

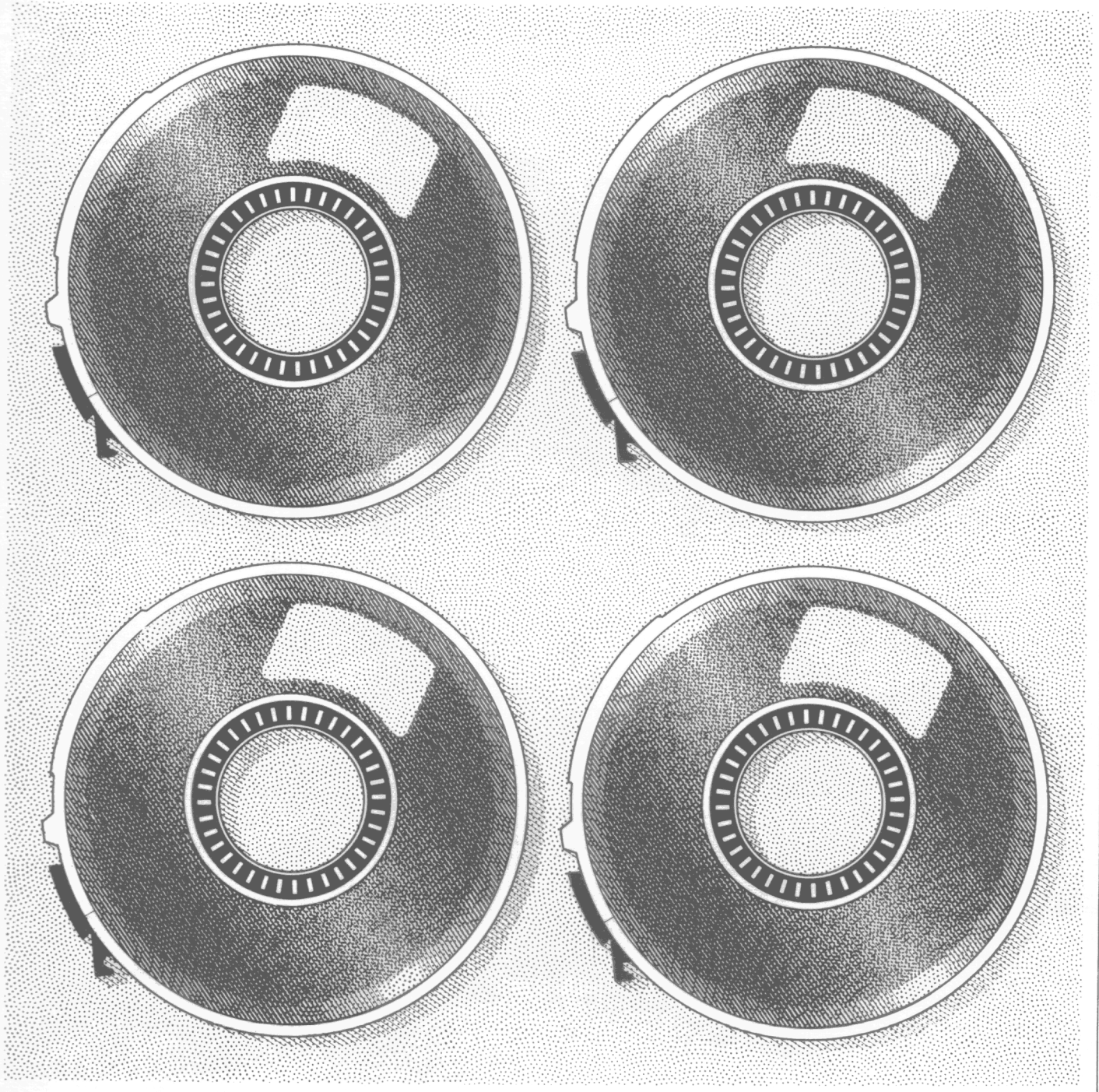


Public Use Data Tape Documentation

Audiometric
Catalog Number 4241

National Health and Nutrition Examination Survey,
1971-1975

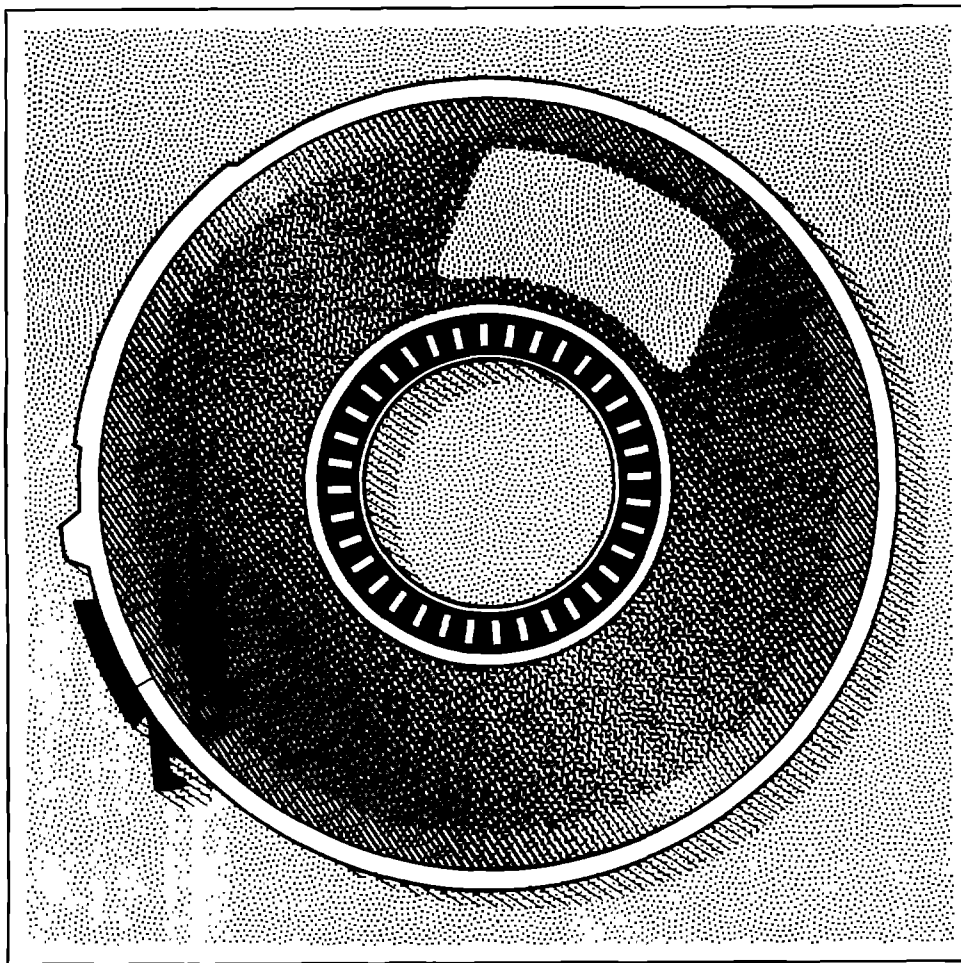
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES • Public Health Service • Centers for Disease Control • National Center for Health Statistics



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U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES
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Hyattsville, Maryland
January 1989

The data compilation and documentation necessary for the Audiometric Test (Air, Bone, Speech Reception) Data Tape were done by Michael Rowland, Jean Roberts, Everette Collins, Dorothy Blodgett, Evelyn S. Stanton and Mary Dudley of the Division of Health Examination Statistics, National Center for Health Statistics. A special note of gratitude is due Darian Varga who patiently typed and retyped this material.

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AUDIOMETRIC TEST
(AIR, BONE, SPEECH RECEPTION)

Health and Nutrition Examination Survey, HANES I, 1971-1975

Description of Survey: A detailed description of the design, content and operation of HANES I is provided in the following reports: Plan and Operation of the Health and Nutrition Examination Survey, DHEW Pub. No. (HSM) 73-1310, Series 1, Nos. 10a and 10b, Public Health Service, Washington, D.C., U.S. Government Printing Office, February 1973. Also provided is a report, Series 1, No. 14, on the augmentation survey of adults describing the relevant field work conducted between July 1974 and October 1975.

Target Population: HANES I was conducted on a nationwide probability sample of approximately 32,000 persons, ages 1-74 years, from the civilian, noninstitutionalized population of the coterminous United States, excepting those persons residing on Indian reservations. The survey started in April 1971 and for many survey components was completed in June 1974. The HANES I sample was selected so that certain population groups thought to be at high risk of malnutrition (persons with low incomes, preschool children, women of childbearing age and the elderly) were oversampled at known rates. Adjusted sampling weights were then computed within 60 age, sex and race categories in order to inflate the sample in such a manner as to closely reflect the noninstitutionalized population, ages 1-74 years, of the United States at the mid-point of the survey.

