HEALTH INTERVIEW SURVEY

CALENDAR YEAR 1973

TAPE FORMATS

TAPE RELEASE PACKAGE

Errata:

Pages 39, 40, 73, 118
First column heading "Tape Location"
should read "Previous Binary Tape Location."

The basic HIS tape files are created and maintained by Processing Quarter by Record Type. The contents of these tape files are presented by Record Type in the attached Outlines of Items and Codes. The outlines are arranged by location of items in the tape records. Note that Household items in tape locations 1-49 are the same for all records associated with a household; Person items in tape locations 50-97 are the same for all records associated with a person.

Users of the tape files should take note of the following tape charcteristics:

1. Type of Records (Tape Location 14)

   1 = Households
   2 = Persons
   3 = Conditions
   4 = Hospital Episodes
   5 = Doctor Visits

2. File Sequence

   The file is in sequence on the following identifying items for each Processing Quarter and Record Type as identified in locations 19 and 14 respectively:

Items	Tape Locations
PROCESSING QUARTER	19
PSU - Original Census Code Random Recode	3-5
Week - Census Code	6-7
Segment	8-9
Household Number	10-11
Person Number	12-13
Record Serial Number	15-16

2. File Sequence--Contd.

The PSU x Week x Segment x Household Number identifies a Household.

The Person Number identifies a person within a household.

The Record Serial Number identifies multiple records within a Record Type for a person; for example, condition records for a person are identified with a unique number beginning with 01 for each condition associated with the person.

3. Other Tape Characteristics

.1 Headers and trailers = Standard 360 labels

.2 Density = 1600 bpi

.3 Record length = Fixed length of 464 bytes

.4 Block size = 4640 (10 records per block)

.5 Tape format = All Fields are in character format.

.6 DS NAME = HIS 1973Y.PERSONSX

Note: Standard Metropolitan Statistical areas are those defined for the 1970 Decennial Census.

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Outline of Items and Codes

Household Record (Record Type 1)

Number of Records - 42,135

Tape Locations	Item No.	Items and Codes
1	HH-3	SAMPLE - RECODE OF CENSUS CODE 1 ... Quarter 1, 1973 2 ... Quarter 2, 1973 3 ... Quarter 3, 1973 4 ... Quarter 4, 1973
2	-	YEAR OF COLLECTION OF DATA 3 ... 1973
3-5	HH-5	PSU - ORIGINAL CODE (Random Recode)
6-7	HH-5	WEEK - CENSUS CODE (Numbered within Sample Recode) 01, 21, 41, 61, 81 ... 01 02, 22, 42, 62, 82 ... 02 03, 23, 43, 63, 83 ... 03 04, 24, 44, 64, 84,(except Quarter 2) ... 04 05, 25, 45, 65, 85 ... 05 06, 26, 46, 66, 86 ... 06 07, 27, 47, 67, 87 ... 07 08, 28, 48, 68, 88 ... 08 09, 29, 49, 69, 89 ... 09 10, 30, 50, 70, 90 ... 10 11, 31, 51, 71, 91 ... 11 12, 32, 52, 72, 92 ... 12 13, 33, 53, 73, 93 ... 13
8-9	HH-5	SEGMENT NUMBER Week plus Segment Number identifies the segment
10-11	HH-5	HOUSEHOLD NUMBER Numbered within PSU-Week-Segment
12-13	-	BLANK - Person Number in other record types

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
14	-	RECORD TYPE (1)
15-16	-	BLANK - Record Serial Number in other record types
17-18	Recode	CENSUS WEEK RECODE (Numbered within Sample Recode) 01 ... 01, 21, 41, 61, 81 02 ... 02, 22, 42, 62, 82 03 ... 03, 23, 43, 63, 83 04 ... 04, 24, 44, 64, 84 (except Quarter 2) 05 ... 05, 25, 45, 65, 85 06 ... 06, 26, 46, 66, 86 07 ... 07, 27, 47, 67, 87 08 ... 08, 28, 48, 68, 88 09 ... 09, 29, 49, 69, 89 10 ... 10, 30, 50, 70, 90 11 ... 11, 31, 51, 71, 91 12 ... 12, 32, 52, 72, 92 13 ... 13, 33, 53, 73, 93
19	Recode	PROCESSING QUARTER CODE 1 ... Quarter 1, 1973 2 ... Quarter 2, 1973 3 ... Quarter 3, 1973 4 ... Quarter 4, 1973
20	Recode	PROCESSING YEAR 3 ... 1973
21-22	Recode	PROCESSING WEEK CODE (Numbered within Processing Quarter)

Qtrs.1,3,4	Qtr.2	Census Week
01 ...	01	01, 21, 41, 61, 81
02 ...	03	02, 22, 42, 62, 82
03 ...	04	03, 23, 43, 63, 83
04 ...	-	04, 24, 44, 64, 84
05 ...	05	05, 25, 45, 65, 85
06 ...	06	06, 26, 46, 66, 86
07 ...	07	07, 27, 47, 67, 87
08 ...	08	08, 28, 48, 68, 88
09 ...	09	09, 29, 49, 69, 89
10 ...	10	10, 30, 50, 70, 90
11 ...	11	11, 31, 51, 71, 91
12 ...	12	12, 32, 52, 72, 92
13 ...	13	13, 33, 53, 73, 93

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
23-27	--	BLANK
28	RC Record	TYPE OF PSU 0 ... The 31 Large Self-representing SMSA's 1 ... SMSA - Self-representing 3 ... SMSA - Nonself-representing 4 ... Non-SMSA - Self-representing 6 ... Non-SMSA - Nonself-representing
29	RC Record	REGION 1 ... Northeast 2 ... North Central 3 ... South 4 ... West

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
30-31	RC Record	TABULATION AREA Eleven NHS Sections Blank ... Non-Self-representing sections and self-representing SMSA's other than 34-64.

Recode	SMSA	Recode	SMSA
34	Boston	51	Houston
35	New York*	52	Dallas
36	Philadelphia	53	Washington, DC
37	Pittsburgh	54	Seattle-Everett
38	Detroit	55	San Diego
39	Chicago**	56	Anaheim-Santa Ana-Garden Grove
40	Cincinnati	57	Miami
41	Los Angeles-Long Beach	58	Denver
42	San Francisco-Oakland	59	San Bernardino-Riverside-Ontario
43	Baltimore	60	Indianapolis
44	Atlanta	61	San Jose
45	Buffalo	62	New Orleans
46	Cleveland	63	Tampa-St. Petersburg
47	Minneapolis-St. Paul	64	Portland, Ore.
48	Milwaukee		
49	Kansas City		
50	St. Louis		

* Northeastern New Jersey Consolidated Area
** Northwestern Indiana Consolidated Area

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
32		Blank
33	RC Record	Geographic Identification 1 ... In standard metropolitan areas; in central city of SMA 2 ... In standard metropolitan area; not in central city of SMA 3 ... Not in standard metropolitan area
34-35		Blank
36	Recode	SMSA - NON-SMSA RESIDENCE 1 ... SMSA 2 ... Non-SMSA - nonfarm 3 ... Non-SMSA - farm
37	HH-8	TYPE OF LIVING QUARTERS 1 ... Housing Unit 2 ... Other

Tape Locations	Item No.	Items and Codes
38-39		Blank
40-41	HH-17	INTERVIEWER NUMBER (not edited)
42	HH-19	NUMBER OF CALLS (not edited) 0 ... Not reported 1-8 ... Number of calls 9 ... 9+ calls
43	HH-15	TELEPHONE (not edited) 1 ... Yes - phone 2 ... No or none 3 ... Phone, but no number listed or number refused 9 ... DK if phone or refused bl ... Not reported
44	HH-16	OBSERVED INTERVIEW (not edited) 1 ... Yes 2 ... No bl ... Not reported
45	Recode	DAY OF WEEK INTERVIEW COMPLETED 1 ... Monday 2 ... Tuesday 3 ... Wednesday 4 ... Thursday 5 ... Friday 6 ... Saturday 7 ... Sunday 8 ... Unknown

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
46-48	HH-19	LENGTH OF INTERVIEW (not edited) 001-999 ... Minutes bl ... Not reported
49	HH-19	TIME OF DAY OF INTERVIEW (Beginning time) (not edited) 1 ... 6:01 a.m. - 12:00 a.m. (noon) 2 ... 12:01 p.m. - 6:00 p.m. 3 ... 6:01 p.m. - 12:00 p.m. (midnight) 4 ... 12:01 a.m. - 6:00 a.m. bl ... Not reported
50	HH-19	COMPLETED INTERVIEW 1 ... Completed interview 2 ... Noninterview
51	HH-18	NONINTERVIEW REASON - TYPE A 1.... Refusal 2 ... No one at home 3 ... Temporarily absent 4 ... Other bl ... Not reported or not applicable
52-53	HH-6c	SPECIAL PLACE See Interviewer's Manual, Appendix A (Part A) for code outline.
54-55		Blank
56-57	Generated	NUMBER OF UNRELATED INDIVIDUALS
58-59	Generated	NUMBER OF PERSONS IN THE HOUSEHOLD
60-61	Generated	NUMBER OF CONDITIONS IN THE HOUSEHOLD
62-63	Generated	NUMBER OF HOSPITAL EPISODES
64-65	Generated	NUMBER OF DOCTOR VISITS

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
66-67	Generated	SIZE OF FAMILY - PRIMARY FAMILY
68-69	Generated	SIZE OF FAMILY - SECONDARY FAMILY NO. 1
70-71	Generated	- SECONDARY FAMILY NO. 2
72-73	Generated	- SECONDARY FAMILY NO. 3
74-75	Generated	- SECONDARY FAMILY NO. 4
76-77	Generated	- SECONDARY FAMILY NO. 5
78-79	Generated	- SECONDARY FAMILY NO. 6
80-81	Generated	- SECONDARY FAMILY NO. 7
82-83	Generated	- SECONDARY FAMILY NO. 8
84-85	Generated	- SECONDARY FAMILY NO. 9
86	Generated	HEAD PRESENT - PRIMARY FAMILY 1 ... Yes 2 ... No.
87	Generated	HEAD PRESENT - SECONDARY FAMILY 1
88	Generated	- SECONDARY FAMILY 2
89	Generated	- SECONDARY FAMILY 3
90	Generated	- SECONDARY FAMILY 4
91	Generated	- SECONDARY FAMILY 5
92	Generated	- SECONDARY FAMILY 6

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
93	Generated	HEAD PRESENT - SECONDARY FAMILY 7
94	Generated	- SECONDARY FAMILY 8
95	Generated	- SECONDARY FAMILY 9
96-99	HH-19	DATE OF COMPLETION OF INTERVIEW (Not edited)
96-97		Month = 01 ... January 02 ... February ... 12 ... December Blank ... Not reported
98-99		Day = 01-31 ... Day of Month Blank ... Not reported
100-179	--	BLANK
180	HH-13	TOTAL ROOMS 1 ... 1 Room 2 ... 2 Rooms 3 ... 3 Rooms 4 ... 4 Rooms 5 ... 5 Rooms 6 ... 6 Rooms 7 ... 7 Rooms 8 ... 8 Rooms 9 ... 9+ Rooms - ... DK or not reported Blank ... Not a housing unit

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
181	HH-14	TOTAL NUMBER OF BEDROOMS 0 ... None 1 ... 1 Bedroom 2 ... 2 Bedrooms 3 ... 3 Bedrooms 4 ... 4 Bedrooms 5 ... 5 Bedrooms 6 ... 6 Bedrooms 7 ... 7 Bedrooms 8 ... 8 Bedrooms 9 ... 9+ Bedrooms - ... DK or not reported Blank ... Not a housing unit
182-187	-	BLANK
188-193		BASIC WEIGHT (6038.9784* Adjusted by Segment/Special HH Sampling Factors) (XXXXX.X)
194-200	-	BLANK
201-461		ZEROS
462-464		Blank
		" E N D "

* Basic weight for Quarter 2 is 6542.2266 adjusted by Segment/Special HH Sampling Factors.

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Outline of Items and Codes

Person Record (Record Type 2)

Number of Records = 120,493

Tape Locations	Item No.	Items and Codes
1	HH-3	SAMPLE - RECODE OF CENSUS CODE 1 ... Quarter 1, 1973 2 ... Quarter 2, 1973 3 ... Quarter 3, 1973 4 ... Quarter 4, 1973
2	-	YEAR OF COLLECTION OF DATA 3 ... 1973
3-5	HH-5	PSU - ORIGINAL CODE (Random Records)
6-7	HH-5	WEEK - CENSUS CODE (Numbered within Sample Recode) 01, 21, 41, 61, 81 ... 01 02, 22, 42, 62, 82 ... 02 03, 23, 43, 63, 83 ... 03 04, 24, 44, 64, 84, (except Quarter 2) ... 04 05, 25, 45, 65, 85 ... 05 06, 26, 46, 66, 86 ... 06 07, 27, 47, 67, 87 ... 07 08, 28, 48, 68, 88 ... 08 09, 29, 49, 69, 89 ... 09 10, 30, 50, 70, 90 ... 10 11, 31, 51, 71, 91 ... 11 12, 32, 52, 72, 92 ... 12 13, 33, 53, 73, 93 ... 13
8-9	HH-5	SEGMENT NUMBER Week plus Segment Number identifies the segment
10-11	HH-5	HOUSEHOLD NUMBER Numbered within PSU-Week-Segment
12-13	-	PERSON NUMBER
14	-	RECORD TYPE (2)

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
15-16	-	BLANK - Record Serial Number in other record types
17-18	Recode	CENSUS WEEK RECODE (Numbered within Sample Recode) 01 ... 01, 21, 41, 61, 81 02 ... 02, 22, 42, 62, 82 03 ... 03, 23, 43, 63, 83 04 ... 04, 24, 44, 64, 84 (except Quarter 2) 05 ... 05, 25, 45, 65, 85 06 ... 06, 26, 46, 66, 86 07 ... 07, 27, 47, 67, 87 08 ... 08, 28, 48, 68, 88 09 ... 09, 29, 49, 69, 89 10 ... 10, 30, 50, 70, 90 11 ... 11, 31, 51, 71, 91 12 ... 12, 32, 52, 72, 92 13 ... 13, 33, 53, 73, 93
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40	Cincinnati	55	San Diego
41	Los Angeles-Long Beach	56	Anaheim-Santa Ana-Garden Grove
42	San Francisco-Oakland	57	Miami
43	Baltimore	58	Denver
44	Atlanta	59	San Bernardino-Riverside-Ontario
45	Buffalo	60	Indianapolis
46	Cleveland	61	San Jose
47	Minneapolis-St. Paul	62	New Orleans
		63	Tampa-St. Petersburg
48	Milwaukee	64	Portland, Ore.

* Northeastern New Jersey Consolidated Area
** Northwestern Indiana Consolidated Area

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
32		BLANK
33	RC Record	GEORGRAPHIC IDENTIFICATION 1 ... In standard metropolitan areas; in central city of SMA 2 ... In standard metropolitan area; not in central city of SMA 3 ... Not in standard metropolitan area
34-35		BLANK
36	Recode	SMSA - NON-SMSA RESIDENCE 1 ... SMSA 2 ... Non-SMSA - Nonfarm 3 ... Non-SMSA - Farm
37	HH-8	TYPE OF LIVING QUARTERS 1 ... Housing Unit 2 ... Other

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

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45	Recode	DAY OF WEEK INTERVIEW COMPLETED 1 ... Monday 2 ... Tuesday 3 ... Wednesday 4 ... Thursday 5 ... Friday 6 ... Saturday 7 ... Sunday 8 ... Unknown

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
46-48	HH-19	LENGTH OF INTERVIEW (not edited) 001-999 ... Minutes bl ... Not reported
49	HH-19	TIME OF DAY OF INTERVIEW (Beginning time) (not edited) 1 ... 6:01 a.m. - 12:00 a.m. (noon) 2 ... 12:01 p.m. - 6:00 P.M. 3 ... 6:01 p.m. - 12:00 p.m. (midnight) 4 ... 12:01 a.m. - 6:00 a.m. bl ... Not reported
50	Q1	RACE (DETAIL) 1 ... White 2 ... Negro 3 ... Other
51	Recode	RACE RECODE 1 ... White 2 ... Other races
52	Q1	SEX 1 ... Male 2 ... Female
53-54	Q3	AGE 00 ... Under 1 year 01-98 ... Single years 99 ... 99+ years
55-56	Recode	AGE RECODE #1 01 ... 00-04 years 02 ... 05-14 03 ... 15-24 04 ... 25-34 05 ... 35-44 06 ... 45-54 07 ... 55-64 08 ... 65-74 09 ... 75+

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
57-58	Recode	AGE RECODE #2 01 ... Under 6 years 02 ... 6-16 03 ... 17-24 04 ... 25-34 05 ... 35-44 06 ... 45-54 07 ... 55-64 08 ... 65-74 09 ... 75 +
59	Recode	AGE RECODE #3 1 ... Under 15 years 2 ... 15-44 3 ... 45-64 4 ... 65+
60	Q41	MARITAL STATUS 0 ... Under 17 years 1 ... Married - Spouse present 2 ... Widowed 3 ... Never married 4 ... Divorced 5 ... Separated 6 ... Married - Spouse absent
61-62	Q34a	EDUCATION OF INDIVIDUAL-COMPLETED YEARS 01 ... Under 17 years of age 02 ... None 03 ... 1-4 years completed 04 ... 5-7 years completed 05 ... 8 years completed 06 ... 9-11 years completed 07 ... 12 years completed (high school grad.) 08 ... 13-14 years completed 09 ... 15 years completed 10 ... 16 years completed (college graduate) 11 ... 17+ years completed (graduate school) 12 ... Unknown 13 ... Not reported

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
63	Q34a Recode	EDUCATION OF INDIVIDUAL RECODE 1 ... Under 17 years of age 2 ... None 3 ... 01-08 (elementary graduate) 4 ... 09-11 (high school) 5 ... 12 (high school graduate) 6 ... 13-15 (college) 7 ... 16+ (college graduate +) 8 ... Unknown
64-65	Q34a	EDUCATION OF FAMILY HEAD OR UNRELATED INDIVIDUAL - DETAIL 01 ... Under 17 years of age 02 ... None 03 ... 1-4 years completed 04 ... 5-7 years completed 05 ... 8 years completed 06 ... 9-11 years completed 07 ... 12 years completed (high school grad.) 08 ... 13-14 years completed 09 ... 15 years completed 10 ... 16 years completed (college graduate) 11 ... 17+ years completed (graduate school) 12 ... Unknown 13 ... Not Reported
66	Q34a Recode	EDUCATION OF HEAD - RECODE 1 ... Under 17 years of age 2 ... None 3 ... 01-08 (elementary graduate) 4 ... 09-11 (high school) 5 ... 12 (high school graduate) 6 ... 13-15 (college) 7 ... 16+ (college graduate +) 8 ... Unknown
		"MORE"

Tape Locations	Item No.	Items and Codes
67	Q35	VETERAN STATUS 0 ... Female or under 17 years of age 1 ... Nonveteran 2 ... Peacetime only 3 ... World War I 4 ... World War II 5 ... Korean War 6 ... Viet Nam veteran 7 ... DK if served in Armed Forces 8 ... DK if war veteran
68-69	Q38	FAMILY INCOME OR INCOME OF UNRELATED INDIVIDUAL 01 ... Under $1,000 02 ... $1,000-1,999 03 ... 2,000-2,999 04 ... 3,000-3,999 05 ... 4,000-4,999 06 ... 5,000-5,999 07 ... 6,000-6,999 08 ... 7,000-9,999 09 ... 10,000-14,999 10 ... 15,000-24,999 11 ... 25,000 + 12 ... Unknown 13 ... Not Reported
70	Q38 Recode	FAMILY INCOME RECODE 1 ... Under $3,000 2 ... $3,000-4,999 3 ... 5,000-6,999 4 ... 7,000-9,999 5 ... 10,000-14,999 6 ... 15,000 + 7 ... Unknown
		"M O R E"

