DIABETES SUPPLEMENT

PUBLIC USE

HIS - CALENDAR YEAR 1976 - FINAL TAPE RECORDS

Count = 113,178

Count = 113,178					
Tape Locations	Item No	Items and Codes			
1–13	_	See 1976 Final Person Record Layout			
14	-	Record Type (7)			
15–471	-	See 1976 Final Person Record Layout			
472-477	-	Blank			
478–480	_	See 1976 Final Person Record Layout			
481	D1-1	12 Month Bed Days 0 None 1 1-7 days 2 8-30 days 3 31-180 days 4 181-365 days 5 Unknown			
482	D1-2a	Able to Read Newspaper - Left Eye 1 Yes 2 No 3 Unknown 4 Under 6 years of age			
483	D1-2a	Able to Read Newspaper - Right Eye 1 Yes 2 No 3 Unknown 4 Under 6 years of age			
484	D1-2b	Cause of eye problem 1 Accident or injury 2 Other cause 3 Unknown 4 Under 6 years of age blank Not applicable (Chr. 482/483 ≠ 2)			
485–486	D1-3a	Number of Living Children - Persons 17+ 00 None 01-98 01-98 children 99 Unknown blank Not applicable			
.87–488	D1-3b	Number of children ever had - Female 17+ 00 None 01-98 01-98 children 99 Unknown blank Not applicable			

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Tape Locations	Item No.	Items and Codes
489–490 : :	D1-3c	Children 9+ pounds at birth - Female 17+ 00 None 01-98 01-98 children 99 Unknown blank Not applicable - Chrs. 487-488 ≠ 01-98
491-492	D1-4a	Height Without Shoes - Persons 17+ 36-84 Number of inches 99 Unknown blank Not applicable
493–495 ,	DI-4b	Weight Without Shoes - Persons 17+ 050-300 Number of pounds 999 Unknown blank Not applicable
496 ****** *****	D1-5a	Applied for Job in Past 5 years - Persons 17+ 1 Yes 2 No 3 Unknown blank Not applicable
497	D1-5b	Did Not get Job applied for (Chr. 496 = 1) 1 Yes 2 No 3 Unknown blank Not applicable
498	D1-5c	Health Problem Reason for not Getting Job applied for - (Chr. 497 = 1) 1 Yes 2 No 3 Unknown blank Not applicable
499–500	D1-5d	Nature of Health Problem - (Chr. 498 = 1) 02-13, 15-40 Specific condition on list 41 Other condition 42 Unknown blank Not applicable

HIS - CALENDAR YEAR 1976 - FINAL TAPE RECORDS PUBLIC USE

Tape Locations	Item No.	Items and Codes
501	D1-6	Ever Had Cataracts 1 Yes blank Not applicable
502	D1-6	Ever Had Glaucoma 1 Yes blank Not applicable
503	D1-6	Ever Had Arteriosclerosis 1 Yes blank Not applicable
. 504	D1-6 `	Ever Had High Blood Pressure or Hypertension 1 Yes blank Not applicable
505	D1-6、	Ever Had a Heart Attack l Yes blank Not applicable
506	D1-6	Ever Had any Other Heart Trouble 1 Yes blank Not applicable
507	D1-6	Ever Had a Stroke 1 Yes blank Not applicable
508	D1-6	Ever Had Kidney Trouble 1 Yes blank Not applicable
509	D1-7	Has diabetes 1 Diabetes 2 Pre, potential, or borderline 3 Other type of diabetes 4 Diabetes Condition Record - No. D2 blank Not applicable
510-511	D1-8a	Living Siblings 00 None 01-98 01-98 siblings 99 Unknown

