

1992 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)

FAMILY RESOURCES PUBLIC USE DATA FILE

Guidelines for Citation of Data

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Any published material derived from the data should acknowledge NCHS as the original source.

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

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1992 National Health Interview Survey (NHIS)

Public Use Family Resources Data File

This tape contains data edited and imputed by methods not previously used by the NHIS (see note 2 below). The cleaning, editing, and allocation or imputation of data procedures were designed and performed by staff at the U.S. Bureau of the Census and the Office of the Assistant Secretary for Planning and Evaluation, although NHIS staff input was provided in the design of the specifications. These procedures are still being refined. These data should, therefore, be used taking these limitations into consideration. Data that have been modified are identified by flag fields (see note 2 below and cross-reference list). NOTE: please read carefully all notes and footnotes specific to fields being used in analysis.

1. The 1992 National Health Interview Survey (NHIS) Family Resources data file (FR) contains data items from the family resources supplement which includes information on health insurance and other types of health care

coverage and public program participation, as well as a variety of income sources for the calendar month prior to the interview date.

2. The 1992 FR differs from other NHIS data tapes because it includes imputed or "allocated" data, using a hot deck method, when either the entire record for an interviewed individual or specific data items or amounts were missing.

The specifications for the data allocation were written by personnel of the U.S. Bureau of the Census and programmed by personnel in the Office of the Assistant Secretary for Program and Evaluation. Essentially, a variety of information about an individual such as gender, race, education, detailed employment status, activity limitation, a variety of family characteristics (including those of the parents, for children), were used to sort individuals into "like" categories. The characteristics and categories used varied by specific field.

The entire record was allocated from one other "like" individual if either no record existed or less than three fields were completed. Otherwise, the allocation was done on an item by related item basis.

Any allocated data can be identified by field-specific flags. A listing cross-referencing data locations and associated flags is found at the end of this cover documentation.

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3. There are a few minor changes between the 1991 and 1992 Family Resource data tapes and one relatively major alteration. In 1991 and 1992 questions about the detailed income specific to family members who are in the armed forces and living in the home were asked and the data is included in summarized form. Three fields (locs. 447-454, 455-462, and 463-470) on the family reference person's record summarize the earnings, transfer, and property income of any military family members. This income is included in the total family income in loc. 439-446.

Relatively minor changes include one new field concerning health coverage by any other public assistance program (than medicaid) in loc. 339. A second change is elimination of the question concerning in whose name the private health insurance plan was obtained. In 1992, the fields concerning the employer/work relationship to health insurance coverage (locs. 341 + 342) and overall private health insurance coverage status (loc. 340) are summaries of the information obtained for up to 4 specific plans in the health insurance questionnaire. More detail about any of these specific health insurance plans can be found on the 1992 Health Insurance Data File. Missing data in that file, however, is not imputed.

4. The 1992 FR file is structured in the following way.
  - a. The NHIS person record from the core questionnaire (locations 1-200)
  - b. Weight fields (locations 201-335)
  - c. The family resources data, including personal and family monthly income totals (locations 336-516)

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. The primary weight to be used with this data is the Final Annual Basic Weight (location 219-227).

Because the income data was collected only for the calendar month prior to the date of interview, adjustments will have to be made by the analyst to obtain annual data; note that data on the number of months worked in the previous year is included. Both personal and family income totals for the month have been calculated and are in locations 423-430 and 439-446, respectively.

6. Cross-reference listing for fields and associated flags.

When all fields are allocated from a single other person, only the "total" allocation flags (locs. 471 and 472 depending on age) are generally marked because "donors" are essentially completed records.

Note that some flags apply to more than one field and some fields have more than one applicable flag.

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IN-1

NATIONAL HEALTH INTERVIEW SURVEY (NHIS)  
 1992 FAMILY RESOURCES PUBLIC USE RECORD LAYOUT  
 Outline of Items and Codes  
 Number of Records = 128,412

Tape Locations	Item No.	Frequency	Items and Codes
1-2	-	128,412	RECORD TYPE 75. Family Resources
3-4	-	7,712 120,700	PROCESSING YEAR 91. 1991 92. 1992*
5	-	29,480 33,710 32,959 32,263	PROCESSING QUARTER 1. Quarter 1 2. Quarter 2 3. Quarter 3 4. Quarter 4
6-8	HH-5		RANDOM RECODE OF PSU NUMBER
9-10	HH-5		WEEK - CENSUS CODE** 01, 21, 41, 61, 81 ... Week 01 02, 22, 42, 62, 82 ... Week 02 03, 23, 43, 63, 83 ... Week 03 04, 24, 44, 64, 84 ... Week 04 05, 25, 45, 65, 85 ... Week 05 06, 26, 46, 66, 86 ... Week 06 07, 27, 47, 67, 87 ... Week 07 08, 28, 48, 68, 88 ... Week 08

09, 29, 49, 69, 89 ... Week 09  
 10, 30, 50, 70, 90 ... Week 10  
 11, 31, 51, 71, 91 ... Week 11  
 12, 32, 52, 72, 92 ... Week 12  
 13, 33, 53, 73, 93 ... Week 13

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\*During the 1992 processing year the Hispanic supplemental sample records re-interviewed in 1992 contain the original sample year.

\*\*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.

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IN-2

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

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Tape Locations	Item No.	Frequency	Items and Codes
11-12	HH-5		SEGMENT NUMBER  Week plus Segment Number identifies the segment
13-14	HH-5		HOUSEHOLD NUMBER  Numbered within PSU-Week-Segment
15-16	-		PERSON NUMBER
17-18	-		BLANK (Record Serial Number on other record types).
19-20	HH-5		PROCESSING WEEK CODE (Numbered within Quarter)
		7,720	01. Week 01
		10,333	02. Week 02
		9,881	03. Week 03
		9,772	04. Week 04
		10,255	05. Week 05
		10,172	06. Week 06
		10,189	07. Week 07
		10,147	08. Week 08
		9,846	09. Week 09
		9,939	10. Week 10
		10,231	11. Week 11
		9,975	12. Week 12
		9,952	13. Week 13

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21	Recode		LATE INTERVIEW (OR LAST ATTEMPT) FLAG
		81,146	0. Interview not late
		36,171	1. One week late
		8,672	2. Two weeks late
		2,423	3. Unknown