Tape Locations	Item No.	Items and Codes
71-72	Q2	FAMILY RELATIONSHIP Type of Family & ... Primary individual - ... Secondary individual 0 ... Primary family 1-9 ... Secondary families Relationship & ... Unrelated individual living alone 0 ... Head of family or unrelated individual not living alone 1 ... Wife (husband living at home and not in Armed Forces) 2 ... Wife (husband living at home and is in Armed Forces) 3 ... Child of head or spouse 4 ... Grandchild of head or spouse 5 ... Parent of head or spouse 6 ... Other relative
73	Q2 Recode	FAMILY RELATIONSHIP RECODE 1 ... Living alone 2 ... Living with nonrelatives 3 ... Living with relatives - married 4 ... Living with relatives - other
74	Q18 & 19 Recode	USUAL ACTIVITY 0 ... Under 6 years 1 ... Usually working 2 ... Keeping house (female) 3 ... Retired - Health (45+ years) 4 ... Going to school 5 ... Something else 6 ... Unknown 7 ... Retired, Other (45+ years)
		"MORE"

Tape Locations	Item No.	Items and Codes
75	Q36	CURRENT ACTIVITY DURING PAST 2 WEEKS 0 ... Under 17 years CE: 1 ... Worked in past 2 weeks CE: 2 ... Did not work, has job, not on layoff and not looking for work CE: 3 ... Did not work, has job, looking for work UE: 4 ... Did not work, has job, on layoff UE: 5 ... Did not work, has job, on layoff and looking for work UE: 6 ... Did not work, has job, unknown if looking or on layoff UE: 7 ... Did not work, no job, looking for work or on layoff 8 ... Not in labor force (17+)
76	Q37d	CLASS OF WORKER 1 ... Private paid 2 ... Federal Government 3 ... Other government 4 ... Self-employed 5 ... Nonpay 6 ... Other (new worker) 7 ... Unknown or not reported 8 ... Not in Labor Force
77-79	Q37a,b	INDUSTRY DETAIL CODE 017-999 ... Code number Blank ... Not applicable
80-81	Recode	INDUSTRY RECODE No. 1 See Attachment
82-83	Recode	INDUSTRY RECODE NO. 2 See Attachment
84-86	Q37c	OCCUPATION DETAIL CODE 001-995 ... Code number Blank ... Not applicable

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
87-88	Recode	OCCUPATION RECODE NO. 1 See Attachment
89-90	Recode	OCCUPATION RECODE NO. 2 See Attachment
91	R (94-32)	RESPONDENT 1 ... Self entirely 2 ... Self partly 3 ... Spouse 4 ... Mother 5 ... Father 6 ... Other female family member 7 ... Other male family member 8 ... Other 9 ... Not reported
92-93		BLANK
94	R	AGE OF RESPONDENT 1 ... Under 20 years 2 ... 20-54 years 3 ... 55-64 years 4 ... 65-74 years 5 ... 75+ years 6 ... Unknown and Not reported
95-96	Generated	ACTUAL FAMILY SIZE 00 ... Unrelated individuals 01+... Family size

Tape Locations	Item No.	Items and Codes
97	Recode	SIZE OF FAMILY RECODE 0 ... Unrelated Individuals 1 ... One member 2 ... 2 members 3 ... 3 members 4 ... 4 members 5 ... 5 members 6 ... 6 members 7 ... 7 members 8 ... 8+ members ~~NOTE:--Persons in the Armed Forces who are living at home are not included in family size.~~
98	Q20-26a	LIMITATION OF ACTIVITY (PERSONS WITH 1+ CHRONIC CONDITIONS) 1 ... Cannot perform Usual Activity 2 ... Can perform UA but limited in amount and kind 3 ... Can perform UA but limited in outside activities 4 ... Not limited (including unknown)
99-101 99 100-101	Q27	DURATION OF LIMITATION OF ACTIVITY Unit=1 ... Months 2 ... Years } if 1-3 chr. 98 3 ... Unknown bl ... Not applicable (no CC with limitation or acute conditions) Number of Units = 00 ... Less than 1 month 01-98 ... Number of months or years 99 ... Unknown bl bl ... NA
102-105	-	BLANK
106-107	Q8b	RESTRICTED ACTIVITY DAYS IN PAST 2 WEEKS 00 ... None 01-14 ... Number of days
108-109	Q4a,b	BED DISABILITY DAYS IN PAST 2 WEEKS 00 ... None 01-14 ... Number of days

Tape Locations	Item No.	Items and Codes
110	Q5,6	WORK/SCHOOL-LOSS DAY IDENTIFIER 1 ... Under 6 years of age 2 ... School-loss days 3 ... Work-loss days
111-112	Q5,6	WORK OR SCHOOL-LOSS DAYS IN PAST 2 WEEKS 00 ... None or under 6 01-14 ... Number of days
113-114	Generated	NUMBER OF DAYS IN HOSPITAL IN PAST 2 WEEKS (excl. nursing homes and hospitals not in index, service codes 93, 94, 95) 00 ... None 01-14 ... Number of days
115-116	Q11d	DENTAL VISITS IN 2 WEEKS 00 ... None 01-97 ... Number of visits
117-119 117 118-119	Q12a	DENTAL VISITS IN 12 MONTHS Known/unknown Code 1 ... Number of visits known 2 ... Number of visits unknown Number of Visits 00 ... None or unknown number 01-97 ... Number of visits
120-123 120 121-123	Q17a	DOCTOR VISITS IN 12 MONTHS Known/unknown Code 1 ... Number of visits known 2 ... Number of visits unknown Number of Visits 000 ... None or unknown 001-998 ... Number of visits

Tape Locations	Item No.	Items and Codes
124-126	Computer Generated	NUMBER OF SHORT-STAY HOSPITAL DAYS IN PAST 12 MONTHS[1/] 000 ... None 001-365 ... Number of days
127	Q17b	INTERVAL SINCE LAST DOCTOR VISIT 0 ... Never 1 ... Visit in past 2 weeks 3 ... 2 weeks to less than 6 months 4 ... 6 months to less than 12 months 5 ... 1 year 6 ... 2-4 years 7 ... 5+ years 9 ... Unknown
128	Q12b	INTERVAL SINCE LAST DENTAL VISIT 0 ... Never 1 ... Visits in 2 weeks 2 ... 2 weeks to less than 6 months 3 ... 6 months to less than 12 months 4 ... 1 year 5 ... 2-4 years 6 ... 5+ years 8 ... Unknown
129-130	Generated	NUMBER OF SHORT-STAY HOSPITAL EPISODES[1/]
131-132	Generated	TOTAL CONDITIONS
133-134	Generated	TOTAL CHRONIC CONDITIONS
135-136	Generated	NUMBER OF CHRONIC CONDITIONS CAUSING IA
137-138	-	BLANK
139	Q42	NUMBER OF TIMES MARRIED 0 ... Never married or under 17 years of age 1-7 ... Number of times married 8 ... 8+ times married 9 ... Unknown

1/ Short-stay hospitals = All hospital service types except mental (code 02), Tuberculosis (code 03), Orthopedic (code 08), Contagious Disease (code 09), Chronic Disease (code 10), all other (code 12), Nursing Home (codes 94 and 95), and not in index (code 93).

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
140	Generated	HOSPITAL OWNERSHIP FOR SS EPISODES 0 ... No episodes 1 ... All in federal hospitals 2 ... All in nonfederal hospitals 3 ... Both federal and nonfederal hospitals
141-142	-	BLANK
143-144	2	FAMILY STRUCTURE 01 ... Both parents, no other adults 02 ... Mother only 03 ... Father only 04 ... Both parents and other adult relative 05 ... Mother and other adult relative 06 ... Father and other adult relative 07 ... No parent, but one adult relative 08 ... No parent, but two or mor adult relatives 09 ... Other 10 ... Not applicable, 25+ years and/or ever married
145	Q32	HEALTH STATUS 1 ... Excellent 2 ... Good 3 ... Fair 4 ... Poor 5 ... Unknown
146-148		BLANK

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
149	PC-1 Recode	TIME SINCE EKG 0 ... Never 1 ... Under 1 year 2 ... 1 year 3 ... 2 years 4 ... 3 years 5 ... 4 years 6 ... 5 years 7 ... 6-9 years 8 ... 10+ years 9 ... Unknown - ... Under 40 years of age
150	PC-2 Recode	TIME SINCE LAST GLAUCOMA TEST 0 ... Never 1 ... Under 1 year 2 ... 1 year 3 ... 2 years 4 ... 3 years 5 ... 4 years 6 ... 5 years 7 ... 6-9 years 8 ... 10+ years 9 ... Unknown - ... Under 40 years of age
151	PC-3 Recode	TIME SINCE CHEST X-RAY 0 ... Never 1 ... Under 1 year 2 ... 1 year 3 ... 2 years 4 ... 3 years 5 ... 4 years 6 ... 5 years 7 ... 6-9 years 8 ... 10+ years 9 ... Unknown - ... Under 17 years of age

Tape Locations	Item No.	Items and Codes
152	PC-4a PC-7a	EYEGLASSES OR CONTACT LENSES 0 ... Under 3 years of age 1 ... Yes 2 ... No 3 ... Unknown
153	PC-4b PC-7b Recode	TIME SINCE LAST EYE EXAM 0 ... Never 1 ... Under 1 year 2 ... 1 year 3 ... 2 years 4 ... 3 years 5 ... 4 years 6 ... 5 years 7 ... 6-9 years 8 ... 10+ years 9 ... Unknown - ... Under 3 years of age
154	PC-5 Recode	TIME SINCE LAST PAP SMEAR 0 ... Never 1 ... Under 1 year 2 ... 1 year 3 ... 2 years 4 ... 3 years 5 ... 4 years 6 ... 5 years 7 ... 6-9 years 8 ... 10+ years 9 ... Unknown - ... Female under 17 or male
155	PC-6 Recode	TIME SINCE LAST BREAST EXAM 0 ... Never 1 ... Under 1 year 2 ... 1 year 3 ... 2 years 4 ... 3 years 5 ... 4 years 6 ... 5 years 7 ... 6-9 years 8 ... 10+ years 9 ... Unknown - ... Female under 17 or male

Tape Locations	Item No.	Items and Codes
156	PC-8a	ROUTINE PHYSICAL DURING PAST 12 MONTHS 0 ... 17+ years of age 1 ... Yes 2 ... No 3 ... Unknown
157	PC-8b Recode	TIME SINCE LAST ROUTINE PHYSICAL EXAM 0 ... Never 1 ... Under 1 year 2 ... 1 year 3 ... 2 years 4 ... 3 years 5 ... 4 years 6 ... 5 years 7 ... 6-9 years 8 ... 10+ years 9 ... Unknown - ... 17+ years of age
158-159	PC-9	AGE AT FIRST DENTAL VISIT 02-16 ... 2-16 years 98 ... Never 99 ... Unknown -- ... 17+ years of age
160	Q-33a	GIVEN OR SOLD BLOOD 0 ... Under 17 years of age 1 ... Yes 2 ... No 3 ... Unknown
161	Q-33b	NUMBER OF TIMES GIVEN OR SOLD BLOOD 0 ... Under 17 years of age 1-7 ... Number of times 8 ... 8+ times 9 ... Unknown Blank ... Not reported

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
162	Q-33c	SOLD BLOOD 1-7 ... 1-7 times 8 ... 8+ times Blank ... Not reported or under 17 years of age
163	Q-33c	REPLACED BLOOD 1-7 ... 1-7 times 8 ... 8+ times Blank ... Not reported or under 17 years of age
164	P-33c	BLOOD BANK 1-7 ... 1-7 times 8 ... 8+ times Blank ... Not reported or under 17 years of age
165	P-33c	OTHER UNPAID BLOOD DONATION 1-7 ... 1-7 times 8 ... 8+ times Blank ... Not reported or under 17 years of age
166	P-33c	OTHER REASON GAVE BLOOD 1-7 ... 1-7 times 8 ... 8+ times Blank ... Not reported or under 17 years of age
167	P-33c	UNKNOWN REASON FOR GIVING BLOOD 1-7 ... 1-7 times 8 ... 8+ times Blank ... Not reported or under 17 years of age
168-179	-	BLANK

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
180	HH-13	TOTAL ROOMS 1 ... 1 room 2 ... 2 rooms 3 ... 3 rooms 4 ... 4 rooms 5 ... 5 rooms 6 ... 6 rooms 7 ... 7 rooms 8 ... 8 rooms 9 ... 9+ rooms - ... DK or not reported Blank ... Not a housing unit
181	HH-14	TOTAL NUMBER OF BEDROOMS 0 ... None 1 ... 1 bedroom 2 ... 2 bedrooms 3 ... 3 bedrooms 4 ... 4 bedrooms 5 ... 5 bedrooms 6 ... 6 bedrooms 7 ... 7 bedrooms 8 ... 8 bedrooms 9 ... 9+ bedrooms - ... DK or not reported Blank ... Not a housing unit
182-187	-	BASIC WEIGHT BEFORE ASC ADJUSTMENT (XXXXX.X)
188-192	-	FINAL BASIC WEIGHT (XXXXX.)
193-198	-	6.5 WEIGHT (FINAL BASIC WEIGHT x 6.5) (XXXXXX)
199-200	-	BLANK

"M O R E"

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Character Tape Locations	Items and Codes
		BASIC WEIGHT
201-204	201-209	Quarter
205-208	210-218	Semiannual (wt/2)
209-212	219-227	Annual (wt/4)
213-216	228-236	Biannual (wt/8)
		6.5 WEIGHT
217-220	237-245	Quarter and Semiannual, Annual
221-224	246-254	Biannual (6.5 wt/2)
		WEIGHTED NUMBER OF RESTRICTED ACTIVITY DAYS FOR A GIVEN PERIOD (Based on 2-week recall period)
225-228	255-263	Quarter, Semiannual, Annual
229-232	264-272	Biannual
		WEIGHTED NUMBER OF BED DAYS FOR A GIVEN PERIOD (based on 2-week recall period)
233-236	273-281	Quarter, Semiannual, Annual
237-240	282-290	Biannual
		WEIGHTED NUMBER OF WORK/SCHOOL LOSS DAYS FOR A GIVEN PERIOD (based on 2-week recall period)
241-244	291-299	Quarter, Semiannual, Annual
245-248	300-308	Biannual
		WEIGHTED NUMBER OF HOSPITAL DAYS FOR A GIVEN PERIOD (based on 2-week recall period)
249-252	309-317	Quarter, Semiannual, Annual
253-256	318-326	Biannual
		WEIGHTED NUMBER OF DENTAL VISITS FOR A GIVEN PERIOD (based on 2-week recall period)
257-260	327-335	Quarter, Semiannual, Annual
261-264	336-344	Biannual

Tape Locations	Character Tape Locations	Items and Codes
		WEIGHTED NUMBER OF DENTAL VISITS FOR A GIVEN PERIOD (based on a 12 months recall period)
265-268	345-353	Quarter
269-272	354-362	Semiannual
273-276	363-371	Annual
277-280	372-380	Biannual
		WEIGHTED NUMBER OF DOCTOR VISITS FOR A GIVEN PERIOD (based on a 12 months recall period)
281-284	381-389	Quarter
285-288	390-398	Semiannual
289-292	399-407	Annual
293-296	408-416	Biannual
		WEIGHTED NUMBER OF SHORT-STAY HOSPITAL DAYS FOR A GIVEN PERIOD (based on a 12 months recall period)
297-300	417-425	Quarter
301-304	426-434	Semiannual
305-308	435-443	Annual
309-312	444-452	Biannual
313-316	453-461	ANNUAL WEIGHTED NUMBER OF SHORT-STAY HOSPITAL EPISODES FOR A GIVEN PERIOD (based on a 12 months recall period)
	462-464	BLANK
		" E N D "

Industry Recodes Outline

Attachment to Person Final Tape Record

Recodes		Detail Code	INDUSTRY TITLE	SIC Code*
No. 1 (Chrs. 80-81)	No. 2 (Chrs.82-83)	(Chrs. 77-79)		
01	01	017-019	AGRICULTURE	01, 07, ex 0713
02	02	027-028	FORESTRY AND FISHERIES	08,09
10	03	047-049 057	MINING	10-14
20	04	067-069 077	CONSTRUCTION	15-17
(30-43)	(05)		MANUFACTURING:	
30	05	268-298	Food and kindred products	20,0713
31	05	307-318	Textile mill products	22
32	05	319,327	Apparel and other finished products made from fabrics and similar materials	23
33	05	107-109	Lumber and wood products, except furnitures	24
34	05	118	Furniture and fixtures	25
35	05	338,339	Printing, publishing, and allied industries	27
36	05	347-369	Chemicals and allied products	28
37	05	119-138	Stone, clay, and glass products	32
38	05	139-149	Primary metal industries	33
39	05	157-169	Fabricated metal products, except ordnance, machinery, and transportation equipment	34
40	05	177-198	Machinery, except electrical	35
41	05	199-209	Electrical machinery, equipment, and supplies	36

* Standard International Classification

Recodes		Detail Code	INDUSTRY TITLE	SIC Code*
No. 1 Chrs. 80-81)	No. 2 (Chrs.82-83)	(Chrs. 77-79)		
42	05	219-238	Transportation Equipment	37
43	05	239-259 299, 328-337 377-398	All other and unspecified	21,26, 29-31, 38,39, 19
(50-51)	(06)		TRANSPORTATION	
50	06	407	Railroad transportation	40
51	06	408-429	All other transportation	41,42 44-47
52	06	447-449	COMMUNICATION	48
53	06	467-479	ELECTRIC, GAS, AND SANITARY SERVICES	49
60	07	507-588	WHOLESALE TRADE	50
(61-62)	(07)		RETAIL TRADE:	
61	07	669	Eating and drinking places	58
62	07	607-668 677-698	Other retail trade	52-57, 59
70	08	707-718	FINANCE, INSURANCE, AND REAL ESTATE	60-67

* Standard International Classification

Recodes No. 1 (Chrs. 80-81)	Recodes No. 2 (Chrs.82-83)	Detail Code (Chrs. 77-79)	INDUSTRY TITLE	SIC Code*
(80-87)	(09)		SERVICES:	
80	09	779-798	Personal services (except private households)	72
81	09	727-748	Miscellaneous business services	73
82	09	749-759	Repair services	75,76
83	09	807-809	Amusement and recreation services	78,79
84	09	828-848	Medical and other health services	80
85	09	857-869	Educational services	82,84
86	09	769	Private households	88
87	09	777,778, 849,877-897	Other miscellaneous services	70,81, 86,89
(90-92)	(10)		GOVERNMENT	
90	10	907,917	Federal government, including international	91,94
91	10	927	State government	92
92	10	937	Local government	93
93	11	997,999 and all other codes	UNKNOWN INDUSTRY	-
94	11	996	New worker	99
95	12	Not Applicable	Codes 0 and 8 in current activity recode (Loc.161) (Under 17 or 17+ and not in Labor Force)	

* Standard International Classification

HIS - 1973 COMPUTER PROCESSING

Industry Recode No. 2 - Titles

Code	TITLES	Recode No. 1 Inclusions
01	Agriculture	01
02	Forestry and Fisheries	02
03	Mining	10
04	Construction	20
05	Manufacturing	30-43
06	Transportation and Public Utilities	50-53
07	Wholesale and Retail Trade	60-62
08	Finance, Insurance, and Real Estate	70
09	Services and Miscellaneous	80-87
10	Public Administration	90-92
11	Unknown	93,94
12	Not in Labor Force	95