Although the main emphasis of HANES I was on nutrition, a subset of those sample persons aged 25-74 received a more detailed health examination which was continued through October 1975. No particular oversampling of subgroups of the population was done in this subsample (e.g., women of childbearing age were not oversampled as they were for the major nutrition component of HANES I). This subsample is also representative of the United States population aged 25-74 during the time of HANES I.

After the nutrition survey was completed, the detailed examination given to the 25-74 age group was continued until the total number of examined persons was approximately double the number of examinees who received the detailed examination during the nutrition survey.

Findings for the detailed sample are documented here for the audiometric tests--air-conduction, bone-conduction and speech reception. Air-conduction testing levels were obtained using pure-tone audiometers among the national probability sample examined in 1971-1975. Bone-conduction hearing thresholds were determined for a subset of this sample limited to those detail subjects examined from the beginning of the survey in 1971 through June 1974. The speech component was administered during July 1974 through October 1975. By design, the full sample as well as the two subsamples are representative of the noninstitutionalized U.S. population aged 25-74 years at the respective midsurvey points.

Data Collection: Information for all examined sample persons in HANES I was obtained by means of a household interview, a general medical history, a 24-hour dietary intake recall interview, a food frequency interview, a food program questionnaire, a general medical examination, dental, dermatological and ophthalmological examinations, anthropometric measurement, hand-wrist x-rays (of those ages 1-17 only) and 24 hematological, blood chemistry, and urological laboratory determinations.

In addition to the information received on all examined persons by means of the above questionnaires, procedures and measurements, the following data were gathered on the subsample of adults aged 25-74: a medical history supplement; supplementary questionnaires concerning arthritis, respiratory and cardiovascular conditions (when applicable); a health care needs questionnaire; a general well-being questionnaire; an extended medical examination; x-rays of the chest and hip and knee joints; audiometry; electrocardiography; goniometry; spirometry; pulmonary diffusion and tuberculin tests; along with additional laboratory determinations.

Use of HANES Data

With the goal of mutual benefit, NCHS requests the cooperation of recipients of data tapes in certain actions related to their use:

- A. Any published material derived from the data should acknowledge the National Center for Health Statistics as the original source. It should include also a disclaimer which credits any analyses, interpretations, or conclusions reached to the author (recipient of the tape) and not to NCHS, which is responsible only for the initial data.
- B. Consumers who wish to publish a technical description of the data will make a reasonable effort to insure that the description is not inconsistent with that published by NCHS. This does not mean, however, that NCHS will review such descriptions.

Errors in the Data Sets and Survey Differences

The data users tapes have been subjected to a great deal of careful editing. However, due to the large volume of data in the series, it is likely that a small number of errors or discrepancies remain undetected. We would appreciate if any such errors are detected that they be brought to our attention so that new corrected copies of the tape can be created and errata sheets issued to previous purchasers.

Some of the continuous data items have extremely high or low values and we have verified that they do in fact appear that way on the hard documents, that is, we have verified that the values have not been incorrectly keyed.

In general, we have not attempted to resolve any differences that may exist between estimates derived from the various subsamples of HANES I. Nor have we made any comparisons between estimates from HANES I and previous surveys conducted by the Division of Health Examination Statistics.

Variance Estimation

Because the Health and Nutrition Examination Survey is based upon a complex sample design, the assumptions of many statistical tests and routinely available statistical programs are not met. For this reason, when estimates of the variances of statistics from HANES are computed, the technique of estimation must be based upon complex sampling theory. In order to provide the user with the capability of estimating the complex sample variances, we have provided Strata and Primary Sampling Unit (PSU) codes on the HANES user tapes in tape positions 194-198. However, these codes are suitable for making variance estimates only for examination locations 1-65 and 1-100. To compute variance estimates for examination locations 1-35 or 66-100, it is necessary to recode the current Strata-PSU codes according to the specifications that follow. The resultant recoded Strata-PSU codes should be used only for locations 1-35 and 66-100.

One computer program that should be widely available sometime around the summer of 1978 as part of the Statistical Analysis System (available from the SAS Institute, Inc., P.O. Box 10066, Raleigh, North Carolina 27605) is capable of using the Strata-PSU codes provided for HANES to compute complex sample variances. Other programs may also be available.