1 IN-3

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
22-23	HH-10d		TYPE OF LIVING QUARTERS:
			Housing Unit = (00-07)
		1,591	00. Housing unit; kind unknown
		119,608	01. House, apartment, flat
		74	02. HU in nontransient hotel, motel, etc.
		65	03. HU-permanent in transient hotel, motel, etc.
		55	04. HU in rooming house
		5,526	05. Mobile home or trailer with no permanent room added
		773	06. Mobile home or trailer with one or more permanent rooms added
		45	07. HU not specified above
			Other Unit = (08-13)
		17	08. Quarters not HU in rooming or boarding house
		2	09. Unit not permanent in transient hotel, motel, etc.
		17	10. Unoccupied site for mobile home, trailer, or tent
		498	11. Student quarters in college dormitory
		129	12. Other unit not specified above
		12	13. Other unit; kind unknown
24	HH-11		HAS TELEPHONE
		115,644	1. Yes, phone number given
		4,782	2. Yes, no phone number given
		7,555	3. No
		431	4. Unknown
25	A-1		SEX
		61,252	1. Male
		67,160	2. Female

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IN-4

## 1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
27-28	Person Column		AGE
		2,062	00. Under 1 year
		126,331	01-98. Number of years
		19	99. 99+ years of age
29	Recode		AGE RECODE #1
		10,724	1. Under 5 years
		25,817	2. 5-17 years
		11,878	3. 18-24 years
		40,242	4. 25-44 years
		24,381	5. 45-64 years
		5,031	6. 65-69 years
		4,170	7. 70-74 years
		6,169	8. 75 years and over
30	Recode		AGE RECODE #2
		12,801	1. Under 6 years
		21,981	2. 6-16 years
		13,637	3. 17-24 years
		20,403	4. 25-34 years
		19,839	5. 35-44 years
		13,828	6. 45-54 years
		10,553	7. 55-64 years
		9,201	8. 65-74 years
		6,169	9. 75 years and over
31-32	Recode		AGE RECODE #3
		6,511	00-35. Months
		121,901	36. Over 3 years
33	-		BLANK

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IN-5

## 1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
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34-39	A-3	MONTH AND YEAR OF BIRTH
34-35		MONTH
		01. January      07. July
		02. February    08. August
		03. March        09. September
		04. April        10. October
		05. May          11. November
		06. June         12. December
		99. DK or refused
36-39		YEAR OF BIRTH
		1800-1899. 1800-1899
		1900-1993. 1900-1993
		9999. DK or refused

40	Recode	HISPANIC ORIGIN IMPUTED FLAG
	124,665	0. Hispanic Origin Known
	3,747	1. Hispanic Origin Imputed from Reference Person

41-42	L-3	MAIN RACIAL BACKGROUND*
		(See notation for locations 43-45)
	100,635	01. White
	17,784	02. Black
	1,231	03. Indian (American)
	39	04. Eskimo
	12	05. Aleut
	738	06. Chinese
	757	07. Filipino
	38	08. Hawaiian
	345	09. Korean
	428	10. Vietnamese
	395	11. Japanese
	396	12. Asian Indian
	63	13. Samoan
	26	14. Guamanian
	412	15. Other API
	3,682	16. Other race
	248	17. Multiple race
	1,183	99. Unknown

\*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.

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IN-6

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
43-45	Recode		RACE RECODES

43			RECODE 1*	Persons whose Main Racial Background (location 41-42) was "other" or "unknown" were classified in the following recodes by using the racial background observed by the interviewer. Use of these recodes is recommended for estimating statistics for the groups shown here.
		105,540	1. White	
		17,859	2. Black	
		5,013	3. Other	
44			RECODE 2	
		105,540	1. White	
		22,872	2. Non-white	
45			RECODE 3	
		17,859	1. Black	
		110,553	2. Non-black	

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46-47	A-4	HISPANIC ORIGIN**	
		263	00. Multiple Hispanic
		2,113	01. Puerto Rican
		857	02. Cuban
		3,904	03. Mexican-Mexicano
		6,808	04. Mexican-American
		170	05. Chicano
		2,085	06. Other Latin American
		1,796	07. Other Spanish
		109	08. Spanish, DK type
		539	09. Unknown if Spanish origin
		109,768	10. Not Spanish origin

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

\*\*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.

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IN-7

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

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Tape Locations	Item No.	Frequency	Items and Codes
48	L-7		MARITAL STATUS
		29,236	0. Under 14 years
		57,958	1. Married - spouse in household
		809	2. Married - spouse not in household
		6,675	3. Widowed
		6,764	4. Divorced
		2,144	5. Separated
		23,929	6. Never married
		897	7. Unknown

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49	L-1		VETERAN STATUS
		76,871	1. Non-veteran
		34	2. WW I
		3,630	3. WW II
		2,082	4. Korean War
		3,740	5. Vietnam veteran
		1,440	6. Post-Vietnam
		2,197	7. Other service
		355	8. Served in Armed Forces, unknown if war veteran
		1,522	9. Unknown if served in Armed Forces
		36,541	Blank. Under 18 years of age

50	L-1		ACTIVE GUARD/RESERVE STATUS FOR PERSONS ON ACTIVE DUTY IN ARMED FORCES
		76,871	0. Non-veteran
		986	1. All service in Guard/Reserve
		2,007	2. Some service in Guard/Reserve
		44	3. Unknown if all service in Guard/Reserve
		9,481	4. No active service in Guard/Reserve
		2,482	5. Unknown if ever active member in Guard/Reserve or served in Armed Forces
		36,541	Blank. Under 18 years of age

1 IN-8

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
51-52	L-2		EDUCATION OF INDIVIDUAL - COMPLETED YEARS
		5,124	00. Never attended; kindergarten only
		74,786	01-12. Grades 1-12
			College:
		6,946	13. 1 year
		8,611	14. 2 years
		3,230	15. 3 years
		10,112	16. 4 years
		2,182	17. 5 years
		5,215	18. 6 years or more
		1,482	19. Unknown
		10,724	Blank. Under 5 years of age

53	Recode		EDUCATION OF INDIVIDUAL RECODE
		5,124	0. None; kindergarten only
		25,022	1. 1-8 years (elementary)
		15,481	2. 9-11 years (high school)
		34,283	3. 12 years (high school graduate)

18,787	4.	1-3 years (college)
10,112	5.	4 years (college graduate)
7,397	6.	5+ years (post-college)
1,482	7.	Unknown
10,724	Blank.	Under 5 years of age

54-55	-		HIGHEST EDUCATION OF RESPONSIBLE ADULT FAMILY MEMBER - (Detail)
		294	00. Never attended; kindergarten only
		63,088	01-12. Grades 1-12
			College:
		10,067	13. 1 year
		14,249	14. 2 years
		5,403	15. 3 years
		18,178	16. 4 years
		4,438	17. 5 years
		11,728	18. 6 years or more
		967	19. Unknown