Occupation Recode Outline

Recodes No. 1 (Chrs. 87-88)	Recodes No. 2 (Chrs. 89-90)	Detail Code (Chrs. 84-86)	OCCUPATION TITLE
(01-06)			PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS
01	01	002,006-023	Engineers and architects
02	01	034-054, 091-096	Scientists
03	01	061-085	Health workers
04	01	102-145	Teachers, including college
05	01	150-162	Engineering and science technicians
06	01	All other codes 0--,1--	All other professional, technical, and kindred workers
07	02	201-245	Managers and administrators, except farm
10	03	260-285	Sales workers
(11-15)			CLERICAL AND KINDRED WORKERS
11	04	305	Bookkeepers
12	04	341-355	Office machine operators
13	04	331,332, 361,383	Mail handlers, postal clerks, and telegraph messengers
14	04	364-372 376,391	Secretaries, stenographers, typists, and receptionists
15	04	All other codes 3--	All other clerical workers

Recodes No. 1 (Chrs. 87-88)	Recodes No. 2 (Chrs.89-90)	Detail Code (Chrs.84-86)	OCCUPATION TITLE
(20-24)			CRAFTSMEN AND KINDRED WORKERS
20	05	415,416	Carpenters
21	05	410-412,421, 430,431,436, 440,510-512, 520-523, 534,550, 560	Other construction craftsmen
22	05	470-495	Mechanics and repairmen
23	05	403,404, 442,446, 454,461, 462,502-504, 514,533, 535-540, 561,562	Metal craftsmen, except mechanics
24	05	All other codes 4--, 5--	All other craftsmen
30	06	601-696	Operatives, except transport
31	07	701-715	Transport equipment operatives
40	08	740-785	Laborers, except farm
50	09	801,802	Farmers and farm managers
51	10	821-824	Farm laborers and farm foremen
(60-63)			SERVICE WORKERS, EXCEPT PRIVATE HOUSEHOLD
60	11	901-903	Cleaning service
61	11	910-916	Food service
62	11	921-954	Health and personal service
63	11	960-965	Protective service
64	12	980-984	Private household workers
70	13	995	Occupation not reported, or unknown

Recodes		Detail Code	OCCUPATION TITLE
No. 1 (Chrs. 87-88)	No. 2 (Chrs.89-90)	(Chrs.84-86)	
80	13	990	New workers
90	14	Not applicable	Codes 0 and 8 in current activity recode (Loc 161)

HIS - 1973 COMPUTER PROCESSING

Occupation Recode No. 2 - Titles

Code	TITLES	Recode No. 1 Inclusions
01	Professional, technical, and kindred workers	01-06
02	Managers and administrators, except farm	07
03	Sales workers	10
04	Clerical and kindred workers	11-15
05	Craftsmen and kindred workers	20-24
06	Operatives, except transport	30
07	Transport equipment operatives	31
08	Laborers, except farm	40
09	Farmers and farm managers	50
10	Farm laborers and farm foremen	51
11	Service workers, except private household	60-63
12	Private household workers	64
13	Unknown	70,80
14	Not in labor force	90

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Outline of Items and Codes

Condition Record (Record Type 3)

Number of Records = 51,401

Tape Locations	Item No.	Items and Codes
1	HH-3	SAMPLE - RECODE OF CENSUS CODE 1 ... Quarter 1, 1973 2 ... Quarter 2, 1973 3 ... Quarter 3, 1973 4 ... Quarter 4, 1973
2	-	YEAR OF COLLECTION OF DATA 3 ... 1973
3-5	HH-5	PSU - ORIGINAL CODE (Random Recode)
6-7	HH-5	WEEK - CENSUS CODE (Numbered within Sample Recode) 01, 21, 41, 61, 81 ... 01 02, 22, 42, 62, 82 ... 02 03, 23, 43, 63, 83 ... 03 04, 24, 44, 64, 84,(except Quarter 2) ... 04 05, 25, 45, 65, 85 ... 05 06, 26, 46, 66, 86 ... 06 07, 27, 47, 67, 87 ... 07 08, 28, 48, 68, 88 ... 08 09, 29, 49, 69, 89 ... 09 10, 30, 50, 70, 90 ... 10 11, 31, 51, 71, 91 ... 11 12, 32, 52, 72, 92 ... 12 13, 33, 53, 73, 93 ... 13
8-9	HH-5	SEGMENT NUMBER Week plus Segment Number identifies the segment
10-11	HH-5	HOUSEHOLD NUMBER Numbered within PSU-Week-Segment
12-13	-	PERSON NUMBER

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
14	-	RECORD TYPE (3)
15-16	-	RECORD SERIAL NUMBER
17-18	Recode	CENSUS WEEK RECODE (Numbered within Sample Recode) 01 ... 01, 21, 41, 61, 81 02 ... 02, 22, 42, 62, 82 03 ... 03, 23, 43, 63, 83 04 ... 04, 24, 44, 64, 84 (except Quarter 2) 05 ... 05, 25, 45, 65, 85 06 ... 06, 26, 46, 66, 86 07 ... 07, 27, 47, 67, 87 08 ... 08, 28, 48, 68, 88 09 ... 09, 29, 49, 69, 89 10 ... 10, 30, 50, 70, 90 11 ... 11, 31, 51, 71, 91 12 ... 12, 32, 52, 72, 92 13 ... 13, 33, 53, 73, 93
19	Recode	PROCESSING QUARTER CODE 1 ... Quarter 1, 1973 2 ... Quarter 2, 1973 3 ... Quarter 3, 1973 4 ... Quarter 4, 1973
20	Recode	PROCESSING YEAR 3 ... 1973
21-22	Recode	PROCESSING WEEK CODE (Numbered within Processing Quarter)

Qtrs.1,3,4	Qtr.2	Census Week
01 ...	01	01, 21, 41, 61, 81
02 ...	03	02, 22, 42, 62, 82
03 ...	04	03, 23, 43, 63, 83
04 ...	-	04, 24, 44, 64, 84
05 ...	05	05, 25, 45, 65, 85
06 ...	06	06, 26, 46, 66, 86
07 ...	07	07, 27, 47, 67, 87
08 ...	08	08, 28, 48, 68, 88
09 ...	09	09, 29, 49, 69, 89
10 ...	10	10, 30, 50, 70, 90
11 ...	11	11, 31, 51, 71, 91
12 ...	12	12, 32, 52, 72, 92
13 ...	13	13, 33, 53, 73, 93

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
23-27	-	BLANK
28	RC Record	TYPE OF PSU 0 ... The 31 Large Self-representing SMSA's 1 ... SMSA - Self-representing 3 ... SMSA - Nonself-representing 4 ... Non-SMSA - Self-representing 6 ... Non-SMSA - Nonself-representing
29	RC Record	REGION 1 ... Northeast 2 ... North Central 3 ... South 4 ... West

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
30-31	RC Record	TABULATION AREA Eleven HHS Sections Blank ... Non-Self-representing section and self-representing SMSA's other than 34-64

Recode	SMSA	Recode	SMSA
34	Boston	49	Kansas City
35	New York*	50	St. Louis
36	Philadelphia	51	Houston
37	Pittsburgh	52	Dallas
38	Detroit	53	Washington, DC
39	Chicago**	54	Seattle-Everett
40	Cincinnati	55	San Diego
41	Los Angeles-Long Beach	56	Anaheim-Santa Ana-Garden Grove
42	San Francisco-Oakland	57	Miami
43	Baltimore	58	Denver
44	Atlanta	59	San Bernardino-Riverside-Ontario
45	Buffalo	60	Indianapolis
46	Cleveland	61	San Jose
47	Minneapolis-St. Paul	62	New Orleans
48	Milwaukee	63	Tampa-St. Petersburg
		64	Portland, Ore.

* Northeastern New Jersey Consolidated Area
** Northwestern Indiana Consolidated Area

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
32		BLANK
33	RC Record	GEOGRAPHIC IDENTIFICATION 1 ... In SMSA; in Central City 2 ... In SMSA; Not in Central City 3 ... Not in SMSA
34-35		BLANK
36	Recode	SMSA - NON-SMSA RESIDENCE 1 ... SMSA 2 ... Non-SMSA - Nonfarm 3 ... Non-SMSA - Farm
		"MORE"

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
37	HH-8	TYPE OF LIVING QUARTERS 1 ... Housing Unit 2 ... Other
38-39		BLANK
40-41	HH-17	INTERVIEWER NUMBER (not edited)
42	HH-19	NUMBER OF CALLS (not edited) 1-8 ... Number of calls 9 ... 9+ calls 0 ... Not reported
43	HH-15	TELEPHONE (not edited) 1 ... Yes - phone 2 ... No or none 3 ... Phone, but no number listed or number refused 9 ... DK if phone or refused bl ... Not reported
44	HH-16	OBSERVED INTERVIEW (not edited) 1 ... Yes 2 ... No bl ... Not reported
45	Recode	DAY OF WEEK INTERVIEW COMPLETED 1 ... Monday 2 ... Tuesday 3 ... Wednesday 4 ... Thursday 5 ... Friday 6 ... Saturday 7 ... Sunday 8 ... Unknown

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
46-48	HH-19	LENGTH OF INTERVIEW (not edited) 001-999 ... Minutes bl ... Not reported
49	HH-19	TIME OF DAY OF INTERVIEW (Beginning time) (not edited) 1 ... 6:01 a.m. - 12:00 a.m. (noon) 2 ... 12:01 p.m. - 6:00 P.M. 3 ... 6:01 p.m. - 12:00 p.m. (midnight) 4 ... 12:01 a.m. - 6:00 a.m. bl ... Not reported
50	Q1	RACE (DETAIL) 1 ... White 2 ... Negro 3 ... Other
51	Recode	RACE RECODE 1 ... White 2 ... Other races
52	Q1	SEX 1 ... Male 2 ... Female
53-54	Q3	AGE 00 ... Under 1 year 01-98 ... Single years 99 ... 99+ years
55-56	Recode	AGE RECODE #1 01 ... 00-04 years 02 ... 05-14 03 ... 15-24 04 ... 25-34 05 ... 35-44 06 ... 45-54 07 ... 55-64 08 ... 65-74 09 ... 75+

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
57-58	Recode	AGE RECODE #2 01 ... Under 6 years 02 ... 6-16 03 ... 17-24 04 ... 25-34 05 ... 35-44 06 ... 45-54 07 ... 55-64 08 ... 65-74 09 ... 75 +
59	Recode	AGE RECODE #3 1 ... Under 15 years 2 ... 15-44 3 ... 45-64 4 ... 65+
60	Q41	MARITAL STATUS 0 ... Under 17 years 1 ... Married - Spouse present 2 ... Widowed 3 ... Never married 4 ... Divorced 5 ... Separated 6 ... Married - Spouse absent
61-62	Q34a	EDUCATION OF INDIVIDUAL-COMPLETED YEARS 01 ... Under 17 years of age 02 ... None 03 ... 1-4 years completed 04 ... 5-7 years completed 05 ... 8 years completed 06 ... 9-11 years completed 07 ... 12 years completed (high school grad.) 08 ... 13-14 years completed 09 ... 15 years completed 10 ... 16 years completed (college graduate) 11 ... 17+ years completed (graduate school) 12 ... Unknown 13 ... Not reported

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
63	Q34a Recode	EDUCATION OF INDIVIDUAL RECODE 1 ... Under 17 years of age 2 ... None 3 ... 01-08 (elementary graduate) 4 ... 09-11 (high school) 5 ... 12 (high school graduate) 6 ... 13-15 (college) 7 ... 16+ (college graduate +) 8 ... Unknown
64-65	Q34a	EDUCATION OF FAMILY HEAD OR UNRELATED INDIVIDUAL - DETAIL 01 ... Under 17 years of age 02 ... None 03 ... 1-4 years completed 04 ... 5-7 years completed 05 ... 8 years completed 06 ... 9-11 years completed 07 ... 12 years completed (high school grad.) 08 ... 13-14 years completed 09 ... 15 years completed 10 ... 16 years completed (college graduate) 11 ... 17+ years completed (graduate school) 12 ... Unknown 13 ... Not Reported
66	Q34a Recode	EDUCATION OF HEAD - RECODE 1 ... Under 17 years of age 2 ... None 3 ... 01-08 (elementary graduate) 4 ... 09-11 (high school) 5 ... 12 (high school graduate) 6 ... 13-15 (college) 7 ... 16+ (college graduate +) 8 ... Unknown
		"M O R E"

Tape Locations	Item No.	Items and Codes
67	Q35	VETERAN STATUS 0 ... Female or under 17 years of age 1 ... Nonveteran 2 ... Peacetime only 3 ... World War I 4 ... World War II 5 ... Korean War 6 ... Viet Nam veteran 7 ... DK if served in Armed Forces 8 ... DK if war veteran
68-69	Q38	FAMILY INCOME OR INCOME OF UNRELATED INDIVIDUAL 01 ... Under $1,000 02 ... $1,000-1,999 03 ... 2,000-2,999 04 ... 3,000-3,999 05 ... 4,000-4,999 06 ... 5,000-5,999 07 ... 6,000-6,999 08 ... 7,000-9,999 09 ... 10,000-14,999 10 ... 15,000-24,999 11 ... 25,000 + 12 ... Unknown 13 ... Not Reported
70	Q38 Recode	FAMILY INCOME RECODE 1 ... Under $3,000 2 ... $3,000-4,999 3 ... 5,000-6,999 4 ... 7,000-9,999 5 ... 10,000-14,999 6 ... 15,000 + 7 ... Unknown
		"MORE"

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
71-72	Q2	FAMILY RELATIONSHIP Type of Family & ... Primary individual - ... Secondary individual 0 ... Primary family 1-9 ... Secondary families Relationship & ... Unrelated individual living alone 0 ... Head of family or unrelated individual not living alone 1 ... Wife (husband living at home and not in Armed Forces) 2 ... Wife (husband living at home and is in Armed Forces) 3 ... Child of head or spouse 4 ... Grandchild of head or spouse 5 ... Parent of head or spouse 6 ... Other relative
73	Q2 Recode	FAMILY RELATIONSHIP RECODE 1 ... Living alone 2 ... Living with nonrelatives 3 ... Living with relatives - married 4 ... Living with relatives - other
74	Q18 & 19 Recode	USUAL ACTIVITY 0 ... Under 6 years 1 ... Usually working 2 ... Keeping house (female) 3 ... Retired - Health (45+ years) 4 ... Going to school 5 ... Something else 6 ... Unknown 7 ... Retired, Other (45+ years)
		"MORE"

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
75	Q36	CURRENT ACTIVITY DURING PAST 2 WEEKS 0 ... Under 17 years CE: 1 ... Worked in past 2 weeks CE: 2 ... Did not work, has job, not on layoff and not looking for work CE: 3 ... Did not work, has job, looking for work UE: 4 ... Did not work, has job, on layoff UE: 5 ... Did not work, has job, on layoff and looking for work UE: 6 ... Did not work, has job, unknown if looking or on layoff UE: 7 ... Did not work, no job, looking for work or on layoff 8 ... Not in labor force (17+)
76	Q37d	CLASS OF WORKER 1 ... Private paid 2 ... Federal Government 3 ... Other government 4 ... Self-employed 5 ... Nonpay 6 ... Other (new worker) 7 ... Unknown or not reported 8 ... Not in Labor Force
77-79	Q37a,b	INDUSTRY DETAIL CODE 017-999 ... Code number Blank ... Not applicable
80-81	Recode	INDUSTRY RECODE No. 1 See Attachment
82-83	Recode	INDUSTRY RECODE NO. 2 See Attachment
84-86	Q37c	OCCUPATION DETAIL CODE 001-995 ... Code number Blank ... Not applicable

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
87-88	Recode	OCCUPATION RECODE NO. 1 See Attachment
89-90	Recode	OCCUPATION RECODE NO. 2 See Attachment
91	R (Q4-32)	RESPONDENT 1 ... Self entirely 2 ... Self partly 3 ... Spouse 4 ... Mother 5 ... Father 6 ... Other female family member 7 ... Other male family member 8 ... Other 9 ... Not reported
92-93	-	BLANK
94	R	AGE OF RESPONDENT 1 ... Under 20 years 2 ... 20-54 years 3 ... 55-64 years 4 ... 65-74 years 5 ... 75+ years 6 ... Unknown and Not reported
95-96	Generated	ACTUAL FAMILY SIZE 00 ... Unrelated individuals 01+... Family size

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
97	Recode	SIZE OF FAMILY RECODE 0 ... Unrelated individuals 1 ... One member 2 ... 2 members 3 ... 3 members 4 ... 4 members 5 ... 5 members 6 ... 6 members 7 ... 7 members 8 ... 8+members NOTE:-- Persons in the Armed Forces who are living at home are not included in family size.
98-100	C	QUESTION NUMBER--THIS CONDITION Source 1 (Loc. 98) / Source 2 (Loc. 99) / Source 3 (Loc. 100) 0 ... Q9 / Q9 / Q9 1 ... Q10 / Q10 / Q10 2 ... Q16 / Q16 / Q16 3 ... Q27 / Q27 / Q27 4 ... Q31 / Q31 / Q31 7 ... Dr. Visit / Dr. Visit / Dr. Visit 8 ... Condition / Condition / Condition 9 ... Hospital / Hospital / Hospital X ... Other / Other / Other bl ... Not reported / Not reported / Not reported
101-102	Generated	TOTAL CONDITIONS FOR THIS PERSON
103	C-3	CHRONIC/ACUTE CODE 1 ... Chronic 2 ... Acute
104	C-9	ONSET 1 ... Last week 2 ... Week before 3 ... 2 weeks to 3 months 4 ... 3-12 months 5 ... 12+ months
105-108	C-3	CONDITION - DIAGNOSTIC CODE ICDA Rubric

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
109-111	Recode	DIAGNOSIS RECODE NO. 1 See listings dated January 1969.
112-115	Recode	DIAGNOSIS RECODE NO. 2 See listings dated January 1969.
116-117	Recode	DIAGNOSIS RECODE NO. 3 See listings dated January 1969.
118-119	C-4,5	RESTRICTED ACTIVITY DAYS IN PAST 2 WEEKS 00 ... None 01-14 ... Number of days
120-121	C-6	BED DAYS IN PAST 2 WEEKS 00 ... None 01-14 ... Number of days
122	C-7,8	WORK OR SCHOOL LOSS DAYS IDENTIFIER 1 ... Under 6 2 ... 6-16 - school 3 ... 17+ work
123-124		WORK OR SCHOOL LOSS DAYS IN PAST 2 WEEKS 00 ... None 01-14 ... Number of days
125	Person	LIMITATION OF ACTIVITY (PERSONS WITH 1+ CHRONIC CONDITIONS) 1 ... Cannot perform Usual Activity 2 ... Can perform UA but limited in amount and kind 3 ... Can perform UA but limited in outside activities 4 ... Not limited (including unknown)

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
126-128	Person	DURATION OF LIMITATION OF ACTIVITY
126	Person	Unit = 1 ... Months) 2 ... Years) if 1-3 chr. 125 3 ... Unknown) bl ... Not applicable
127-128	Person	Number of Units = 00 ... Less than 1 month 01-98 ... Number of months or years 99 ... Unknown bl bl ... NA
129	-	CAUSE OF LIMITATION OF ACTIVITY (CHRONIC CONDITION) 1 ... Main cause 2 ... Secondary cause 3 ... Not cause of limitation 4 ... Not limited 5 ... Not applicable (acute condition)
130-134	-	BLANK
135	C-2	DOCTOR SEEN 1 ... Yes 2 ... No
136	Recode	CONDITIONS PAST AA 1 ... Doctor Seen 2 ... Doctor Not Seen 4 ... Acute Conditions Not Past AA
		"MORE"

Tape Locations	Item No.	Items and Codes
		CONDITIONS FROM PROBE Q31[1]
137-138	11	Treatment for Condition During Past 12 Months (Doctor Not Seen) 01 ... Does nothing 02 ... Medicine 03 ... Treatment 04 ... Restraint 05 ... Medicine and treatment 06 ... Medicine and restraint 07 ... Treatment and restraint 08 ... Medicine, treatment and restraint 09 ... Other 10 ... DK and Not reported 11 ... Not applicable - Doctor Seen
139-141	12	Interval Before Seeing Doctor (Doctor Seen) Unit — Number of Units 1 ... Discovered by Doctor ..... 00 2 ... Same day ..... 00 3 ... Days ..... 01-98 4 ... Weeks ..... 01-98 5 ... Months ..... 01-98 6 ... Years ..... 01-98 7 ... DK or Not reported ..... 00 8 ... Not applicable (Doctor Not Seen) 00
142-143	13	Treatment Prior to Seeing Doctor (Doctor Seen - Not Discovered by Doctor 01 ... Yes 02 ... No 03 ... DK or Not reported 04 ... Not applicable (Doctor Not Seen, Discovered by Doctor)
144	14a	Takes Medicine or Treatment Now (Doctor Seen) 1 ... Yes 2 ... No 3 ... DK or Not reported 4 ... Not applicable (Doctor Not Seen)

[1] All locations from 137-148, 152, 156-159 are blank if source of condition is not Q31 (4 in Chr. 136).