HIS - CALENDAR YEAR 1976 - FINAL TAPE RECORDS PUBLIC USE

Locations	Item No.	Items and Codes
512-513	D1-8b	Living Siblings with diabetes 00 None 01-98 01-98 siblings 99 Unknown
514–515	D1-8b	Living Siblings - Diabetes Status Unknown 00 None 01-98 01-98 siblings 99 Unknown
516-517	D1-8c	Dead Siblings 00 None 01-98 01-98 siblings 99 Unknown
518-519	D1-8d	Dead Siblings with Diabetes 00 None 01-98 01-98 siblings 99 Unknown
520-521	D1-8d ·	Dead Siblings - Diabetes Status Unknown 00 None 01-98 01-98 siblings 99 Unknown
522	D1-8e	Mother Living 1 Yes 2 No 3 Unknown
523	D1-8f	Mother Diabetic 1 Yes 2 No 3 Unknown
524	D1-8g	Father Living 1 Yes 2 No 3 Unknown
525	D1-8h	Father Diabetic 1 Yes 2 No 3 Unknown

HIS - CALENDAR YEAR 1976 - FINAL TAPE RECORDS PUBLIC USE

		TODING OOL
Tape Locations	Item No.	Items and Codes
526	D1-9	Ever told by Doctor that this person has diabetes - type 2 Borderline diabetes 3 Prediabetes 4 Potential diabetes 5 Volunteered form of diabetes blank Not applicable
527	D2-1	Persons with Diabetes Reported in Item 7 (Chr. 509) or Item 9 (Chr. 526) 1 Diabetes 2 Borderline 3 Prediabetes 4 Potential 5 Volunteered Form 6 Type unspecified 7 Dummy record 8 Diabetes Condition Record - No. D2 blank Not applicable
528-529	D2-2a	Age When First Told Had Diabetes 1/00 Under 1 year 01-97 01-97 years 98 Never told by doctor 99 Unknown age
530	D2-2b	Hospitalized at Time When First Told Had Diabetes 1/ 1 Yes 2 No 3 Unknown blank Not applicable (Chrs. 528-529 = 98)
531	D2-2c	Hospitalized Because of Symptoms When First Told Had Diabetes - (Chr. 530 = 1) 1/ 1 Yes 2 No 3 Unknown blank Not applicable
532	D2-3	Ever Hospitalized for Diabetes (Excluding hospitalization recorded in Chr. 530) 1/ 1 Yes 2 No 3 Unknown blank Not applicable

^{1/} All remaining fields, except (Chrs. 562, 565-581) are blank for persons not having any type of diabetes in Chr. 527 (code 7 or blank).

!		PUBLIC USF
Tape Locations	Item No.	Items and Codes
533	D2-4a	Ever Taken Insulin Injections 1/ 1 Yes 2 No 3 Unknown 4 Not applicable Rlank Not applicable
534	D2-4b	Insulin Injections for Most of past year (Chr. 533 = 1) 1/1 1 Yes 2 No 3 Unknown blank Not applicable
535	D2-4c	Now Taking Insulin Injections (Chr. 533 = 1) 1/1 1 Yes 2 No 3 Unknown blank Not applicable
536–537	D2-4d	How many years took insulin injections (Chr. 533 = 1) 1/00 Less than 1 year 01-97 01-97 years 99 Unknown blank Not applicable
538	D2-5a	Know What an Insulin Reaction Is 1/ 1 Yes 2 No 3 Unknown blank Not applicable
539	D2-5b	Ever Had an Insulin Reaction (Chr. 538 = 1)\frac{1}{2} \\ 2 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
540-541	D2-5c	Number of Insulin Reactions in Past 30 days (Chr. 539 = 1) 1/00 None 01-29 01-29 reactions 30 30+ reactions 31 Unknown blank Not applicable

¹/ All remaining fields, except (Chrs. 562, 565-581) are blank for persons not having any type of diabetes in Chr. 527 (code 7 or blank).