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IN-9

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
56	-		HIGHEST EDUCATION OF RESPONSIBLE ADULT FAMILY MEMBER - Recode
		294	0. None; kindergarten only
		7,296	1. 1-8 years (elementary)
		11,215	2. 9-11 years (high school)
		44,577	3. 12 years (high school graduate)
		29,719	4. 1-3 years (college)
		18,178	5. 4 years (college graduate)
		16,166	6. 5+ years (post-college)
		967	7. Unknown

57	L-8		FAMILY INCOME \$20,000 OR MORE
		42,413	1. Less than \$20,000
		81,834	2. \$20,000 or more
		4,165	3. Unknown

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IN-10

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
58-59	L-8		FAMILY INCOME

642	00.	Less than	\$1,000
762	01.	\$ 1,000 -	\$ 1,999
853	02.	2,000 -	2,999
966	03.	3,000 -	3,999
1,322	04.	4,000 -	4,999
1,634	05.	5,000 -	5,999
1,768	06.	6,000 -	6,999
1,766	07.	7,000 -	7,999
1,740	08.	8,000 -	8,999
1,791	09.	9,000 -	9,999
2,502	10.	10,000 -	10,999
1,464	11.	11,000 -	11,999
2,657	12.	12,000 -	12,999
1,749	13.	13,000 -	13,999
1,644	14.	14,000 -	14,999
2,354	15.	15,000 -	15,999
1,617	16.	16,000 -	16,999
1,484	17.	17,000 -	17,999
2,213	18.	18,000 -	18,999
2,702	19.	19,000 -	19,999
9,447	20.	20,000 -	24,999
8,303	21.	25,000 -	29,999
8,549	22.	30,000 -	34,999
6,889	23.	35,000 -	39,999
6,802	24.	40,000 -	44,999
5,907	25.	45,000 -	49,999
25,218	26.	\$50,000 and over	
23,667	27.	Unknown	

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IN-11

## 1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
60	Recode		FAMILY INCOME RECODE
		4,545	0. Under \$5,000
		3,402	1. \$ 5,000 - \$ 6,999
		5,297	2. 7,000 - 9,999
		10,016	3. 10,000 - 14,999
		10,370	4. 15,000 - 19,999
		9,447	5. 20,000 - 24,999
		16,852	6. 25,000 - 34,999
		19,598	7. 35,000 - 49,999
		25,218	8. \$50,000 or more
		23,667	9. Unknown
61	Generated		NHIS POVERTY INDEX*
		98,191	1. At or above poverty threshold
		17,138	2. Below poverty threshold
		13,083	3. Unknown

62-63		FAMILY RELATIONSHIP	
62	A-2		TYPE OF FAMILY
		13,032	&. Primary individual
		1,426	-. Secondary individual
		113,645	0. Primary family
		309	1-9. Secondary family
63	A-2		RELATIONSHIP TO REFERENCE PERSON
		12,429	&. Reference person, living alone
		37,824	0. Reference person, 2+ persons in household
		28,231	1. Spouse, other spouse NOT in Armed Forces and living at home
Forces		288	2. Spouse, other spouse IN Armed and living at home
		43,064	3. Child of reference person or spouse
		2,532	4. Grandchild of reference person or spouse
spouse		1,111	5. Parent of reference person or
		2,907	6. Other relative
person		25	7. Child of ineligible reference
		1	9. Unknown

\*Based on family size, number of children under 18 years of age & family income using the 1991 poverty levels derived from the August, 1992 Current Population Survey.

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IN-12

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
64	Recode		FAMILY RELATIONSHIP RECODE
		12,429	1. Living alone
		2,029	2. Living only with non-relative
		57,918	3. Living with spouse
		56,036	4. Living with relative - other
65-66	Generated		SIZE OF FAMILY*
			Unrelated individuals are coded 01
67	Generated		SIZE OF FAMILY RECODE
			1-8. Number of members
			9. 9+ members
68	A-2		PARENT/OTHER ADULT RELATIVE (under 25 years old and never married)
		27,723	1. Both parents, no other relative

		7,198	2. Mother only
		544	3. Father only
		3,141	4. Both parents and other 21+ year old adult relative
		2,353	5. Mother and other 21+ year old adult relative
adult		208	6. Father and other 21+ year old relative
		537	7. No parent, but one 21+ year old adult relative
year		781	8. No parent, but two or more 21+ old adult relatives
		419	9. Unknown
		1,967	0. Other
		83,541	Blank. Not applicable (25+ years old or ever married)

69	B-1 B-8		MAJOR ACTIVITY (18+ years old)
		55,573	1. Working
		16,610	2. Keeping house
		5,443	3. Going to school
		13,648	4. Something else
		597	5. Unknown
		36,541	Blank. Not applicable (Under 18 years)

\*Count includes spouse in military but living at home.

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IN-13

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
70	G-4		HEALTH STATUS
		47,627	1. Excellent
		36,127	2. Very Good
		30,266	3. Good
		10,066	4. Fair
		3,677	5. Poor
		649	6. Unknown
71	Recode		ACTIVITY LIMITATION STATUS - (all ages)*
		5,938	1. Unable to perform major activity
		7,301	2. Limited in kind/amount major activity
		5,954	3. Limited in other activities
		109,219	4. Not limited (includes unknowns)
72	Recode		ACTIVITY LIMITATION STATUS MEASURED BY



	Unemployed: (4-7)
189	4. Did not work, has job; on lay-off
20	5. Did not work, has job; on lay-off and looking for work
437	6. Did not work, has job; unknown if looking or on lay-off
2,747	7. Did not work, has no job; looking for work or on lay-off
	Not in Labor Force (18+ years): (8)
30,626	8. Not in Labor Force (18+ years)
36,541	Blank. Not applicable (Under 18 years)

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\*For persons 70+ years, codes 1 and 2 in loc. 71 correspond to codes 1 and 2 in loc. 74.

