS FOR PERSONS (
		17,774	0.	Non-veteran
		244		All service in Guard/Reserve
		495		Some service in Guard/Reserve
		3	3.	Unknown if all service in
				Guard/Reserve
		2,141	4.	
		371	5.	Unknown if ever active member in Guard/Reserve or served in Armed Forces
	 L-2		EDUCATI	ON OF INDIVIDUAL - COMPLETED YEARS
		64 11,832	00. 01-12.	Never attended; kindergarten only Grades 1-12
			College	:
		1,666	13.	1 year
		2,144	14.	2 years
		865	15.	3 years

<sup>\*\*</sup>If unknown, the family reference person code was imputed. A flag indicating imputation is in loc. 40 and the relationship to reference person is in loc. 63.

2,547	16.	4 years		
507	17.	5 years		
1,346	18.	6 years	or	more
57	19.	Unknown		

# 1993 NHIS YEAR 2000 OBJECTIVES PUBLIC USE FILE

4,675 4. 1-3 years (college) 2,547 5. 4 years (college gradua) 1,853 6. 5+ years (post-college) 57 7. Unknown   HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER (Detail)  36 00. Never attended; kinderge 10,193 01-12. Grades 1-12  College:  1,718 13. 1 year 2,432 14. 2 years 948 15. 3 years 3,021 16. 4 years 688 17. 5 years 1,953 18. 6 years or more 39 19. Unknown   HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode  HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode		cems and Codes	Ite	Frequency	Item No.	Tape Locations
1,661 1. 1-8 years (elementary) 2,410 2. 9-11 years (high school 7,761 3. 12 years (high school 9,4,675 4. 1-3 years (college) 2,547 5. 4 years (college gradua) 1,853 6. 5+ years (post-college) 57 7. Unknown  54-55 - HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER (Detail)  36 00. Never attended; kindergent for the family member (Detail)  36 01-12. Grades 1-12  College:  1,718 13. 1 year 2,432 14. 2 years 948 15. 3 years 3,021 16. 4 years 688 17. 5 years 1,953 18. 6 years or more 1,953 18. 6 years or more 1,953 18. 6 years or more 1,953 19. Unknown  56 - HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode  46 0. None; kindergarten only 1,190 1. 1-8 years (elementary) 1,802 2. 9-11 years (high school)		TION OF INDIVIDUAL RECODE	EDUCATI		Recode	53
1,661 1. 1-8 years (elementary) 2,410 2. 9-11 years (high school of one of this property of the property of th	,	. None; kindergarten only	0.	64		
2,410 2. 9-11 years (high school 7,761 3. 12 years (high school grades) 4,675 4. 1-3 years (college) 2,547 5. 4 years (college graduand 1,853 6. 5+ years (post-college) 57 7. Unknown   HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER (Detail)  36 00. Never attended; kindergate 10,193 01-12. Grades 1-12  College:  1,718 13. 1 year 2,432 14. 2 years 948 15. 3 years 3,021 16. 4 years 688 17. 5 years 1,953 18. 6 years or more 39 19. Unknown   HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode  HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode  36 0. None; kindergarten only 1,190 1. 1-8 years (elementary) 1,802 2. 9-11 years (high school)		2 1		1,661		
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4,675		. 12 years (high school gradua				
1,853 6. 5+ years (post-college) 57 7. Unknown  HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER (Detail)  36 00. Never attended; kinderge 10,193 01-12. Grades 1-12  College:  1,718 13. 1 year 2,432 14. 2 years 948 15. 3 years 3,021 16. 4 years 688 17. 5 years 1,953 18. 6 years or more 1,953 18. 6 years or more 39 19. Unknown  HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode  60. None; kindergarten only 1,190 1. 1-8 years (elementary) 1,802 2. 9-11 years (high school)		. 1-3 years (college)	4.	4,675		
57 7. Unknown  54-55 - HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER (Detail)  36 00. Never attended; kinderge 10,193 01-12. Grades 1-12  College:  1,718 13. 1 year 2,432 14. 2 years 948 15. 3 years 3,021 16. 4 years 688 17. 5 years 1,953 18. 6 years or more 1,953 18. 6 years or more 39 19. Unknown  56 - HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode  46 0. None; kindergarten only 1,190 1. 1-8 years (elementary) 1,802 2. 9-11 years (high school)	te)	4 years (college graduate)				
57 7. Unknown  HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER (Detail)  36 00. Never attended; kinderge 10,193 01-12. Grades 1-12  College:  1,718 13. 1 year 2,432 14. 2 years 948 15. 3 years 3,021 16. 4 years 688 17. 5 years 1,953 18. 6 years or more 1,953 18. 6 years or more 39 19. Unknown  HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode  HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode						
FAMILY MEMBER (Detail)  36		. Unknown	7.	57		
10,193 01-12. Grades 1-12  College:  1,718 13. 1 year 2,432 14. 2 years 948 15. 3 years 3,021 16. 4 years 688 17. 5 years 1,953 18. 6 years or more 39 19. Unknown  HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode  36 0. None; kindergarten only 1,190 1. 1-8 years (elementary) 1,802 2. 9-11 years (high school)	E ADULT				-	54-55
10,193 01-12. Grades 1-12  College:  1,718 13. 1 year 2,432 14. 2 years 948 15. 3 years 3,021 16. 4 years 688 17. 5 years 1,953 18. 6 years or more 39 19. Unknown  HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode  36 0. None; kindergarten only 1,190 1. 1-8 years (elementary) 1,802 2. 9-11 years (high school)	arten on	Never attended: kindergarte	0.0	36		
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948 15. 3 years 3,021 16. 4 years 688 17. 5 years 1,953 18. 6 years or more 39 19. Unknown  HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode  36 0. None; kindergarten only 1,190 1. 1-8 years (elementary) 1,802 2. 9-11 years (high school)		2		•		
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688 17. 5 years 1,953 18. 6 years or more 39 19. Unknown  HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode  36 0. None; kindergarten only 1,190 1. 1-8 years (elementary) 1,802 2. 9-11 years (high school)		2				
1,953 18. 6 years or more 39 19. Unknown  HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode  36 0. None; kindergarten only 1,190 1. 1-8 years (elementary) 1,802 2. 9-11 years (high school)		-	17.			
39 19. Unknown  HIGHEST EDUCATION OF RESPONSIBLE FAMILY MEMBER Recode  36 0. None; kindergarten only 1,190 1. 1-8 years (elementary) 1,802 2. 9-11 years (high school)		<del>-</del>	18.	1,953		
FAMILY MEMBER Recode  36 0. None; kindergarten only 1,190 1. 1-8 years (elementary) 1,802 2. 9-11 years (high school)		<del>-</del>	19.			
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1,190 1. 1-8 years (elementary) 1,802 2. 9-11 years (high school)		None: kindergerten enly	0	26		
1,802 2. 9-11 years (high school)						
/ /III				7,201		
5,098 4. 1-3 years (college)	addate;					
	e)					
2,641 6. 5+ years (post-college)	<b>-</b> /			•		
39 7. Unknown				•		

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Tape ocations	Item No.	Frequency	Ite	ems and Codes
57	L-8		FAMILY	INCOME \$20,000 OR MORE
		7,917	1.	Less than \$20,000
		12,771	2.	\$20,000 or more
		340	3.	Unknown
58-59	L-8		FAMILY	INCOME
		178	00.	Less than \$1,000
		168	01.	\$ 1,000 - \$ 1,999
		192	02.	2,000 - 2,999
		206	03.	3,000 - 3,999
		274	04.	4,000 - 4,999
		400	05.	5,000 - 5,999
		378	06.	6,000 - 6,999
		383	07.	7,000 - 7,999
		358	08.	8,000 - 8,999
		414	09.	9,000 - 9,999
		475	10.	10,000 - 10,999
		300	11.	11,000 - 11,999
		482	12.	12,000 - 12,999
		308	13.	13,000 - 13,999
		319	14.	14,000 - 14,999
		404 308	15. 16.	15,000 - 15,999
		285	17.	16,000 - 16,999 17,000 - 17,999
		400	18.	18,000 - 18,999
		456	19.	19,000 - 19,999
		1,724	20.	20,000 - 24,999
		1,446	21.	25,000 - 29,999
		1,446	22.	30,000 - 34,999
		1,086	23.	35,000 - 39,999
		1,089	24.	40,000 - 44,999
		907	25.	45,000 - 49,999
		3,822	26.	\$50,000 and over
		2,820	27.	Unknown

1 Y-10

Tape Locations	Item No.	Frequency	Items and Codes
60	Recode	1,018 778	FAMILY INCOME RECODE  0. Under \$5,000  1. \$ 5,000 - \$ 6,999

		1,155 1,884 1,853 1,724 2,892 3,082 3,822 2,820	2. 3. 4. 5. 6. 7. 8. 9.	25,000 - 34,999 35,000 - 49,999
61	Generated		NHIS POV	VERTY INDEX*
		16,823	1.	
		2,633	2.	Below poverty threshold
		1,572	3.	Unknown
62-63			FAMILY F	RELATIONSHIP
62	A-2		Type of	Family
		5,842	&.	
		623		
		14,537	0.	Primary family
		26	1-9.	Secondary family
63	A-2		Relation	nship to Reference Person
		5,605	&.	
		8,440	0.	Reference person, 2+ persons in household
		5,398	1.	Spouse, other spouse NOT in Armed Forces and living at home
		117	2.	Forces and living at home
		1,086	3.	Child of reference person or spouse
		31	4.	Grandchild of reference person or spouse
		101	5.	Parent of reference person or spouse
		250	6.	
		0	7.	Child of ineligible reference person
		0	9.	Unknown

<sup>\*</sup>Based on family size, number of children under 18 years of age and family income using the 1992 poverty levels derived from the August, 1993 Current Population Survey.

