

NATIONAL HEALTH INTERVIEW SURVEY

1987 POLIOMYELITIS SUPPLEMENT

PUBLIC USE FILE

Tape Locations	Item No.	Frequency	Items and Codes
1-2	-		RECORD TYPE
		73,574	90. Poliomyelitis Record
3-4	-		PROCESSING YEAR
			87. 1987
5	-		PROCESSING QUARTER
		18,302	1. Quarter 1
		18,583	2. Quarter 2
		18,161	3. Quarter 3
		18,528	4. Quarter 4
6-8	HH-5		RANDOM RECODE OF PSU NUMBER
9-10	HH-5		WEEK - CENSUS CODE*
		5,731	01, 21, 41, 61, 81 ... Week 01
		5,949	02, 22, 42, 62, 82 ... Week 02
		5,583	03, 23, 43, 63, 83 ... Week 03
		5,665	04, 24, 44, 64, 84 ... Week 04
		5,607	05, 25, 45, 65, 85 ... Week 05
		5,663	06, 26, 46, 66, 86 ... Week 06
		5,805	07, 27, 47, 67, 87 ... Week 07
		5,570	08, 28, 48, 68, 88 ... Week 08
		5,688	09, 29, 49, 69, 89 ... Week 09
		5,466	10, 30, 50, 70, 90 ... Week 10
		5,679	11, 31, 51, 71, 91 ... Week 11
		5,544	12, 32, 52, 72, 92 ... Week 12
		5,624	13, 33, 53, 73, 93 ... Week 13

*This code represents the initial week of assignment. The interview may be re-assigned for administrative purposes. See locations 19-20 for the code

1 which reflects the actual week assigned for conducting the interview.
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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)
		5,731	01. Week 1
		5,949	02. Week 2
		5,583	03. Week 3
		5,665	04. Week 4
		5,607	05. Week 5
		5,663	06. Week 6
		5,805	07. Week 7
		5,536	08. Week 8
		5,689	09. Week 9
		5,466	10. Week 10
		5,675	11. Week 11
		5,562	12. Week 12
		5,643	13. Week 13
21			BLANK

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Tape Locations	Item No.	Frequency	Items and Codes
22-23	HH-10c,d		<p>TYPE OF LIVING QUARTERS:</p> <p>Housing Unit = (00-07)</p> <ul style="list-style-type: none"> 00. Housing unit; kind unknown 01. House, apartment, flat 02. HU in nontransient hotel, motel, etc. 03. HU-permanent in transient hotel, motel, etc. 04. HU in rooming house 05. Mobile home or trailer with no permanent room added 06. Mobile home or trailer with one or more permanent rooms added 07. HU not specified above <p>Other Unit = (08-13)</p> <ul style="list-style-type: none"> 08. Quarters not HU in rooming or boarding house 09. Unit not permanent in transient hotel, motel, etc. 10. Unoccupied site for mobile home, trailer, or tent 11. Student quarters in college dormitory 12. Other unit not specified above 13. Other unit; kind unknown
24	HH-11		<p>HAS TELEPHONE</p> <ul style="list-style-type: none"> 1. Yes, phone number given 2. Yes, no phone number given 3. No 4. Unknown
25	A-1		<p>SEX</p> <ul style="list-style-type: none"> 1. Male 2. Female
26			BLANK

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1987 NHIS POLIOMYELITIS SUPPLEMENT
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Tape Locations	Item No.	Frequency	Items and Codes
27-28	Person Column		AGE 00. Under 1 year 01-98. Number of years 99. 99+ years of age
29	Recode		AGE RECODE #1
		0	1. Under 5 years
		0	2. 5-17 years
		0	3. 18-24 years
		35,736	4. 25-44 years
		23,287	5. 45-64 years
		5,029	6. 65-69 years
		3,879	7. 70-74 years
		5,643	8. 75 years and over
30	Recode		AGE RECODE #2
		0	1. Under 6 years
		0	2. 6-16 years
		0	3. 17-24 years
		18,234	4. 25-34 years
		17,502	5. 35-44 years
		11,983	6. 45-54 years
		11,304	7. 55-64 years
		8,908	8. 65-74 years
		5,643	9. 75 years and over
31-32	Recode		AGE RECODE #3
		0	00-35. Months
		73,574	36. Over 3 years
33			BLANK