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IN-15

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
76	L-6		CLASS OF WORKER
		30,626	0. Not in labor force
		43,446	1. Private company
		1,687	2. Federal Government employee
		2,453	3. State Government employee
		4,877	4. Local Government employee
		1,526	5. Incorporated business
		5,594	6. Self-employed
		105	7. Without pay
		56	8. Never worked
		1,501	9. Unknown
		36,541	Blank. Under 18
77-79	L-6		INDUSTRY DETAIL CODE
		61,245	010-998. Code number
		67,167	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
		61,245	001-998. Code number

67,167 Blank. Not applicable

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87-88 Recode OCCUPATION RECODE 1  
SEE APPENDIX C

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1 IN-16

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

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Tape Locations	Item No.	Frequency	Items and Codes
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89-90	Recode		OCCUPATION RECODE 2 SEE APPENDIX C
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91	L-R		RESPONDENT
		57,375	1. Self-entirely
		6,735	2. Self-partly
		63,350	3. Proxy
		952	4. Unknown

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92	Recode		CONDITION LIST ASSIGNED AND ASKED
		21,208	1. Condition List 1, Skin and musculoskeletal
		21,539	2. Condition List 2, Impairments
		20,997	3. Condition List 3, Digestive
		20,777	4. Condition List 4, Miscellaneous
		20,992	5. Condition List 5, Circulatory
		21,036	6. Condition List 6, Respiratory
		1,863	7. Unknown

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93-94	G-5		HEIGHT WITHOUT SHOES (18+ years)
			36-98. Number of inches
			99. Unknown
			Blank. Under 18 years of age

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95-97	G-5		WEIGHT WITHOUT SHOES (18+ years)
			050-500. Number of pounds
			501. Unknown
			Blank. Under 18 years of age

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98-99	Recode		TOTAL RESTRICTED ACTIVITY DAYS IN PAST TWO WEEKS
		114,361	00. None
		14,051	01-14. Days

## 1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
100-101	D-4		BED DAYS IN PAST TWO WEEKS
		120,456	00. None
		7,956	01-14. Days
102-103	D-2		WORK-LOSS DAYS IN PAST TWO WEEKS (control on Currently Employed, 75:1-3)
		125,067	00. None
		3,345	01-14. Days
104-105	D-3		SCHOOL-LOSS DAYS IN PAST TWO WEEKS
		126,348	00. None
		2,064	01-14. Days
106-107	D-6		OTHER DAYS OF RESTRICTED ACTIVITY IN PAST TWO WEEKS
		121,441	00. None
		6,971	01-14. Days
108-110	G-2		BED DAYS IN PAST 12 MONTHS
		70,743	000. None
		56,547	001-365. 1-365 days
		1,122	366. Unknown
111	Recode		BED DAYS IN PAST 12 MONTHS - Recode
		70,743	0. None
		43,697	1. 1-7 days
		9,447	2. 8-30 days
		2,658	3. 31-180 days
		745	4. 181-365 days
		1,122	5. Unknown
112-114	G-3		DOCTOR VISITS IN PAST 12 MONTHS
		30,505	000. None
		97,352	001-996. Visits
		2	997. 997+ visits
		553	998. Unknown

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
115	G-3		INTERVAL SINCE LAST DOCTOR VISIT
		283	0. Never
		98,508	1. Less than 1 year
		12,736	2. 1 to less than 2 years
		10,561	3. 2 to less than 5 years
		4,358	4. 5 years or more
		1,966	5. Unknown
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*
139-141	Generated		NUMBER OF DAYS IN SHORT-STAY HOSPITAL IN PAST 12 MONTHS FOR DISCHARGES IN PAST 6 MONTHS EXCLUDING DELIVERY*

\*Based on operation codes and reason entered hospital.

1

IN-19

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
142-143	-		BLANK

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144	L-9b		YEARS LIVED IN STATE OF PRESENT RESIDENCE
		1,167	1. Less than 1 year
		3,508	2. 1 yr., less than 5 years
		3,291	3. 5 yrs., less than 10 yrs.
		3,189	4. 10 yrs., less than 15 yrs.
		66,165	5. 15 years or more
		2,574	9. Unknown
		48,518	Blank. Not applicable (Foreign born or less than 18 years of age)

---

145	L-9c		YEARS LIVED IN UNITED STATES
		339	1. Less than 1 year
		1,766	2. 1 yr., less than 5 years
		1,841	3. 5 yrs., less than 10 yrs.
		1,881	4. 10 yrs., less than 15 yrs.
		5,838	5. 15 years or more
		312	9. Unknown
		116,435	Blank. Not applicable (U.S. born or less than 18 years of age)

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146	L-2		NOW GOING TO SCHOOL OR ON VACATION FROM SCHOOL
		11,021	1. Yes, going to school
		2,921	2. Yes, on vacation from school
		2,730	3. No
		1,282	9. Unknown
		110,458	Blank. (Under 12 years or 22+ years)

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147-168	-		BLANK
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169	Recode		HISPANIC OVERSAMPLE RECODE
		7,712	1. Hispanic nonmover (oversample) (Sample 911-914)
		7,949	2. Hispanic nonmover (Sample 921-924)
		4,774	3. Hispanic mover (Sample 921-924)
		107,977	4. Nonhispanic Unit (Sample 921-924)

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1 IN-20

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

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Tape Locations	Item No.	Frequency	Items and Codes
170-171	-		BLANK
172-177	-		QUARTER BASIC WEIGHT BEFORE AGE-SEX-RACE

---

## ADJUSTMENT (Has one implied decimal)

178	Master Record		TYPE OF SUBSTRATUM
		18,903	0. Permit
		11,877	1. Area, oversampled for blacks
		97,632	2. Area, not oversampled for blacks
179-181	-		FULL SAMPLE STRATUM IDENTIFIER
182	Master Record		REGION
		25,613	1. Northeast
		30,758	2. Midwest
		41,977	3. South
		30,064	4. West
1			IN-21
			1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT
	Tape Locations	Item No.	Frequency
			Items and Codes
183	Master Record		GEOGRAPHIC DISTRIBUTION
			MSA Size
		57,131	1. 1,000,000 or more
		33,540	2. 250,000 - 999,999
		7,986	3. 100,000 - 249,999
		1,816	4. Under 100,000
		27,939	Blank. Non-MSA
184			BLANK
185	Master Record		TYPE OF PSU
		72,185	1. MSA - Self-representing
		28,288	3. MSA - Nonself-representing
		0	4. Non-MSA - Self-representing
		27,939	6. Non-MSA - Nonself-representing
186	Recode		MSA - NON-MSA RESIDENCE
		42,552	1. MSA - Central City
		57,921	2. MSA - Not Central City
		26,271	3. Non-MSA - Nonfarm
		1,668	4. Non-MSA - Farm
187-189			PSEUDO PSU CODES

190-200 CHRONIC CONDITION PREVALENCE AND INCIDENCE  
 FACTOR (XX.XXXXXXXXXX) - character format  
 with implied decimal

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FINAL BASIC WEIGHT

201-209 QUARTER

210-218 SEMI-ANNUAL (WT/2)

219-227 ANNUAL (WT/4)