1

Tape Locations	Item No.	Frequency	Items and Codes	
64	Recode		FAMILY RELATIONSHIP RECODE	

		5,605 860 11,022 3,541	<ol> <li>Living alone</li> <li>Living only with non-relative</li> <li>Living with spouse</li> <li>Living with relative - other</li> </ol>
65-66	Generated		SIZE OF FAMILY* Unrelated individuals are coded 01
67	Generated		SIZE OF FAMILY RECODE
		20,997 31	1-8. Number of members 9. 9+ members
68	A-2		PARENT/OTHER ADULT RELATIVE (under 25 years old and never married)
		330	1. Both parents, no other relative
		166	2. Mother only
		21	3. Father only
		83	<ol> <li>Both parents and other 21+ year old adult relative</li> </ol>
		42	<ol><li>Mother and other 21+ year old adult relative</li></ol>
		4	<ol><li>Father and other 21+ year old adult relative</li></ol>
		41	7. No parent, but one 21+ year old adult relative
		22	8. No parent, but two or more 21+ year old adult relatives
		127	9. Unknown
		785	0. Other
		19,407	Blank. Not applicable (25+ years old or ever married)

<sup>\*</sup>Count includes spouse in military but living at home.
1 Y-12

1993 NHIS YEAR 2000 OBJECTIVES PUBLIC USE FILE

Tape Locations	Item No.	Frequency	Items and Codes
69	B-1 B-8		MAJOR ACTIVITY
		12,258 4,212 1,208 3,209 141	<ol> <li>Working</li> <li>Keeping house</li> <li>Going to school</li> <li>Something else</li> <li>Unknown</li> </ol>

70	G-4		HEALTH STATUS
		6,706	1. Excellent
		6,016	2. Very Good
		5,370	3. Good
		2,134	4. Fair
		756	5. Poor
		46	6. Unknown
		10	o. omnowi
71	Recode		ACTIVITY LIMITATION STATUS*- (all ages)
		1,202	1. Unable to perform major activity
		1,559	2. Limited in kind/amount major
		,	activity
		1,486	3. Limited in other activities
		16,781	4. Not limited (includes unknowns)
72	Recode		ACTIVITY LIMITATION STATUS MEASURED BY
			"ABILITY TO WORK" (18-69 years)
		1 225	1. Unable to work
		1,325 1,026	2. Limited in kind/amount of work
		768	3. Limited in other activities
		14,970	4. Not limited (includes unknowns)
		2,939	·
		2,737	Ziami. Lee applicable (70. [calb)
73			BLANK
, 5			7-11 TAIL

<sup>\*</sup>This location is used to categorize persons with limitation of activity in the Current Estimates tables.

1993 NHIS YEAR 2000 OBJECTIVES PUBLIC USE FILE

Tape			
Locations	Item No.	Frequency	Items and Codes
74	B-14		NEEDS HELP WITH PERSONAL CARE (18-59 years
			old and limited, or age 60-69 years)
		114	1. Unable to perform personal care
			needs
		425	<ol><li>Limited in performing other routine needs</li></ol>
		4,054	<ol> <li>Not limited in performing personal or routine needs</li> </ol>
		121	4. Unknown
		16,314	Blank. Not applicable (18-59 years old

Y-13

not limited; 70+ years old)

75	D-1		EMPLOYMENT STATUS IN PAST 2 WEEKS
			In the Labor Force: (1-7)
			Currently employed: (1-3)
		12,548	1. Worked in past 2 weeks
		295	2. Did not work, has job; not on
		13	<ul><li>lay-off and not looking for work</li><li>3. Did not work, has job; looking</li></ul>
		13	for work
			Unemployed: (4-7)
		40	4. Did not work, has job; on lay-off
		3	5. Did not work, has job; on lay-off
			and looking for work
		125	<ol> <li>Did not work, has job; unknown if looking or on lay-off</li> </ol>
		514	7. Did not work, has no job;
			looking for work or on lay-off
		7,490	Not in Labor Force:(8)

## 1 Y-14

Tape Locations	Item No.	Frequency	Items and Codes
76	L-6	7,490 9,591 396 663 1,129 352 1,222 17 13	O. Not in labor force 1. Private company 2. Federal Government employee 3. State Government employee 4. Local Government employee 5. Incorporated business 6. Self-employed 7. Without pay 8. Never worked 9. Unknown
77-79	L-6	13,538 7,490	INDUSTRY DETAIL CODE  010-998. Code number Blank. Not applicable

80-81	Recode	_	INDUSTRY RECODE 1	
			SEE APPENDIX B	
82-83	Recode	-	INDUSTRY RECODE 2	
			SEE APPENDIX B	
84-86	L-6		OCCUPATION DETAIL CODE	
			001-998. Code number	
		7,490	Blank. Not applicable	
87-88	Recode	_	OCCUPATION RECODE 1	
			SEE APPENDIX C	
· <del></del>				
89-90	Recode	_	OCCUPATION RECODE 2	
			SEE APPENDIX C	
1			Y-15	
	4000			

Tape Locations	Item No.	Frequency	Items and Codes
91	L-R		RESPONDENT (NHIS Core Questionnaire)
		16,511 1,162 3,233 122	<ol> <li>Self-entirely</li> <li>Self-partly</li> <li>Proxy</li> <li>Unknown</li> </ol>
92	-	-	BLANK
93-94	G-5		HEIGHT WITHOUT SHOES
		20,962 66	36-98. Number of inches 99. Unknown
95-97	G-5		WEIGHT WITHOUT SHOES

		20,760 268	050-500. Number of pounds 501. Unknown
98-99	Recode		TOTAL RESTRICTED ACTIVITY DAYS IN PAST TWO WEEKS
		18,367 2,661	00. None 01-14. Days
100-101	D-4		BED DAYS IN PAST TWO WEEKS
		19,616 1,412	00. None 01-14. Days
1			Y-16

Tape Locations	Item No.	Frequency	Items and Codes
102-103	D-2		WORK-LOSS DAYS IN PAST TWO WEEKS (control on currently employed, 75: 1-3)
		20,171 857	00. None 01-14. Days
104-105	D-3		SCHOOL-LOSS DAYS IN PAST TWO WEEKS (Under 18 years of age only)
		21,028	00. None 01-14. Days
106-107	D-6		OTHER DAYS OF RESTRICTED ACTIVITY IN PAST TWO WEEKS
		19,504 1,524	00. None 01-14. Days
108-110	G-2		BED DAYS IN PAST 12 MONTHS
		11,689 9,242 97	000. None 001-365. 1-365 days 366. Unknown

111	Recode	BED DAYS IN PAST 12 MONTHS - Recode
		11,689 0. None 6,822 1. 1-7 days 1,685 2. 8-30 days 591 3. 31-180 days 144 4. 181-365 days 97 5. Unknown
112-114	G-3	DOCTOR VISITS IN PAST 12 MONTHS
		4,606 000. None 16,353 001-996. Visits 0 997. 997+ visits 69 998. Unknown
1		Y-17

Tape Locations	Item No.	Frequency	Items and Codes
115	G-3		INTERVAL SINCE LAST DOCTOR VISIT
		18 16,511 1,776 1,751 788 184	2. 1 to less than 2 years
116-117	Generated		NUMBER OF CONDITIONS
118-119	Generated	. –	NUMBER OF ACUTE INCIDENCE CONDITIONS
120-121	Generated		NUMBER OF TWO-WEEK DOCTOR VISITS
122-123	Generated	-	NUMBER OF SHORT-STAY HOSPITAL EPISODES IN PAST 12 MONTHS
124-126	Generated	_	SHORT-STAY HOSPITAL EPISODE DAYS IN PAST 12 MONTHS

127-128	Generated	- NUMBER OF SHORT-STAY HOSPITAL EPISODES IN PAST 12 MONTHS EXCLUDING DELIVERY*
129-131	Generated	- SHORT-STAY HOSPITAL EPISODE DAYS IN PAST 12 MONTHS EXCLUDING DELIVERY*
132-133	Generated	- NUMBER OF SHORT-STAY HOSPITAL DISCHARGES IN PAST 6 MONTHS
134-136	Generated	- NUMBER OF DAYS IN SHORT-STAY HOSPITAL IN PAST 12 MONTHS FOR DISCHARGES IN PAST 6 MONTHS
137-138	Generated	- NUMBER OF SHORT-STAY HOSPITAL DISCHARGES IN PAST 6 MONTHS EXCLUDING DELIVERY*

<sup>\*</sup>Based on Operation codes and reason entered hospital.

Tape Locations	Item No. F	requency	Items and Codes
139-141	Generated	-	NUMBER OF DAYS IN SHORT-STAY HOSPITAL IN PAST 12 MONTHS FOR DISCHARGES IN PAST 6 MONTHS EXCLUDING DELIVERY*
142-143	_	-	BLANK
144	L-9b		YEARS LIVED IN STATE OF PRESENT RESIDENCE
		334 958 878 805 15,734 263 2,056	<ol> <li>Less than 1 year</li> <li>1 yr., less than 5 yrs.</li> <li>5 yrs., less than 10 yrs.</li> <li>10 yrs., less than 15 yrs.</li> <li>15 years or more</li> <li>Unknown</li> <li>Blank. Not applicable (Foreign-born)</li> </ol>

145	L-9c	YEARS LIVED IN UNITED STATES
		51 1. Less than 1 year 275 2. 1 yr., less than 5 yrs. 302 3. 5 yrs., less than 10 yrs. 333 4. 10 yrs., less than 15 yrs. 1,073 5. 15 years or more 22 9. Unknown 18,972 Blank. Not applicable (U.S. born)
146	L-2	NOW GOING TO SCHOOL OR ON VACATION FROM SCHOOL
		521 1. Yes, going to school 83 2. Yes, on vacation from school 237 3. No 351 9. DK or refused 19,836 Blank. 22+ years old
147-177	-	BLANK

<sup>\*</sup>Based on Operation codes and reason entered hospital. Y-19

1993 NHIS YEAR 2000 OBJECTIVES PUBLIC USE FILE

Tape Locations	Item No.	Frequency	Items and Codes
178	Master Record	3,202 1,724 16,102	TYPE OF SUBSTRATUM  0. Permit 1. Area, oversampled for blacks 2. Area, not oversampled for blacks
179-181	Recode	-	FULL SAMPLE STRATUM IDENTIFIER
182	Master Record	4,237 5,505 6,607 4,679	
183	Master Record		GEOGRAPHIC DISTRIBUTION