1987 NHIS POLIOMYELITIS SUPPLEMENT
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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 08. August
			02. February 09. September
			03. March 10. October
			04. April 11. November
			05. May 12. December
			06. June 99. DK or refused
			07. July
36-39			YEAR OF BIRTH
			1800-1899. 1800-1899
			1900-1989. 1900-1988
			9999. DK or refused
40-41			BLANK
42	L-3		MAIN RACIAL BACKGROUND - Reported
		471	1. Aleut, Eskimo, or American Indian
		1,450	2. Asian/Pacific Islander
		9,976	3. Black
		60,725	4. White
		547	5. Other
		49	6. Multiple race
		356	7. Unknown

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Tape Locations	Item No.	Frequency	Items and Codes
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43-45	Recode		RACE RECODES
43			RECODE 1
		61,601	1. White
		10,006	2. Black
		1,967	3. Other
44			RECODE 2
		61,601	1. White
		11,973	2. Non-white
45			RECODE 3
		10,006	1. Black
		63,568	2. Non-black

46-47	L-4		HISPANIC ORIGIN
		27	00. Multiple Hispanic
		548	01. Puerto Rican
		349	02. Cuban
		991	03. Mexican-Mexicano
		1,258	04. Mexican-American
		26	05. Chicano
		433	06. Other Latin American
		522	07. Other Spanish
		150	08. Spanish, DK type
		438	09. Unknown if Spanish origin
		68,832	10. Not Spanish origin

48	L-7		MARITAL STATUS
		0	0. Under 14 years
		51,313	1. Married - spouse in household
		613	2. Married - spouse not in household
		6,817	3. Widowed
		5,967	4. Divorced
		1,827	5. Separated
		6,754	6. Never married
		283	7. Unknown

Tape Locations	Item No.	Frequency	Items and Codes
49	L-1		VETERAN STATUS
		58,633	1. Non-veteran
		88	2. WW I
		4,422	3. WW II
		2,214	4. Korean War
		4,181	5. Vietnam veteran
		705	6. Post-Vietnam
		1,943	7. Other service
		426	8. Served in Armed Forces, unknown if war veteran
		962	9. Unknown if served in Armed Forces
		0	Blank. Under 18 years of age
50	L-1		ACTIVE GUARD/RESERVE STATUS FOR PERSONS ON ACTIVE DUTY IN ARMED FORCES
		58,633	0. Non-veteran
		907	1. All service in Guard/Reserve
		2,041	2. Some service in Guard/Reserve
		40	3. Unknown if all service in Guard/Reserve
		10,141	4. No active service in Guard/Reserve
		1,812	5. Unknown if ever active member in Guard/Reserve or served in Armed Forces
		0	Blank. Under 18 years of age
51-52	L-2		EDUCATION OF INDIVIDUAL - COMPLETED YEARS
		435	00. Never attended; kindergarten only
		45,534	01-12. Grades 1-12
			College:
		4,444	13. 1 year
		6,134	14. 2 years
		2,227	15. 3 years
		7,860	16. 4 years
		1,683	17. 5 years
		4,445	18. 6 years or more
		812	19. Unknown
		0	Blank. Under 5 years of age