DIABETES SUPPLEMENT

HIS - CALENDAR YEAR 1976 - FINAL TAPE RECORDS

		. FOULT USE
Tape Locations	Item No.	Items and Codes
542-543	D2-5d	Number of Insulin Reactions in Past 12 Months (Chr. 539 = 1)1/ 00 None 01-29 01-29 reactions 30 30+ reactions 31 Unknown blank Not applicable
544-545	D2 6a, b	Thinks Insulin Reaction Caused by: $(Chr.538 = 1)^{\frac{1}{2}}$
544	6a	Too Much Food 1 Yes 2 No 3 Unknown blank Not applicable
545	6ъ .	Too Much Exercise 1 Yes 2 No 3 Unknown blank Not applicable
546	D2-6c	Thinks Insulin Reaction is Same as Diabetic Coma (Chr. 538 = 1)1/ 1 Yes 2 No 3 Unknown blank Not applicable
547	D2-7	Thinks a Diabetic can Exercise as Much as Other People 1 Yes 2 No 3 Unknown blank Not applicable
548	D2-8a	Ever Taken Diabetes Pills / 1 Yes 2 No 3 Unknown blank Not applicable
54 ⁻ 9	D2-8ъ	Taken Diabetes Pills Most of Past 12 Months (Chr.548 = 1)\frac{1}{2} \\ \text{1 Yes} \\ \text{2 No} \\ \text{3 Unknown} \\ \text{blank Not applicable}

^{1/} All remaining fields, except (Chrs. 562, 565-581) are blank for persons not having any type of diabetes in Chr. 527 (code 7 or blank).

DIABETES SUPPLEMENT

HIS - CALENDAR YEAR 1976 - FINAL TAPE RECORDS

Item No.	Items and Codes
D2-8c	Now Taking Diabetes Pills (Chr. 548 = 1) 1/ 1 Yes 2 No 3 Unknown blank Not applicable
D2-8d	How Many Years Took Diabetes Pills (Chr. 548 = 1) 1/ 00 Less than 1 year 01-97 01-97 years 99 Unknown blank Not applicable
D2-9a 	Ever Had a Written Diet ^{1/} 1 Yes 2 No 3 Unknown blank Not applicable
D2-9b	Now Follow This Written Diet (Chr. 553 = 1) 1/ 1 Yes 2 No 3 Unknown blank Not applicable
D2-9c	Years Followed Written Diet (Chr. 553 = 1) 00 Under 1 year 01-97 01-97 years 99 Unknown blank Not applicable
D2-10	Wears Diabetic Identification 1/ 1 Yes 2 No 3 Unknown blank Not applicable
D2-11	Last Doctor Visit— 0 Never saw doctor 1 Within past 2 weeks 2 2 weeks - 1 month 3 1-6 months 4 6-12 months 5 1 year 6 2-4 years 7 5 years or more 8 Unknown blank Not applicable
	D2-8c D2-8d D2-9a D2-9c D2-10

^{1/} All remaining fields, except (Chrs 562, 565-581) are blank for persons not having any type of diabetes in Chr. 527 (code 7 or blank).

<u> </u>		ANRITC OSE
Tape Locations	Item No.	Items and Codes
559	D2-12	Adult at School is Aware of Diabetes of Child-1 Yes 2 No 3 Unknown 4 Not applicable - Age 17+ blank Not applicable
560	D2-R4	Respondent Status for D2 Pages 1 Self 2 Proxy . 3 Dummy record 4 Unknown blank Not applicable
561	D2-R4	Reason for Proxy Respondent (Chr. 560= 2)1/ 0 Under 19 years of age 1 Mentally incompetent 2 Physically incompetent 3 Other acceptable reason 4 Other unacceptable reason 5 Unknown reason blank Not applicable
. 562	Recode	D1 and D2 recode 1 Respondent to D1 and D2 2 Respondent to D1 - Diabetic nonrespondent to D2 3 Respondent to D1 - Not eligible for D2 (nondiabetic) 4 Nonrespondent to D1 - initial nonresponse to D1
563-564	Recode	Number of Years with Diagnosed Diabetes 00 Under 1 year 01-97 Number of Years 98 Never told by doctor 99 Unknown blank Not applicable
565	Recode	Condition Record Recode 1 HIS Condition file contains a diabetes record 2 HIS Condition file does not contain a diabetes record

 $[\]underline{1}/$ All remaining fields, except (Chrs. 562, 565-581) are blank for persons not having any type of diabetes in Chr. 527 (code 7 or blank).