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1 IN-22

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

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Tape Locations	Item No.	Frequency	Items and Codes
			6.5 WEIGHT
228-236			QUARTER, SEMI-ANNUAL, AND ANNUAL
			ESTIMATED RESTRICTED ACTIVITY DAYS IN PAST 2 WEEKS
237-245			QUARTER, SEMI-ANNUAL AND ANNUAL
			ESTIMATED BED DAYS IN PAST 2 WEEKS
246-254			QUARTER, SEMI-ANNUAL AND ANNUAL
			ESTIMATED WORK-LOSS DAYS IN PAST 2 WEEKS
255-263			QUARTER, SEMI-ANNUAL AND ANNUAL
			ESTIMATED SCHOOL-LOSS DAYS IN PAST 2 WEEKS
264-272			QUARTER, SEMI-ANNUAL AND ANNUAL
			ESTIMATED DOCTOR VISITS IN PAST 12 MONTHS
273-281			QUARTER
282-290			SEMI-ANNUAL
291-299			ANNUAL
			ESTIMATED SHORT-STAY HOSPITAL EPISODE DAYS IN PAST 12 MONTHS
300-308			QUARTER
309-317			SEMI-ANNUAL
318-326			ANNUAL

327-335

ANNUAL ESTIMATED NUMBER OF SHORT-STAY  
HOSPITAL EPISODES IN PAST 12 MONTHS

1

IN-23

## 1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
336			MEDICARE COVERAGE LAST MONTH
		16,611	1. Yes
		111,801	2. No
337	2b		MEDICAID COVERAGE LAST MONTH
		13,338	1. Yes
		115,074	2. No
338	3b		CHAMPUS/CHAMP-VA OR OTHER MILITARY HEALTH PLAN COVERAGE LAST MONTH
		3,744	1. Yes
		124,668	2. No
339	4b		OTHER PUBLIC ASSISTANCE MEDICAL COVERAGE LAST MONTH
		1,254	1. Yes
		127,158	2. No
340	5a		ANY PRIVATE HEALTH INSURANCE COVERAGE LAST MONTH*
		89,499	1. Yes
		38,913	2. No
341	6c		ANY PRIVATE HEALTH INSURANCE OBTAINED THROUGH EMPLOYER OR UNION?
		78,574	1. Yes
		10,925	2. No
		38,913	Blank. NA (No private health insurance)
342	6d		EMPLOYER OR UNION PAY FOR ANY PLAN COVERAGE
		27,203	1. All
		46,086	2. Part
		5,285	3. None
		49,838	Blank. NA (No private health insurance, not obtained through employer or union)

\*NOTE: Locations 340-342 are a summary of data from questions 5-7.

## 1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
343	8a		HAVE A JOB OR BUSINESS (Last Month)
		29,236	0. Under 14
		58,605	1. Yes
		40,571	2. No
344-345	8b		NUMBER OF HOURS WORKED PER WEEK AT ALL JOBS LAST MONTH
		58,605	01-98. 1 to 98 hours
		69,807	Blank. NA (Under age 14, no job or business)
346	9		HAVE EMPLOYER OR SELF-EMPLOYED LAST MONTH
		50,954	1. Worked for employer only
		6,975	2. Self-employed only
		676	3. Both
		69,807	Blank. NA (Under age 14, no job or business)
347-353	10a		DOLLARS RECEIVED FROM JOBS LAST MONTH
			0000001-0100000. Dollars received
			Blank. NA (Under age 14, no job or business, self-employed only)
354-355	11b		NUMBER OF MONTHS HAD JOB IN PAST YEAR
			01-12. 1 to 12 months
			Blank. NA (Under age 14, no job or business, self-employed only)
356-363	11a		NET INCOME FROM SELF-EMPLOYMENT LAST MONTH
			-0001000 to -0000001. Loss
			+0000001 to +0100000. Dollars received
			Blank. NA (Under age 14, no job or business, not self employed)

## 1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
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364-365	11b		NUMBER OF MONTHS SELF-EMPLOYED LAST MONTH
			01-12. 1-12 months
			Blank. NA (Under age 14, no job or business, not self employed)
366	12b		SOCIAL SECURITY/RAILROAD RETIREMENT RECEIVED LAST MONTH?
		18,670	1. Yes
		109,742	2. No
367-370	12d		AMOUNT RECEIVED FROM SS/RR LAST MONTH 0001-2500. Dollars received from SS/RR
			Blank. NA (SS/RR not received)
371	12e		IS SS/RR RECEIVED AS DISABILITY BENEFIT?
		2,023	1. Yes
		2,386	2. No
		124,003	Blank. NA (SS/RR not received, age 65 or older)
372	12f		IS SS/RR OWN DISABILITY PAYMENT
		1,647	1. Yes
		376	2. No
		126,389	Blank. NA (SS/RR not received, age 65 or older)
373	13b		SUPPLEMENTAL SECURITY INCOME (SSI) RECEIVED LAST MONTH
		2,367	1. Yes
		126,045	2. No
374-377	13d		AMOUNT RECEIVED FROM SSI LAST MONTH
			0001-1200. Dollars received from SSI
			Blank. NA (SSI not received)
378	14b		ANY (OTHER) DISABILITY PENSION RECEIVED LAST MONTH?
		1,311	1. Yes
		127,101	2. No

1

IN-26

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
379-382	14d		AMOUNT RECEIVED FROM DISABILITY LAST MONTH

0001-9999. Dollars received from  
Disability  
Blank. NA (Other disability pension  
not received)

383	15b		RETIREMENT/SURVIVOR PENSION RECEIVED LAST MONTH?
		7,276	1. Yes
		121,136	2. No
384-389	15d		AMOUNT RECEIVED FROM PENSION LAST MONTH 000001-010000. Dollars received from Pension Blank. NA (Pension not received)
390	16b		PUBLIC ASSISTANCE/WELFARE RECEIVED LAST MONTH?
		6,758	1. Yes
		121,654	2. No
391	16d		TYPE OF WELFARE RECEIVED LAST MONTH
		6,070	1. AFDC
		664	2. Other
		24	3. Both
		121,654	Blank. NA (welfare not received)
392-393	16e		NUMBER OF MONTHS RECEIVED WELFARE PAYMENTS IN PAST YEAR 01-12. 1 to 12 months Blank. NA (welfare not received)
394-397	16f		AMOUNT RECEIVED FROM WELFARE LAST MONTH 0001-1200. Dollars received from welfare Blank. NA (welfare not received)

1

IN-27

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
398	17a		ANYONE IN FAMILY RECEIVE FOOD STAMPS
		4,324	1. Yes
		46,236	2. No
		77,852	Blank. NA (not reference person)
399-402	17d		TOTAL VALUE OF FOOD STAMP ALLOTMENT LAST MONTH

Only reference persons with FAMIND = 1 (loc 422) have Food Stamp data, ie. Edited Items 17a and 17d.