Tape Locations	Item No.	Frequency	Items and Codes
53	Recode		EDUCATION OF INDIVIDUAL RECODE
		435	0. None; kindergarten only
		8,588	1. 1-8 years (elementary)
		9,138	2. 9-11 years (high school)
		27,808	3. 12 years (high school graduate)
		12,805	4. 1-3 years (college)
		7,860	5. 4 years (college graduate)
		6,128	6. 5+ years (post-college)
		812	7. Unknown
		0	Blank. Under 5 years of age
54-55	-		HIGHEST EDUCATION OF RESPONSIBLE ADULT FAMILY MEMBER (Detail)
		149	00. Never attended; kindergarten only
		38,197	01-12. Grades 1-12
			College:
		5,068	13. 1 year
		7,470	14. 2 years
		2,818	15. 3 years
		10,111	16. 4 years
		2,414	17. 5 years
		6,871	18. 6 years or more
		476	19. Unknown
56	-		HIGHEST EDUCATION OF RESPONSIBLE ADULT FAMILY MEMBER Recode
		149	0. None; kindergarten only
		4,989	1. 1-8 years (elementary)
		6,633	2. 9-11 years (high school)
		26,575	3. 12 years (high school graduate)
		15,356	4. 1-3 years (college)
		10,111	5. 4 years (college graduate)
		9,285	6. 5+ years (post-college)
		476	7. Unknown

Tape Locations	Item No.	Frequency	Items and Codes
57	L-8		FAMILY INCOME \$20,000 OR MORE
		26,727	1. Less than \$20,000
		44,317	2. \$20,000 or more
		2,530	3. Unknown

58-59	L-8		FAMILY INCOME
		302	00. Less than \$1,000
		325	01. \$ 1,000 - \$ 1,999
		472	02. 2,000 - 2,999
		751	03. 3,000 - 3,999
		1,109	04. 4,000 - 4,999
		1,065	05. 5,000 - 5,999
		1,285	06. 6,000 - 6,999
		1,237	07. 7,000 - 7,999
		1,163	08. 8,000 - 8,999
		1,317	09. 9,000 - 9,999
		1,521	10. 10,000 - 10,999
		1,062	11. 11,000 - 11,999
		1,719	12. 12,000 - 12,999
		1,076	13. 13,000 - 13,999
		1,182	14. 14,000 - 14,999
		1,629	15. 15,000 - 15,999
		1,088	16. 16,000 - 16,999
		1,204	17. 17,000 - 17,999
		1,514	18. 18,000 - 18,999
		1,846	19. 19,000 - 19,999
		6,664	20. 20,000 - 24,999
		6,228	21. 25,000 - 29,999
		5,916	22. 30,000 - 34,999
		4,239	23. 35,000 - 39,999
		4,044	24. 40,000 - 44,999
		3,076	25. 45,000 - 49,999
		9,760	26. \$50,000 and over
		10,780	27. Unknown

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Tape Locations	Item No.	Frequency	Items and Codes
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60 Recode

FAMILY INCOME RECODE

2,959	0. Under \$5,000
2,350	1. \$ 5,000 - \$ 6,999
3,717	2. 7,000 - 9,999
6,560	3. 10,000 - 14,999
7,281	4. 15,000 - 19,999
6,664	5. 20,000 - 24,999
12,144	6. 25,000 - 34,999
11,359	7. 35,000 - 49,999
9,760	8. \$50,000 or more
10,780	9. Unknown

61 Generated

NHIS POVERTY INDEX*

60,863	1. At or above poverty threshold
6,299	2. Below poverty threshold
6,412	3. Unknown

62-63

FAMILY RELATIONSHIP

62 A-2

TYPE OF FAMILY

10,892	&. Primary individual
566	-. Secondary individual
62,035	0. Primary family
81	1-9. Secondary family

63 A-2

RELATIONSHIP TO REFERENCE PERSON

10,252	&. Reference person, living alone
33,154	0. Reference person, 2+ persons in household
24,814	1. Spouse, other spouse NOT in Armed Forces and living at home
207	2. Spouse, other spouse IN Armed Forces and living at home
2,908	3. Child of reference person or spouse
116	4. Grandchild of reference person or spouse
934	5. Parent of reference person or spouse
1,189	6. Other relative
0	7. Child of military family with no eligible reference person
0	9. DK or refused

*Based on family size, number of children under 18 years of age and family income using the 1986 poverty levels derived from the August, 1987 Current Population Survey.