DIABETES SUPPLEMENT 10 of 10

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Tape Locations	Item No.	Items and Codes	
566–569	Recode	Body Mass Index Recode 1 - (W/H ^P) Weight (W) in kilograms; Height (H) in meters; p = 2 00.00 Unknown/Under 17 Implied decimal	
570–573	Recode	Body Mass Index Recode 2 - (W/H ^P) Weight (W) in kilograms; Height (H) in meters; p = 2 for males p = 1.5 for females 00.00 Unknown/Under 17 Implied decimal	· .
574-578	Recode	Weight of Persons 17+ in kilograms (Cols. 493-495) X 0.4536) 000.00 Unknown Impliêd decimal blank Under 17	·
579-581	Recode	Height of Persons 17+ in meters (Cols. 491-492) X .0254)	
		0.00 Unknown Implied decimal blank Under 17	
	·		
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1976 SELECTED CONDITION LIST

ICDA CATEGORY	CONDITION	CODE
Infective and Parasitic Diseases	Tuberculosis, arrested or inactive Other infective and parasitic disease	02 03
Neoplasms	Malignant neoplasms Benign and unspecified neoplasms	04 05
Endocrine, Nutritional and Metabolic Diseases	Disease of the thyroid gland Diabetes (mellitus)	06 07
Diseases of the blood	Anemias	80
and blood-forming organs	Other diseases of blood and blood forming organs	09
Mental Disorders	Headache and migraine, (excludes tension headache, code 12) Specified mental disorders, NEC	10 11
Diseases of the Nervous System and Sense organs	Nervousness, depression, NEC and special symptoms, NEC	12
Diseases of the Circulatory System	Rheumatic fever Rheumatic heart disease Other diseases of heart NEC Cerebrovascular disease Hypertensive disease, NEC Varicose Veins Hemorrhoids Arteriosclerosis and other disease of the circulatory system	13 15 16 17 18 19 20
Diseases of the Respiratory System	Bronchitis Emphysema Asthma (with or without hay fever) Hay Fever, without asthma Sinusitis Other disease of the respiratory system	22 23 24 25 26

ICDA CATEGORY	CONDITION	CODE
Diseases of the Digestive System	Ulcer of stomach and duodenum Hernia of abdominal cavity Diseases of the gallbladder Other diseases of the digestive system	28 29 30 31
Diseases of the Genito-urinary System	Disorders of menstruation Menopausal symptoms, except psychosis Diseases of kidney and ureter Other diseases of urinary system Diseases of genital organs, NEC	32 33 34. 35 36
Diseases of the Skin and Subcutaneous Tissue	Skin diseases (chronic and/or allergic)	37
Diseases of the Musculoskeletal System and Connective Tissue	Arthritis and rheumatism Other musculoskeletal disorders	38 39
Other	Impairments	40

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Outline of Items and Codes

Person Record (Record Type 2)

Number of Recodes - 113,178

Tape Locations	Item No.	Items and Codes
1-2	-	BLANK
3–5	нн-5	RANDOM RECODES OF PSU
6-7	HH-5	WEEK - CENSUS CODE (Numbered within Sample Recode) 01, 21, 41, 61, 81 Week 01 02, 22, 42, 62, 82 Week 02 03, 23, 43, 63, 83 Week 03 04, 24, 44, 64, 84 Week 04 05, 25, 45, 65, 85 Week 05 06, 26, 46, 66, 86 Week 06 07, 27, 47, 67, 87 Week 07 08, 28, 48, 68, 88 Week 08 09, 29, 49, 69, 89 Week 09 10, 30, 50, 70, 90 Week 10 11, 31, 51, 71, 91 Week 11 12, 32, 52, 72, 92 Week 12 13, 33, 53, 73, 93 Week 13
8-9	НН-5	SEGMENT NUMBER Week plus Segment Number identifies the segment
10-11	нн-5	HOUSEHOLD NUMBER Numbered within PSU-Week-Segment
12-13	· -	PERSON NUMBER
14	-	RECORD TYPE(2)
15–16	_	BLANK - Record Serial Number in other record types