In those Strata, referred to as certainty or self-representing Strata, the PSU codes are actually the segment numbers. Neither the Strata codes nor the PSU codes are the original codes used in the formation of the HANES sample design, but are none-the-less a unique recoding of the original codes. For further discussion of the sample design of HANES, the user should consult the publications of the National Center for Health Statistics-- Series 1, Nos. 10a and 14 and the detailed note for tape positions 158-193.

Recode Specifications for Strata-PSU Codes

First.--Create a file with only those records in the file for examination locations 1-35.*

Second.--Retain the original Strata-PSU codes in Strata 7-10 and 13 in the original form as the recoded Strata-PSU codes.

Third.--Recode the remaining strata according to the chart below.

Fourth.--Repeat the process for examination locations 66-100.*

<u>Old Strata #</u> <u>(tape positions 194-195)</u>	<u>New Strata #</u>	<u>New PSU #</u>
01	01	001
02	01	002
03	03	001
06	03	002
04	04	001
05	04	002
11	11	001
12	11	002
14	14	001
21	14	002
15	15	001
16	15	002
17	17	001
20	17	002
18	18	001
19	18	002
22	22	001
25	22	002
23	23	001
24	23	002
26	26	001
27	26	002
28	28	001
29	28	002
30	30	001
35	30	002
31	31	001
32	31	002
33	33	001
34	33	002

*See detailed note for tape positions 158-193.

TAPE CHARACTERISTICS

Title: Audiometric Test (Air, Bone, Speech Reception) Data Tape

Catalog Number: 4241

Data Set Name: HEHANESI.DU424101

Record Length: 1600

Blocksize: 1600

Number of Records: 6913

Number of Reels: 1

Recording Mode: Fixed Block, EBCDIC

Channel: 9 Track

Created by: Division of Health Examination Statistics
National Center for Health Statistics
Hyattsville, Maryland

General Notes

Asterisks on the Tape Description: Some of the data items were obtained only for a particular subsample of HANES. Consequently some of these items appear to have a great deal of missing data (coded as BLANK) due to nonresponse, but in fact the data are missing because the design of HANES dictated that the item was to be obtained only for a particular subsample. (For further discussion of the various subsamples in HANES the user should see the detailed note for tape positions 158-193.)

To alert the user to this fact, asterisks were put on the tape description. One asterisk denotes that the data item was obtained only on examinees in Locations 1-65. Two asterisks denote that the data item was obtained only on examinees in Locations 66-100.

Demographic Information: An advance letter, announcing the forthcoming arrival of an interviewer from the U.S. Bureau of the Census, was mailed to each household that fell into the sample area. The interviewer subsequently visited the household to ascertain its composition and to administer a questionnaire, the primary purpose of which was to obtain demographic information. The questionnaire was administered to each potential sample person that was available and competent enough to respond to questions. In the event that a potential sample person was not at home at the time of interview, any responsible adult in the household was asked to respond to the questions for the absent person.

Demographic information for each of the examinees appears in tape positions 1-200.

AUDIOMETRIC TESTS

Air Conduction and Bone Conduction

Each adult was tested at the following four frequencies: 500, 1000, 2000, and 4000 Hertz, with the 1000 Hz frequency repeated a second time as a measure of the reliability of test results. Air conduction tests for each ear were completed first, then the bone conduction tests in the order indicated on the recording form. Alternation of presentation to each ear was varied among examinees to safeguard against errors in testing.

The threshold recorded for each frequency was the lowest decible (dB) level at which 50 percent or more of the responses were obtained, that is, in two out of three or three out of five trials. Masking for the nontest ear was done in air conduction testing only on retest when there was a 40 dB difference or more in the thresholds for the two ears. In bone conduction testing, masking was done routinely in the nontest ear at 30, 40, and 50 dB above threshold for that ear. Standardized testing procedures were used to insure as consistent test results as possible throughout the survey. Any condition such as earache, cold, or other problem that might affect the test results was also recorded.

Speech Reception

Each subject was asked to repeat lists of 10 sentences, each list containing 50 key words, beginning at 10-15 dB below the air conduction threshold obtained from the first test at 1000 Hz. When the air conduction threshold

was 35 dB or better, the first list was presented at 20 dB. If the examinee missed six or more key words, the next list was presented at a level 10 dB higher. Testing was continued in this way until the subject missed five key words or fewer or until the ear had been tested at 80 dB. Each ear was tested in this way beginning with the list immediately following the last list used for the previous examinee.