1-4. MSA Size

		8,725 5,657 1,411 373 4,862	1. 1,000,000 or more 2. 250,000 - 999,999 3. 100,000 - 249,999 4. Under 100,000 Blank. Non-MSA
184	-	-	BLANK
185	Master Record	11,223 4,943 0 4,862	TYPE OF PSU  1. MSA - Self-representing 3. MSA - Nonself-representing 4. Non-MSA - Self-representing 6. Non-MSA - Nonself-representing
186	Recode	6,885 9,281 4,616 246	MSA - NON-MSA RESIDENCE  1. MSA - Central City 2. MSA - Not Central City 3. Non-MSA - Nonfarm 4. Non-MSA - Farm
1			Y-20
_			1 20
	1993 NH	IS YEAR 2000	OBJECTIVES PUBLIC USE FILE
Tape Locations	1993 NH	IIS YEAR 2000 Frequency	OBJECTIVES PUBLIC USE FILE
Tape			OBJECTIVES PUBLIC USE FILE
Tape Locations			OBJECTIVES PUBLIC USE FILE  Items and Codes
Tape Locations 187-189			OBJECTIVES PUBLIC USE FILE  Items and Codes  PSEUDO PSU CODES
Tape Locations 187-189	Item No.		OBJECTIVES PUBLIC USE FILE  Items and Codes  PSEUDO PSU CODES  BLANK  INTERIM BASIC WEIGHT (Before Age-Sex-Race

Tape Locations	Item No.	Frequency	Ite	ems and Codes
		SEC	TION YA -	- ENVIRONMENTAL HEALTH
336	1		RESIDEN	ICE TYPE
	_	15,004	1.	
				duplex, townhouse
		3,211	2.	Basement, 1st or 2nd
				floor apartment or
				condominium
		1,102	3.	_
				condominium above
		1 120	4	second floor
		1,130	4.	•
		337 242		Other Not ascertained
		2 4 2		DK or refused
		۷	٠,٠	DR OI ICIASCA
337	2		ANYONE	SMOKE INSIDE THE HOME
		6,711	1.	Yes
		14,250	2.	No
		58		Not ascertained
		9	9.	DK or refused
338	3		NUMBER	OF DAYS PER WEEK
			SMOKE I	IN HOME
		381	0.	1 L
				week/rarely/dash
		6,257		1-7 days
		36	8.	
		37 14 217		DK or refused
		14,317	Blank.	NA (No/unknown if anyone smokes in home)
				SHORES III HOME)
339-340	4		NUMBER	OF SMOKE DETECTORS IN HOME
		2,338	00.	None
		18,322		Smoke detectors
		196	98.	
		172	99.	DK or refused
341	5		 M∆U ₽∆W	4E BUILT BEFORE 1950
2 <sub>4</sub> T	J	7,034	WAS NOT	Yes
		11,794	2.	No
		149	8.	Not ascertained
		2,051	9.	DK or refused

# 1993 NHIS YEAR 2000 OBJECTIVES PUBLIC USE FILE

Tape Locations	Item No.	Frequency	Items and Codes
342	6		HOME PAINT EVER BEEN ANALYZED
			FOR LEAD CONTENT
		522	1. Yes
		5,532	2. No
		190	8. Not ascertained
		2,990	9. DK or refused
		11,794	Blank. NA (Home built 1950 or later)
343	7		EVER HEARD OF RADON
		14,774	1. Yes
		5,610	2. No
		105	8. Not ascertained
		539	9. DK or refused
344	8		HAS HOUSEHOLD AIR BEEN
	-		TESTED FOR RADON
		1,316	1. Yes
		11,179	2. No
		5	8. Not ascertained
		2,274	9. DK or refused
		6,254	Blank. NA (No or unknown if heard of radon; Q.7 NE 1)
345	9a		RADON LEVEL ABOVE OR BELOW
343	Ja		EPA GUIDELINE OF 4 PICOCURIES
			PER LITER (Radon level tested; Q.8 EQ 1
		72	1. Above the EPA guideline
		1,024	2. At or below the EPA guideline
		30	6. Don't know results yet
		20	8. Not ascertained
		170	9. DK or refused level
		19,712	Blank. NA
346-349	9b		RADON LEVEL FROM LAST TEST
) 10 JTJ	750		(Radon level tested and above
			EPA guideline; Q.9A EQ 1)
		22	0005-0999. 5-0999 Picocuries

per liter

5 9998. Not ascertained 45 9999. DK or Refused 20,956 Blank. NA

1 Y-23

## 1993 NHIS YEAR 2000 OBJECTIVES PUBLIC USE FILE

Tape Locations	Item No.	Frequency	Items and Codes
350	10	32 37 3 0 20,956	ANYTHING DONE TO REDUCE RADON LEVEL (Radon level tested and above EPA guideline; Q. 9A EQ 1)  1. Yes 2. No 8. Not ascertained 9. DK or refused Blank. NA

1 Y-24

Tape Locations	Item No.	Frequency	Items and Codes
			SECTION YB - TOBACCO
351	1		SMOKED AT LEAST 100
			CIGARETTES IN ENTIRE LIFE
		10,403	1. Yes
		10,490	2. No
		81	8. Not ascertained
		54	9. DK or refused
352	2		SMOKING THIS TIME LAST YEAR
		4,347	1. Every day
		1,071	2. Some days
		4,948	3. Not at all
		23	8. Not ascertained
		14	9. DK or refused
		10,625	Blank. NA (Never or unknown
			if ever smoked)
353	3		NOW SMOKE CIGARETTES EVERY
333	3		DAY, SOME DAYS, OR NOT AT ALL
		4,294	1. Every day
		967	2. Some days

5,109	3.	Not at all
29	8.	Not ascertained
4	9.	DK or refused
10,625	Blank.	NA (Never or unknown if ever smoked)

Recode	(	CURRENT SMOKING STATUS (expanded categories)
	10,490	0. Never smoked
	4,294	1. Now smokes everyday
	967	2. Now smokes some days
	5,109	<ol> <li>Has smoked, does not smoke at all now</li> </ol>
	33	4. Has smoked, unknown if smokes now
	135	9. Unknown if ever smoked
	Recode	10,490 4,294 967 5,109

Tape Locations	Item No.	Frequency	Items and Codes
355	Recode		CURRENT SMOKING STATUS (collapsed categories: combines everyday and 'some day' smokers into 'current smokers')
		10,490	0. Never smoked
		5,261	1. Current smoker
		5,109	2. Former smoker
		33	<ol><li>Smoker, unknown current smoking status</li></ol>
		135	9. Unknown if ever smoked
356-357	4		CIGARETTES NOW SMOKED PER DAY*
		4 045	(Current everyday smoker)
		4,245 4	01-95. 1-95 cigarettes 96. 96+ cigarettes
		8	98. Not ascertained
		37	99. DK or refused
		16,734	Blank. NA (Not a current
			everyday smoker)
358	5		OUIT SMOKING FOR 1 DAY OR
	-		MORE IN PAST 12 MONTHS
		1,982	1. Yes
		2,273	2. No
		30 9	<ol> <li>8. Not ascertained</li> <li>9. DK or refused</li> </ol>
		16,734	Blank. NA (Not a current
		10,/34	Blank. NA (NOU à Current

\*NOTE: To estimate number of cigarettes smoked per day for:

Current everyday smokers, use loc. 356-357 Current 'some day' smokers, use loc. 362-363

All current smokers (i.e.Loc. 355=1), combine loc. 356-357 and

loc. 362-363.

Note that amount smoked was not asked of 'some day' smokers who did not smoke in the past 30 days and that data were not ascertained

for many 'some day' smokers.

1 Y-26

#### 1993 NHIS YEAR 2000 OBJECTIVES PUBLIC USE FILE

Tape Locations	Item No.	Frequency	Ite	ms and Codes
359-360	6		HOW MAN	Y DAYS IN PAST 30
			DAYS DI	D YOU SMOKE
			(Smokes	some days)
		28	00.	None
		761	01-30.	1-30 days
		119	98.	Not ascertained
		59	99.	DK or refused
		20,061	Blank.	NA (Not a 'some day' smoker)
361	Recode		CIIDDENT	SMOKING STATUS
301	Recode	10,490	0.	
		4,294	1.	
		761	2.	<del></del>
		. • -		(1+ days in past month)
		28	3.	<del>-</del>
				(0 days in past month)
		178	4.	Smokes some days now
				(unknown # days in
				past month)
		33	5.	
				if smokes now
		5,109	6.	
				smoke at all now
		135	9.	Unknown if every smoked

1 Y-27

Tape Locations	Item No.	Frequency	Items and Codes
362-363	6b		CIGARETTES SMOKED PER DAY*

365	3,649	WOULD LIKE TO COMPLETELY STOP SMOKING CIGARETTES
		(Everyday & 'some day' smokers)
	1 277	1. Yes
	1,277	
	37 298	<ol> <li>Not ascertained</li> <li>DK or refused</li> </ol>
	15,767	
366	3	USE SNUFF NOW
366	342	1. Yes
366	20,549 131	<ol> <li>No</li> <li>Not ascertained</li> </ol>
366	6	9. DK or refused
	9	USE CHEWING TOBACCO NOW
	397	1. Yes
	20,474 137	<ol> <li>No</li> <li>Not ascertained</li> </ol>
	20	9. DK or refused
Cur: Cur: All	rent everyday smoker rent 'some day' smok	igarettes smoked per day for: rs, use loc. 356-357 rers, use loc. 362-363 re.Loc. 355=1), combine loc. 356-357 and
not		d was not asked of 'some day' smokers who did 30 days and that data were not ascertained okers.
L		Y-28
	1993 NHIS YEAR 200	00 OBJECTIVES PUBLIC USE FILE

Tape
Locations Item No. Frequency Items and Codes

# SECTION YC - NUTRITION

367	1	6,840 770 4,506 8,776 130 6	NOW TRYING TO LOSE/GAIN WEIGHT  1. Lose Weight  2. Gain Weight  3. Stay about the same  4. Not trying to do anything  8. Not ascertained  9. DK or refused
(368-380)	Recode		CURRENT ACTIVITIES TO CONTROL WEIGHT
368		297 10,902 147 9,682	Joined A Weight Loss Program  1. Reported 2. Not reported 9. Unknown Blank. NA (Not trying to lose weight or stay the same)
369		5,210 5,989 147 9,682	Eating Fewer Calories  1. Reported 2. Not reported 9. Unknown Blank. NA (Not trying to lose weight or stay the same) Y-29