Tape Locations	Item No.	Items and Codes
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 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, 1976 2 Quarter 2, 1976 3 Quarter 3, 1976 4 Quarter 4, 1976
. 20	Recode	PROCESSING YEAR 6 1976
-21-22	Recode	PROCESSING WEEK CODE (Numbered within Processing Quarter) 01 01, 21, 41, 61, 81 02 02, 22, 42, 62, 82 03 03, 23, 43, 63, 83 04 04, 24, 44, 64, 84 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

Tape Locations	Item No.	Items and Codes
23-27	-	BLANK
28	RC Record	TYPE OF PSU O 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
30–31	RC Record	Blank Non-self-representing sections and self-representing SMSA's other than 34-64. Large Self-representing SMSA's 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- 56 Anaheim-Santa Analong Beach Garden Grove 42 San Francisco- 57 Miami Oakland 58 Denver 43 Baltimore 59 San Bernardino- 44 Atlanta Riverside-Ontario 45 Buffalo 60 Indianapolis 46 Cleveland 61 San Jose 47 Minneapolis- 62 New Orleans St. Paul 63 Tampa-St. Petersburg 48 Milwaukee 64 Portland, Ore. * Northeastern New Jersey Consolidated Area ** Northwestern Indiana Consolidated Area

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
37	HH-8	TYPE OF LIVING QUARTERS 1 Housing Unit 2 Other
38–39	_	BLANK
40-41	HH-17	INTERVIEWER NUMBER (not edited)
42	нн-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

Tape ocations	Item No.	Items and Codes
44	нн-16	OBSERVED INTERVIEW (not edited) 1 Yes 2 No 3 Yes and 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 Unkňown bl Not interviewed
46–48	. нн-19	LENGTH OF INTERVIEW 001-998 Number of Minutes 999 999+ 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 Black 3 Other
51	Recode	RACE RECODE 1 White 2 Other races

Tape Locations	Item No.	Items and Codes
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+
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+

Tape Locations	Item No.	Items and Codes
60	Q6	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	Qla,b	EDUCATION OF INDIVIDUAL—COMPLETED YEARS O1 Under 17 years of age O2 None O3 1-4 years completed O4 5-7 years completed O5 8 years completed O6 9-11 years completed O7 12 years completed (high school grad.) 3 O8 13-14 years completed O9 15 years completed 10 16 years completed 11 17+ years completed (graduate school) 12 Unknown 13 Not reported
63	Qla,b 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

Tape ocations	Item No.	Items and Codes
64-65	Qla,b	EDUCATION OF FAMILY HEAD OR UNRELATED INDIVIDUAL— (Detail) O1 Under 17 years of age O2 None O3 1-4 years completed O4 5-7 years completed O5 8 years completed O6 9-11 years completed O7 12 years completed O9 13-14 years completed O9 15 years completed 10 16 years completed 11 17+ years completed (graduate school) 12 Unkown 13 Not Reported
66	Qla,b 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
67	Q2a,Ъ	VETERAN STATUS 0 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 9 Post Vietnam
· · · · · · · · · · · · · · · · · · ·		₹. ⁼

Tape ocations	Item No.	Items and Codes
68-69	Q7	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	Q7 Recode	FAMILY INCOME RECODE 1 Under \$3,000 2\$3,000- 4,999 3 5,000- 6,999 4 7,000- 9,999 510,000-14,999 615,000+ 7 Unknown
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

	Tape Locations	Item No.	Items and Codes
	73	Q2 Recode	FAMILY RELATIONSHIP RECODE (Living Arrangement) 1 Living alone 2 Living with nonrelative 3 Living with spouse 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)
	75	Q3	CURRENT ACTIVITY DURING PAST 2 WEEKS O Under 17 years 1 Worked in past 2 weeks 2 Did not work, has job, not on layoff and not looking for work 3 Did not work, has job, looking for work 4 Did not work, has job, on layoff 5 Did not work, has job, on layoff and looking for work WE 6 Did not work, has job, unknown if looking or on layoff 7 Did not work, no job, looking for work or on layoff 8 Not in labor force (17+)
-	76	· Q4e	CLASS OF WORKER O Never worked 1 Private paid 2 Federal Government 3 State Government 4 Local Government 5 Incorporated business 6 Self employed 7 Without pay 8 Not in labor force 9 Unknown or not reported
			<u>.</u>