DEMOGRAPHIC DATA SUMMARY - NHANES I

Tape
Positions

Sample sequence number.....	1
Size of Place.....	10
SMSA-not SMSA.....	11
Type of living quarters.....	12
Land usage.....	13
If rural, asked - How many acres of land are included?.....	14
If 10 acres or more asked - Sale of crops, etc. amount to \$50 or more?.	15
If less than 10 acres asked - Sale of crops, etc. amount to \$250 or more?.....	16
Age - Head of household.....	17
Sex - Head of household.....	19
Highest grade attended - head of household	20
Race - head of household.....	22
Total number of persons in household.....	23
Total sample persons in household.....	25
Number of rooms in house.....	27
Is there piped water?.....	28
If yes, is there hot and cold piped water?.....	29
If yes to piped water - Does house have a sink with piped water?.....	30
Does house have a range or cook stove?.....	31
Does house have a refrigerator?.....	32
Are kitchen facilities used by anyone not living in household?.....	33
Total family income group.....	34

Note: The following income questions were asked only if "Total Family Income" was less than \$7,000.

During the Past Year Did You or Any Members of Your Family Receive Money From:

Wages or salaries.....	36
If yes - How much altogether before deductions?.....	37
Social Security or Railroad Retirement.....	41
If yes - How much altogether?.....	42
Welfare payments or other public assistance.....	46
If yes - How much altogether?.....	47
Unemployment or Workman's Compensation.....	51
If yes - How much altogether?.....	52
Government employee pensions or private pensions.....	56
If yes - How much altogether?.....	57

	<u>Tape Positions</u>
Dividends, interest or rent.....	61
If yes - How much altogether?.....	62
Net income from own non-farm business, professional practice or partnership.....	66
If yes - How much altogether?.....	67
Net income from a farm.....	71
If yes - How much altogether?.....	72
Veteran's payments.....	76
If yes - How much altogether?.....	77
Alimony, child support or contributions from persons not living in household.....	81
If yes - How much altogether?.....	82
Any other income.....	86
If yes - How much altogether?.....	87
Total amount.....	91
Family unit code.....	95
Relationship to head of household.....	100
Age at interview.....	101
Race of examined person.....	103
Sex of examined person.....	104
Marital status.....	105
Date of birth (month and year).....	106
Place of birth.....	110
Highest grade of regular school ever attended.....	112
Did he finish the grade?.....	114
Is he attending school now?.....	115
Has he ever attended a school of any kind?.....	116
If yes - What kind of school?.....	117
Is any language other than English frequently spoken in the household?..	118
If yes - What language?.....	119
What is your main ancestry or national origin?.....	120
What was he doing most of past three months?.....	122
If "something else" - What was he doing?.....	123
If "keeping house" or "something else" - Did he work at a job or business at any time during the past three months?.....	124
If "working" - Did he work full-time or part-time?.....	125
Did he work at any time last week or the week before (not around house)?	126
If no - Even though he did not work during that time, does he have a job or business?.....	127

	<u>Tape Position</u>
Was he looking for work or on lay-off from a job?.....	128
If yes - Which?.....	129
Class of worker.....	130
If self-employed in "own" business and not a farm, is the business incorporated?.....	131
Business or industry code.....	132
Occupation code.....	135
Date of examination.....	138
Age at examination.....	144
Farm/Non-Farm.....	146
Poverty index.....	147
Region.....	150
FOOD PROGRAMS APPLICABILITY.....	151
Are you certified to participate in the food stamp program?.....	152
Are you buying food stamps now?.....	153
What is the main reason you aren't participating in the program?.....	154
Are you certified to participate in the commodity distribution program?	155
Are you receiving commodity foods now for your family?.....	156
Why aren't you participating in the program?.....	157
SAMPLE WEIGHTS.....	158
Strata.....	194
Primary Sampling Units (PSU).....	196