Tape Locations	Item No.	Frequency	Items and Codes
(368-380)	Recode		CURRENT ACTIVITIES TO CONTROL WEIGHT (Continued)
370		443 10,756 147 9,682	Eating Special Products, Such As Canned or Powdered Food Supplements  1. Reported 2. Not reported 9. Unknown Blank. NA (Not trying to lose weight or stay the same)
371		5,146 6,053 147 9,682	Exercising More  1. Reported  2. Not reported  9. Unknown  Blank. NA (Not trying to lose weight or stay the same)
372		111 11,088 147	Fasting for 24 Hours or Longer 1. Reported 2. Not reported 9. Unknown

	9,682	Blank.	NA (Not trying to lose weight or stay the same)
373	806 10,393 147 9,682		Unknown
374	110 11,089 147 9,682	Taking 1. 2. 9. Blank.	Not reported Unknown
375	41 11,158 147 9,682	Taking 1. 2. 9. Blank. Y-30	Not reported Unknown

1

1993 NHIS YEAR 2000 OBJECTIVES PUBLIC USE FILE

Tape Locations	Item No.	Frequency	Items and Codes
(368-380)	Recode		CURRENT ACTIVITIES TO CONTROL WEIGHT (Continued)
376		150 11,049 147 9,682	Taking Water Pills or Diuretics 1. Reported 2. Not reported 9. Unknown Blank. NA (Not trying to lose weight or stay the same)
377		14 11,185 147 9,682	Vomiting 1. Reported 2. Not reported 9. Unknown Blank. NA (Not trying to lose weight or stay the same)
378		3,947 7,252 147 9,682	Eating Less Fat  1. Reported  2. Not reported  9. Unknown  Blank. NA (Not trying to lose weight or stay the same)
379		719 10,480 147	Something Else 1. Reported 2. Not reported 9. Unknown

		9,682	Blank.	NA (Not trying to lose weight or stay the same)
380			Nothing	9
		2,364	1.	Reported
		8,835		Not reported
		147		Unknown
		9,682	Blank.	NA (Not trying to lose
		. ,		weight or stay the same)
381-382	Recode		NUMBER REPORTE	OF WEIGHT CONTROL METHODS
		2,364		עב No method reported
		2,364 8,835		<u>-</u>
		0,035		Number of methods reported Unknown
		9,682		NA (Not trying to lose
		9,002	biank.	weight or stay the same)
			V 21	

Tape Locations	Item No.	Frequency	Items and Codes
(383-385)			HEIGHT
383	3.4	20,994 34	FEET
384-385		20,977 51	INCHES 00-11. 0-11 inches 99. DK or refused
386-387	Recode	20,976 1 51	HEIGHT IN INCHES 36-97. 36-97 inches 98. 98 or more inches 99. Unknown
388	Recode	3 21,025	FLAG FOR UNUSUAL HEIGHT  1. Height reported as less than 48" or greater than or equal to 96"  Blank. Height greater than or equal to 48" and less than 96" or unknown
389-391	3b	20,789	WEIGHT WITHOUT SHOES 050-500. 050-500 pounds

392-394	Recode	BODY MASS INDEX - CURRENT WEIGHT 20,750 001-997. 00.1 to 99.7 0 998. 99.8+ 278 999. Undefined
395-398	Recode	WEIGHT IN KILOGRAMS 20,789 0227-2268. 22.7 - 226.8 Kilograms 239 9999. Unknown
1		Y-32

Tape Locations	Item No.	Frequency	Items and Codes
399	Recode		DESIRABLE WEIGHT (1983 MLIC STANDARDS)
		2,334	1. 10% or more below desirable weight
		1,729	2. 5-9.9% below desirable weight
		4,122	3. Within 4.9% of desirable weight
		2,261	4. 5-9.9% above desirable weight
		3,592	5. 10-19.9% above desirable weight
		2,491	6. 20-29.9% above desirable weight
		3,810	7. 30% or more above desirable weight
		689	9. Unknown
400	Recode		RESPONDENT STATUS FOR HEIGHT AND WEIGHT
		20,958	<ol> <li>Self-reported height/weight</li> </ol>
		65	<pre>2. Proxy response for height/weight</pre>
		5	9. Unknown respondent
			for height/weight
401	4a		FREQUENCY OF BUYING LOW SALT ITEMS
		3,610	1. Always
		3,932	2. Often
		5,063	3. Sometimes
		3,005	4. Rarely
		4,818	5. Never
		138 462	<ol> <li>Not ascertained</li> <li>DK or refused</li> </ol>
		402	9. DK or retused

402	4b	HO	OW OFT	EN ADD SALT TO FOOD
		2,801	1.	Always
		2,019	2.	Often
		4,429	3.	Sometimes
		4,782	4.	Rarely
		6,812	5.	Never
		134	8.	Not ascertained
		51	9.	DK or refused

Tape			
Locations	Item No.	Frequency	Items and Codes
403	5a	725	READ INGREDIENT LIST ON FOOD  0. Don't buy food
		5,363	1. Always
		3,518	2. Often
		4,639	3. Sometimes
		2,658	4. Rarely
		3,873	5. Never
		139	8. Not ascertained
		113	9. DK or refused
404	5b		READ CALORIE, FAT CONTENT ON LABEL
404	3.0	5,297	1. Always
		3,859	2. Often
		4,205	3. Sometimes
		2,410	4. Rarely
		4,258	5. Never
		147	8. Not ascertained
		127	9. DK or refused
		725	Blank. NA (Don't buy food)
405	ба		HAVE MEALS DELIVERED TO HOME
103	ou.	102	1. Yes
		4,079	2. No
		71	8. Not ascertained
		3	9. DK or refused
		16,773	Blank. NA (Under 65 years)
406	<u></u>		NEED MELLS DELIVEDED ES VONE
406	6b	100	NEED MEALS DELIVERED TO HOME
		100	1. Yes 2. No
		3,908 126	2. NO 8. Not ascertained
		126	9. DK or refused
		16,875	Blank. NA (Under 65 years,
		10,073	have meals delivered)
			nave means derivered;

## 1993 NHIS YEAR 2000 OBJECTIVES PUBLIC USE FILE

Tape Locations	Item No.	Frequency	Items and Codes
		SECTION	YD - OCCUPATIONAL SAFETY AND HEALTH
407	1a	10,894 73 198 3 9,860	EMPLOYED DURING THE PAST TWO WEEKS*,**  1. Yes  2. No  8. Not ascertained  9. DK or refused  Blank. NA (Not currently employed; class of
			worker NE 1-4)
408	Recode		PERSON IS CURRENTLY EMPLOYED AND CLASS OF WORKER IS 1-4 FROM NHIS CORE
		10,894 274	<ol> <li>Yes</li> <li>No or unknown if employed in last 2 weeks, but classified as "currently employed" in one of class workers</li> </ol>
		9,860	3. No, Not currently employed or not this class of worker
409	1b	7,824 2,925 21 124 10,134	50 OR MORE EMPLOYEES  1. Yes  2. No  8. Not ascertained  9. DK or refused  Blank. NA (Not currently employed; class of worker NE 1-4)

<sup>\*</sup>See loc. 75 for comparability to core questionnaire.

Tape Locations	Item No.	Frequency	Items and Codes

<sup>\*\*</sup>IN THIS FIELD ONLY the class of worker and current employment status are taken from the Core. Data in the remaining fields of this section only include those with a self response of yes to question 1a.

Y-35

410	1c	5,989 1,596 142 97 13,204	50 OR MORK LOO 1. 2. 8. 9. Blank.	Yes No Not ascertained
411-412	1d			OF HOURS AT MAIN JOB O WEEKS*
		314	00.	
				past 2 weeks
		8,871	01-95.	
		1,561	96.	
		72	98.	
		76	99.	
		10,134	Blank.	NA (Not currently employed; class of worker NE 1-4)
413-414	_			OURS WORKED PER
			•	rom Income Section)**
		10,342	01-80.	
		552	99.	
		10,134	Blank.	NA (Not currently employed/ class of worker NE 1-4)
415	2a		MOTOR V	EHICLE TRAVEL AS PART OF MAIN JOB
		2,977	1.	Yes
		7,576	2.	No
		24	8.	Not ascertained
		3	9.	DK or refused
		10,448	Blank.	NA (Not currently employed; class of worker NE 1-4; did not work in past 2 weeks)

<sup>\*</sup>Some responses to this item may be for a one week rather than 2 week period due to respondent error.

Tape Locations	Item No.	Frequency	Items and Codes
416	2b	1,791 1,089 32	USE OF SAFETY DEVICES IN MOTOR VEHICLE  1. Yes  2. No  8. Not ascertained

<sup>\*\*</sup>Data from NHIS Income Supplement for 1993 (which has a one-week reference period) are included for comparability to data in locations 411-412.