Tape Locations	Item No.	Frequency	Items and Codes
64	Recode		FAMILY RELATIONSHIP RECODE
		10,252	1. Living alone
		1,206	2. Living only with non-relative
		51,282	3. Living with spouse
		10,834	4. Living with relative - other
65-66	Generated		SIZE OF FAMILY*
			Unrelated individuals are coded 01
67	Generated		SIZE OF FAMILY RECODE
		73,244	1-8. Number of members
		330	9. 9+ members
68	A-2		PARENT/OTHER ADULT RELATIVE (under 25 years old and never married)
		0	1. Both parents, no other relative
		0	2. Mother only
		0	3. Father only
		0	4. Both parents and other 21+ year old adult relative
		0	5. Mother and other 21+ year old adult relative
		0	6. Father and other 21+ year old adult relative
		0	7. No parent, but one 21+ year old adult relative
		0	8. No parent, but two or more 21+ year old adult relatives
		0	9. Unknown
		0	0. Other
		73,574	Blank. Not applicable (25+ years old or ever married)

*Count includes spouse in military but living at home.

Tape Locations	Item No.	Frequency	Items and Codes
69	B-1 B-8		MAJOR ACTIVITY (18+ years old)
		44,587	1. Working
		16,306	2. Keeping house
		1,122	3. Going to school
		10,876	4. Something else
		683	5. Unknown
		0	Blank. Not applicable (Under 18 years)
70	G-4		HEALTH STATUS
		22,963	1. Excellent
		19,949	2. Very Good
		19,158	3. Good
		7,844	4. Fair
		3,323	5. Poor
		337	6. Unknown
71	Recode		ACTIVITY LIMITATION STATUS - (all ages)
		4,473	1. Unable to perform major activity
		5,332	2. Limited in kind/amount major activity
		4,589	3. Limited in other activities
		59,180	4. Not limited (includes unknowns)
72	Recode		ACTIVITY LIMITATION STATUS MEASURED BY "ABILITY TO WORK" (18-69 years)
		4,743	1. Unable to work
		3,416	2. Limited in kind/amount of work
		2,590	3. Limited in other activities
		53,303	4. Not limited (includes unknowns)
		9,522	Blank. Not applicable (under 18 years, 70+ years)

Locations	Item No.	Frequency	Items and Codes
	73	B-11	LIMITATION OF SCHOOL ACTIVITIES (5-17 years)
		0	1. Unable to attend school
		0	2. Attends special school/classes
		0	3. Needs special school/classes
		0	4. Limited in school attendance
		0	5. Limited in other activities
		0	6. Not limited (includes unknowns)
		73,574	Blank. Not applicable (Under 5 years or 18+ years)
	74	B-14	NEEDS HELP WITH PERSONAL CARE (5-59 years and limited, or age 60-69 years)*
old		531	1. Unable to perform personal care
needs		1,321	2. Limited in performing other routine needs
or		15,349	3. Not limited in performing personal routine needs
		461	4. Unknown
		55,912	Blank. Not applicable (Under 5 years; 5-59 years not limited; 70+ years old)
	75	D-1	EMPLOYMENT STATUS IN PAST 2 WEEKS (18+ years)
			In the Labor Force: (1-7)
			Currently employed: (1-3)
		44,498	1. Worked in past 2 weeks
		1,072	2. Did not work, has job; not on lay-off and not looking for work
		26	3. Did not work, has job; looking for work
			Unemployed: (4-7)
		117	4. Did not work, has job; on lay-off
		10	5. Did not work, has job; on lay-off
and			looking for work
		509	6. Did not work, has job; unknown if looking or on lay-off
		1,459	7. Did not work, no job; looking for work or on lay-off
		25,883	Not in Labor Force (18+ years): (8)
		0	Blank. Not applicable (Under 18 years old)