Tape Locations	Item No.	Items and Codes
77–79	Q4a,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	Q4c	OCCUPATION DETAIL CODE 001-995 Code number Blank Not applicable
87–88	Recode	OCCUPATION RECODE No. 1 See attachment
89–90	Recode	OCCUPATION RECODE No. 2 See attachment
91	R (Q4-33)	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

Tape Locations	Item No.	Items and Codes	
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	
97	Recode	SIZE OF FAMILY RECODE O Unrelated individuals 1 1 member 2 2 members 3 3 members 4 4 members 5 5 members 6 6 members 7 7 members 8 8+ members	
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) or not applicable (persons with no chronic conditions)	
		"MORE"	

Tape Locations	Item No.	Items and Codes
99–101 99	Q27	DURATION OF LIMITATION OF ACTIVITY Unit=1 Months 2 Years 3 Unknown bl Not applicable (no CC with limitation or acute conditions)
100-101		Number of Units = 00 Less than 1 month 01-98 Number of months or years 99 Unknown bl NA
102-105	-	BLANK
106–107	Generated	TOTAL RESTRICTED ACTIVITY DAYS IN PAST 2 WEEKS 1/ 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
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

^{1/} Included bed days, work-loss/school-loss days, and other restricted activity days.

Tape ocations	Item No.	Items and Codes
115–116	Qlld	DENTAL VISITS IN 2 WEEKS 00 None 01-97 Number of visits
117-119	-	BLANK
120-123	Q17a	DOCTOR VISITS IN 12 MONTHS Known/Unknown Code 1 Number of visits known 2 Number of visits unknown
121-123		Number of Visits 000 None or Unknown 001-998 Number of visits
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

^{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).

Tape Locations	Item No.	Items and Codes
129–130	Generated	NUMBER OF SHORT-STAY HOSPITAL EPISODES 1/
131-134	_	BLANK
135–136	Generated	NUMBER OF CHRONIC CONDITIONS CAUSING LA
137-139	_	BLANK
140	Generated	HOSPITAL OWNERSHIP FOR SS EPISODES O 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 O1 Both parents, no other adults O2 Mother only O3 Father only O4 Both parents and other adult relatives O5 Mother and other adult relative O6 Father and other adult relative O7 No parent, but one adult relative O8 No parent, but two or more adult relatives O9 Other ONOT applicable, 25+ years and/or ever married
145	Q33	HEALTH STATUS 1 Excellent 2 Good 3 Fair 4 Poor 5 Unknown
146-174	-	BLANK

<u>1</u>/ See page P-14.

m		
Tape Locations	Item No.	Items and Codes
175-176	Recode Q9	INCOME OF HEAD OF FAMILY 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 and over 12 Unknown 13 No income received
177-179		BLANK
180	НН-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 O 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

P-17
HIS - CALENDAR YEAR 1976 - FINAL TAPE RECORDS

182-187 188-192 193-198	-	BASIC WEIGHT BEFORE ASC ADJUSTMENT (XXXXX.X) FINAL BASIC WEIGHT (XXXXX.) 6.5 WEIGHT (FINAL BASIC WEIGHT x 6.5) (XXXXXX)
193–198		
	- ,	6.5 WEIGHT (FINAL BASIC WEIGHT x 6.5) (XXXXXX)
199–200		
		MAIN NATIONAL ORIGIN OO American Ol Central or South American O2 Chicano O3 Cuban O4 Mexican O5 Mexicano O6 Mexican-American O7 Puerto Rican O8 Other Spanish O9 Other European 10 Black 11 American Indian 12 Asian or Pacific Islander 13 Another group not listed 14 Multiple 15 Russian 16 Canadian 17 Two origins, Unknown which is main 18 Unknown, Refused or Not reported