0001-1200. Dollar value of food stamps  
 Blank. NA (no food stamps received,  
 not reference person)

403	18b		INTEREST RECEIVED LAST MONTH?
		47,488	1. Yes
		80,924	2. No
404-408	18d		AMOUNT RECEIVED FROM INTEREST LAST MONTH
Interest			00001-20000. Dollars received from
			Blank. NA (no interest received)
409	19b		DIVIDEND INCOME RECEIVED LAST MONTH?
		11,445	1. Yes
		116,967	2. No
410-415	19d		AMOUNT RECEIVED FROM DIVIDENDS LAST MONTH
			-01000 to -00001. Dollars loss from Dividends
			+00001 to +20000. Dollars received from Dividends
			Blank. NA (Dividends not received)
416	20b		INCOME RECEIVED FROM ANY OTHER INCOME SOURCE(S) LAST MONTH?
		5,712	1. Yes
		122,700	2. No

1 IN-28

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
417-421	20d		AMOUNT RECEIVED FROM OTHER INCOME SOURCES LAST MONTH
			00001-10000. Dollars received from other source(s)
			Blank. NA (no other income sources mentioned)
422	Recode		FAMIND
		50,560	1. This person is the family reference person; this record contains the family food stamp data and any

income data from family member  
in the military.

77,852 0. No food stamp/military data

423-430 TOTAL PERSON INCOME-SUM OF 10 EDITED  
AMOUNTS: 10a, 11a, 12d, 13d, 14d, 15d,  
16e, 18d, 19d, and 20d  
-99999999 to +99999999 in dollars

431-438 TOTAL FAMILY INCOME SUM OF TOTAL  
EDITED PERSON INCOME OF ALL PERSONS  
IN THAT FAMILY (excluding military)  
-99999999 to +99999999 in dollars

439-446 NEW TOTAL FAMILY INCOME--SUM OF TOTAL  
FAMILY INCOME (Loc. 431-438) AND ALL ARMED  
FORCES INCOME (in the following 3 fields  
Loc. 447-470)

Only reference persons (i.e. FAMIND= 1 loc. 422) in Families (i.e. Type of  
Family= 0 to 9 in loc. 62) have data in the following 3 fields.

447-454 EARNINGS INCOME OF ALL ARMED  
FORCES PERSONS IN THE FAMILY

455-462 TRANSFER INCOME OF ALL ARMED  
FORCES PERSONS IN THE FAMILY  
(SS/RR, other disability, pension,  
public assistance, other source(s))

463-470 PROPERTY INCOME OF ALL ARMED  
FORCES PERSONS IN THE FAMILY  
(Interest and dividends)

1 IN-29

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

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Tape Locations	Item No.	Frequency	Items and Codes
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Tape locations 471 thru 516 are 46 flag fields; each flag occupies 1 position  
and indicates whether a particular matrix was used to allocate a missing  
item/items for a person. All of these flag fields contain either a value  
of 0 (matrix not used) or a value of 1 (matrix used).

471 MATRIX 1 ALLOCATION OF ALL INCOME  
SUPPLEMENT ITEMS FOR PERSONS 14 YEARS OF  
AGE AND OVER OR FAMILY REFERENCE PERSONS  
LESS THAN 14\*

0. Matrix not used  
1. Matrix used

472 MATRIX 2 ALLOCATION OF ALL INCOME  
SUPPLEMENT ITEMS FOR PERSONS, 0 TO 13

YEARS

PERSONS\*

OF AGE EXCLUDING FAMILY REFERENCE

- 0. Matrix not used
  - 1. Matrix used
- 473 MATRIX 3 ALLOCATION OF SOCIAL SECURITY  
(Item 9a, and if applicable, 9d 9e and 9f)
- 0. Matrix not used
  - 1. Matrix used
- 474 MATRIX 3a ALLOCATION OF SOCIAL SECURITY  
INCOME AND DISABILITY STATUS (Items 9d, 9e  
and 9f)
- 0. Matrix not used
  - 1. Matrix used
- 475 MATRIX 3b ALLOCATION OF DISABILITY INCOME  
STATUS WHEN SOCIAL SECURITY INCOME EXISTS  
(9e and 9f)
- 0. Matrix not used
  - 1. Matrix used
- 476 MATRIX 3c ALLOCATION OF SOCIAL SECURITY  
AMOUNTS (9d) WHEN DISABILITY INCOME EXIST
- 0. Matrix not used
  - 1. Matrix used

\*If this field is flagged "1", then other field flags are "0"

1 IN-30

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

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Tape Locations	Item No.	Frequency	Items and Codes
477			MATRIX 3d ALLOCATION OF SOCIAL SECURITY AMOUNT (9d) WHEN DISABILITY INCOME DOES NOT EXIST
			0. Matrix not used 1. Matrix used
478			MATRIX 3e ALLOCATION OF OWN DISABILITY STATUS (9f)
			0. Matrix not used 1. Matrix used
479			MATRIX 4 ALLOCATION OF SUPPLEMENTAL SECURITY INCOME (Item 10a and if applicable, 10d)

---

0. Matrix not used  
1. Matrix used
- 480 MATRIX 4a ALLOCATION OF SUPPLEMENTAL SECURITY INCOME DOLLAR AMOUNT (Item 10d)
0. Matrix not used  
1. Matrix used
- 481 MATRIX 5 ALLOCATION OF PUBLIC ASSISTANCE OR WELFARE STATUS (Item 13a)
0. Matrix not used  
1. Matrix used
- 482 MATRIX 6 ALLOCATION OF TYPE OF WELFARE RECEIVED (Item 13d)
0. Matrix not used  
1. Matrix used
- 483 MATRIX 6a ALLOCATION OF AFDC AMOUNT (ITEM 13f)
0. Matrix not used  
1. Matrix used

1

IN-31

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
484			MATRIX 6b ALLOCATION OF AMOUNT OF 'OTHER' WELFARE (Item 13f)
			0. Matrix not used 1. Matrix used
485			MATRIX 6c ALLOCATION OF AMOUNT OF AFDC AND OTHER WELFARE COMBINED (Item 13f)
			0. Matrix not used 1. Matrix used
486			MATRIX 6d ALLOCATION OF FREQUENCY OF AFDC OVER THE YEAR (ITEM 13e)
			0. Matrix not used 1. Matrix used
487			MATRIX 6e ALLOCATION OF FREQUENCY OF 'OTHER WELFARE INCOME' OVER THE YEAR (ITEM 13e)
			0. Matrix not used