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

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Tape Locations	Item No.	Frequency	Items and Codes
76	L-6		CLASS OF WORKER
		25,883	0. Not in labor force
		32,497	1. Private company
		1,617	2. Federal Government employee
		1,934	3. State Government employee
		4,219	4. Local Government employee
		1,369	5. Incorporated business
		4,876	6. Self-employed
		143	7. Without pay
		32	8. Never worked
		1,004	9. Unknown
		0	Blank. Under 18
77-79	L-6		INDUSTRY DETAIL CODE
			010-996. 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
			003-999. Code number
			Blank. Not applicable
87-88	Recode		OCCUPATION RECODE 1
			SEE APPENDIX C

111 Recode BED DAYS IN PAST 12 MONTHS - Recode

42,915	0. None
20,938	1. 1-7 days
6,257	2. 8-30 days
2,243	3. 31-180 days
599	4. 181-365 days
622	5. Unknown

112-114 G-3 DOCTOR VISITS IN PAST 12 MONTHS

000. None
001-996. Visits
997. 997+ visits
998. Unknown

1 PO-17

1987 NHIS POLIOMYELITIS SUPPLEMENT
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Tape	Locations	Item No.	Frequency	Items and Codes
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115 G-3 INTERVAL SINCE LAST DOCTOR VISIT

80	0. Never
54,901	1. Less than 1 year
6,958	2. 1 to less than 2 years
7,463	3. 2 to less than 5 years
3,188	4. 5 years or more
984	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 PAST	Generated	NUMBER OF DAYS IN SHORT-STAY HOSPITAL IN 12 MONTHS FOR DISCHARGES IN PAST 6 MONTHS
137-138	Generated	NUMBER OF SHORT-STAY HOSPITAL DISCHARGES IN PAST 6 MONTHS EXCLUDING DELIVERY*

*Based on Operation codes and reason entered hospital.

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PO-18

1987 NHIS POLIOMYELITIS SUPPLEMENT
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Tape Locations	Item No.	Frequency	Items and Codes
139-141 PAST	Generated		NUMBER OF DAYS IN SHORT-STAY HOSPITAL IN 12 MONTHS FOR DISCHARGES IN PAST 6 MONTHS EXCLUDING DELIVERY*
142-171			BLANK
172-177 ADJUSTMENT	-		QUARTER WEIGHT BEFORE AGE-SEX-RACE (has 1 implied decimal place)

178	Master Record		TYPE OF SUBSTRATUM
		5,942	0. Permit
		7,265	1. Area, oversampled for blacks
		60,367	2. Area, not oversample for blacks

179-181 - FULL SAMPLE STRATUM IDENTIFIER

182	Master Record		REGION
		15,825	1. Northeast
		18,290	2. Midwest
		24,564	3. South
		14,895	4. West

183	Master Record		GEOGRAPHIC DISTRIBUTION
			MSA Size
		31,630	1. 1,000,000 or more
		18,894	2. 250,000-999,999
		4,548	3. 100,000-249,999
		1,206	4. Under 100,000
		17,296	Blank. Non-MSA

*Based on Operation codes and reason entered hospital.

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1987 NHIS POLIOMYELITIS SUPPLEMENT
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Tape Locations	Item No.	Frequency	Items and Codes
184	Recode		HISPANIC OVERSAMPLE CONTROL RECORD*
		402	1. True Hispanic oversample, 18+
		534	2. Not true oversample, but Hispanic, 18+
		19	3. Unknown if true oversample, but Hispanic, 18+
		97	4. Not Hispanic, but in family with 1 +

	Hispanics, 18+
6,975	5. No Hispanics in family, 18+
65,547	Blank. Not in Hispanic oversample PSU, or under 18 years old.