Y-36

			65 18,051	9. Blank.	DK or refused NA (Not currently employed; class of worker NE 1-4; motor vehicle no/unknown if used)
	417	3	140 8,666 992 822 223 44 7 10,134	DESCRIP 0. 1. 2. 3. 4. 8. 9. Blank.	Work mainly indoors Work mainly outdoors Travel to different sites In a motor vehicle Not ascertained DK or refused
	418	4a	7,067 1,467 15 117 12,362		Not ascertained DK or refused
	419	4b	4,786 2,185 63 6 27 13,961	FOR IND 1. 2. 3. 8. 9. Blank.	public area Allowed in SOME public areas Allowed in ALL public areas Not ascertained
1				Y-37	

Tape Locations	Item No.	Frequency	Items and Codes
420	4c	6,315	EMPLOYER'S SMOKING POLICY FOR WORK AREAS  1. Not allowed in ANY  work area
		675 40	<ol> <li>Allowed in SOME work areas</li> <li>Allowed in ALL work areas</li> </ol>
		15	8. Not ascertained

		22 13,961		DK or refused NA (Not currently employed; class of worker NE 1-4; did not work mainly indoors/no employer smoking policy)
421	5	2,542 6,647 82 1,623 10,134	1. 2. 8.	No Not ascertained DK or refused
422	-	2,006 8,623 26 239 10,134	EMPLOYE	Yes No Not ascertained Unknown
(423-433)	_		EMPLOYE	R SPONSORED EXERCISE PROGRAM
423		643 1,363 19,022	Walking 1. 2. Blank.	Mentioned Not mentioned
424		449 1,557 19,022		

Tape Locations	Item No.	Frequency	Items and Codes
(423-433)			EMPLOYER SPONSORED EXERCISE PROGRAM (Continued)
425		308 1,698 19,022	Biking/Cycling group  1. Mentioned  2. Not mentioned  Blank. Not currently  employed/class of

worker NE 1-4; No/ unknown if exercise program

426	913 1,093 19,022	Aerobics classes  1. Mentioned 2. Not mentioned Blank. Not currently employed/class of worker NE 1-4; No/ unknown if exercise program
427	282 1,724 19,022	Swimming classes  1. Mentioned 2. Not mentioned Blank. Not currently employed/class of worker NE 1-4; No/ unknown if exercise program
428	400 1,606 19,022	Non-aerobic exercise classes  1. Mentioned 2. Not mentioned Blank. Not currently employed/class of worker NE 1-4; No/ unknown if exercise program
429	461 1,545 19,022	Weight lifting classes  1. Mentioned  2. Not mentioned  Blank. Not currently employed/class of worker NE 1-4; No/ unknown if exercise program  Y-39

## 1993 NHIS YEAR 2000 OBJECTIVES PUBLIC USE FILE

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Tape Locations	Item No.	Frequency	Items and Codes
(423-433)			EMPLOYER SPONSORED EXERCISE PROGRAM (Continued)
430		212 1,794 19,022	Fully paid membership in fitness club  1. Mentioned 2. Not mentioned Blank. Not currently employed/class of worker NE 1-4; No/ unknown if exercise program
431		534 1,472 19,022	Partially paid membership in fitness club  1. Mentioned 2. Not mentioned Blank. Not currently

employed/class of
worker NE 1-4; No/
unknown if exercise program

		unknown 11 exercise program
432	484 1,522 19,022	Exercise competitions  1. Mentioned  2. Not mentioned  Blank. Not currently employed/class of worker NE 1-4; No/ unknown if exercise program
433	309 1,697 19,022	Other program  1. Mentioned 2. Not mentioned Blank. Not currently employed/class of worker NE 1-4; No/ unknown if exercise program
434-435	 8,888 2,006 10,134	COUNT OF NUMBER OF EMPLOYER PROGRAMS  00. None or unknown  01-11. 1-11 programs  Blank. Not currently employed/  class of worker NE 1-4
1		Y-40

Tape Locations	Item No.	Frequency	Items and Codes
436		2,359 8,357 41 137 10,134	ARE EXERCISE FACILITIES ON THE PREMISES  1. Yes 2. No 8. Not ascertained 9. Unknown Blank. Not currently employed/ class of worker NE 1-4
(437-447)			EXERCISE FACILITIES ON PREMISES
437		1,236 1,123 18,669	Gymnasium/Exercise  1. Mentioned  2. Not mentioned  Blank. Not currently employed/class of worker NE 1-4; No/ unknown if 'on-site' exercise facilities
438		976 1,383	Weight lifting equipment 1. Mentioned 2. Not mentioned

	18,669	Blank.	Not currently employed/class of worker NE 1-4; No/ unknown if 'on-site' exercise facilities
439	976 1,383 18,669	1. 2.	Mentioned Not mentioned Not currently employed/class of worker NE 1-4; No/ unknown if 'on-site' exercise facilities
440	771 1,588 18,669	1.	g/jogging path Mentioned Not mentioned Not currently employed/class of worker NE 1-4; No/ unknown if 'on-site' exercise facilities

Tape Locations	Item No.	Frequency	Items and Codes
(437-447)			EXERCISE FACILITIES ON PREMISES (Continued)
441		219 2,140 18,669	Parcours/fitness trails  1. Mentioned  2. Not mentioned  Blank. Not currently employed/class of worker NE 1-4; No/ unknown if 'on-site' exercise facilities
442		221 2,138 18,669	Bike path  1. Mentioned  2. Not mentioned  Blank. Not currently employed/class of worker NE 1-4; No/ unknown if 'on-site' exercise facilities
443		392 1,967 18,669	Bike racks  1. Mentioned  2. Not mentioned  Blank. Not currently  employed/class of  worker NE 1-4; No/  unknown if 'on-site'

1

## exercise facilities

444	394 1,965 18,669	Swimmin  1. 2. Blank.	g pool Mentioned Not mentioned Not currently employed/class of worker NE 1-4; No/ unknown if 'on-site' exercise facilities
445	1,289 1,070 18,669	Showers 1. 2. Blank.	Mentioned Not mentioned Not currently employed/class of worker NE 1-4; No/ unknown if 'on-site' exercise facilities
1		Y - 42	

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Tape Locations	Item No.	Frequency	Items and Codes		
(437-447)			EXERCISE FACILITIES ON PREMISES (Continued)		
446			Lockers		
		1,400 959	<ol> <li>Mentioned</li> <li>Not mentioned</li> </ol>		
		18,669	Blank. Not currently employed/class of worker NE 1-4; No/ unknown if 'on-site' exercise facilities		
447		153	Other 'on-site' facility  1. Mentioned		
		2,206 18,669	2. Not mentioned Blank. Not currently employed/class of worker NE 1-4; No/ unknown if 'on-site' exercise facilities		
448-449			COUNT OF 'ON-SITE' FACILITIES		
		8,535	00. None or Unknown		
		2,359 10,134	01-11. 1-11 facilities Blank. Not currently employed/ class of worker NE 1-4		
			Y-43		

Tape Locations	Item No.	Frequency	Ite	ems and Codes
			SECTION Y	E - HEART DISEASE
450	1			LD YOU HAD HYPERTENSION
		159	0.	
		4,929	1.	
		15,595	2.	
		176 136	3. 8.	
		33	9.	
				Dr. Of fefused
451	2		TOLD YO	OU HAD HIGH BLOOD
				E TWO OR MORE DIFFERENT TIMES
		3,966	1.	Yes
		1,071	2.	No
		12	8.	Not Ascertained
		39	9.	
		15,940	Blank.	,
				blood pressure; told only
				during pregnancy; don't know
				refused or not ascertained)
452	3a		EVER AD	VISED TO DIET/CHANGE
102	304		EATING	
		3,164	1.	
		1,893	2.	No
		166	8.	Not Ascertained
		34	9.	DK or refused
		15,771	Blank.	NA (Never told had high
				blood pressure; told only
				during pregnancy)
453	3b		NOW FOI	LOWING THIS ADVICE
400	J.J.	2,530	NOW FOL	Yes
		597	2.	No
		15	8.	
		22	9.	DK or refused
		17,864	Blank.	NA (Never told had high
		•		blood pressure; told only
				during pregnancy; never
				advised to diet or change
				habits to control blood pressure
			Y-44	

Tape Locations	Item No.	Frequency	Items and Codes
454	4a		MEDICATION EVER PRESCRIBED

			3,679 1,395 167 16 15,771	1. 2. 8. 9.	
	455	4b	2,926 742 8 3 17,349	1. 2. 8.	No Not Ascertained DK or refused
1				Y-45	

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Tape Locations	Item No.	Frequency	Items and Codes
456	5a	1,660 3,012 211 374 15,771	NOW HAVE HIGH BLOOD PRESSURE  1. Yes 2. No 8. Not ascertained 9. DK or refused Blank. NA (Never told had high blood pressure; told only during pregnancy)
457	5b	474 2,499 266 358 17,431	CONDITION CURED/UNDER CONTROL  1. Cured  2. Under control  8. Not ascertained  9. DK or refused  Blank. NA (Never told had high blood pressure; told only during pregnancy; still have high blood pressure)
(458-460)	6	108	LENGTH OF TIME SINCE BLOOD PRESSURE CHECKED 000. Never
458-459		108 20,175 745	NUMBER OF TIME UNITS 00. Never 01-98. 1-98 days, weeks, months, years 99. Unknown

460		TIME UNITS				
		108	0.	Never		
		1,125	1.	Days		
		3,824		Weeks		
		10,760	3.	Months		
		4,466	4.	Years		
		745	9.	Unknown		
461-464	Recode		T.FNCTH	OF TIME SINCE BLOOD		
101 101	necode		_	E CHECK BY A DOCTOR		
				R HEALTH PROFESSIONAL		
		4,580		00. Less than 1 Month		
		15,595		82. Number of Months		
		108	99	98. Never		
		745	99	99. Unknown		
1			Y-46			

Tape Locations	Item No.	Frequency	Items and Codes
465	Recode	10,511 3,418 1,225 2,774 1,739 508 108 745	NUMBER OF MONTHS SINCE LAST BLOOD PRESSURE MEASUREMENT BY A DOCTOR OR OTHER HEALTH PROFESSIONALLY  1. 3 Months or less 2. 4-6 Months 3. 7-12 Months 4. 13-24 Months (1-2 years) 5. 25-60 Months (2-5 years) 6. 61-1182 Months (over 5 years) 8. Never 9. Unknown
466	7	335 1,258 1,221 17,015 408 193 490 108	TOLD BLOOD PRESSURE WAS HIGH, LOW, OR NORMAL  1. Not told  2. High  3. Low  4. Normal  5. Borderline  8. Other  9. Unknown  Blank. NA (Never had blood pressure checked)
467	8	5,970 7,791 3,202 2,299 599 157	LAST TIME BLOOD CHOLESTEROL CHECKED  0. Never  1. Less than 1 year ago  2. 1 year, less than 2 years ago  3. 2 years, less than 5 years ago  4. 5+ years ago  8. Not ascertained

		1,010	9. DK or refused
468	9a		ADVISED TO DIET/CHANGE EATING HABITS TO LOWER CHOLESTEROL
		3,531	1. Yes
		11,262	2. No
		175	8. Not ascertained
		90	9. DK or refused
		5,970	Blank. NA (Never had cholesterol checked)
1			Y-47