1. Matrix used

488 MATRIX 6f ALLOCATION OF FREQUENCY OF 'BOTH AFDC AND OTHER WELFARE' OVER THE YEAR (ITEM 13e)

0. Matrix not used  
1. Matrix used

489 MATRIX 7 ALLOCATION OF MEDICARE (Item 1a)

0. Matrix not used  
1. Matrix used

490 MATRIX 8 ALLOCATION OF MEDICAID (Item 2a)

0. Matrix not used  
1. Matrix used

491 MATRIX 9 ALLOCATION OF CHAMPUS AND OTHER MILITARY HEALTH CARE (Item 3a)

0. Matrix not used  
1. Matrix used

1 IN-32

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
492			MATRIX 9B ALLOCATION OF "OTHER" PUBLIC HEALTH INSURANCE (Item 4a) 0. Matrix not used 1. Matrix used
493			MATRIX 10 ALLOCATION OF PRIVATE HEALTH INSURANCE (Item 5a and if applicable 6c, & 6d, and 7 combined) 0. Matrix not used 1. Matrix used
494			MATRIX 10a ALLOCATION OF EMPLOYER OR UNION PROVIDED HEALTH INSURANCE AND EXTENT OF COVERAGE (Item 6c and 6d) (combined) 0. Matrix not used 1. Matrix used
495			MATRIX 10b ALLOCATION OF EXTENT OF EMPLOYER/UNION HEALTH INSURANCE COVERAGE (Item 6d) (combined) 0. Matrix not used 1. Matrix used
496			MATRIX 11 ALLOCATION OF JOB STATUS (Item 8a) 0. Matrix not used 1. Matrix used

497 MATRIX 12 ALLOCATION OF CLASS OF WORKER  
(Item 9)  
0. Matrix not used  
1. Matrix used

498 MATRIX 13 ALLOCATION OF MONTHS WORKED  
(Item 7b and/or Item 11b)  
0. Matrix not used  
1. Matrix used

1 IN-33

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
499			MATRIX 14 ALLOCATION OF USUAL HOURS WORKED (Item 8b)  0. Matrix not used 1. Matrix used
500			MATRIX 15 ALLOCATION OF EARNINGS OF EMPLOYER ONLY WORKER (Item 10a)  0. Matrix not used 1. Matrix used
501			MATRIX 15a ALLOCATION OF POSITIVE EARNINGS OF SELF-EMPLOYED ONLY WORKER (Item 11a)  0. Matrix not used 1. Matrix used
502			MATRIX 15b ALLOCATION OF NEGATIVE EARNINGS OF SELF-EMPLOYED ONLY WORKER (Item 11a)  0. Matrix not used 1. Matrix used
503			MATRIX 15c ALLOCATION OF EARNINGS OF WORKERS - BOTH SELF-EMPLOYED AND EMPLOYER JOBS (Items 10a and 11a) No loss indicated  0. Matrix not used 1. Matrix used
504			MATRIX 15d ALLOCATION OF EARNINGS OF WORKERS - BOTH SELF-EMPLOYED AND EMPLOYER JOBS (Items 10a and 11a) Loss indicated  0. Matrix not used 1. Matrix used
505			MATRIX 18 ALLOCATION OF OTHER DISABILITY

PENSIONS (Item 14a and if applicable  
Item 14d)

- 0. Matrix not used
- 1. Matrix used

1

IN-34

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
506			MATRIX 18a ALLOCATION OF OTHER DISABILITY PENSIONS DOLLAR AMOUNT (Item 14d)  0. Matrix not used 1. Matrix used
507			MATRIX 19 ALLOCATION OF OTHER RETIREMENT OR SURVIVOR PENSION (Item 15a and if applicable, Item 15d)  0. Matrix not used 1. Matrix used
508			MATRIX 19a ALLOCATION OF OTHER RETIREMENT OR SURVIVOR PENSION DOLLAR AMOUNT (Item 15d)  0. Matrix not used 1. Matrix used
509			MATRIX 20 ALLOCATION OF FOOD STAMPS (Item 17a and if applicable, Item 17d)  0. Matrix not used 1. Matrix used
510			MATRIX 20a ALLOCATION OF FOOD STAMPS DOLLAR AMOUNT (Item 17d)  0. Matrix not used 1. Matrix used
511			MATRIX 21 ALLOCATION OF INTEREST INCOME (Item 18a and if applicable, Item 18d)  0. Matrix not used 1. Matrix used
512			MATRIX 21a ALLOCATION OF INTEREST INCOME DOLLAR AMOUNT (Item 18d)  0. Matrix not used 1. Matrix used

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IN-35

1992 FAMILY RESOURCES SUPPLEMENT PUBLIC USE LAYOUT

Tape Locations	Item No.	Frequency	Items and Codes
513			MATRIX 22 ALLOCATION OF DIVIDEND INCOME (Item 19a and if applicable, Item 19d)  0. Matrix not used 1. Matrix used
514			MATRIX 22a ALLOCATION OF DIVIDEND INCOME DOLLAR AMOUNT (Item 19d)  0. Matrix not used 1. Matrix used
515			MATRIX 23 ALLOCATION OF ALL OTHER INCOME (Item 20a and if applicable, Item 20d)  0. Matrix not used 1. Matrix used
516			MATRIX 23a ALLOCATION OF ALL OTHER INCOME DOLLAR AMOUNT (Item 20d)  0. Matrix not used 1. Matrix used
517-520			BLANK

1  
1

Revised in 1992  
APPENDIX B

INDUSTRY RECODES OUTLINE

Recodes				
No. 1	No. 2	Detail Code	Industry Title	SIC Code*
Chrs. 80-81	Chrs. 82-83	(Chrs. 77-79)		
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

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(30-34, 40-46) (04)	-		MANUFACTURING:	
(30-34)			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	04	130,160-162, 200-201,210-212, 220-222	Other nondurable goods	21,261-263,265,267, 291,295,299,301-306 308,311,313-317,319

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\*Standard Industrial Classification

1

APPENDIX B

INDUSTRY RECODES OUTLINE

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Recodes				
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No. 1	No. 2	Detail Code	Industry Title	SIC Code*
Chrs. 80-81	Chrs. 82-83	(Chrs. 77-79)		
(30-34, 40-46) (04)	-		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, 3334,3339,3351,3353- 3366,3369, 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
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(50-54)	(05)	-	TRANSPORTATION, COMMUNICATIONS AND OTHER PUBLIC UTILITIES	
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

Recodes				
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No. 1	No. 2	Detail Code	Industry Title	SIC Code*
Chrs. 80-81	Chrs. 82-83	(Chrs. 77-79)		
60	06	500-502,510-512, 521,530-532, 540-542,550-552, 560-562,571	WHOLESALE TRADE	501-509,511-519
<hr/>				
(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

65 527,56,	07	580-582,590,623	Other and not specified	521,523,525-
		630-633,640,642, 650-652,660-663, 670-672,681-682, 691	retail trade	571-572,5731, 5734-5736,591-594, 5961-5963,598, 5992-5995,5999