Tape Locations	Item No.	Items and Codes
		CONDITIONS FROM PROBE Q31--Contd.[1]
145	14b	Medicine or Treatment Recommended by Doctor (Doctor Seen) 1 ... Yes 2 ... No 3 ... DK or not reported 4 ... Not applicable (Doctor Not Seen or no medicine or treatment)
146	C-15	Surgical Treatment (Doctor Seen) 1 ... Yes 2 ... No 3 ... DK or not reported 4 ... Not applicable (Doctor Not Seen)
147	C-16	Hospitalization (Doctor Seen) Same codes as Location 146
148	C-17	Doctor Visits in Past 12 Months (Doctor Seen) Unit 1 ... None and known number of visits 2 ... Unknown and not reported 3 ... Not applicable (Doctor Not Seen)
149-151	C-17	Number of Visits 000-998 ... Number of visits if 1 in Location 148 000 ... Unknown NR, NA if 2 or 3 in Location 148

"M O R E"

[1] See page C-17.

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
		CONDITIONS FROM PROBE Q31--Contd.[1]
152-155	C-18	Bed Days in Past 12 Months
152		Unknown Code 1 ... None and known number of visits 2 ... Unknown and Not reported
153-155		Number of Days 000-365
156	C-19a	Frequency of Bother 1 ... Never 2 ... All the time 3 ... Often 4 ... Once in a while 5 ... Other 6 ... DK, not reported
157	C-19b	How Bothers 1 ... Never 2 ... Great deal 3 ... Some 4 ... Very little 5 ... Other 6 ... DK, not reported
158	19c,d	Status of Condition 1 ... Yes 2 ... Cured 3 ... Under control 4 ... Other 5 ... DK or not reported
159	19e	Length of Time with Condition 1 ... Less than 1 month 2 ... 1-3 months 3 ... 3-6 months 4 ... 6-9 months 5 ... 9-12 months 6 ... 1 year 7 ... 2+ years 8 ... DK or not reported 9 ... Not applicable if #2 in chr.158

[1] See page C-17.

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
160	C-3, 20-24	INJURIES - QUESTIONS 20-24 FILLED? 1 ... Not filled, adverse reaction 2 ... Not filled, other injuries 3 ... Q20-24 filled b1 ... No injuries
161	C-3	FIRST INJURY 1 ... Yes 2 ... No b1 ... No injuries
162	-	INJURY REQUIRES HOSPITALIZATION 1 ... Yes 2 ... No b1 ... No injuries
163	C-24a	INJURIES-MOTOR VEHICLE INVOLVED 1 ... Yes 2 ... No 3 ... DK (including Q20-24 not filled) b1 ... No injuries
164	C-24c	INJURIES - MOVING MOTOR VEHICLE INVOLVED 1 ... Yes 2 ... No 3 ... DK 4 ... Not applicable - if not in Location 163 b1 ... No injuries
165	C-22	INJURIES - WHERE DID ACCIDENT HAPPEN 1 ... At home - inside 2 ... At home - outside 3 ... Street and highway 4 ... Farm 5 ... Industrial place 6 ... School 7 ... Place of recreation 8 ... Other 9 ... DK, not reported b1 ... No injuries

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
166	C-23	INJURIES - WERE YOU AT WORK AT TIME OF ACCIDENT 1 ... Yes 2 ... No 3 ... Armed Forces 4 ... Under 17 at time of accident 5 ... DK, Not reported bl ... No injuries
167-168	-	BLANK
169-171	Recode	INJURIES - CLASS OF ACCIDENT See Attachment
172-173	-	BLANK
174	C-2	LAST SEEN BY DOCTOR 0 ... During interview week 1 ... Past 2 weeks 2 ... 2 Weeks - 6 months 3 ... Over 6-12 months 4 ... 1 Year 5 ... 2-4 years 6 ... 5+ years 7 ... Doctor seen - DK when 8 ... DK (Doctor not seen) 9 ... DK if Doctor Seen
175	C-10	ABLE TO READ NEWSPAPER - LEFT EYE 1 ... Yes 2 ... No 3 ... DK 4 ... Under 6 years of age or no eye condition
176	C-10	ABLE TO READ NEWSPAPER - RIGHT EYE 1 ... Yes 2 ... No 3 ... DK 4 ... Under 6 years of age or no eye condition

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
177-179	-	BLANK
180	HH-13 Recode	TOTAL ROOMS 1 ... 1 room 2 ... 2 rooms 3 ... 3 rooms 4 ... 4 rooms 5 ... 5 rooms 6 ... 6 rooms 7 ... 7 rooms 8 ... 8 rooms 9 ... 9+ rooms - ... DK or Not reported Blank ... Not a housing unit
181	HH-14 Recode	TOTAL NUMBER OF BEDROOMS 0 ... None 1 ... 1 bedroom 2 ... 2 bedrooms 3 ... 3 bedrooms 4 ... 4 bedrooms 5 ... 5 bedrooms 6 ... 6 bedrooms 7 ... 7 bedrooms 8 ... 8 bedrooms 9 ... 9+ bedrooms - ... DK or Not reported Blank ... Not a housing unit
182-183	P-2	FAMILY STRUCTURE 01 ... Both parents, no other adults 02 ... Mother only 03 ... Father only 04 ... Both parents and other adult relative 05 ... Mother and other adult relative 06 ... Father and other adult relative 07 ... No parent, but one adult relative 08 ... No parent, but two or more adult relatives 09 ... Other 10 ... Not applicable, 25+ years and/or ever married

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
184	P-32	HEALTH STATUS 1 ... Excellent 2 ... Good 3 ... Fair 4 ... Poor 5 ... Unknown
185-187	-	BLANK
188-192	-	FINAL BASIC WEIGHT (XXXXX.)
193-198	-	6.5 WEIGHT (FINAL BASIC WEIGHT x 6.5) (XXXXXX)
199-200	-	BLANK

" M O R E "

C-24

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS
(Note:--All Items in Locations 200+ are in binary format.)

Tape Locations	Character Tape Locations	Items and Codes
		BASIC WEIGHT
201-204	201-209	Quarter
205-208	210-218	Semiannual (wt/2)
209-212	219-227	Annual (wt/4)
213-216	228-236	Biannual (wt/8)
		6.5 WEIGHT
217-220	237-245	Quarter, Semiannual and Annual
221-224	246-254	Biannual (wt/2)
		WEIGHTED NUMBER OF RESTRICTED ACTIVITY DAYS FOR A GIVEN PERIOD (based on 2-week recall period)
225-228	255-263	Quarter, Semiannual, Annual
229-232	264-272	Biannual
		WEIGHTED NUMBER OF BED DAYS FOR A GIVEN PERIOD (based on 2-week recall period)
233-236	273-281	Quarter, Semiannual, Annual
237-240	282-290	Biannual
		WEIGHTED NUMBER OF WORK/SCHOOL LOSS DAYS FOR A GIVEN PERIOD (based on 2-week recall period)
241-244	291-299	Quarter, Semiannual, Annual
245-248	300-308	Biannual
		WEIGHTED NUMBER OF DOCTOR VISITS FOR A GIVEN PERIOD (based on a 12 months recall period)
249-252	309-317	Quarter
253-256	318-326	Semiannual
257-260	327-335	Annual
261-264	336-344	Biannual
		WEIGHTED NUMBER OF BED DAYS FOR A GIVEN PERIOD (based on a 12 months recall period)
265-268	345-353	Quarter
269-272	354-362	Semiannual
273-276	363-371	Annual
277-280	372-380	Biannual
281-320	381-461	ZEROS
	462-464	BLAND

"END OF RECORD"

HIS - 1973 COMPUTER PROCESSING

Description of Class of Accident Code

The three-digit Class of Accident Code described in detail below classifies accidents as follows:

Total Motor Vehicle Accidents = Codes 1 and 2 in first digit of recode

Moving Motor Vehicle Accidents = Code 1 in first digit of recode

Nonmoving Motor Vehicle Accidents = Code 2 in first digit of recode

Total Work Accidents = Code 1 in second digit of recode

Total Home Accidents = Code 1 in third digit of recode

Class of Accident Recode Loc. 169-171	Description
111	Moving motor vehicle - at work - at home
112	Moving motor vehicle - at work - not at home - street or highway
113	Moving motor vehicle - at work - not at home - not on street or highway
121	Moving motor vehicle - not at work - at home - not on street or highway
122	Moving motor vehicle - not at work - not at home - on street or highway
123	Moving motor vehicle - not at work - not at home - not on street or highway
211	Nonmoving motor vehicle - at work - at home
212	Nonmoving motor vehicle - at work - not at home
221	Nomoving motor vehicle - not at work - at home

Attachment to Final Condition Record--Contd.

Class of Accident Recode Loc. 169-171	Description
222	Nonmoving motor vehicle - not at work - not at home
311	Nonmotor vehicle - at work - at home
312	Nonmotor vehicle - at work - not at home
321	Nonmotor vehicle - not at work - at home
322	Nonmotor vehicle - not at work - not at home
400	Injured in Armed Forces
500	Therapeutic misadventure
600	Injury Condition - No Table A

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Pt-1

Outline of Items and Codes

Hospital Record (Record Type 4)

Number of Records 16,140

Tape Locations	Item No.	Items and Codes
1	HH-3	SAMPLE - RECODE OF CENSUS CODE 1 ... Quarter 1, 1973 2 ... Quarter 2, 1973 3 ... Quarter 3, 1973 4 ... Quarter 4, 1973
2	-	YEAR OF COLLECTION OF DATA 3 ... 1973
3-5	HH-5	PSU - ORIGINAL CODE (Random Records)
6-7	HH-5	WEEK - CENSUS CODE (Numbered within Sample Recode) 01, 21, 41, 61, 81 ... 01 02, 22, 42, 62, 82 ... 02 03, 23, 43, 63, 83 ... 03 04, 24, 44, 64, 84,(except Quarter 2) ... 04 05, 25, 45, 65, 85 ... 05 06, 26, 46, 66, 86 ... 06 07, 27, 47, 67, 87 ... 07 08, 28, 48, 68, 88 ... 08 09, 29, 49, 69, 89 ... 09 10, 30, 50, 70, 90 ... 10 11, 31, 51, 71, 91 ... 11 12, 32, 52, 72, 92 ... 12 13, 33, 53, 73, 93 ... 13
8-9	HH-5	SEGMENT NUMBER Week plus Segment Number identifies the segment
10-11	HH-5	HOUSEHOLD NUMBER Numbered within PSU-Week-Segment
12-13	-	PERSON NUMBER

Tape Locations	Item No.	Items and Codes
14	-	RECORD TYPE (4)
15-16	-	RECORD SERIAL NUMBER
17-18	Recode	CENSUS WEEK RECODE (Numbered within Sample Recode) 01 ... 01, 21, 41, 61, 81 02 ... 02, 22, 42, 62, 82 03 ... 03, 23, 43, 63, 83 04 ... 04, 24, 44, 64, 84 (except Quarter 2) 05 ... 05, 25, 45, 65, 85 06 ... 06, 26, 46, 66, 86 07 ... 07, 27, 47, 67, 87 08 ... 08, 28, 48, 68, 88 09 ... 09, 29, 49, 69, 89 10 ... 10, 30, 50, 70, 90 11 ... 11, 31, 51, 71, 91 12 ... 12, 32, 52, 72, 92 13 ... 13, 33, 53, 73, 93
19	Recode	PROCESSING QUARTER CODE 1 ... Quarter 1, 1973 2 ... Quarter 2, 1973 3 ... Quarter 3, 1973 4 ... Quarter 4, 1973
20	Recode	PROCESSING YEAR 3 ... 1973
21-22	Recode	PROCESSING WEEK CODE (Numbered within Processing Quarter)

Qtrs.1,3,4	Qtr.2	Census Week
01 ...	01	01, 21, 41, 61, 81
02 ...	03	02, 22, 42, 62, 82
03 ...	04	03, 23, 43, 63, 83
04 ...	-	04, 24, 44, 64, 84
05 ...	05	05, 25, 45, 65, 85
06 ...	06	06, 26, 46, 66, 86
07 ...	07	07, 27, 47, 67, 87
08 ...	08	08, 28, 48, 68, 88
09 ...	09	09, 29, 49, 69, 89
10 ...	10	10, 30, 50, 70, 90
11 ...	11	11, 31, 51, 71, 91
12 ...	12	12, 32, 52, 72, 92
13 ...	13	13, 33, 53, 73, 93

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
23-27	-	BLANK
28	RC Record	TYPE OF PSU 0 ... The 31 Large Self-representing SMSA's 1 ... SMSA - Self-representing 3 ... SMSA - Nonself-representing 4 ... Non-SMSA - Self-representing 6 ... Non-SMSA - Nonself-representing
29	RC Record	REGION 1 ... Northeast 2 ... North Central 3 ... South 4 ... West

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
30-31	RC Record	TABULATION AREA

Eleven NHS Sections

Blank ... Non-self-representing sections and self-representing SMSA's other than 34-64

Recode	SMSA	Recode	SMSA
34	Boston	49	Kansas City
35	New York*	50	St. Louis
36	Philadelphia	51	Houston
37	Pittsburgh	52	Dallas
38	Detroit	53	Washington, DC
39	Chicago**	54	Seattle-Everett
40	Cincinnati	55	San Diego
41	Los Angeles-Long Beach	56	Anaheim-Santa Ana-Garden Grove
42	San Francisco-Oakland	57	Miami
43	Baltimore	58	Denver
44	Atlanta	59	San Bernardino-Riverside-Ontario
45	Buffalo	60	Indianapolis
46	Cleveland	61	San Jose
47	Minneapolis-St. Paul	62	New Orleans
48	Milwaukee	63	Tampa-St. Petersburg
		64	Portland, Ore.

* Northeastern New Jersey Consolidated Area
** Northwestern Indiana Consolidated Area

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
32		BLANK
33	RC Record	Georgraphic Identification 1 ... In standard metropolitan areas; in central city of SMA 2 ... In standard metropolitan area; not in central city of SMA 3 ... Not in standard metropolitan area
34-35		BLANK
36	Recode	SMSA - NON-SMSA RESIDENCE 1 ... SMSA 2 ... Non-SMSA - non farm 3 ... Non-SMSA - farm
		"M O R E"

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
37	HH-8	TYPE OF LIVING QUARTERS 1 ... Housing Unit 2 ... Other
38-39	HH-2	BLANK
40-41	HH-17	INTERVIEWER NUMBER (Not edited)
42	HH-19	NUMBER OF CALLS (Not edited) 1-8 ... Number of calls 9 ... 9+ calls 0 ... Not reported
43	HH-15	TELEPHONE (Not edited) 1 ... Yes - phone 2 ... No or none 3 ... Phone, but no number listed or number refused 9 ... DK if phone or refused bl ... Not reported
44	HH-16	OBSERVED INTERVIEW (Not edited) 1 ... Yes 2 ... No bl ... Not reported
45	Recode	DAY OF WEEK INTERVIEW COMPLETED 1 ... Monday 2 ... Tuesday 3 ... Wednesday 4 ... Thursday 5 ... Friday 6 ... Saturday 7 ... Sunday 8 ... Unknown

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
46-48	HH-19	LENGTH OF INTERVIEW (Not edited) 001-999 ... Minutes bl ... Not reported
49	HH-19	TIME OF DAY OF INTERVIEW (Beginning time) (Not edited) 1 ... 6:01 a.m. - 12:00 a.m. (noon) 2 ... 12:01 p.m. - 6:00 P.M. 3 ... 6:01 p.m. - 12:00 p.m. (midnight) 4 ... 12:01 a.m. - 6:00 a.m. bl ... Not reported
50	Q1	RACE (DETAIL) 1 ... White 2 ... Negro 3 ... Other
51	Recode	RACE RECODE 1 ... White 2 ... Other races
52	Q1	SEX 1 ... Male 2 ... Female
53-54	Q3	AGE 00 ... Under 1 year 01-98 ... Single years 99 ... 99+ years
55-56	Recode	AGE RECODE #1 01 ... 00-04 years 02 ... 05-14 03 ... 15-24 04 ... 25-34 05 ... 35-44 06 ... 45-54 07 ... 55-64 08 ... 65-74 09 ... 75+

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
57-58	Recode	AGE RECODE #2 01 ... Under 6 years 02 ... 6-16 03 ... 17-24 04 ... 25-34 05 ... 35-44 06 ... 45-54 07 ... 55-64 08 ... 65-74 09 ... 75 +
59	Recode	AGE RECODE #3 1 ... Under 15 years 2 ... 15-44 3 ... 45-64 4 ... 65+
60	Q41	MARITAL STATUS 0 ... Under 17 years 1 ... Married - Spouse present 2 ... Widowed 3 ... Never married 4 ... Divorced 5 ... Separated 6 ... Married - Spouse absent
61-62	Q34a	EDUCATION OF INDIVIDUAL-COMPLETED YEARS 01 ... Under 17 years of age 02 ... None 03 ... 1-4 years completed 04 ... 5-7 years completed 05 ... 8 years completed 06 ... 9-11 years completed 07 ... 12 years completed (high school grad.) 08 ... 13-14 years completed 09 ... 15 years completed 10 ... 16 years completed (college graduate) 11 ... 17+ years completed (graduate school) 12 ... Unknown 13 ... Not reported

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
63	Q34a Recode	EDUCATION OF INDIVIDUAL RECODE 1 ... Under 17 years of age 2 ... None 3 ... 01-08 (elementary graduate) 4 ... 09-11 (high school) 5 ... 12 (high school graduate) 6 ... 13-15 (college) 7 ... 16+ (college graduate +) 8 ... Unknown
64-65	Q34a	EDUCATION OF FAMILY HEAD OR UNRELATED INDIVIDUAL - DETAIL 01 ... Under 17 years of age 02 ... None 03 ... 1-4 years completed 04 ... 5-7 years completed 05 ... 8 years completed 06 ... 9-11 years completed 07 ... 12 years completed (high school grad.) 08 ... 13-14 years completed 09 ... 15 years completed 10 ... 16 years completed (college graduate) 11 ... 17+ years completed (graduate school) 12 ... Unknown 13 ... Not Reported
66	Q34a Recode	EDUCATION OF HEAD - RECODE 1 ... Under 17 years of age 2 ... None 3 ... 01-08 (elementary graduate) 4 ... 09-11 (high school) 5 ... 12 (high school graduate) 6 ... 13-15 (college) 7 ... 16+ (college graduate +) 8 ... Unknown
		"MORE"