" MORE"

HIS - CALENDAR YEAR 1976 - PUBLIC USE TAPE RECORDS FINAL TAPE RECORDS

Tape Locations	Previous Binary Tape Locations	Items and Codes	
201-209	201-204	Basic Weight using one quarter's data (B.W.)	
210-218.	205-208	Basic Weight using two quarter's data (B.W/2)	
219-227	209-212	Basic Weight using four quarter's data (B.W/4)	
228-236	213-216	Basic Weight using eight quarter's data (B.W/8)	
		6.5 WEIGHT (Basic weight x 6.5)	
237-245	217-220	Quarter and Semiannual, Annual	
246-254	221-224	Biannual (6.5 wt/2)	
		WEIGHTED NUMBER OF RESTRICTED ACTIVITY DAYS FOR A GIVEN PERIOD (Based on 2-week recall period)	
255-263	225-228	Quarter, Semiannual, Annual	
264-272	229-232	Biannual	
		WEIGHTED NUMBER OF BED DAYS FOR A GIVEN PERIOD (Based on 2-week recall period)	
273-281	233-236	Quarter, Semiannual, Annual	
282-290	237-240	Biannual	
		WEIGHTED NUMBER OF WORK/SCHOOL LOSS DAYS FOR A GIVEN PERIOD (based on 2-week recall period)	
291-299	241-244	Quarter, Semiannual, Annual	
300-308	245-248	Bianthal	
-		WEIGHTED NUMBER OF HOSPITAL DAYS FOR A GIVEN PERIOD (based on 2-week recall period)	
309-317	249-252	Quarter, Semiannual, Annual	
318-326	253-256	Biamual	
		WEIGHTED NUMBER OF DENTAL VISITS FOR A GIVEN PERIOD (based on 2-week recall period)	
327-335	257-260	Quarter, Semiannual, Annual	
32. 330 ₁			

P-19
HIS - CALENDAR YEAR 1976 - PUBLIC USE TAPE RECORDS

Character Tape Locations	Previous Binary Tape Locations	Items and Codes
345–380	265–280	ZEROS
taliffic to the state of the st		WEIGHTED NUMBER OF DOCTOR VISITS FOR A GIVEN PERIOD (Based on a 12 months recall period)
381-389	281-284	Quarter
390-398	285-288	Semiannual
399-407	289-292	Annual
408-416	293–296	Biannual
		WEIGHTED NUMBER OF SHORT-STAY HOSPITAL DAYS FOR A GIVEN PERIOD (Based on a 12 months recall period)
417-425	297–300	Quarter
426-434	301-304	Semiannual
435–443	305–308	Annual
444-452	309–312	Biannual
453-461	313-316	ANNUAL WEIGHTED NUMBER OF SHORT-STAY HOSPITAL EPISODES . FOR A GIVEN PERIOD (Based on a 12 months recall period)
462-464	317-320	BLANK
Tape Location	Item No.	· Items and Codes
LOCALION	Item No.	Trems and codes
465 .	1	Social Security Medicare
		<pre>1 Covered - 65+ 2 Not covered - 65+ 3 DK if covered - 65+ 4 Under 65 years</pre>

Tape Locations	Item No.	Items and Codes	
466	HI-4c & 5a	PRIVATE HOSPITAL INSURANCE COVERAGE 1 Covered 2 Not covered 3 DK if covered 4 Has some coverage, but plan information not specified	
467	Recode	PRIVATE PLAN COMBINATIONS 1 Blue only 2 Prepaid only 3 Other only 4 Blue and prepaid only 5 Blue and other only 6 Prepaid and other only 7 Blue, prepaid and other Blank Not Applicable	
468	HI-4d & 5a	PRIVATE SURGICAL INSURANCE COVERAGE 1 Covered 2 Not covered 3 DK if covered 4 Has some coverage, but plan information not specified	
469	Recode	PRIVATE PLAN COMBINATIONS 1 Blue only 2 Prepaid only 3 Other only 4 Blue and prepaid only 5 Blue and other only 6 Prepaid and other only 7 Blue, prepaid and other Blank Not applicable	
		÷	