Tape Locations	Item No.	Frequency	Items and Codes
469	9b	2,748 730 28 25 17,497	NOW FOLLOWING THIS ADVICE  1. Yes 2. No 8. Not ascertained 9. DK or refused Blank. NA (Never had cholesterol checked; never advised to diet or change eating habits to lower cholesterol)
470	10	3,732 10,963 244 119 5,970	TOLD BLOOD CHOLESTEROL WAS HIGH  1. Yes  2. No  8. Not ascertained  9. DK or refused  Blank. NA (Never had cholesterol checked)
471	11a	903 2,802 7 20 17,296	MEDICATION PRESCRIBED TO LOWER CHOLESTEROL LEVEL  1. Yes 2. No 8. Not ascertained 9. DK or refused Blank. NA (Never had cholesterol checked; never told cholesterol was high)
472	11b	588 312 3 0 20,125	NOW TAKING THIS MEDICATION  1. Yes  2. No  8. Not ascertained  9. DK or refused  Blank. NA (Never had cholesterol checked; never told that cholesterol was high;

1 Y-48

Locations	Item No.	Frequency	Iter	ns and Codes
		SECTION YF -	- OTHER CH	RONIC AND DISABLING CONDITIONS
473	1		EVER TOI	LD YOU HAD DIABETES
		1,059	1.	Yes
		19,785	2.	No
		151	8.	Not ascertained
		33	9.	DK or refused
474	2		PREGNAN	Г WHEN YOU FIRST
- / -	_		HAD DIA	
		134		Yes
		524	2.	No
		10	8.	Not ascertained
		1		DK or refused
		20,359		NA (No known diabetes; male)
475	3			S OTHER THAN DURING PREGNANCY
			_	nt when diabetes first diagnosed
		31	1.	
		102	2.	No
		1	8.	Not ascertained
		0		DK or refused
		20,894	Blank.	NA
476	4		TAKEN CO	DURSE OR CLASS TO MANAGE DIABETE
			(Ever ha	ad diabetes other than during
			pregnand	cy)
		403		Yes
		526	2.	No
		23	8.	Not ascertained
		4	9.	DK or refused
		20,072	Blank.	NA
477	5a		EVER TO	LD YOU HAVE ASTHMA
	<b>5</b> 54	1,611	1.	Yes
		18,970	2.	No
		402	8.	Not ascertained
		45	9.	DK or refused

Tape Locations	Item No.	Frequency	Items and Codes
478	5b	169 1,431 11 0 19,417	EVER TAKEN A COURSE OR CLASS IN HOW TO MANAGE ASTHMA  1. Yes 2. No 8. Not ascertained 9. DK or refused Blank. NA (No or unknown if ever told had asthma)
1			v_50

1 Y-50

### 1993 NHIS YEAR 2000 OBJECTIVES PUBLIC USE FILE

Tape Locations	Item No.	Frequency	Items and Codes
		SECTION Y	G - CLINICAL AND PREVENTIVE SERVICES
479	1a		WEAR SEAT BELT IN FRONT SEAT
		16,017	1. All or most of the time
		2,524	2. Some of the time
		1,070	3. Once in awhile
		1,045	4. Never
		30	5. Don't ride in front seat
		167	6. Don't ride in a car
		161	8. Not ascertained
		14	9. DK or refused
480	1b		WEAR SEAT BELT IN BACK SEAT
		7,608	1. All or most of the time
		2,697	2. Some of the time
		1,356	3. Once in awhile
		4,490	4. Never
		4,504	5. Don't ride in back seat
		185	8. Not ascertained
		21	9. DK or refused
		167	Blank. NA (Don't ride in a car)
481	2		LENGTH OF TIME SINCE LAST
101	2		ROUTINE CHECK-UP
		11,458	1. Less than 1 year
		3,896	2. 1 year, less than 2 years
		1,701	3. 2 years, less than 3 years
		762	4. 3 years, less than 4 years
		2,074	5. 4+ years
		670	6. Never
		180	8. Not ascertained
		287	9. DK or refused

(482-488) 3(a-g)

THINGS ASKED ABOUT DURING LAST CHECK-UP

482	3a		DIET/EA	TING HABITS
		7,940	1.	Yes
		11,345	2.	No
		190	8.	Not ascertained
		883	9.	DK or refused
		670	Blank.	NA (Never had a routine
				physical)
1			Y-51	

Tape Locations	Item No.	Frequency	Items and Codes
(482-488)	3(a-g)		THINGS ASKED ABOUT DURING LAST CHECK-UP (Continued)
483	3b	9,174 10,139 205 840 670	AMOUNT OF PHYSICAL ACTIVITY/EXERCISE  1. Yes  2. No  8. Not ascertained  9. DK or refused  Blank. NA (Never had a routine physical)
484	3с	11,096 8,389 200 673 670	SMOKE/USE OTHER FORMS OF TOBACCO  1. Yes  2. No  8. Not ascertained  9. DK or refused  Blank. NA (Never had a routine physical)
485	3d	8,681 10,640 205 832 670	HOW MUCH/OFTEN YOU DRINK ALCOHOL  1. Yes  2. No  8. Not ascertained  9. DK or refused  Blank. NA (Never had a routine physical)
486	3e	5,275 14,056 213 814 670	USE MARIJUANA, COCAINE, OTHER DRUGS  1. Yes  2. No  8. Not ascertained  9. DK or refused  Blank. NA (Never had a routine physical)
487	3f	4,453 14,783 284 838 670	SEXUALLY TRANSMITTED DISEASES  1. Yes 2. No 8. Not ascertained 9. DK or refused Blank. NA (Never had a routine physical)
488	3g	3,813 7,859 482 456	USE OF CONTRACEPTIVES 1. Yes 2. No 8. Not ascertained 9. DK or refused

1 Y-52

Tape Locations	Item No.	Frequency	Items and Codes
(489-492)	(4a-d)		THINGS CHECKED DURING LAST CHECK-UP
489	4a		BLOOD PRESSURE
		19,690	1. Yes
		242	2. No
		210	8. Not ascertained
		216	9. DK or refused
		670	Blank. NA (Never had a routine physica
490	4b		CHOLESTEROL LEVEL
		9,701	1. Yes
		9,032	2. No
		225	8. Not ascertained
		1,400	9. DK or refused
		670	Blank. NA (Never had a routine physica
491	4c		HEIGHT
		15,671	1. Yes
		3,978	2. No
		222	8. Not ascertained
		487	9. DK or refused
		670	Blank. NA (Never had a routine physica
492	4d		WEIGHT
		19,033	1. Yes
		855	2. No
		219 251	<ul><li>8. Not ascertained</li><li>9. DK or refused</li></ul>
		670	
			Blank. NA (Never had a routine physica
(493-497)	(5a-e)		WHAT THINGS TESTED DURING LAST CHECK-UP
493	5a		VISION
		1,078	1. Yes
		2,938	2. No
		67	8. Not ascertained
		92	9. DK or refused
		16,853	Blank. NA (Under 65 years of age; never had a routine physical)
494	5b		HEARING
		887	1. Yes
		3,106	2. No
		67	8. Not ascertained
		115	9. DK or refused
		16,853	Blank. NA (Under 65 years of age;

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Tape Locations	Item No.	Frequency	Items and Codes
193-497)	(5a-e)		WHAT THINGS TESTED DURING LAST CHECK-UP (Continued)
495	5c		URINE
170		2,600	1. Yes
		1,358	2. No
		72	8. Not ascertained
		145	9. DK or refused
		16,853	Blank. NA (Under 65 years of age; never had a routine physical)
496	5d		BLOOD TEST
		1,969	1. Yes
		1,430	2. No
		67	8. Not ascertained
		709	9. DK or refused
		16,853	Blank. NA (Under 65 years of age; never had a routine physical)
497	5e		STOOL TEST
		1,436	1. Yes
		2,435	2. No
		68	8. Not ascertained
		236	9. DK or refused
		16,853	Blank. NA (Under 65 years of age; never had a routine physical)
498	6		FLU SHOT IN PAST 12 MONTHS
		4,343	1. Yes
		16,429	2. No
		180	8. Not ascertained
		76	9. DK or refused
499	7		EVER HAD PNEUMONIA VACCINATION
		2,322	1. Yes
		17,188	2. No
		210	8. Not ascertained
		1,308	9. DK or refused
500	8		TETANUS SHOT PAST 10 YEARS
		10,916	1. Yes
		8,866	2. No
		211	8. Not ascertained
		1,035	9. DK or refused

1

		Frequency	Ite	ems and Codes
501	9		HOW I.ON	NG SINCE PAP SMEAR
301	,	587	0.	
		5,972	1.	
		3,141	2.	
		2,168	3.	<del>-</del>
		138	8.	
		156	9.	
		8,866		
502	10		нап а н	HYSTERECTOMY
302	10	2,497	1.	
		9,482	2.	
		170	8.	
		13	9.	
		8,866	Blank.	NA (Male)
503	11		HOW LON	NG SINCE MAMMOGRAM
		3,372	0.	Never had a mammogram
		3,051	1.	
		1,606	2.	
		1,437	3.	Over 2 years ago
		174	8.	
		81	9.	DK or refused
		11,307	Blank.	NA (Under 30 years of age; male)
504	12		HOW LON	NG SINCE BREAST PHYSICAL
		526	0.	Never had a breast
				physical exam
		5,153	1.	
		1,804	2.	
		1,828	3.	Over 2 years ago
		285	8.	Not ascertained
		125	9.	DK or refused
		11,307	Blank.	NA (Under 30 years of age; male)
			Y-55	

Tape Locations	Item No.	Frequency	Items and Codes
			SECTION YH - MENTAL HEALTH
505	1a	4,866 6,655	AMOUNT OF STRESS EXPERIENCED IN THE PAST 2 WEEKS 1. A lot 2. Moderate