Tape Locations	Item No.	Items and Codes
67	Q35	VETERAN STATUS 0 ... Female or under 17 years of age 1 ... Nonveteran 2 ... Peacetime only 3 ... World War I 4 ... World War II 5 ... Korean War 6 ... Viet Nam veteran 7 ... DK if served in Armed Forces 8 ... DK if war veteran
68-69	Q38	FAMILY INCOME OR INCOME OF UNRELATED INDIVIDUAL 01 ... Under $1,000 02 ... $1,000-1,999 03 ... 2,000-2,999 04 ... 3,000-3,999 05 ... 4,000-4,999 06 ... 5,000-5,999 07 ... 6,000-6,999 08 ... 7,000-9,999 09 ... 10,000-14,999 10 ... 15,000-24,999 11 ... 25,000 + 12 ... Unknown 13 ... Not Reported
70	Q38 Recode	FAMILY INCOME RECODE 1 ... Under $3,000 2 ... $3,000-4,999 3 ... 5,000-6,999 4 ... 7,000-9,999 5 ... 10,000-14,999 6 ... 15,000 + 7 ... Unknown
		"M O R E"

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
71-72	Q2	FAMILY RELATIONSHIP Type of Family & ... Primary individual - ... Secondary individual 0 ... Primary family 1-9 ... Secondary families Relationship & ... Unrelated individual living alone 0 ... Head of family or unrelated individual not living alone 1 ... Wife (husband living at home and not in Armed Forces) 2 ... Wife (husband living at home and is in Armed Forces) 3 ... Child of head or spouse 4 ... Grandchild of head or spouse 5 ... Parent of head or spouse 6 ... Other relative
73	Q2 Recode	FAMILY RELATIONSHIP RECODE 1 ... Living alone 2 ... Living with nonrelatives 3 ... Living with relatives - married 4 ... Living with relatives - other
74	Q18 & 19 Recode	USUAL ACTIVITY 0 ... Under 6 years 1 ... Usually working 2 ... Keeping house (female) 3 ... Retired - Health (45+ years) 4 ... Going to school 5 ... Something else 6 ... Unknown 7 ... Retired, Other (45+ years)
		"MORE"

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
75	Q36	CURRENT ACTIVITY DURING PAST 2 WEEKS 0 ... Under 17 years CE: 1 ... Worked in past 2 weeks CE: 2 ... Did not work, has job, not on layoff and not looking for work CE: 3 ... Did not work, has job, looking for work UE: 4 ... Did not work, has job, on layoff UE: 5 ... Did not work, has job, on layoff and looking for work UE: 6 ... Did not work, has job, unknown if looking or on layoff UE: 7 ... Did not work, no job, looking for work or on layoff 8 ... Not in labor force (17+)
76	Q37d	CLASS OF WORKER 1 ... Private paid 2 ... Federal Government 3 ... Other government 4 ... Self-employed 5 ... Nonpay 6 ... Other (new worker) 7 ... Unknown or not reported 8 ... Not in Labor Force
77-79	Q37a,b	INDUSTRY DETAIL CODE 017-999 ... Code number Blank ... Not applicable
80-81	Recode	INDUSTRY RECODE No. 1 See Attachment
82-83	Recode	INDUSTRY RECODE NO. 2 See Attachment
84-86	Q37c	OCCUPATION DETAIL CODE 001-995 ... Code number Blank ... Not applicable

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
87-88	Recode	OCCUPATION RECODE NO. 1 See Attachment
89-90	Recode	OCCUPATION RECODE NO. 2 See Attachment
91	R (Q4-32)	RESPONDENT 1 ... Self entirely 2 ... Self partly 3 ... Spouse 4 ... Mother 5 ... Father 6 ... Other female family member 7 ... Other male family member 8 ... Other 9 ... Not reported
92-93		BLANK
94	R	AGE OF RESPONDENT 1 ... Under 20 years 2 ... 20-54 years 3 ... 55-64 years 4 ... 65-74 years 5 ... 75+ years 6 ... Unknown and Not reported
95-96	Generated	ACTUAL FAMILY SIZE 00 ... Unrelated individuals 01+... Family size

Tape Locations	Item No.	Items and Codes
97	Recode	SIZE OF FAMILY RECODE 0 ... Unrelated individuals 1 ... One member 2 ... 2 members 3 ... 3 members 4 ... 4 members 5 ... 5 members 6 ... 6 members 7 ... 7 members 8 ... 8+ members Note:--Persons in the Armed Forces who are living at home are not included in family size.
98-99	Generated	SHORT-STAY HOSPITAL EPISODE NUMBER
100-101	H-3	TYPE OF SERVICE 01 ... General 02 ... Psychiatric 03 ... Tuberculosis 04 ... Maternity 06 ... Ear, Eye, Nose and Throat 07 ... Children's 08 ... Orthopedic 09 ... Contagious Disease 10 ... Chronic Disease 11 ... Hospital Department of Institution 12 ... All other 89 ... In index, Unknown type 90 ... IK (entry of IK for hospital name or not reported) 93 ... Hospitalized in Foreign Country - Not in index 94 ... Nursing personal, and domiciliary care homes 95 ... Nursing home, assumed from title 98 ... Osteopathic 99 ... Not identified as a hospital - Not in index
102	Recode	RECODE FOR TYPE OF SERVICE 1 ... Short-stay Hospital (Codes 01, 04, 06, 07, 11, 89, 90, 98, 99) 2 ... Long-stay Hospital (Codes 02, 03, 08, 09, 10, 12, 94, 95) 3 ... Not in index (Code 93)

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
103-104	H-3	TYPE OF OWNERSHIP 1 ... Governmental, nonfederal 12 ... State 13 ... County 14 ... City 15 ... City-county 16 ... Hospital district 2 ... Nonprofit 21 ... Church operated or related 23 ... Other nonprofit 24 ... Nonprofit, NOS 3 ... Proprietary 31 ... Individual 32 ... Partnership 33 ... Corporation (profit) 34 ... Proprietary, NOS 4 ... Government, Federal 41 ... Air Force 51 ... Army 61 ... Navy 62 ... Department of Defense, NOS 71 ... Public Health Service 81 ... Veterans Administration 91 ... Other federal 8 ... Other 89 ... In index, unknown type or not reported) 90 ... DK (entry of DK for hospital name) 93 ... Hospitalized in Foreign Country - Not in index 95 ... Nursing home, assumed from title 98 ... Osteopathic 99 ... Not identified as a hospital - Not in index

"MORE"

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
105-110	H-2	DATE OF ADMISSION
105-106		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
107-108		Day 01-31
109-110		Year 62 ... 1962 63 ... 1963 64 ... 1964 65 ... 1965 66 ... 1966 67 ... 1967 68 ... 1968 69 ... 1969 70 ... 1970 71 ... 1971 72 ... 1972 73 ... 1973 74 ... 1974
111-114	H-4	TOTAL NIGHTS IN HOSPITAL 0001-9999 ... Nights
115-116	Generated	NUMBER OF NIGHTS IN PAST 2 WEEKS (F) 00-14 ... Number of nights
117-119	H-5	NUMBER OF NIGHTS IN PAST 12 MONTHS (E) 000-365 ... Number of nights
120-123	H-6	HOSPITAL DIAGNOSTIC CODE ICDA rubric

Tape Locations	Item No.	Items and Codes
124-126	Recode	DIAGNOSIS RECODE NO. 1 See January 1969 Listing of Codes
127-128	Recode	DIAGNOSIS RECODE NO. 4 See January 1969 Listing of Codes
129	-	BLANK
130-131	H-7	OPERATION NO. 1 See Medical Coding Manual, Appendix II
132-133	H-7	OPERATION NO. 2 See Medical Coding Manual, Appendix II
134-135	H-7	OPERATION NO. 3 See Medical Coding Manual, Appendix II
136	H-7	SURGICALLY TREATED 0 ... No operation, unknown if operation 1 ... Operation, this diagnosis 2 ... Operation, not this diagnosis
137-140	Generated	NUMERICAL VALUE FOR DATE OF INTERVIEW (C) 4032-4389 ... Values 9999 ... Unknown
141-144	Generated	NUMERICAL VALUE OF DATE OF ADMISSION (A) 0001-4389 ... Date values
145	Generated	A - RECODE 1 ... Admission in past 2 weeks 2 ... Admission 2 weeks to a year ago 3 ... Admission prior to past 12 months 4 ... Unknown (invalid date)

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
146-149	Generated	DERIVED DATE OF DISCHARGE (D) 3621-4389 ... Values 9999 ... Unknown
150-152	Generated	J - VALUE Values of Minus 001, Plus 000-408+ 999 ... Unknown
153	Generated	J - RECODE 0 ... Still in hospital 1 ... Discharges past 2 weeks 2 ... Discharges in past 2 weeks-6 months 3 ... Discharges in 6-12 months ago
154	C	QUESTION NUMBER 1 ... Q28 2 ... Q29 3 ... Q30 4 ... Hospital 5 ... Other
155	Q20-26a	LIMITATION OF ACTIVITY (PERSONS WITH 1+ CHRONIC CONDITIONS) 1 ... Cannot perform Usual Activity 2 ... Can perform UA but limited in amount and kind 3 ... Can perform UA but limited in outside activities 4 ... Not limited (including Unknown)
		"MORE"

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
156-158	Q27	DURATION OF LIMITATION OF ACTIVITY
156		Unit = 1 ... Months 2 ... Years } if 1-3 chr. 155 3 ... Unknown bl ... Not applicable (no cc)
157-158		Number of Units = 00 ... Less than 1 month 01-98 ... Number of months or years 99 ... Unknown bl bl ... NA
159-179	-	BLANK
180	HH-13	TOTAL ROOMS 1 ... 1 room 2 ... 2 rooms 3 ... 3 rooms 4 ... 4 rooms 5 ... 5 rooms 6 ... 6 rooms 7 ... 7 rooms 8 ... 8 rooms 9 ... 9+ rooms - ... DK or Not reported Blank ... Not a housing unit
181	HH-14	TOTAL NUMBER OF BEDROOMS 0 ... None 1 ... 1 bedroom 2 ... 2 bedrooms 3 ... 3 bedrooms 4 ... 4 bedrooms 5 ... 5 bedrooms 6 ... 6 bedrooms 7 ... 7 bedrooms 8 ... 8 bedrooms 9 ... 9+ bedrooms - ... DK or Not reported Blank ... Not a housing unit

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
182-187	-	BLANK
188-192	-	FINAL BASIC WEIGHT (XXXXX.)
193-198	-	6.5 WEIGHT (FINAL BASIC WEIGHT x 6.5) (XXXXXX)
199-200	-	BLANK

" M O R E "

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS
(Note:--All Items in Locations 200-312 are in binary format.)

Previous Binary Tape Location	Character Tape Loc.	Items and Codes
		BASIC WEIGHT
201-204	201-209	Quarter
205-208*	210-218	Semiannual (B wt/2)
209-212	219-227	Annual (3wt/4)
213-216	228-236	Biannual (B wt/8)
		6.5 WEIGHT
217-220	237-245	Quarter, Semiannual, Annual
221-224	246-254	Biannual (6.5 wt/2)
		WEIGHTED NUMBER OF NIGHTS IN HOSPITAL FOR A GIVEN PERIOD (based on a 2 week recall period)
225-228	255-263	Quarter, Semiannual, Annual
229-232	264-272	Biannual
		WEIGHTED NUMBER OF NIGHTS IN A HOSPITAL FOR A GIVEN PERIOD (based on a 12 month recall period)
233-236	273-281	Quarter
237-240	282-290	Semiannual
241-244	291-299	Annual
245-248	300-308	Biannual
		WEIGHTED NUMBER OF TOTAL NIGHTS IN HOSPITAL
249-252	309-317	Quarter
253-256*	318-326	Semiannual
257-260	327-335	Annual
261-264	336-344	Biannual
265-320	345-461	BLANK

* Use these locations for estimates of hospital discharges and days based on a 6-Month Period.

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
462-463	P2	FAMILY STRUCTURE 01 ... Both parents, no other adult 02 ... Mother only 03 ... Father only 04 ... Both parents and other adult relative 05 ... Mother and other adult relative 06 ... Father and other adult relative 07 ... No parent, but one adult relative 08 ... No parent, but two or more adult relatives 09 ... Other 10 ... Not applicable, 25+ years and/or ever married
464	P32	HEALTH STATUS 1 ... Excellent 2 ... Good 3 ... Fair 4 ... Poor 5 ... Unknown
		"END OF RECORD"

DV-1

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Outline of Items and Codes

Hospital Record (Record Type 5)

Number of Records - 23,169

Tape Locations	Item No.	Items and Codes
1	HH-3	SAMPLE - RECODE OF CENSUS CODE 1 ... Quarter 1, 1973 2 ... Quarter 2, 1973 3 ... Quarter 3, 1973 4 ... Quarter 4, 1973
2	-	YEAR OF COLLECTION OF DATA 3 ... 1973
3-5	HH-5	PSU - ORIGINAL CODE (Random Recode)
6-7	HH-5	WEEK - CENSUS CODE (Numbered within Sample Recode) 01, 21, 41, 61, 81 ... 01 02, 22, 42, 62, 82 ... 02 03, 23, 43, 63, 83 ... 03 04, 24, 44, 64, 84,(except Quarter 2) ... 04 05, 25, 45, 65, 85 ... 05 06, 26, 46, 66, 86 ... 06 07, 27, 47, 67, 87 ... 07 08, 28, 48, 68, 88 ... 08 09, 29, 49, 69, 89 ... 09 10, 30, 50, 70, 90 ... 10 11, 31, 51, 71, 91 ... 11 12, 32, 52, 72, 92 ... 12 13, 33, 53, 73, 93 ... 13
8-9	HH-5	SEGMENT NUMBER Week plus Segment Number identifies the segment
10-11	HH-5	HOUSEHOLD NUMBER Numbered within PSU-Week-Segment
12-13	-	PERSON NUMBER

Tape Locations	Item No.	Items and Codes
14	-	RECORD TYPE (5)
15-16	-	RECORD SERIAL NUMBER
17-18	Recode	CENSUS WEEK RECODE (Numbered within Sample Recode) 01 ... 01, 21, 41, 61, 81 02 ... 02, 22, 42, 62, 82 03 ... 03, 23, 43, 63, 83 04 ... 04, 24, 44, 64, 84 (except Quarter 2) 05 ... 05, 25, 45, 65, 85 06 ... 06, 26, 46, 66, 86 07 ... 07, 27, 47, 67, 87 08 ... 08, 28, 48, 68, 88 09 ... 09, 29, 49, 69, 89 10 ... 10, 30, 50, 70, 90 11 ... 11, 31, 51, 71, 91 12 ... 12, 32, 52, 72, 92 13 ... 13, 33, 53, 73, 93
19	Recode	PROCESSING QUARTER CODE 1 ... Quarter 1, 1973 2 ... Quarter 2, 1973 3 ... Quarter 3, 1973 4 ... Quarter 4, 1973
20	Recode	PROCESSING YEAR 3 ... 1973
21-22	Recode	PROCESSING WEEK CODE (Numbered within Processing Quarter)

Qtrs.1,3,4	Qtr.2	Census Week
01 ...	01	01, 21, 41, 61, 81
02 ...	03	02, 22, 42, 62, 82
03 ...	04	03, 23, 43, 63, 83
04 ...	-	04, 24, 44, 64, 84
05 ...	05	05, 25, 45, 65, 85
06 ...	06	06, 26, 46, 66, 86
07 ...	07	07, 27, 47, 67, 87
08 ...	08	08, 28, 48, 68, 88
09 ...	09	09, 29, 49, 69, 89
10 ...	10	10, 30, 50, 70, 90
11 ...	11	11, 31, 51, 71, 91
12 ...	12	12, 32, 52, 72, 92
13 ...	13	13, 33, 53, 73, 93

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
23-27	-	BLANK
28	RC Record	TYPE OF PSU 0 ... The 31 Large Self-representing SMSA's 1 ... SMSA - Self-representing 3 ... SMSA - Nonself-representing 4 ... Non-SMSA - Self-representing 6 ... Non-SMSA - Nonself-representing
29	RC Record	REGION 1 ... Northeast 2 ... North Central 3 ... South 4 ... West

Tape Locations	Item No.	Items and Codes
30-31	RC Record	TABULATION AREA

Eleven NHS Sections

Blank ... Non-Self-representing sections and self-representing SMSA's other than 34-64.

Recode	SMSA	Recode	SMSA
34	Boston	49	Kansas City
35	New York*	50	St. Louis
36	Philadelphia	51	Houston
37	Pittsburgh	52	Dallas
38	Detroit	53	Washington, DC
39	Chicago**	54	Seattle-Everett
40	Cincinnati	55	San Diego
41	Los Angeles-Long Beach	56	Anaheim-Santa Ana-Garden Grove
42	San Francisco-Oakland	57	Miami
43	Baltimore	58	Denver
44	Atlanta	59	San Bernardino-Riverside-Ontario
45	Buffalo	60	Indianapolis
46	Cleveland	61	San Jose
47	Minneapolis-St. Paul	62	New Orleans
48	Milwaukee	63	Tampa-St. Petersburg
		64	Portland, Ore.