185	Master Record		TYPE OF PSU
		40,005	1. MSA - Self-representing
		16,273	3. MSA - Nonself-representing
		10	4. Non-MSA - Self-representing
		17,286	6. Non-MSA - Nonself-representing

186	Recode		MSA - NON-MSA RESIDENCE
		23,953	1. MSA - Central City
		32,325	2. MSA - Not Central City
		16,105	3. Non-MSA - Nonfarm
		1,191	4. Non-MSA - Farm

187-189			PSEUDO PSU CODES
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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)

*Weights for the entire sample include the Hispanic oversample weight.

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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 (control on Currently Employed, 75:1-3)	
255-263	QUARTER, SEMI-ANNUAL AND ANNUAL
ESTIMATED SCHOOL-LOSS IN PAST 2 WEEKS	
264-272	QUARTER, SEMI-ANNUAL AND ANNUAL
ESTIMATED DOCTORS 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	PO-21

Tape Locations	Item No.	Frequency	Items and Codes
336	1	821 69,023 3,730	EVER TOLD YOU HAD POLIO 1. Yes 2. No 9. Unknown
337	2	314 423 84 72,753	EVER HAD PARALYSIS 1. Yes 2. No 9. Unknown Blank. NA (No or unknown if had polio)
338	3	301 421 99 72,753	NOW HAVE ANY IMPAIRMENT OR HEALTH PROBLEM 1. Yes 2. No 9. Unknown Blank. NA (No or unknown if had polio)
339-340	N3	68,784 4 4,786	PERSON NUMBER OF RESPONDENT (CHECK ITEM N3) 01-28. Person Number 98. Active duty military 99. Unknown

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B

APPENDIX

INDUSTRY RECODES OUTLINE

Recodes				
No. 1 Chrs. 80-81	No. 2 Chrs. 82-83	Detail Code (Chrs. 77-79)	Industry Title	SIC Code*
01	01	010-011,020-021	AGRICULTURE	01-02,07,078
02	01	030-031	FORESTRY AND FISHERIES	08-09
10	02	040-042,050	MINING	10-14

20 03 060 CONSTRUCTION 15-17

(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, 307, 220-222	Other nondurable goods	21,261-266,291,295, 299,301-304,306- 311,313-317,319

*Standard Industrial Classification

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APPENDIX

INDUSTRY RECODES OUTLINE

Recodes			
No. 1	No. 2	Detail Code	Industry Title
Chrs. 80-81	Chrs. 82-83	(Chrs. 77-79)	SIC Code*
(30-34, 40-46) (04)	-	MANUFACTURING: - continued	
(40-46)		DURABLE GOODS	
40 04	230-232,241-242	Furniture, lumber and wood	
41 04	270-272,280	Primary metal industries	331-332,334,3331- 3334,3339,3351,3353- 3362,3369, 3357,3361- 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, 380-382,390-392	Other and not specified durable goods	321-329,381-387,394

(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	481-483,489
54	05	460-462,470-472	Utilities and sanitary	491-497

*Standard Industrial Classification

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APPENDIX

INDUSTRY RECODES OUTLINE

Recodes

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

60	06	500-502,510-512, 521-522,530-532, 540-542,550-552, 560-562,571	WHOLESALE TRADE	501-508,5093,5094, 5099,511-518,5191, 5194,5198,5199
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(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, 630-632,640,642, 650-652,660-662, 5963,	Other and not specified retail trade	521,523,525-527,56, 571-573,591-593, 5941-5949,5961-
		670-672,681-682, 691		598,5992-5994,5999

(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	62-67

*Standard Industrial Classification

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APPENDIX

INDUSTRY RECODES OUTLINE

Recodes

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	721-722,730-732, 740-742,750	Business services	731-737,7391-7397, 7399,751,752,754
76	09	751-752,760	Repair services	753,762-764,7692, 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	ENTERTAINMENT AND RECREATION SERVICES	78,791-794,799