	4,445	<ol> <li>Relatively little</li> </ol>
	4,595	4. Almost none
	157	5. DK what stress is
	197	8. Not ascertained
	113	9. DK or refused
506 1b		AMOUNT OF STRESS EXPERIENCED
		IN THE PAST YEAR
	5,941	1. A lot
	7,122	2. Moderate
	4,182	3. Relatively little
	3,303	4. Almost none
	226	8. Not ascertained
	97	9. DK or refused
	157	Blank. NA (Don't know what stress is)
507 2		EFFECT OF STRESS ON HEALTH IN THE
507 2		PAST YEAR
	2,447	1. A lot
	5,675	2. Some
	12,129	<ol> <li>Hardly any or none</li> </ol>
	220	8. Not ascertained
	220 400	<ol> <li>Not ascertained</li> <li>DK or refused</li> </ol>
		9. DK or refused
508 3a	400	9. DK or refused Blank. NA (Don't know what stress is)
508 3a	400	9. DK or refused Blank. NA (Don't know what stress is) THOUGHT ABOUT SEEKING HELP
508 3a	400 157	9. DK or refused Blank. NA (Don't know what stress is)
508 3a	400 157 4,056	9. DK or refused Blank. NA (Don't know what stress is) THOUGHT ABOUT SEEKING HELP FROM FAMILY OR FRIENDS 1. Yes
508 3a	4,056 16,702	9. DK or refused Blank. NA (Don't know what stress is)  THOUGHT ABOUT SEEKING HELP FROM FAMILY OR FRIENDS  1. Yes 2. No
508 3a	400 157 4,056	9. DK or refused Blank. NA (Don't know what stress is) THOUGHT ABOUT SEEKING HELP FROM FAMILY OR FRIENDS 1. Yes

Tape Locations	Item No.	Frequency	Items and Codes
509	3b		THOUGHT ABOUT SEEKING HELP
			FROM THERAPIST, COUNSELOR,
		0 500	SELF-HELP GROUP
		2,728	1. Yes
		18,017	2. No
		244	8. Not ascertained
		39	9. DK or refused
510	4		ACTUALLY SOUGHT HELP
		3,157	1. Yes
		1,430	2. No
		406	8. Not ascertained
		12	9. DK or refused
			Blank. NA (Didn't think
		10,023	about seeking help:

Tape Locations	Item No.	Frequency	Items and Codes
			SECTION YJ - ORAL HEALTH
511-512	1		TOTAL NUMBER OF DENTAL
311 312	_		VISITS IN PAST 12 MONTHS
		8,275	00. None/Dash
		12,513	01-97. 1-97 visits
		. 0	98. 98+ visits
		240	99. Unknown
513	2		LOST ALL UPPER TEETH
313	_	3,358	1. Yes
		17,417	2. No
		248	8. Not ascertained
		5	9. DK or refused
514	3		LOST ALL LOWER TEETH
011	J	2,290	1. Yes
		18,471	2. No
		263	8. Not ascertained
		4	9. DK or refused
515	4		HEALTH STATUS
	_	5,758	1. Excellent
		6,620	2. Very good
		5,592	3. Good
		2,059	4. Fair
		638	5. Poor
		353	8. Not ascertained
		8	9. DK or refused
516-520	_	_	BLANK

APPENDIX A

There is no Appendix A for this document.

В

### INDUSTRY RECODES OUTLINE

APPENDIX

Rec	odes			
No. 1 Chrs. 80-81	Chrs.	Detail Code (Chrs. 77-79)	Industry Title	SIC Code*
01	01	010-012,020,030	AGRICULTURE	01-02,071-072, 074-076,078
02	01	031-032	FORESTRY AND FISHERIES	08-09
10	02	040-042,050	MINING	10,12-14
20	03	060	CONSTRUCTION	15-17
(30-34, 40-46)	(04)	-	MANUFACTURING: NONDURABLE GOODS	
30	04	100-102,110-112, 120-122	Food and kindred products	201-209
31	04	132,140-142, 150-152	Textile mill and finished textile products	221-229,231-239
32	04	171-172	Printing, publishing and allied industries	271-279
33	04	180-182,190-192	Chemicals and allied products	281-287,289
34 306,	04	130,160-162, 200-201,210-212,	Other nondurable goods	21,261-263,265,267, 291,295,299,301-
300,		220-222		308,311,313-317,319

<sup>\*</sup>Standard Industrial Classification

1 В

INDUSTRY RECODES OUTLINE

	odes			
No. 1 Chrs.	Chrs.	Detail Code (Chrs. 77-79)	Industry Title	SIC Code*
(30-34, 40-46)		-	MANUFACTURING: - continued	
(40-46)			DURABLE GOODS	
40	04	230-232,241-242	Furniture, lumber and wood	241-245,249,25
41	04	270-272,280	Primary metal industries	331-332,334,3331,
3334,333	9,3351	,3353-		2257 2262
3366,336	9,			3357,3363-
				339
42	04	281-282,290-292, 300	Fabricated metal industries, including ordnance	341-349
43	04	310-312,320-322, 331-332	Machinery, except electrical	351-359
44	04	340-342,350	Electrical machinery, equipment and supplies	361-367,369
45	04	351-352,360-362, 370	Transportation equipment	371-376,379
46	04	250-252,261-262, 301,371-372, 380-381,390-392	Other and not specified durable goods	321-329,381-382, 384-387,39
(50-54)	(05)	-	TRANSPORTATION, COMMUNICATI AND OTHER PUBLIC UTILITIES	ONS
50	05	400	Railroads	40
51	05	410-411	Trucking service and warehousing	421-423
52	05	401-402,412, 420-422,432	Other transportation	41,43-47
53	05	440-442	Communications	481-484,489
54	05	450-452,470-472	Utilities and sanitary	491-497

*Standard Industrial	Classification	
1		APPENDIX

B INDUSTRY RECODES OUTLINE

Rec	odes			
No. 1 Chrs.	No. 2 Chrs.	Detail Code (Chrs. 77-79)	Industry Title	SIC Code*
60	06	500-502,510-512, 521,530-532, 540-542,550-552, 560-562,571	WHOLESALE TRADE	501-509,511-519,
(61-65)	(07)	-	RETAIL TRADE	
61	07	591-592,600	General merchandise stores	531,533,539
62	07	601-602,610-611	Food, bakery and dairy stores	541-546,549
63	07	612,620-622	Automotive dealers and gasoline stations	551-557,559
64	07	641	Eating and drinking places	58
65	07	580-582,590,623 630-633,640,642, 650-652,660-663, 670-672,681-682,		521,523,525-527,56, 571-572,5731, 5734-5736,591-594, 5961-5963,598, 5992-5995,5999
(70-71)	(08)	-	FINANCE, INSURANCE, AND REA	L
70	08	700-702	Banking and credit agencies	60-61
71	08	710-712	Insurance, real estate, and other finance	62-65,67

\*Standard Industrial Classification

APPENDIX

В

Reco	odes			
No. 1 Chrs.	No. Chrs		Industry Title	SIC Code*
(75-85)	(09-1	2) –	SERVICES:	
(75-76)	(09	)	BUSINESS AND REPAIR SERVICES	5
75	09	721-722,731-732, 740-742,750	Business services	731-738,751,752, 7542
76	09	751-752,760	Repair services	753,7549,762-764, 7692,7694,7699
(77-78)	(10	) –	PERSONAL SERVICES	
77	10	761	Private households	88
78	10	762,770-772, 780-782,790-791	Other personal services	701-704,721-726,729
79	11	800-802,810	ENTERTAINMENT AND RECREATION SERVICES	781-784,791-794,799
(80-85)	(12	) –	PROFESSIONAL AND RELATED SERVICES	
80	12	831	Hospitals	806
81	12	812,820-822,830, 832,840	Health services, except hospitals	801-803,8041-8043, 8049,805,807-809
82	12	842,850	Elementary and secondary schools and colleges	821-822
83	12	851-852,860	Other educational services	823-824,829
84	12	861-863,870-873, 880-881	Social services, religious and membership organizations	832-833,835-836, 839,84,861-866,869
85	12	841,882,890-893	Legal, engineering and other professional services	81,871-874,899

## \*Standard Industrial Classification

1 APPENDIX В

INDUSTRY RECODES OUTLINE

Recodes

Chrs.		Detail Code (Chrs. 77-79)	Industry Title	SIC Code*
90	13	900-901,910, 921-922,930-932	PUBLIC ADMINISTRATION	911-913,919,92-97
95	14	998 and all other codes except 997	UNKNOWN INDUSTRY (INCLUDES NEVER WORKED)	-
96	14	997	REFUSED, CLASSIFIED, ETC.	
97	15	Not applicable	NOT IN LABOR FORCE - codes and 8 in current activity r (loc. 75) (Under 18 or 18+ not in Labor Force).	ecode
98	16	991	ARMED FORCES (excludes Rese and National Guard)	rves

# \*Standard Industrial Classification

1 APPENDIX

В

### INDUSTRY RECODE TITLES

(	Code	Titles	Recode No. 1 Inclusions	
0:	1 AGRICULTURE, FOREST	RY AND FISHERIES	01,02	
0:	2 MINING		10	
0:	3 CONSTRUCTION		20	
04	4 MANUFACTURING		30-34, 40-46	
0!	TRANSPORTATION, COMU UTILITIES	MUNICATIONS AND OTHER P	UBLIC 50-54	
06	6 WHOLESALE TRADE		60	
0,	7 RETAIL TRADE		61-65	

	80	FINANCE, INSURANCE, AND REAL ESTATE	70-71
	09	BUSINESS AND REPAIR SERVICES	75-76
	10	PERSONAL SERVICES	77-78
	11	ENTERTAINMENT AND RECREATION SERVICES	79
	12	PROFESSIONAL AND RELATED SERVICES	80-85
	13	PUBLIC ADMINISTRATION	90
	14	<pre>UNKNOWN (includes never worked, refused, classified, etc.)</pre>	95-96
	15	NOT IN LABOR FORCE	97
1 199:	16 2	ARMED FORCES	98 Revised in

OCCUPATION RECODE OUTLINE

APPENDIX C

Recodes \_\_\_\_\_\_ No. 1 No. 2 Chrs. Chrs. Detail Code Occupation Title SOC Code\* 87-88 89-90 (Chrs. 84-86) (01-03) (01)EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS 01 003-006 01 Officials and administrators, 111-113 public administration 007-009,013-019, Managers and administrators, 02 01 121-128,131-1344, 021-022 except public administration 1351-1354,1359, 136-139 03 01 023-029,033-037 Management related occupations 1412,1414-1415, 1419,142-143, 1442-1443,1449, 145,1472-1473,149 (04-11) (02)PROFESSIONAL SPECIALTY OCCUPATIONS 04 044-049,053-059 1622-1628,1632-02 Engineers 1637,1639 05 02 043,063 Architects and surveyors 161,164 06 02 064-069,073-079 Natural mathematical and 171-172,1732-