AUDIOMETRIC TEST DATA TAPE
(AIR, BONE, SPEECH RECEPTION) SUMMARY--HANES I

	<u>Tape Position</u>
Catalog Number--4241.	201
 <u>Audiometry</u>	
Audiometer Number	225
Examiner Number	230
 <u>1000 Hz--Right Ear</u>	
Air Conduction--Right Ear	232
Air Conduction Hearing Level--Right ear without masking	234
Masking on Right Ear.	237
Bone Conduction Hearing Level on Left Ear	239
Bone Conduction Hearing Level on Left Ear	242
Bone Conduction Hearing Level on Left Ear	245
 <u>2000 Hz--Right Ear</u>	
Air Conduction--Right Ear	248
Air Conduction Hearing Level--Right ear without masking	250
Masking on Right Ear.	253
Bone Conduction Hearing Level on Left Ear	255
Bone Conduction Hearing Level on Left Ear	258
Bone Conduction Hearing Level on Left Ear	261
 <u>4000 Hz--Right Ear</u>	
Air Conduction--Right Ear	264
Air Conduction Hearing Level--Right ear without masking	266
Masking on Right Ear.	269
Bone Conduction Hearing Level on Left Ear	271
Bone Conduction Hearing Level on Left Ear	274
Bone Conduction Hearing Level on Left Ear	277
 <u>500 Hz--Right Ear</u>	
Air Conduction--Right Ear	280
Air Conduction Hearing Level--Right ear without masking	282
Masking on Right Ear.	285
Bone Conduction Hearing Level on Left Ear	287
Bone Conduction Hearing Level on Left Ear	290
Bone Conduction Hearing Level on Left Ear	293
 <u>1000 Hz--Right Ear</u>	
Air Conduction--Right Ear	296
Air Conduction Hearing Level Right Ear without masking.	298
Masking on Right Ear.	301
Bone Conduction Hearing Level on Left Ear	303

	<u>Tape Position</u>
<u>1000 Hz--Left Ear</u>	
Air Conduction--Left Ear	306
Air Conduction Hearing Level--Left Ear without masking	308
Masking on Left Ear.	311
Bone Conduction Hearing Level on Right Ear	313
Bone Conduction Hearing Level on Right Ear	316
Bone Conduction Hearing Level on Right Ear	319
<u>2000 Hz--Left Ear</u>	
Air Conduction--Left Ear	322
Air Conduction Hearing Level--Left Ear without masking	324
Masking on Left Ear.	327
Bone Conduction Hearing Level on Right Ear	329
Bone Conduction Hearing Level on Right Ear	332
Bone Conduction Hearing Level on Right Ear	335
<u>4000 Hz--Left Ear</u>	
Air Conduction--Left Ear	338
Air Conduction Hearing Level--Left Ear without masking	340
Masking on Left Ear.	343
Bone Conduction Hearing Level on Right Ear	345
Bone Conduction Hearing Level on Right Ear	348
Bone Conduction Hearing Level on Right Ear	351
<u>500 Hz--Left Ear</u>	
Air Conduction--Left Ear	354
Air Conduction Hearing Level--Left Ear without masking	356
Masking on Left Ear.	359
Bone Conduction Hearing Level on Right Ear	361
Bone Conduction Hearing Level on Right Ear	364
Bone Conduction Hearing Level on Right Ear	367
<u>1000 Hz--Left Ear</u>	
Air Conduction--Left Ear	370
Air Conduction Hearing Level--Left Ear without masking	372
Masking on Left Ear.	375
Bone Conduction Hearing Level on Right Ear	377
Conditions Affecting Test Results.	380
<u>Speech Test (Reception)</u>	
List Number (01)	425
Decibel Level (20-60).	427
Ear Tested	428
Key Words Missed--Sentence 1	429
Key Words Missed--Sentence 2	433
Key Words Missed--Sentence 3	438
Key Words Missed--Sentence 4	444