(80-85)	(12)	-	PROFESSIONAL AND RELATED SERVICES	
80	12	831	Hospitals	806
81	12	812,820-822,830,832,840	Health services, except hospitals	801-803,8041-8042,8049,805,807-809
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	861-862,870-872,880-881	Social services, religious and membership organizations	832-833,835-836,839,84,861-866,869
85	12	841,882,890-892	Legal, engineering and other professional services	81,891-893,899

*Standard Industrial Classification

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APPENDIX

INDUSTRY RECODES OUTLINE

Recodes				
No. 1 Chrs. 80-81	No. 2 Chrs. 82-83	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	990 and all other codes except 996	UNKNOWN INDUSTRY	-
96	14	996	NEW WORKER	
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).	

*Standard Industrial Classification

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APPENDIX

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 new workers)	95-96
15	NOT IN LABOR FORCE	97
16	ARMED FORCES	98

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APPENDIX C

OCCUPATION RECODE OUTLINE

Recodes			Occupation Title	SOC Code*
No. 1 Chrs.	No. 2 Chrs.	Detail Code		

(01-03)	(01)	-	EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS	-
01	01	003-006	Officials and administrators, public administration	111-113
02	01	007-009,013-019	Managers and administrators, except public administration	121-128,132-139
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	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	27,261-262,281, 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-

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*Standard Occupational Classification.

Recodes

No. 1	No. 2			
Chrs.	Chrs.	Detail Code	Occupation Title	SOC Code*
87-88	89-90	(Chrs. 84-86)		
(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, 335-336,345-349, 353,359,363-366, 368-369,373-379, 383-387,389	Other administrative support	4511-4519,4521- 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.

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APPENDIX

OCCUPATION RECODE OUTLINE

Recodes				

No. 1	No. 2	Detail Code	Occupation Title	SOC Code*
Chrs.	Chrs.	(Chrs. 84-86)		
87-88	89-90			
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	433-439,443-444	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	456-459,463-469	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	571-573,579,

*Standard Occupational Classification.

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APPENDIX

OCCUPATION RECODE OUTLINE

Recodes

No. 1 Chrs. 87-88	No. 2 Chrs. 89-90	Detail Code (Chrs. 84-86)	Occupation Title	SOC Code*
(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, 6422,6424,6432- 6433,6442-6444, 645,6462-6468, 6472,6476,6479, 652-654,656
34	10	633-637,639, 643-647,649, 653-659,666-669, 673-679,683-684, 686-689,693-696, 699	Precision production occupations	67,71,6811-6814, 6816-6817,6821- 6824,6829,6831- 6832,6835,6839, 6844,6852-6854, 6856,6859,6861- 6862,6864-6867, 6869,6871-6873, 6879,6881-6882, 691-696,7447, 7668,7677,7752, 828

*Standard Occupational Classification

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APPENDIX

OCCUPATION RECODE OUTLINE

Recodes

No. 1 Chrs. 87-88	No. 2 Chrs. 89-90	Detail Code (Chrs. 84-86)	Occupation Title	SOC Code*
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(pt.),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, 793-799	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	803-806,808-809, 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

Recodes				
No. 1 Chrs. 87-88	No. 2 Chrs. 89-90	Detail Code (Chrs. 84-86)	Occupation Title	SOC Code*
(40-41)	(13)		HANDLERS, EQUIPMENT CLEANERS, HELPERS AND LABORERS	
40	13	869	Construction laborers	871
41	13	863-867,873, 875-878,883,885, 887-889	Freight, stock and material handlers	85,861-863, 8641-8646, 8648,865, 8722-8726,873, 875,8761,8769
95	14	999 and all other codes except 990	UNKNOWN OCCUPATION	
96	14	990	NEW WORKER	
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

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APPENDIX

OCCUPATION RECODE TITLES

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 OPERATORS, FABRICATORS AND LABORERS	32-34
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 New Workers)	95-96
15	NOT IN LABOR FORCE	97
16	MILITARY	98