		083	computer scientists	1733,1739,1842- 1843,1845-1847, 1849,1852-1855		
07	02	084-089	Health diagnosing occupations	261-262,27,281, 283,289		
08	02	095-099,103-106	Health assessment and treating occupations	29,301-302,3031- 3034,3039,304		
09	02	113-119,123-129, 133-139,143-149 153-159,163-165	Teachers, librarians and counselors	2212-2218,2222- 2228,2231-2238, 2242-2247,2249, 231-233,235,236, 239,24,251,252		
10	02	183-189,193-195, 197-199	Writers, artists, entertainers and athletes	34,321-329,331- 333,398		
11	02	166-169,173-179	Other professional specialty occupations	1912-1916,1919, 192,2032-2033, 2042,2049,211-		
212						
*Standa 1 C	rd Occ	upational Classifi	cation.	APPENDIX		
C		occu	PATION RECODE OUTLINE			
Rec	odes					
	No. 2 Chrs. 89-90	Detail Code	Occupation Title	SOC Code*		
(12-13)	(03)		TECHNICIANS AND RELATED			
			SUPPORT OCCUPATIONS			
12	03	203-208	Health technologists and technicians	362-366,369		
13	03	213-218,223-229, 233-235	Technologists, technicians except health	3711-3713,3719, 372-		
373,382,	3831-					
3833,384	,389,3	92-		393,396,3971-		
3972,397	4,399,	825		110,000,0071		
(14-16)	(04)	-	SALES OCCUPATIONS			
(14-16)	(04)	- 243	SALES OCCUPATIONS Supervisors and proprietors	- 40		

16	04	263-269,274-278, 283-285	Other sales	4342-4348,4351- 4354,4356,4359, 4362-4367,4369, 444-447,449
(17-21)	(05)	-	ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICA	  L
17	05	308-309	Computer equipment operators	4612-4613
18	05	313-315	Secretaries, stenographers and typists	4622-4624
19	05	337-339,343-344	Financial records processing occupations	4712-4713,4715- 4716,4718
20	05	354-357	Mail and message distributing	4742-4745
21	05	303-307,316-319, 323,325-329, 335-336,345-348, 353,359,363-366, 368,373-379, 383-387,389	Other administrative support	4511-4514,4516, 4519,4521-4529, 463,4642-4645, 4649,4662-4664, 4692,4694,4696, 4699,4722-4723, 4729,4732-4733, 4739,4751-4759, 4782-4784,4786- 4787,4791-4795, 4799
*Standa: 1 C	rd Occ	upational Classifi OCCU	cation. PATION RECODE OUTLINE	APPENDIX
Rec	odes			
No. 1 Chrs. 87-88	No. 2 Chrs. 89-90		Occupation Title	SOC Code*
22	06	403-407	PRIVATE HOUSEHOLD OCCUPATIONS	502-507,509
(23-24)	(07)	_	PROTECTIVE SERVICE OCCUPATIONS	
23	07	413-414,416-418, 423-424	Police and firefighters	5111-5112,5122- 5123,5132-5134
24	07	415,425-427	Other protective service occupations	5113,5142,5144, 5149

(25-28)	(08)	-	SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	
25	80	433-436,438-439, 443-444	Food service	5211-5219
26	08	445-447	Health service	5232-5233,5236
27	08	448-449,453-455	Cleaning and building service	5241-5242,5244- 5246,5249
28	8 0	456-459,461-469	Personal service	5251-5258,5262- 5264,5269
(29-31)	(09)	-	FARMING, FORESTRY AND FISHING OCCUPATIONS	
29	09	473-476	Farm operators and managers	5512-5515,5522- 5525
30	09	477,479,483-489	Farm workers and other agricultural workers	5611-5619,5621- 5622,5624-5625, 5627
31 584,8241	09 (pt.)	494-499	Forestry and fishing occupations	571-573,579, 583-
*Standa	rd Occ	upational Classifi	cation.	APPENDIX
C		occu	JPATION RECODE OUTLINE	111 2110 111
Rec	odes			
No. 1 Chrs. 87-88	No. 2 Chrs. 89-90	Detail Code	Occupation Title	SOC Code*
(32-34)	(10)	-	PRECISION PRODUCTION, CRAFT AND REPAIR OCCUPATIONS	
32	10	503,505-509, 514-519,523	Mechanics and repairers	60,6111-6118, 613-614,6151-

553-558,563-567, Construction and extractive

514-519,523, 525-527,529

33

10

533-536,538-539,

569,573,575-577, trades

543-544,547,549

613-614,6151-

6179

6159,616,6171-

6311-6316,6318,

632,6412-

```
579,583-585,
                                                                 6414(pt.),
               587-589,593-599,
                                                                 6422,6424,6432-
               613-617
                                                                 6433,6442-6444,
                                                                 645,6462-6468,
                                                                6472-6476,6479,
                                                                652-654,656
                                 Precision production
    34
         10
               628,634-637,639,
                                                                67,71,6811-6814,
               643-647,649,
                                 occupations
                                                                6816-6817,6821-
               653-659,666-669,
                                                                 6824,6829,6831-
               674-679,683-684,
                                                                 6832,6835,6839,
               686-689,693-696,
                                                                 6844,6852-6854,
               699
                                                                 6856,6859,6861-
                                                                 6862,6864-6867,
                                                                 6869,6871-6873,
                                                                 6879,6881-6882,
                                                                 691-696,
                                                                 7477(pt.),
                                                                 7668,7677(pt.),
                                                                 7752,828
 *Standard Occupational Classification
1
                                                                        APPENDIX
С
                            OCCUPATION RECODE OUTLINE
   Recodes
 ______
 No. 1 No. 2
  Chrs. Chrs. Detail Code
                                        Occupation Title
                                                               SOC Code*
  87-88 89-90 (Chrs. 84-86)
                                 OPERATORS, FABRICATORS AND LABORERS
 (35-36) (11)
                                 MACHINE OPERATORS, ASSEMBLERS
                                 AND INSPECTORS
    35
               703-709,713-715, Machine operators and
                                                                 6841-6842,6849,
          11
               717,719,723-729,
                                tenderers, except precision
                                                                 6855,6863,6868,
                                                                 7312-7319,7322,
               733-739,743-745,
               747-749,753-759,
                                                                 7324,7326,7329,
               763-766,768-769,
                                                                 7339,7342-7344,
               773-774,777,779
                                                                 7349,7431-7435,
                                                                 7439,7443-7444,
                                                                 7449,7451-7452,
                                                                7459,7462-7463,
                                                                7467,7472,7474,
                                                                 7476-7478,7479,
                                                                 7512-7519,7522,
                                                                 7529,7539,7542-
                                                                 7544,7549,7631-
                                                                 7636,7639,7642-
                                                                 7644,7649,7651-
                                                                 7652,7654-7659,
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7661-7667,7669, 7671-7676,

				7677(pt.),7678- 7679
36	11	783-787,789, 793,795-799	Fabricators, assemblers, inspectors and samplers	7332-7333,7532- 7533,7714,7717, 772,774,7753- 7759,782-785,787
(37-39)	(12)	_	TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	
37	12	803-804,806, 808-809,813-814	Motor vehicle operators	8111,8212-8216, 8218-8219,874
38	12	823-826,828-829, 833-834	Other transportation, except motor vehicles	8113,8232-8233, 8239,8241(pt.), 8242-8245
39	12	843-845,848-849, 853,855-856,859	Material moving equipment operators	812,8312-8319
*Standa:	rd Occ	upational Classifi	cation	APPENDIX
C		occu	JPATION RECODE OUTLINE	
Rec	odes			
 No. 1 Chrs.	No. 2 Chrs.	Detail Code (Chrs. 84-86)	Occupation Title	SOC Code*
No. 1 Chrs.	No. 2 Chrs. 89-90	Detail Code	Occupation Title  HANDLERS, EQUIPMENT CLEANERS, HELPERS AND LABORERS	SOC Code*
No. 1 Chrs. 87-88	No. 2 Chrs. 89-90	Detail Code	HANDLERS, EQUIPMENT CLEANERS,	SOC Code*
No. 1 Chrs. 87-88	No. 2 Chrs. 89-90	Detail Code (Chrs. 84-86)	HANDLERS, EQUIPMENT CLEANERS, HELPERS AND LABORERS	
No. 1 Chrs. 87-88 (40-41)	No. 2 Chrs. 89-90	Detail Code (Chrs. 84-86) 869 864-868,874-878,	HANDLERS, EQUIPMENT CLEANERS, HELPERS AND LABORERS  Construction laborers  Freight, stock and material	871 85,861-863, 8641-8646, 8648,865, 8722-8726,873,

97 15 Not applicable NOT IN LABOR FORCE - codes Blank and 8 in current activity recode (Loc. 75). (Under 18 or 18+ and Not in Labor Force)

98 16 905 MILITARY

\*Standard Occupational Classification

APPENDIX
C

#### OCCUPATION RECODE TITLES

Code	Titles	Recode No. Inclusions	1
	MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS		
01	EXECUTIVE, ADMINISTRATIVE AND MANAGERIAL OCCUPATIONS	01-03	
02	PROFESSIONAL SPECIALTY OCCUPATIONS	04-11	
	TECHNICAL, SALES AND ADMINISTRATIVE SUPPORT OCCUPATIONS		
03	TECHNICIANS AND RELATED SUPPORT OCCUPATIONS	12-13	
04	SALES OCCUPATIONS	14-16	
05	ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL	17-21	
	SERVICE OCCUPATIONS		
06	PRIVATE HOUSEHOLD OCCUPATIONS	22	
07	PROTECTIVE SERVICE OCCUPATIONS	23-24	
08	SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD	25-28	
09	FARMING, FORESTRY AND FISHING OCCUPATIONS	29-31	
10	PRECISION PRODUCTION, CRAFT AND REPAIR OCCUPATIONS	32-34	
	OPERATORS, FABRICATORS AND LABORERS		
11	MACHINE OPERATORS, ASSEMBLERS AND INSPECTORS	35-36	
12	TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS	37-39	
13	HANDLERS, EQUIPMENT CLEANERS, HELPERS AND LABORERS	40-41	

	14	UNKNOWN OCCUPATION (INCLUDES NEVER WORKED, REFUSED, CLASSIFIED, ETC.)	95-96
	15	NOT IN LABOR FORCE	97
1	16	MILITARY	98
_			