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(70-71)	(08)	-	FINANCE, INSURANCE, AND REAL ESTATE	
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

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INDUSTRY RECODES OUTLINE

APPENDIX B

Recodes

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No. 1 Chrs. 80-81	No. 2 Chrs. 82-83	Detail Code (Chrs. 77-79)	Industry Title	SIC Code*
(75-85)	(09-12)	-	SERVICES:	
(75-76)	(09)		BUSINESS AND REPAIR SERVICES	
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
78 726,729	10	762,770-772, 780-782,790-791	Other personal services	701-704,721-
79 794,799	11	800-802,810	ENTERTAINMENT AND RECREATION SERVICES	781-784,791-
(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

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\*Standard Industrial Classification  
1 APPENDIX B  
INDUSTRY RECODES OUTLINE

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Recodes				
No. 1	No. 2	Detail Code	Industry Title	SIC Code*
Chrs. 80-81	Chrs. 82-83	(Chrs. 77-79)		
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 Blank and 8 in current activity recode (loc. 75) (Under 18 or 18+ and not in Labor Force).	
98	16	991	ARMED FORCES (excludes Reserves and National Guard)	

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\*Standard Industrial Classification  
1 APPENDIX B  
INDUSTRY RECODE TITLES

Code	Titles	Recode No. 1 Inclusions
01	AGRICULTURE, FORESTRY AND FISHERIES	01,02
02	MINING	10
03	CONSTRUCTION	20
04	MANUFACTURING	30-34, 40-46
05	TRANSPORTATION, COMMUNICATIONS AND OTHER PUBLIC UTILITIES	50-54
06	WHOLESALE TRADE	60
07	RETAIL TRADE	61-65
08	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	UNKNOWN (includes never worked, refused, classified, etc.)	95-96
15	NOT IN LABOR FORCE	97
16	ARMED FORCES	98

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Revised in 1992  
APPENDIX C

OCCUPATION RECODE OUTLINE

Recodes				
No. 1 Chrs. 87-88	No. 2 Chrs. 89-90	Detail Code (Chrs. 84-86)	Occupation Title	SOC Code*
(01-03)	(01)	-	EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	-
01	01	003-006	Officials and administrators,	111-113

			public administration	
02	01	007-009,013-019, 021-022	Managers and administrators, except public administration	121-128,131- 1344,1351-1354, 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
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(04-11)	(02)	-	PROFESSIONAL SPECIALTY OCCUPATIONS	-
04	02	044-049,053-059	Engineers	1622-1628,1632- 1637,1639
05	02	043,063	Architects and surveyors	161,164
06	02	064-069,073-079 083	Natural mathematical and computer scientists	171-172,1732- 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	29,301-
302,3031-			treating occupations	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

\*Standard Occupational Classification.

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APPENDIX C

OCCUPATION RECODE OUTLINE

Recodes				
No. 1	No. 2	Detail Code	Occupation Title	SOC Code*
87-88	89-90	(Chrs. 84-86)		
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(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, 389,392-
393,396,				3971-3972,3974, 399,825
(14-16)	(04)	-	SALES OCCUPATIONS	-
14	04	243	Supervisors and proprietors	40
15	04	253-259	Sales representatives, commodities and finance	4122-4124,4152- 4153,421,423-
424				
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 CLERICAL	-
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

\*Standard Occupational Classification.

Recodes					
No. 1	No. 2	Detail Code	Occupation Title	SOC Code*	
Chrs. 87-88	Chrs. 89-90	(Chrs. 84-86)			
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	08	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	08	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	09	494-499	Forestry and fishing occupations	571-573,579, 583-584, 8241(pt.)	

\*Standard Occupational Classification.

Recodes				
No. 1	No. 2	Detail Code	Occupation Title	SOC Code*
Chrs. 87-88	Chrs. 89-90	(Chrs. 84-86)		
(32-34)	(10)	-	PRECISION PRODUCTION, CRAFT AND REPAIR OCCUPATIONS	
32	10	503,505-509, 514-519,523, 525-527,529 533-536,538-539, 543-544,547,549	Mechanics and repairers	60,6111-6118, 613-614,6151- 6159,616,6171- 6179
33	10	553-558,563-567, 569,573,575-577, 579,583-585, 587-589,593-599, 613-617	Construction and extractive trades	6311-6316,6318, 632,6412- 6414(pt.), 6422,6424,6432- 6433,6442-6444, 645,6462-6468, 6472-6476,6479, 652-654,656
34 6814,	10	628,634-637,639,  643-647,649, 653-659,666-669, 674-679,683-684, 686-689,693-696, 699	Precision production occupations	67,71,6811-  6816-6817,6821- 6824,6829,6831- 6832,6835,6839, 6844,6852-6854, 6856,6859,6861- 6862,6864-6867, 6869,6871-6873, 6879,6881-6882, 691-696, 7477(pt.), 7668,7677(pt.), 7752,828

\*Standard Occupational Classification

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APPENDIX C

OCCUPATION RECODE OUTLINE

Recodes				
No. 1	No. 2	Detail Code	Occupation Title	SOC Code*
Chrs. 87-88	Chrs. 89-90	(Chrs. 84-86)		
OPERATORS, FABRICATORS AND LABORERS				

(35-36) (11)

MACHINE OPERATORS, ASSEMBLERS  
AND INSPECTORS

35	11	703-709,713-715, 717,719,723-729, 733-739,743-745, 747-749,753-759, 763-766,768-769, 773-774,777,779	Machine operators and tenderers, except precision	6841-6842,6849, 6855,6863,6868, 7312-7319,7322, 7324,7326,7329, 7339,7342-7344, 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, 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)

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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

\*Standard Occupational Classification

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APPENDIX C

OCCUPATION RECODE OUTLINE

Recodes

-----					
No. 1	No. 2	Detail Code		Occupation Title	SOC Code*
87-88	89-90	(Chrs. 84-86)			

(40-41) (13)

HANDLERS, EQUIPMENT CLEANERS,  
HELPERS AND LABORERS

40	13	869	Construction laborers	871
41	13	864-868,874-878, 883,885,887-889	Freight, stock and material handlers	85,861-863, 8641-8646, 8648,865, 8722-8726,873, 875,8761,8769

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95	14	998 and all other codes except 997	UNKNOWN OCCUPATION (INCLUDES NEVER WORKED)
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96	14	997	REFUSED, CLASSIFIED, ETC.
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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)
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98	16	905	MILITARY
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\*Standard Occupational Classification

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APPENDIX C

OCCUPATION RECODE TITLES

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Code	Titles	Recode No. 1 Inclusions
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
16	MILITARY	98