* Northeastern New Jersey Consolidated Area
** Northwestern Indiana Consolidated Area

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
32		BLANK
33		GEOGRAPHIC IDENTIFICATION Second Digit (Units) 1 ... In SMSA; in Central City 2 ... In SMSA; Not in Central City 3 ... Not in SMSA
34-35		BLANK
36	Recode	SMSA - NON-SMSA RESIDENCE 1 ... SMSA 2 ... Non-SMSA - Nonfarm 3 ... Non-SMSA - Farm

" M O R E "

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
37	HH-8	TYPE OF LIVING QUARTERS 1 ... Housing Unit 2 ... Other
38-39	HH-2	BLANK
40-41	HH-17	INTERVIEWER NUMBER (Not edited
42	HH-19	NUMBER OF CALLS (not edited) 1-8 ... Number of calls 9 ... 9+ calls 0 ... Not reported
43	HH-15	TELEPHONE (Not edited) 1 ... Yes - phone and number 2 ... No or none 3 ... Phone, but no number listed or number refused 9 ... DK if phone or refused bl ... Not reported
44	HH-16	OBSERVED INTERVIEW (Not edited) 1 ... Yes 2 ... No bl ... Not reported
45	Recode	DAY OF WEEK INTERVIEW COMPLETED 1 ... Monday 2 ... Tuesday 3 ... Wednesday 4 ... Thursday 5 ... Friday 6 ... Saturday 7 ... Sunday 8 ... Unknown

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
46-48	HH-19	LENGTH OF INTERVIEW (Not edited) 001-999 ... Minutes bl ... Not reported
49	HH-19	TIME OF DAY OF INTERVIEW (Beginning time) (Not edited) 1 ... 6:01 a.m. - 12:00 a.m. (noon) 2 ... 12:01 p.m. - 6:00 P.M. 3 ... 6:01 p.m. - 12:00 p.m. (midnight) 4 ... 12:01 a.m. - 6:00 a.m. bl ... Not reported
50	Q1	RACE (DETAIL) 1 ... White 2 ... Negro 3 ... Other
51	Recode	RACE RECODE 1 ... White 2 ... Other races
52	Q1	SEX 1 ... Male 2 ... Female
53-54	Q3	AGE 00 ... Under 1 year 01-98 ... Single years 99 ... 99+ years
55-56	Recode	AGE RECODE #1 01 ... 00-04 years 02 ... 05-14 03 ... 15-24 04 ... 25-34 05 ... 35-44 06 ... 45-54 07 ... 55-64 08 ... 65-74 09 ... 75+

Tape Locations	Item No.	Items and Codes
57-58	Recode	AGE RECODE #2 01 ... Under 6 years 02 ... 6-16 03 ... 17-24 04 ... 25-34 05 ... 35-44 06 ... 45-54 07 ... 55-64 08 ... 65-74 09 ... 75 +
59	Recode	AGE RECODE #3 1 ... Under 15 years 2 ... 15-44 3 ... 45-64 4 ... 65+
60	Q41	MARITAL STATUS 0 ... Under 17 years 1 ... Married - Spouse present 2 ... Widowed 3 ... Never married 4 ... Divorced 5 ... Separated 6 ... Married - Spouse absent
61-62	Q34a	EDUCATION OF INDIVIDUAL-COMPLETED YEARS 01 ... Under 17 years of age 02 ... None 03 ... 1-4 years completed 04 ... 5-7 years completed 05 ... 8 years completed 06 ... 9-11 years completed 07 ... 12 years completed (high school grad.) 08 ... 13-14 years completed 09 ... 15 years completed 10 ... 16 years completed (college graduate) 11 ... 17+ years completed (graduate school) 12 ... Unknown 13 ... Not reported

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
63	Q34a Recode	EDUCATION OF INDIVIDUAL RECODE 1 ... Under 17 years of age 2 ... None 3 ... 01-08 (elementary graduate) 4 ... 09-11 (high school) 5 ... 12 (high school graduate) 6 ... 13-15 (college) 7 ... 16+ (college graduate +) 8 ... Unknown
64-65	Q34a	EDUCATION OF FAMILY HEAD OR UNRELATED INDIVIDUAL - DETAIL 01 ... Under 17 years of age 02 ... None 03 ... 1-4 years completed 04 ... 5-7 years completed 05 ... 8 years completed 06 ... 9-11 years completed 07 ... 12 years completed (high school grad.) 08 ... 13-14 years completed 09 ... 15 years completed 10 ... 16 years completed (college graduate) 11 ... 17+ years completed (graduate school) 12 ... Unknown 13 ... Not Reported
66	Q34a Recode	EDUCATION OF HEAD - RECODE 1 ... Under 17 years of age 2 ... None 3 ... 01-08 (elementary graduate) 4 ... 09-11 (high school) 5 ... 12 (high school graduate) 6 ... 13-15 (college) 7 ... 16+ (college graduate +) 8 ... Unknown
		"MORE"

Tape Locations	Item No.	Items and Codes
67	Q35	VETERAN STATUS 0 ... Female or under 17 years of age 1 ... Nonveteran 2 ... Peacetime only 3 ... World War I 4 ... World War II 5 ... Korean War 6 ... Viet Nam veteran 7 ... DK if served in Armed Forces 8 ... DK if war veteran
68-69	Q38	FAMILY INCOME OR INCOME OF UNRELATED INDIVIDUAL 01 ... Under $1,000 02 ... $1,000-1,999 03 ... 2,000-2,999 04 ... 3,000-3,999 05 ... 4,000-4,999 06 ... 5,000-5,999 07 ... 6,000-6,999 08 ... 7,000-9,999 09 ... 10,000-14,999 10 ... 15,000-24,999 11 ... 25,000 + 12 ... Unknown 13 ... Not Reported
70	Q38 Recode	FAMILY INCOME RECODE 1 ... Under $3,000 2 ... $3,000-4,999 3 ... 5,000-6,999 4 ... 7,000-9,999 5 ... 10,000-14,999 6 ... 15,000 + 7 ... Unknown
		"M O R E"

Tape Locations	Item No.	Items and Codes
71-72	Q2	FAMILY RELATIONSHIP Type of Family & ... Primary individual - ... Secondary individual 0 ... Primary family 1-9 ... Secondary families Relationship & ... Unrelated individual living alone 0 ... Head of family or unrelated individual not living alone 1 ... Wife (husband living at home and not in Armed Forces) 2 ... Wife (husband living at home and is in Armed Forces) 3 ... Child of head or spouse 4 ... Grandchild of head or spouse 5 ... Parent of head or spouse 6 ... Other relative
73	Q2 Recode	FAMILY RELATIONSHIP RECODE 1 ... Living alone 2 ... Living with nonrelatives 3 ... Living with relatives - married 4 ... Living with relatives - other
74	Q18 & 19 Recode	USUAL ACTIVITY 0 ... Under 6 years 1 ... Usually working 2 ... Keeping house (female) 3 ... Retired - Health (45+ years) 4 ... Going to school 5 ... Something else 6 ... Unknown 7 ... Retired, Other (45+ years)
		"MORE"

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
75	Q36	CURRENT ACTIVITY DURING PAST 2 WEEKS 0 ... Under 17 years CE: 1 ... Worked in past 2 weeks CE: 2 ... Did not work, has job, not on layoff and not looking for work CE: 3 ... Did not work, has job, looking for work UE: 4 ... Did not work, has job, on layoff UE: 5 ... Did not work, has job, on layoff and looking for work UE: 6 ... Did not work, has job, unknown if looking or on layoff UE: 7 ... Did not work, no job, looking for work or on layoff 8 ... Not in labor force (17+)
76	Q37d	CLASS OF WORKER 1 ... Private paid 2 ... Federal Government 3 ... Other government 4 ... Self-employed 5 ... Nonpay 6 ... Other (new worker) 7 ... Unknown or not reported 8 ... Not in Labor Force
77-79	Q37a,b	INDUSTRY DETAIL CODE 017-999 ... Code number Blank ... Not applicable
80-81	Recode	INDUSTRY RECODE No. 1 See Attachment
82-83	Recode	INDUSTRY RECODE NO. 2 See Attachment
84-86	Q37c	OCCUPATION DETAIL CODE 001-995 ... Code number Blank ... Not applicable

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
87-88	Recode	OCCUPATION RECODE NO. 1 See Attachment
89-90	Recode	OCCUPATION RECODE NO. 2 See Attachment
91	R (Q4-32)	RESPONDENT 1 ... Self entirely 2 ... Self partly 3 ... Spouse 4 ... Mother 5 ... Father 6 ... Other female family member 7 ... Other male family member 8 ... Other 9 ... Not reported
92-93		BLANK
94	R	AGE OF RESPONDENT 1 ... Under 20 years 2 ... 20-54 years 3 ... 55-64 years 4 ... 65-74 years 5 ... 75+ years 6 ... Unknown and Not reported
95-96	Generated	ACTUAL FAMILY SIZE 00 ... Unrelated individuals 01+... Family size

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS

Tape Locations	Item No.	Items and Codes
97	Recode	SIZE OF FAMILY RECODE 0 ... Unrelated Individuals 1 ... One member 2 ... 2 members 3 ... 3 members 4 ... 4 members 5 ... 5 members 6 ... 6 members 7 ... 7 members 8 ... 8+ members Note:--Persons in the Armed Forces who are living at home are not included in family size.
98-101 98-99	DV-2a	DATE OF VISIT Month 01 ... January ... 12 ... December 66 ... During 2 weeks, DK when 77 ... Last week, DK month and day 88 ... Week before, DK month and day 99 ... DK month
100-101		Day 01-31 ... Day of month 99 ... DK day codes for unknown in month and day 66 ... During 2 weeks, DK when 77 ... Last week, DK day and month 88 ... Week before, DK day and month
102-103	Generated	DOCTOR VISIT VALUES (Number of days between Date of Visit and Interview) 00 ... Visit on last Sunday of reference period 01 ... Visit on second Saturday of reference period 02 ... Visit on second Friday of reference period 03 ... Visit on second Thursday of reference period 04 ... Visit on second Wednesday of reference period 05 ... Visit on second Tuesday of reference period 06 ... Visit on last Monday of reference period 07 ... Visit on first Sunday of reference period 08 ... Visit on first Saturday of reference period 09 ... Visit on first Friday of reference period 10 ... Visit on first Thursday of reference period 11 ... Visit on first Wednesday of reference period 12 ... Visit on first Tuesday of reference period 13 ... Visit on first Monday of reference period 14 ... No value (records coded 6666, 7777, 8888, 9999 in Date of Visit)

Tape Locations	Item No.	Items and Codes
104	Recode	DAY OF WEEK OF VISIT 1 ... Monday 2 ... Tuesday 3 ... Wednesday 4 ... Thursday 5 ... Friday 6 ... Saturday 7 ... Sunday 8 ... Unknown
105	Recode	WEEK OF VISIT 1 ... Last week (includes 77) 2 ... Week before (includes 88) 4 ... During 2 weeks, DK when
106-107	DV-4	KIND OF DOCTOR RENDERING SERVICE 01 ... General practitioner 02 ... Anesthesiologist - A specialist in anesthetics 03 ... Dermatologist - Treats diseases of the skin (Skin specialist) 04 ... Internist - Treats diseases of the internal organs 05 ... Neurologist - Treats diseases of the nervous system 06 ... Obstetrician or gynecologist - Treats pregnant women/diseases of the genital tract (Female specialist) 07 ... Ophthalmologist - Knowledge of eye and its diseases (Eye specialist) 08 ... Orthopedist - Surgeon of the skeletal system (Bone specialist) 09 ... Osteopath 10 ... Otolaryngologist - Ear, nose, and throat specialist 11 ... Pathologist - An expert in organ and tissue change caused by disease 12 ... Pediatrician - Treats the child in its development and diseases (Child and baby Doctor) 13 ... Proctologist - Treats the rectum and its diseases

Tape Locations	Item No.	Items and Codes
		KIND OF DOCTOR RENDERING SERVICE--Contd. 14 ... Psychiatrist - Deals with disorders of the mind 15 ... Radiologist - Uses radiant energy to diagnose and treat diseases 16 ... Surgeon (plastic, thoracic, unspecified) - deals with diseases and conditions requiring operative procedures 17 ... Syphilogist - Treats syphilis 18 ... Urologist - Treats and operates on disorders of the genito-urinary system 19 ... Other specialists 20 ... Specialist - DK kind 21 ... MD - DK general practitioner or specialist 22 ... DK if medical doctor 23 ... Intern - DK kind 24 ... Not reported
108	DV-3	PLACE OF VISIT 1 ... Doctor's office 2 ... Telephone 3 ... Hospital outpatient clinic 4 ... Home 5 ... Hospital emergency room 6 ... Company and industrial clinic 7 ... Other 8 ... Unknown or not reported
109-117	-	BLANK
118	DV-6a	FIRST REASON FOR VISIT TO DOCTOR 1 ... Diagnosis or treatment 2 ... Pre- or post-natal care 3 ... General checkup 4 ... Eye examination (glasses) 5 ... Immunization 6 ... Other 7 ... Unknown 8 ... Not reported
119	DV-6a	SECOND REASON FOR VISIT TO DOCTOR Same codes as Location 118

Tape Locations	Item No.	Items and Codes
120	DV-6a	THIRD REASON FOR VISIT TO DOCTOR Same codes as Location 118
121-128*	DV-6	CONDITION NO. 1 - CAUSE OF THE DOCTOR VISIT
121-123		Diagnosis Recode No. 1 See January 1970 Listing of Codes
124		Chronic/Acute Code 1 ... Chronic 2 ... Acute
125-128		Diagnosis Recode No. 2 or No. 3 See January 1970 Listing of Codes
129-154	-	BLANK
155	C20-26a	LIMITATION OF ACTIVITY (PERSONS WITH 1+ CHRONIC CONDITIONS) 1 ... Cannot perform usual activity 2 ... Can perform UA but limited in amount and kind 3 ... Can perform UA but limited in outside activities 4 ... Not limited (including Unknown)
156-158	Q27	DURATION OF LIMITATION OF ACTIVITY
156		Unit = 1 ... Months 2 ... Years } if 1-3 chr. 155 3 ... Unknown b1 ... Not applicable (No CC)
157 -158		Number of Units = 00 ... Less than 1 month 01-98 ... Number of months or years 99 ... Unknown b1 b1 ... NA

* These items are blank if a condition was not the cause of the Doctor Visit.

Tape Locations	Item No.	Items and Codes
159-179	-	BLANK
180	HH-13	TOTAL ROOMS 1 ... 1 room 2 ... 2 rooms 3 ... 3 rooms 4 ... 4 rooms 5 ... 5 rooms 6 ... 6 rooms 7 ... 7 rooms 8 ... 8 rooms 9 ... 9+ rooms - ... DK or Not reported Blank ... Not a housing unit
181	HH-14	TOTAL NUMBER OF BEDROOMS 0 ... None 1 ... 1 bedroom 2 ... 2 bedrooms 3 ... 3 bedrooms 4 ... 4 bedrooms 5 ... 5 bedrooms 6 ... 6 bedrooms 7 ... 7 bedrooms 8 ... 8 bedrooms 9 ... 9+ bedrooms - ... DK or Not reported Blank ... Not a housing unit
182-187	-	BLANK
188-192	-	FINAL BASIC WEIGHT (XXXXX.)
193-198	-	6.5 WEIGHT (FINAL BASIC WEIGHT x 6.5) (XXXXXX)
199-200	-	BLANK

HIS - CALENDAR YEAR 1973 - FINAL TAPE RECORDS
(Note:--All Items in Locations 200-312 are in binary format.)

Tape Locations	Character Tape Locations	Items and Codes
		BASIC WEIGHT
201-204	201-209	Quarter
205-208	210-218	Semiannual (B wt/2)
209-212	219-227	Annual (B wt/4)
213-216	228-236	Biannual (B wt/8)
		6.5 WEIGHT
217-220	237-245	Quarter and Semiannual, Annual
221-224	246-254	Biannual (wt/2)
225-320	255-461	BLANK
462-463	P2	FAMILY STRUCTURE 01 ... Both parents, no other adult 02 ... Mother only 03 ... Father only 04 ... Both parents and other adult relative 05 ... Mother and other adult relative 06 ... Father and other adult relative 07 ... No parent, but one adult relative 08 ... No parent, but two or more adult relatives 09 ... Other 10 ... Not applicable, 25+ years and/or ever married
464	P32	HEALTH STATUS 1 ... Excellent 2 ... Good 3 ... Fair 4 ... Poor 5 ... Unknown
		"END OF RECORD"

DIAGNOSTIC RECODES

HEALTH INTERVIEW SURVEY

January 1969

Diagnostic Recode #1

Diseases, Injuries, and Impairments

I. Purpose: Recode #1 is a list of 278 categories of diseases and injuries selected from the complete list of 3- and 4-digit categories of the International Classification of Diseases, Adapted for Use in the United States (ICDA), 8th Revision, as modified for survey purposes. In addition, a complete list of types and sites of impairments of the Classification of Impairments (X-code) completes the recode. The recode has been used as a device to simplify tabulating of diagnostic information. In general, this recode contains the greatest amount of detail tabulated; very rarely are the 4-digit ICDA rubrics used for final tabulation purposes.

II. Content: Each line of the recode contains the following elements: recode number, title summarizing the contents, and the equivalent rubric numbers from the ICDA. The full detail of all modifications of the ICDA is shown in the Medical Coding Manual, Appendix III. A summary listing of modifications which directly affect the use of the recode is shown as follows:

(a) The letter "S" following a rubric means that this is a special number devised for survey purposes which is not to be found in the ICDA.

(b) Certain ICDA rubrics are recoded to other locations within the list of rubrics; these recoded ICDA rubrics are shown in parentheses in the recode listing.

(c) ICDA rubrics for impairments and most of the late effects of diseases are not used in the survey medical coding and, therefore are not shown in Recode #1. Impairments and their causes, as reported by the household members, are coded directly to the X-codes according to a system that differs considerably from the ICDA method. A complete description of the Classification of Impairments (X-code) is given in the Medical Coding Manual.

(d) The abbreviations "NOS," "NEC," and "Pt." represent, respectively, "not otherwise specified," "not elsewhere classified," and "part."

III. A log of changes in Recode #1 is attached. The log indicates the date of the change, the previous notation and the changed notation.

Log of Changes in Recode #1 for 1969 and Later

#1 Number	Date of Change	From	To

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Infective and Parasitic Diseases (Recodes 001-041)	
001	Tuberculosis (pulmonary) (respiratory NOS) (active)	011
002	Other specified respiratory tuberculosis (active)	010,012
003	Tuberculosis, other specified sites (active)	013-018
004	Tuberculosis (pulmonary) arrested or inactive	137-S
005	Syphilis and its sequelae	090-097
006	Other venereal diseases	098-099
007	Typhoid and paratyphoid fever	001,002
008	Dysentery and diarrheal disease, NEC	004,006,007,009
009	Food poisoning (infection)	005
010	Other intestinal infectious diseases, including virus enteritis	000,003,008
011	Scarlet fever	034.1
012	Streptococcal sore throat	034.0
013	Septicemia	038
014	Diphtheria	032
015	Whooping cough	033
016	Meningococcal infection	036
017	Tetanus	037
018	Other bacterial diseases, NEC	020-027,030,031, 035,039

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Infective and Parasitic Diseases (Recodes 001-041	
019	Vincent's angina	101
020	Other spirochetal disease except syphilis	100,102-104
021	Acute poliomyelitis	040-043
022	Viral encephalitis	062-065
023	Smallpox	050
024	Measles	055
025	Rubella (German measles)	056
026	Chickenpox	052
027	Herpes zoster (shingles)	053
028	Mumps	072
029	Infectious hepatitis	070
030	Infectious mononucleosis	075
031	Trachoma (active) (chronic)	076
032	Viral infection, unspecified	079.9
033	Other viral diseases, NEC	045,046,051,054, 057,060,061,066, 067,068,071,073, 074,078,079.0-079.8
034	Typhus and other rickettsioses	080-083
035	Malaria	084
036	Trichiniasis	124

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Infective and Parasitic Diseases (Recodes 001-041)	
037	Ancylostomiasis	126
038	Other helminthiases	120-123,125,127-129
039	Dermatophytosis and dermatomycosis	110,111
040	Other mycoses	112-117
041	Other infective and parasitic diseases	085-089,130-136
	Neoplasms (Recodes 042-080)	
042	Malignant neoplasm of buccal cavity and pharynx	140-149
043	Malignant neoplasm of stomach	151
044	Malignant neoplasm of intestines, any part	152-154
045	Malignant neoplasm of other digestive organs, and peritoneum	150,155-159
046	Malignant neoplasm of trachea, bronchus, and lung	162
047	Malignant neoplasm of other respiratory organs	160,161,163
048	Malignant neoplasm of female breast	174, female only
049	Malignant neoplasm of uterus, any part	180-182
050	Malignant neoplasm of other female genital organs	183,184
051	Malignant neoplasm of prostate	185

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Neoplasms (Recodes 042-080)	
052	Malignant neoplasm of other male genital organs	186,187
053	Malignant neoplasm of urinary organs	188,189
054	Malignant neoplasm of skin	172,173
055	Malignant neoplasm of other specified sites	174,male,170, 171,190-194
056	Malignant neoplasm, site unspecified, ill-defined, or secondary	195-199
057	Hodgkin's disease	201
058	Leukemia and aleukemia	204-207
059	Other neoplasms, lymphatic and hematopoietic tissue	200,202,203,208, 209
060	Benign neoplasm of digestive system	210,211
061	Benign neoplasm of respiratory system	212
062	Benign neoplasm of female breast	217, female only
063	Benign neoplasm of uterus	218,219
064	Benign neoplasm of other female genital organs	220,221
065	Benign neoplasm of male genital organs	222
066	Benign neoplasm of urinary organs	223
067	Not used, see Recode 208	
068	Benign neoplasm of skin	216
069	Hemangioma and lymphangioma	227
070	Benign neoplasm of other specified organs	217, males, 213-215,224-226