HIS - CALENDAR YEAR 1976 - FINAL TAPE RECORDS

Tape ocations	Item No.	Items and Codes
470-471	6Ъ	MAIN REASON FOR NO INSURANCE 1 Care through Medicare 2 Care through Medicaid or Welfare 3 Reasons related to unemployment 4 Can't obtain insurance 5 Too expensive 6 Dissatisfied with previous insurance 7 Do not believe in insurance 8 Healthy 9 Military Care or Veteran's Benefits 10 Professional Courtesy 11 Other Specified Reasons 12 Unknown Reason Blank Not applicable
472	D1-1	12 MONTH BED DAYS 0 None 1 1-7 days 2 8-30 days 3 31-180 days 4 181-365 days 5 Unknown
473-474	D1-4a	HEIGHT WITHOUT SHOES - PERSONS 17+ 36-84 Number of inches 99 Unknown Blank Not applicable
475-477	D1-4b	WEIGHT WITHOUT CLOTHES OR SHOES - PERSONS 17+ 050-300 Number of pounds 999 Unknown Blank Not applicable

Tape Locations	Item No.	Items and Codes
478 *	5a,b,c	SMOKING STATUS 1 Never smoked among 20+ persons 2 Former smokers among 20+ persons 3 Present smoker among 20+ persons 4 Unknown among 20+ persons
479–480	5c	CIGARETTES SMOKED A DAY 01-96 1-96 cigarettes 97 97+ cigarettes a day 98 Unknown Blank Not applicable (or Chr. 478 ≠ 3)

"END"

NOTE: Codes 1-4 = Total persons 20 years of age or over. To compute a weighted count of these persons, use the basic weight multiplied by 3.17. Relative standard error formulae:

For number
$$\hat{x}$$
: RSE $(\hat{x}) = (A + \frac{B}{\hat{x}})^{\frac{1}{2}}$

For percent
$$\hat{P}$$
: RSE $(\hat{p}) = (B : \frac{(1-p)}{p \cdot \hat{x}})^{\frac{1}{2}}$

Where A = -0.00003178078B = 5844.771

HIS - 1976 COMPUTER PROCESSING

<u>Industry Recodes Outline</u> . Attachment to Person Final Tape Record

Recodes .		Detail	·	
No. 1 (Chrs. 80-81)	No. 2 (Chrs. 82-83)	. Code (Chrs. 77-79)	INDUSTRY TITLE	*SIC CODE
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:	•
3 0	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 furniture	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 equipmen	l .
40	05	177-198	Machinery, except electrical	35
41	05	199-209	Electrical machinery, equip- ment, and supplies	36

^{*} Standard International Classification.

Recodes		Detail		
No. 1 (Chrs. 80-81)	No. 2 (Chrs.82-83)	Code (Chrs. 77-79)	INDUSTRY TITLE	SIC*Codes
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		Detail		
	No. 1 Chrs. 80-81)	No. 2 (Chrs. 82-83)	Code	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 - 1976 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

HIS - 1976

Occupation Recode Outline

Recodes		Detail		
No. 1	No. 2	Code (Chan 84 86)	OCCUPATION TITLE	
(01-06)	(Cnrs. 09-90)	(Chrs. 84-86)	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	

		- 2 -		
R	Recodes			
No. 1	No. 2	Code	OCCUPATION TITLE	
(Chrs. 87-8	8) (Chrs. 89-90)	(Chrs. 84-86)		
(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	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	
			<u> </u>	

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Recodes		Detail		
No. 1 (Chrs. 87-88)	No. 2 (Chrs. 89-90)	Code (Chrs. 84-86)	OCCUPATION TITLE	
64	12	980–984	Private household workers	
70	13	995	Occupation not reported, or unknown	
80	13	990	New workers	
90	14	Not applicable	Codes 0 and 8 in current activity recode (Loc 161)	

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HIS - 1976 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