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Neoplasms (Recodes 042-080)	
071	Benign neoplasm, other and unspecified organs and tissue	228
072	Neoplasm, unspecified nature, of digestive organs	230
073	Neoplasm, unspecified nature, of respiratory organs	231
074	Neoplasm, unspecified nature, of female breast	233, female only
075	Neoplasm, unspecified nature, of uterus	234
076	Neoplasm, unspecified nature, of other female genital organs	235,236
077	Neoplasm, unspecified nature, of other genitourinary organs	237
078	Neoplasm, unspecified nature, of eye, brain, and other parts of nervous system	238
079	Neoplasm, unspecified nature, of skin and musculoskeletal system	232
080	Neoplasm, unspecified nature, of other and unspecified organs	233, male, 239
	Endocrine, Nutritional, Metabolic and Blood Disorders (Recodes 087-101)	
081	Not used--see Recode 157	
082	Not used--see Recode 153	
083,084	Not used	
085	Not used--see Recodes 157, 209, 210, 211	
086	Not used	

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Endocrine, Nutritional, Metabolic and Blood Disorders (Recodes 087-101)	
087	Goiter (all forms)	240,241,242.0, 242.1
088	Thyroid trouble, NOS	246.0-S
089	Other specified diseases of thyroid gland	242.2,243-245, 246.1-S
090	Diabetes (mellitus)	250
091	Diseases of other endocrine glands	251-258
092	Niacin deficiency	262
093	Other vitamin deficiency states	260,261,263-264, 265.0,265.2,265.9, 266
094	Other nutritional deficiency, NEC	267-269 (788.4)
095	Gout	274
096	Other metabolic diseases, NEC	270-273,275-279
097	Pernicious and other deficiency anemias	281
098	Iron deficiency anemias	280
099	Other specified anemias	282-284,285.0, 285.8
100	Anemia, unspecified	285.9
101	Other diseases of blood and blood-forming organs	286-289

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Mental and Nervous System Disorders (Recodes 102-116)	
102	Psychoses	290-299
103	Neuroses	300
104	Alcoholism, except psychotic	303
105	Personality and other nonpsychotic mental disorders, NEC	301,302,304,305.0, 305.3,305.5,305.6, 308,309
106	Nervousness, depression, NOS, and special symptoms, NEC	319-S,306,307, (780.6,781.5, 785.6,786.2, 790.0,790.2)
107	Not used--see Recode 134	
108	Multiple sclerosis	340
109	Paralysis agitans, except postencephalitic, viral	342
110	Epilepsy, all types; chronic convulsions, cause unknown	345 (780.2 pt.)
111	Migraine	346
112	Other diseases of central nervous system	320-323,330-333, 341,347,348,349.0, 349.5,349.6,349.9, (781.7)
113	Sciatica	353
114	Neuralgia and neuritis, NOS, NEC	355.9
115	Neuralgia, neuritis, specified sites and types, NEC	350-352,354,355.0, 355.1
116	Other specified diseases of nerves, NEC	356-358 (781.4)

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Diseases of Eye and Ear (Recodes 117-125)	
117	Conjunctivitis and ophthalmia	360
118	Stye	362
119	Other inflammatory diseases of eye	361,363-369
120	Refractive errors	370
121	Cataract, all forms	374 (744.3)
122	Glaucoma, all forms	375 (744.2)
123	Other diseases of eye (acquired) (congenital)	371-373,376-378, (781.0-781.2, 744.0,744.1,744.4-744.9)
124	Inflammatory diseases of ear	380-384
125	Other diseases of ear and mastoid process (acquired) (congenital)	385-387 (745.0-745.3,781.3)
	Diseases of Circulatory System (Recodes (126-143)	
126	Rheumatic fever, inactive (old) (history)	399-S
127	Rheumatic fever, active	390-392
128	Chronic rheumatic heart disease	393-398
129	Ischemic heart disease (with hypertension, any type) (with arteriosclerosis)	412-414,(410, 411)
130	Heart trouble, NOS, or ill-defined	429 (782.4)
131	Other forms of heart disease, NEC	420-428 (782.1, 782.2)
132	Hypertensive heart disease, NEC (non-malignant)	402,404

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Diseases of the Circulatory System	
133	Hypertensive disease, NEC	400,401,403
134	Cerebrovascular disease (with non-malignant hypertension) (with arteriosclerosis)	430-435,438, (436,437)
135	Arteriosclerosis, NEC	440
136	Other diseases of arteries	441-447
137	Varicose veins, NEC	454,456
138	Hemorrhoids	455
139	Phlebitis and thrombophlebitis, NEC	451
140	Low blood pressure (hypotension)	458.0
141	"Poor circulation," NOS	458.3-S
142	Noninfective disease of lymphatic channels	457
143	Other diseases of circulatory system, NEC	448,450,452,453, 458.1,458.9
	Diseases of Respiratory System (Recodes 144-159)	
144	Common cold	460
145	Other acute upper respiratory infections	461-465
146	Acute bronchitis	466
147	Influenza with digestive manifestations	473
148	Other forms of influenza	470-472,474
149	Viral pneumonia	480
150	Other forms of pneumonia	481-486
151	Chronic bronchitis (nonallergic)	490,491

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Diseases of Respiratory System (Recodes 144-159)	
152	Emphysema	492
153	Asthma (with or without hay fever) (allergic)	493
154	Hypertrophy of tonsils and adenoids, chronic	500
155	Chronic pharyngitis, nasopharyngitis, and laryngitis, NEC	502,506
156	Chronic sinusitis, NEC	503
157	Hay fever, and upper respiratory allergy, without asthma	507
158	Other diseases of upper respiratory tract, nonallergic	501,504,505,508
159	Other diseases of respiratory system, NEC	510-519
	Diseases of Digestive System (Recodes 160-180)	
160	Toothache	525.8-S
161	Other diseases of teeth and supporting structures, NEC	520.3,520.4,520.6, 520.7,520.9,521.0-521.5,521.7-521.9, 522,523,525.0, 525.1,525.9
162	Diseases of jaw, salivary glands, tongue, and other oral conditions	526-529
163	Ulcer of stomach and duodenum	531-534
164	Gastritis and duodenitis, nonviral	535
165	Functional and symptomatic upper g.i. conditions, NEC	536(784.0,784.1, 784.3,784.7, 785.4 pt.)

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Diseases of Digestive System (Recodes 160-180)	
166	Stomach trouble, NOS	537.1-S
167	Appendicitis, all forms	540-543
168	Hernia of abdominal cavity	550-553
169	Gastroenteritis and colitis, except ulcerative, of nonifectious origin	561
170	Chronic enteritis and ulcerative colitis	563
171	Diverticula of intestine	562
172	Constipation	564.0
173	Other functional disorders of intestines	564.1,564.9, (785.4 pt.)
174	Intestinal or bowel trouble, NOS	569.5-S
175	Hepatitis, NOS	573.0
176	Liver trouble, NOS	573.1-S
177	Other specified diseases of liver, NEC	570-572,573.9
178	Specified diseases of gallbladder and biliary ducts	574,575,576.0, 576.1,576.9
179	Gallbladder trouble, NOS	576.2-S
180	Other diseases of the digestive system, NEC	530,537.0,537.9, 560,565-568,569.0-569.4,569.9,577, (784.2,784.4)

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Genito-urinary Disorders, Pregnancy and Childbirth Recodes 181-205)	
181	Nephritis (acute) (chronic), NEC	580-584
182	Calculus of kidney and ureter	592
183	Calculus of other parts of urinary system	594
184	Kidney trouble or disease, NOS	593.6-S
185	Other diseases of kidney and ureter, NEC	590,591,593.0-593.5
186	Diseases of the urinary system, NEC	595-599
187	Diseases of the prostate	600-602
188	Other diseases of male genital organs	603-607
189	Diseases of male breast	610,611(male only)
190	Diseases of female breast	610,611 (female only)
191	Diseases of ovary, fallopian tube, parametrium, and pelvic peritoneum, female	612-616
192	Diseases of uterus, NEC	620-625
193	Disorders of menstruation	626
194	Menopausal symptoms, except psychosis	627
195	Other diseases of female genital organs, NEC	628,629.0-629.9
196	Female trouble, NOS	629.Y-S
197	Minor complaints of pregnancy	634.Y-S
198	Other complications of pregnancy, NEC	630-633,634.0-634.9

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Genito-urinary Disorders, Pregnancy and Childbirth Recodes 181-205)	
199	Urinary infections and toxemias of pregnancy and the puerperium, NEC	635-639
200	Abortion	640-645
201	Delivery, normal or unspecified	650
202	Delivery by cesarean section, complication not specified	661.4-S
203	Delivery with specified complications	651-660,661.0-661.3,661.8,661.9
204	Minor complaints during the puerperium	677.8-S
205	Other complications of the puerperium, NEC	670-676,677.1, 677.2,677.9,678
	Diseases of the Skin and Subcutaneous Tissue (Recodes 206-211)	
206	Boil and carbuncle, NEC	680
207	Cellulitis (with lymphangitis), NEC	681,682
208	Pilonidal cyst	685
209	Eczema and dermatitis due to plants (allergic)	692.6
210	Other dermatitis, eczema, and urticaria (allergic)	690,691,692.0-692.5,692.7-692.9,693,(708)
211	Other diseases of skin and subcutaneous tissue, NEC	683,684,686,694-698,700,701,0-701.3,701.9, 701.4-S,702-707, 709.1,709.9, (709.0 pt.)

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Diseases of Musculoskeletal System and Connective Tissue (Recodes 212-219)	
212	Arthritis, NEC	710-714,715.0-S, 715.1-S,715.2-S
213	Rheumatism, nonarticular and unspecified	716,717.0,717.1, 717.9,718
214	Displacement of intervertebral disc	725
215	Acute back, spine, and neck pain, NEC	728.0-728.2,728.5, 728.7,728.9
216	Other diseases of bone and joint, NEC	720-723,728.3, 728.4,728.6,728.8, 729
217	Bunion	730
218	Synovitis, bursitis, and tenosynovitis	731
219	Other diseases of musculoskeletal system, NEC	732,733.0,733.2 733.3,733.6,733.9, 734
	Certain Congenital Anomalies and Causes of Perinatal Morbidity (Recodes 220-222)	
220	Certain congenital anomalies, not classified as impairments	743.2-743.4,743.8, 743.9,745.4,746, 747,748.0-748.4, 748.6-748.9,750.1-750.9,751,752, 753.1-753.9,756.5-756.9,757,758.0-758.8,759.0-759.2, 759.4-759.8
221	Immaturity, unqualified	777
222	Certain other causes of perinatal morbidity	760-768,769.0-769.4,769.9,770-772,774-776,778

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Certain Symptoms and Ill-defined Conditions (Recodes 223-240)	
223	Debility and undue fatigue	790.1
224	Headache, NEC	791
225	Senility without mention of psychosis	794
226	Certain nervous system symptoms	780.0,780.1,780.2 pt.,780.3-780.5, 780.7,780.8,781.6, 781.8
227	Heart pain, cyanosis, fainting, shock, edema, enlarged lymph gland or spleen	782.0,782.3,782.5-782.9
228	Certain respiratory symptoms	783
229	Hiccough and hematemesis	784.6,784.5
230	Enlarged liver	785.1
231	Jaundice (not of newborn)	785.2
232	Certain other abdominal and lower g.i. symptoms	785.0,785.3,785.5, 785.7,785.8
233	Certain genitourinary symptoms; abnormal urinary constituents	786.0,786.1,786.3-786.7,789
234	Acute symptoms referable to limbs and joints	787.0-787.6,787.7-S
235	Other general symptoms (rash, fever, etc.), NEC	788.0-788.3,788.5-788.9
236	Uremia (cause unknown)	792
237	Observation	793
238	Ill-defined NEC, and unknown types of illness	796.0,796.1,796.9
239	Gland trouble, NOS	797-S

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Certain Symptoms and Ill-defined Conditions (Recodes 223-240)	
240	"Knots," "lumps," "bumps," cause and type unknown	798-S
	Injuries (Recodes 241-278)*	
241	Fracture, skull (vault) (base)	800,801,803
242	Fracture of rib(s), sternum, and larynx	807
243	Fracture of arm	812,813,818
244	Fracture of wrist, hand, and/or fingers	814-817
245	Fracture of femur (hip) (upper leg)	820,821
246	Fracture of lower leg not involving knee, ankle or foot	823,827
247	Fracture of ankle	824
248	Fracture of foot and toes	825,826
249	Fracture of other and multiple sites, NEC	802,804-806,808-811,819,822,828,829
250	Fracture, 3 months+, no residual specified	800.9-829.9 (by site)
251	Dislocation of wrist	833
252	Dislocation of ankle	837

*Recodes 272,273,276,277 include both acute and chronic exposure. Recodes 250,259,269,271,278 refer only to injuries 3 months+, with no residual specified. All other recodes in the series 241-278 refer to acute injuries only (past 3 months).

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Injuries (Recodes 241-278)*	
253	Dislocation of other and multiple sites	830-832,834-836, 838,839
254	Sprains, strains, of wrist and hand	842
255	Sprains, strains, of ankle and foot	845
256	Sprains, strains, of back	846,847
257	Sprains, strains, of other and multiple sites, NEC	840,841,843,844 848
258	Intracranial injury, without skull fracture	850-854
259	Intracranial injury, without skull fracture, 3 months+, no residual specified	850.9-854.9
260	Internal injury, any, of chest, abdomen, and pelvis	860-869
261	Laceration and open wound of head, neck and trunk	870,872-879
262	Laceration and open would of upper limb	880-884
263	Laceration and open wound of lower limb	890-894
264	Laceration and open wound of multiple location	900-907
265	Superficial injury	910-918

*Recodes 272,273,276,277 include both acute and chronic exposure. Recodes 250,259,269,271,278 refer only to injuries 3 months+, with no residual specified. All other recodes in the series 241-278 refer to acute injuries only (past 3 months)

Health Interview Survey
Diagnostic Recode #1

Recode Number	Title	ICDA Inclusions as modified by HIS
	Injuries (Recodes 241-278)*	
266	Contusion	920-929
267	Foreign body entering through orifice	930-939
268	Burns	940-949
269	Burns, 3 months+, no residual specified	940.9-949.9 (by site)
270	Injury to nerves and spinal cord	950-959
271	Injury to nerves and spinal cord, 3 months+, no residual specified	950.9-959.9(by site)
272	Adverse effect of medicinal agents (acute)(chronic), NEC	960-979
273	Toxic effect of substances chiefly nonmedicinal as to source (acute) (chronic)	980-989
274	Effects of radiation, reduced temperature, heat and other external causes	990-994
275	Injury, other and unspecified	996
276	Complications of surgical procedures (acute)(chronic)	997,998
277	Other complications of medical care (acute)(chronic)	999
278	Injuries, 3 months+, NEC, no residual specified	4th digit .9 added to: 860-870,872-884, 890-894,900-907, 910-918,920-929 930-939,996
279	Errors, residual	

*Recodes 272,273,276,277 include both acute and chronic exposure. Recodes 250, 259,269,271,278 refer only to injuries 3 months+, with no residual specified. All other recodes in the series 241-278 refer to acute injuries only (past 3 months).

Health Interview Survey
Diagnostic Recode #1

X-Code Number	Title
	All impairments (X00-X99). For additional 1-digit codes expressing etiology of impairments, see Appendix I, Medical Coding Manual.
	Impairment of Vision (X00-X05)
X00	Visual impairment: Inability to read ordinary newspaper print with glasses, and impairment indicating no useful vision in either eye
X01	Blind in one eye, other eye defective, but not blind
X02	Blind in one eye, other eye good or not mentioned
X03	Visual impairment in both eyes
X05	Impaired vision except as in X00-X03
	Impairment of Hearing (X06-X09)
X06	Deafness, total, both ears including deaf-mutism Includes persons, with or without speech, who are completely deaf.
X07	Hearing loss not codeable to X06 involving both ears
X08	All hearing impairments involving only one ear
X09	Hearing loss, complete or partial, for which it is impossible to determine whether one or both ears are involved
	Impairment of Speech, Special Sense, Intelligence (X10-X19)
X10	Stammering, stuttering
X11	Other speech defect except deaf-mutism and cleft palate speech
X12	Loss or impairment of sense of smell or taste
X13	Loss or disturbance of sensation, NEC
X14	Special learning disability (reading) (mixed dominance)
X15	Mental deficiency, in mongolism

Health Interview Survey
Diagnostic Recode #1

X-Code Number	Title
	Impairment of Speech, Special Sense, Intelligence (X10-X19)
X16	Mental deficiency, severe or profound, except in mongolism (I.Q. under 36)
X17	Mental deficiency, moderate (I.Q. 36-51)
X18	Mental deficiency, mild or borderline (I.Q. 52-85)
X19	Mental deficiency, degree not specified
	Absence, Loss, Extremities and Certain Other Sites (X20-X34, X36-X39)
X20	Absence, loss, arm, NOS, NEC
X21	Absence, loss, arm, below and above wrist
X22	Absence, loss, arms, both
X23	Absence, loss, hand, except fingers or thumbs only
X24	Absence, loss, hands, both except fingers or thumbs only
X25	Absence, loss, fingers and/or thumbs, only one or both hands
X26	Absence, loss, leg, NOS, NEC
X27	Absence, loss, leg, below knee and above ankle
X28	Absence, loss, legs both
X29	Absence, loss, foot, except toe(s) only
X30	Absence, loss, feet, both
X31	Absence, loss, toe(s) only one or both feet
X32	Absence, loss, one upper (arm or hand) with one lower (leg or foot), except digits only
X33	Absence, loss, three or more members (arm, hand, leg, foot) except digits only
X34	Absence, loss, fingers and/or thumbs, and toe(s)
X35	Not used

Health Interview Survey
Diagnostic Recode #1

X-Code Number	Title
	Absence, Loss, Extremities and Certain Other Sites (X20-X34, X36-X39)
X36	Absence, lung
X37	Absence, kidney
X38	Absence, breast
X39	Absence of rib or other bone, joints, muscles without loss of extremity
	Paralysis, Complete or Partial, all Sites Except as in X00-X19 (X40-X69)
	Paralysis, Complete or Unspecified of:
X40	Upper extremity, one, except fingers only
X41	Upper extremities, both
X42	Finger(s) only
X43	Lower extremity, one, any part except toes only
X44	Lower extremities, both (paraplegia)
X45	Toes only
X46	Lower extremities both, with bladder or anal sphincter involvement (paraplegia)
X47	One side of body, one upper and one lower, same side (hemiplegia)
X48	Three or more major members; quadriplegia
X49	Other sites of extremities or trunk, site unspecified

Health Interview Survey
Diagnostic Recode #1

X-Code Number	Title
	Cerebral Palsy, Paralysis, Partial, of Extremities and Trunk
X50	Cerebral palsy
X51	Partial paralysis, arms or fingers
X52	Partial paralysis, (leg(s) any part(s))
X53	Partial paralysis, one side of body (hemiparesis)
X54	Partial paralysis, other sites of extremities or trunk
X59	Partial paralysis, palsy, paresis, site unspecified
	Paralysis, Complete or Partial, Sites Except Extremities or Trunk
X60	Paralysis, complete or partial, face
X61	Paralysis, complete or partial, bladder or anal sphincter, extremities not mentioned
X69	Paralysis, complete or partial, sites not of extremities, trunk, nor affecting special senses or speech
	Orthopedic Impairment NEC, (X70-X79) including old (3 months+) dislocations and sprains, with no residual specified involving:
X70	Back, spine, vertebrae, - (low) (lumbosacral) (sacroiliac)
X71	Cervical or thoracic region of back, spine, vertebrae
X72	Coccygeal region, spine, vertebrae
X73	Shoulder, upper arm, forearm above wrist; arm, NOS
X74	Wrist, hand, finger, thumb
X75	Hip and/or pelvis (with any other site in X70-X79)
X76	Knee, leg, NOS
X77	Ankle, foot, toe

Health Interview Survey
Diagnostic Recode #1

X-Code Number	Title
	Orthopedic Impairment NEC, (X70-X79) including old (3 months+) dislocations and sprains, with no residual specified involving:
X78	Multiple sites except as in X70-X77, not involving hip (back and legs) (fingers and toes) (legs and arms) (back and arms)
X79	Other and ill-defined sites (rib) ("sides") (limping, NOS)
	Specified Deformity, Limbs, Trunk, Back (X80-X89)
X80	Curvature of spine
X81	Spina bifida (with meningocele)
X82	Flatfoot; weak arches
X83	Clubfoot
X84	Deformity, other and multiple, lower extremity, NEC
X85	Dislocation, congenital, and other deformity, hip and/or pelvis
X86	Deformity, neck or shoulder region
X87	Deformity, finger(s), thumb(s), only
X88	Deformity, upper extremity, except as in X86, X87
X89	Deformity, back spine, trunk, NEC (ill-defined) (rib) (chest)
	Defect, Abnormality, Impairment, NEC (X90-X99)
X90	Disfigurement, scarring, face, nose, lips, ears
X91	Cleft palate and harelip (with speech defect)
X92	Other dentofacial handicap
X93	Deformity of skull
X94	Dwarfism
X95	Gigantism

Health Interview Survey
Diagnostic Recode #1

X-Code Number	Title
	Defect, Abnormality, Impairment, NEC (X90-X99)
X96	Obesity, 3 months+, cause unknown
X97	Underweight, 3 months+, cause unknown
X98	Artificial orifice or valve, any site
X99	Impairment, ill-defined site or type

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Health Interview Survey

Diagnostic Recode #2

Acute Conditions

I. Purpose: Recode #2 consists of 33 4-digit categories of frequently reported acute conditions. These acute condition categories have been selected from the more extensive diagnostic listing in Diagnostic Recode #1 following the definition of acute condition shown below. Categories shown in this recode are used for summary tabulation and publication.

II. Arrangement of the Recode: The first two digits of the recode are to be used for subtotals for use in the annual Acute Conditions report. The first digit will be used to separate the data into the five major condition groups, and the second digit into subcategories of these five. The third and fourth digits are the basic units of the recode.

III. Definition of Acute Condition: For the purposes of the Health Interview Survey an acute condition is any disease or injury with onset in the 3-month reference period prior to the week of interview, exclusive of certain conditions always classed as chronic regardless of date of onset. The incidence of acute conditions is limited to acute conditions with onset in the 2-week reference period prior to the interview week. Acute conditions also include current deliveries, normal or complicated, and current complications of pregnancy and the puerperium. Acute conditions must have had either activity restriction or medical attention in order to be included in the survey statistics.

Acute conditions, as defined, are given a supplementary 1-digit code number identifying them as acute, and are sorted for tabulation under Recode #2 categories on this basis. Also, the incidence of acute conditions is tabulated under Recodes #1 and #2 only for those conditions with onset in the 2-week period prior to interview.

IV. Content: Each line of the recode contains the following elements: Recode #2 number, title summarizing the contents of the category, Recode #1 inclusions, and rubric numbers from the International Classification of Diseases (ICDA), 8th Revision.

A summary listing of modifications which affect the use of the recode is shown as follows:

(a) The letter "S" following an ICDA rubric means that this is a special number devised for survey purposes which is not to be found in the ICDA.

Diagnostic Recode #2

Acute Conditions

(b) Certain ICDA rubrics are recoded to other locations within the list of rubrics; these recoded ICDA rubrics are shown in parenthesis in the recode listing.

(c) Abbreviations "NOS," "NEC," "Pt.," represent respectively, "not otherwise specified," "not elsewhere classified," and "part."

V. A log of changes in Recode #2 is attached. Refer to Recode #1 for details of changes in that listing.

Log of Changes in Recode #2

Recode #2 Number	Date of Change	From	To

Health Interview Survey
Diagnostic Recode #2

Acute Conditions

Recode #2 Number	Title	Recode #1 Inclusions	ICDA Inclusions as modified by HIS
1001	Measles	024	055
1002	Rubella	025	056
1003	Whooping cough, chickenpox, mumps	015,026,028	033,052,072
1004	Viral infection, unspecified	032	079.9
1005	Dysentery and diarrheal disease, NEC	008	004,006,007,009
1006	Other acute infective and parasitic diseases	006,007,009-014,016-023,027,029-031,033-041	000-003,005,008,020-032,034-043,045-051,053,054,057-065,067-071,073-076,078-079.8,080-089,098.0,098.2-098.9,099-136
2107	Common cold	144	460
2108	Other acute upper respiratory conditions	145,158	461-465,501,508
2209	Influenza with digestive manifestations	147	473
2210	Other forms of influenza	148	470-472,474
2311	Pneumonia, NEC	149,150	480-486
2312	Acute bronchitis	146	466
2313	Other acute respiratory conditions	159,228	510-516,519,783
3414	Acute dental conditions	160,161	520.6-521.5,521.7-523.9,525
3415	Functional and symptomatic upper gastrointestinal conditions, NEC	165	536,(784.0,784.1,784.3,784.7,785.4 pt.)

Health Interview Survey
Diagnostic Recode #2

Recode #2 Number	Title	Recode #1 Inclusions	ICDA Inclusions as modified by HIS
3416	Other acute digestive system disorders	162,164,166, 167,169,172-180,229-232	526-530,535,537, 540-543,560,561, 564-577(784.2, 784.4)784.5,784.6, 785.0-785.3,785.5, 785.7,785.8(785.4 pt.)
4517	Fractures and dislocations, acute	241-249,251-253	800-839
4518	Sprains and strains, acute	254-257	840-848
4619	Open wounds and lacerations, acute	261-264	870,872-884,890-894,900-907
4720	Contusions and superficial injuries, acute	265,266	910-929
4821	Complications of medical and surgical procedures, acute	276,277	997-999
4822	Other injuries, acute	258,260,267, 268,270,272-275	850-869,930-994, 996
5923	Acute diseases of eye	117-119,123	360-369,372,373, 377,378(744.0, 744.1,744.4-744.9,781.0-781.2)
5924	Acute diseases of ear	124,125	380-387(745.0-745.3,781.3)
5925	Headache, under 3 months (excludes tension headache coded to 306.8 in Recode 5933)	224	791
5926	Acute genitourinary disorders	181,184,185, 186,188-196 233	580,581,583,590,591, 593,595-599,603-629,786.0,786.1, 786.3-786.7,789
5927	Deliveries, normal or complicated	201-203	650-661

Health Interview Survey
Diagnostic Recode #2

Recode #2 Number	Title	Recode #1 Inclusions	ICDA Inclusions as modified by HIS
5928	Abortions, and complications of pregnancy and the puerperium	197-200,204, 205	630-645,670-678
5929	Acute nonallergic diseases of the skin	206,207,209-211	680-684,686-707, 709(708)
5930	Lumbago, fibrositis, myositis	213	717.0,717.1,717.9
5931	Other acute musculoskeletal disorders	214-219,234	720-723,725,728-733,787
5932	Acute circulatory condition	136,139-143, 227	441-453,457,458 782.0,782.3, 782.5-782.9
5933	Other acute conditions	091-094,096-101,106,111-116,221-223, 226,235-240	All other ICDA code numbers which may be acute conditions
6934	Errors--Residual		

Health Interview Survey

January 13, 1969

Diagnostic Recode #3
Chronic Conditions and Impairments

I. Purpose: Recode #3 consists of 53 2-digit categories of chronic conditions and impairments. These categories have been selected from the more extensive diagnostic listing in Diagnostic Recode #1 following definitions shown below. Categories shown in this recode are used for summary tabulation and publication purposes.

II. Definition of Chronic Condition and Impairment: For the purposes of the Health Interview Survey a chronic condition and an impairment are any departures from normal health with onset more than 3 months from date of interview, except certain complications of pregnancy. Also included are certain conditions listed on the check lists of chronic conditions and impairments which are classed as chronic regardless of the date of onset. All chronic conditions are counted in the survey whether or not they have necessitated activity restriction or medical care. All impairments coded with "X" in the first digit are, by definition, chronic.

Chronic condtions and impairments, as defined, are given a supplementary 1-digit code number identifying them as chronic and are sorted for tabulation under Recode #3 categories on this basis.

III. Content: Each line of the recode contains the following elements: Recode #3 number, title summarizing the contents of the category, Recode #1 inclusions, and rubric numbers from the International Classification of Diseases (ICDA). Since the impairment categories are coded according to the Classification of Impairments (X-code) instead of the ICD method, no corresponding ICD rubric numbers are shown in the last column for these categories. See Appendix I of the Medical Coding Manual for a listing of the X-codes.

A summary listing of modifications which affect the use of the recode is shown as follows:

(a) The letter "S" following an ICDA rubric number means that this is a special number devised for survey purposes which is not to be found in the ICDA.

(b) Certain ICDA rubrics are recoded to other locations within the list of rubrics; these recoded ICDA rubrics are shown in parentheses in the recode listing.

(c) Abbreviations "NOS," "NEC," and "Pt." represent respectively, "not otherwise specified," "not elsewhere classified," and "part."

IV. A log of changes in Recode #3 is attached. Refer to Recode #1 for details of changes in that listing.

Log of Changes in Recode #3

Recode #3 Number	Date of Change	From	To

Health Interview Survey
Diagnostic Recode #3

January 13, 1969

Chronic Diseases and Impairments

Recode #3 Number	Title	Recode #1 Inclusions	ICDA Inclusions as modified by HIS
01	Tuberculosis, active	001-003	010-018
02	Tuberculosis, arrested or inactive	004	137-S
03	Other chronic infective and parasitic diseases	005-041	000-009,020-043, 045-076,078-136
04	Malignant neoplasms	042-059	140-209
05	Benign and unspecified neoplasms	060-080	210-239
06	Disease of the thyroid gland	087-089	240-246
07	Diabetes (mellitus)	090	250
08	Anemias, 3 months+	097-100	280-285
09	Other diseases of blood and blood forming organs, 3 months+	101	286-289
10	Headache and migraine, chronic (excludes tension headache coded to 306.8 in Recode 12)	111,224	346,791
11	Specified mental disorders, NEC	102-105	290-304,305.0, 305.3,305.5, 305.6,308,309
12	Nervousness, depression, NEC and special symptoms, NEC, 3 months+	106	306,307,319-S, (780.6,781.5, 785.6,786.2, 790.0,790.2)
13	Rheumatic fever, inactive	126	399-S
	NOTE: For prevalence of heart disease, use Recodes 14-16		
14	Rheumatic fever, active	127	390-392
15	Rheumatic heart disease	128	393-398

Health Interview Survey
Diagnostic Recode #3

Recode #3 Number	Title	Recode #1 Inclusions	ICDA Inclusions as modified by HIS
16	Other diseases of heart, NEC	129-132	402,404,412-429, (410,411,782.1, 782.2,782.4)
17	Cerebrovascular disease	134	430-435,438,(436, 437)
18	Hypertensive disease, NEC	133	400,401,403
19	Varicose veins	137	454,456
20	Hemorrhoids	138	455
21	Arteriosclerosis and other chronic disease of the circulatory system	135,136,139-143,227	440-453,457,458, 782.0,782.3, 782.5-782.9
22	Chronic bronchitis	151	490,491
23	Emphysema	152	492
24	Asthma (with or without hay fever)	153	493
25	Hay fever, without asthma	157	507
26	Chronic sinusitis	156	503
27	Other chronic disease of the respiratory system	147-150,154 155,158,159, 228	470-486,500-502, 504-506,508-519, 783
28	Ulcer of stomach or duodenum	163	531-534
29	Hernia of abdominal cavity	168	550-553
30	Diseases of the gallbladder, chronic	178,179	574-576

Health Interview Survey
Diagnostic Recode #3

Recode #3 Number	Title	Recode #1 Inclusions	ICDA Inclusions as modified by HIS
31	Other chronic diseases of the digestive system	160-162,164-167,169-177, 180,229-232	520.3,520.4, 520.6-521.5 521.7-523,525-530,535-543,560-573,577(784.0-784.4,784.7, 785.4),784.5, 784.6,785.0-785.3,785.5, 785.7,785.8
32	Disorders of menstruation	193	626
33	Menopausal symptoms, except psychosis	194	627
34	Chronic diseases of kidney and ureter	181,182,184, 185	581-584,590-593
35	Other chronic diseases of urinary	183,186,233	594-599,786.0, 786.1,786.3-786.7,789 if 3 months+
36	Chronic diseases of genital organs, NEC	187-192,195 196	600-602,610,613, 603-607,611,614-625,628,629 if 3 months+
37	Chronic and allergic skin diseases	206-211	680-707,709.1 709.9,(708, 709.0)
38	Arthritis and chronic rheumatism	212,213	710-716,717.0 717.1,717.9,718
39	Other chronic musculoskeletal disorders	214-219	720,733.0, 733.2,733.3, 733.6,733.9, 721-723,725,728-732,734 if three months+
40	Fractures, 3 months+ no residual specified	250	800.9-829.9

Health Interview Survey
Diagnostic Recode #3

Recode #3 Number	Title	Recode #1 Inclusions	ICDA Inclusions as modified by HIS
41	Blindness	X00	
42	Other visual impairments	X01-X05	
43	Hearing impairments	X06-X09	
44	Speech defects	X10,X11	
45	Paralysis	X40-X69	
46	Absence, fingers, toes, only	X25,X31,X34	
47	Absence, major extremities	X20-X24,X26-X30,X32,X33	
48	Impairments (except paralysis and absence), back or spine	X70-X72,X80, X81	
49	Impairments (except paralysis and absence), upper extremities and shoulders	X73,X74,X86-X88	
50	Impairments (except paralysis and absence), lower extremities and hips with any other site	X75-X77,X82-X85	
51	Impairments (except paralysis and absence), multiple, NEC, and ill-defined, limbs, back, trunk	X78,X79,X89	
52	Other impairments	X12-X19,X36-X39,X90-X99	
53	Other chronic conditions, except impairments (gout), (multiple sclerosis), (paralysis agitans), (epilepsy), (refractive errors), (cataract), (glaucoma), (congenital malformations not in X-code), (senility), (etc.)	91-96,108-110,112-125 220-223,225, 226,235-240, 259,269,271, 278,272,273, 276,277	All other ICDA code numbers which may be chronic conditions
54	Errors, residual		

Health Interview Survey

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Diagnostic Recode #4
Hospital Diagnosis

I. Purpose: Recode #4 is a list of 38 categories of diseases, injuries, and impairments selected from Recode #1. It is designed for use in tabulating the diagnosis reported for each hospitalization.

II. Contents: Each line of the recode contains the following elements: recode number, title summarizing the contents, Recode #1 inclusions, rubric numbers from the ICDA. The full detail of all modifications of ICDA is shown in Appendix III of the Medical Coding Manual. A summary listing of modifications which directly affect the use of the recode is shown as follows:

(a) The letter "S" following a rubric means that this is a special number devised for survey purposes which is not to be found in the ICDA.

(b) Certain ICDA rubrics are recoded to other locations within the list of rubrics; these recoded ICDA rubrics are shown in parentheses in the recode listing.

(c) ICDA rubrics for impairments and most of the late effects of diseases are not used in the survey medical coding and, therefore are not shown in Recode #1. Impairments and their causes, as reported by the household members, are coded directly to the X-codes according to a system that differs considerably from the ICDA method. A complete listing of the Classification of Impairments (X-code) is given in the Appendix I of the Medical Coding Manual.

(d) The abbreviations "NOS" and "NEC" represent, respectively, "not otherwise specified" and "not elsewhere classfied."

Health Interview Survey
Diagnostic Recode #4

Recode #4 Number	Title	Recode #1 Inclusions	ICDA Inclusions as modified by HIS Number
01	Tuberculosis (active) (inactive), all sites	001-004	010-018,137-S
02	Other infective and parasitic diseases	005-041	000-009,020-043, 045-076,078-136
03	Malignant neoplasms	042-059	140-209
04	Benign and unspecified neoplasms	060-080	210-239
05	Diabetes (mellitus)	090	250
06	Other endocrine, nutritional, metabolic disorders	087-089,091-096	240-246,251-264, 265.0,265.2, 265.9,266-279
07	Mental and personality disorders, and deficiencies	102-106,X14-X19	290-304,305.0, 305.3,305.5, 305.6,306-309, 319-S,780.6, 781.5,785.6, 786.2,790.0,790.2
08	Cerebrovascular disease	134	430-438
09	Diseases of the eye and visual impairments	117-123,X00-X05	360-378,744, 781.0-781.2
10	Other diseases of nervous system and sense organs, except paralysis	108-116,124, 125,226,X06-X13	320-323,330-342, 345-348,349.0, 349.5-349.9,350-358,380-387, 745.0-745.3, 781.3,781.4,781.7
11	Diseases of the heart, NEC	127-132	390-398,402,404, 410-429,782.1, 782.2,782.4
12	Hypertensive disease, NEC	133	400,401,403
13	Arteriosclerosis, NEC	135	440

Health Interview Survey
Diagnostic Recode #4

Recode #4 Number	Title	Recode #1 Inclusions	ICDA Inclusions as modified by HIS
14	Varicose veins	137	454,456
15	Hemorrhoids	138	455
16	Other diseases of circulatory system, NEC	126,136,139-143,227	399-S,441-453,457,458,782.0,782.3,782.5-782.9
17	Upper respiratory conditions	144,145,154-158	460-465,500-508
18	Other respiratory system conditions	146-153,159,228,X36	466-493,510-519,783
19	Ulcer of stomach or duodenum	163	531-534
20	Appendicitis, all forms	167	540-543
21	Hernia of abdominal cavity	168	550-553
22	Diseases of the gallbladder	178,179	574-576
23	Other digestive system conditions	160-162,164-166,169-177,180,229-232	520.3,520.4,520.6-520.9,521.0-521.5,521.7-521.9,522,523,525-530,535-537,560-573,577,784,785.0-785.5,785.7,785.8
24	Male genital disorders	187,188	600-607
25	Female genital disorders	190-196	610-629
26	Other genitourinary system conditions	181-186,189,233,X37,X38	580-599,610,611(male);786.0,786.1,786.3-786.7,789
27	Delivery, normal or unspecified	201	650
28	Delivery with complications	202,203	651-661
29	Complications of pregnancy and the puerperium	197-200,204,205	630-645,670-678

Health Interview Survey
Diagnostic Recode #4

Recode #4 Number	Title	Recode #1 Inclusions	ICDA Inclusions as modified by HIS
30	Diseases of the skin and cellular tissue, NEC	206-211	680-709
31	Arthritis	212	710-715
32	Conditions of bones and joints, NEC	214-216,250, X70-X79	720-723,725,728, 729,800.9-829.9
33	Other conditions of the musculoskeletal system, NEC	213,217-219, 234,X20-X34, X80-X89	716-718,730-734, 787
34	Fractures and dislocations, current	241-249,251-253	800-839
35	Other current injuries	254-258,260-268,270,272-277	840-854,860-949, 950-999
36	Paralysis, all sites	X40-X69	
37	Observation only	237	793
38	Other conditions and impairments, NEC	097-101,220-225,235,236, 238-240,259, 269,271,278, X39,X90-X99	All other ICDA code numbers used for admission to hospital