	<u>Tape Position</u>
Key Words Missed--Sentence 5	450
Key Words Missed--Sentence 6	455
Key Words Missed--Sentence 7	460
Key Words Missed--Sentence 8	466
Key Words Missed--Sentence 9	470
Key Words Missed--Sentence 10.	474
Recorder--Final Level Given.	479
List Number (02)	480
Decibel Level (20-60).	482
Ear Tested	483
Key Words Missed--Sentence 1	484
Key Words Missed--Sentence 2	488
Key Words Missed--Sentence 3	494
Key Words Missed--Sentence 4	499
Key Words Missed--Sentence 5	503
Key Words Missed--Sentence 6	507
Key Words Missed--Sentence 7	513
Key Words Missed--Sentence 8	519
Key Words Missed--Sentence 9	525
Key Words Missed--Sentence 10.	530
Recorder--Final Level Given.	534
List Number (03)	535
Decibel Level (20-60).	537
Ear Tested	538
Key Words Missed--Sentence 1	539
Key Words Missed--Sentence 2	544
Key Words Missed--Sentence 3	548
Key Words Missed--Sentence 4	554
Key Words Missed--Sentence 5	557
Key Words Missed--Sentence 6	563
Key Words Missed--Sentence 7	569
Key Words Missed--Sentence 8	574
Key Words Missed--Sentence 9	580
Key Words Missed--Sentence 10.	585
Recorder--Final Level Given.	589
List Number (04)	590
Decibel Level (20-60).	592
Ear Tested	593
Key Words Missed--Sentence 1	594
Key Words Missed--Sentence 2	598
Key Words Missed--Sentence 3	604
Key Words Missed--Sentence 4	609
Key Words Missed--Sentence 5	615
Key Words Missed--Sentence 6	620

	<u>Tape Position</u>
Key Words Missed--Sentence 7	626
Key Words Missed--Sentence 8	631
Key Words Missed--Sentence 9	636
Key Words Missed--Sentence 10.	641
Recorder--Final Level Given.	644
List Number (05)	645
Decibel Level (20-60).	647
Ear Tested	648
Key Words Missed--Sentence 1	649
Key Words Missed--Sentence 2	655
Key Words Missed--Sentence 3	659
Key Words Missed--Sentence 4	664
Key Words Missed--Sentence 5	670
Key Words Missed--Sentence 6	675
Key Words Missed--Sentence 7	681
Key Words Missed--Sentence 8	686
Key Words Missed--Sentence 9	691
Key Words Missed--Sentence 10.	695
Recorder--Final Level Given.	699
List Number (06)	700
Decibel Level (20-60).	702
Ear Tested	703
Key Words Missed--Sentence 1	704
Key Words Missed--Sentence 2	709
Key Words Missed--Sentence 3	713
Key Words Missed--Sentence 4	719
Key Words Missed--Sentence 5	724
Key Words Missed--Sentence 6	729
Key Words Missed--Sentence 7	735
Key Words Missed--Sentence 8	740
Key Words Missed--Sentence 9	745
Key Words Missed--Sentence 10.	749
Recorder--Final Level Given.	754
List Number (07)	755
Decibel Level (20-60).	757
Ear Tested	758
Key Words Missed--Sentence 1	759
Key Words Missed--Sentence 2	764
Key Words Missed--Sentence 3	768
Key Words Missed--Sentence 4	773
Key Words Missed--Sentence 5	779
Key Words Missed--Sentence 6	785
Key Words Missed--Sentence 7	791
Key Words Missed--Sentence 8	796
Key Words Missed--Sentence 9	800
Key Words Missed--Sentence 10.	805
Recorder--Final Level Given.	809

	<u>Tape Position</u>
List Number (08)	810
Decibel Level (20-60).	812
Ear Tested	813
Key Words Missed--Sentence 1	814
Key Words Missed--Sentence 2	818
Key Words Missed--Sentence 3	823
Key Words Missed--Sentence 4	827
Key Words Missed--Sentence 5	832
Key Words Missed--Sentence 6	837
Key Words Missed--Sentence 7	842
Key Words Missed--Sentence 8	848
Key Words Missed--Sentence 9	853
Key Words Missed--Sentence 10.	858
Recorder--Final Level Given.	864
List Number (09)	865
Decibel Level (20-60).	867
Ear Tested	868
Key Words Missed--Sentence 1	869
Key Words Missed--Sentence 2	875
Key Words Missed--Sentence 3	881
Key Words Missed--Sentence 4	885
Key Words Missed--Sentence 5	889
Key Words Missed--Sentence 6	895
Key Words Missed--Sentence 7	901
Key Words Missed--Sentence 8	906
Key Words Missed--Sentence 9	910
Key Words Missed--Sentence 10.	914
Recorder--Final Level Given.	919
List Number (10)	920
Decibel Level (20-60).	922
Ear Tested	923
Key Words Missed--Sentence 1	924
Key Words Missed--Sentence 2	928
Key Words Missed--Sentence 3	933
Key Words Missed--Sentence 4	939
Key Words Missed--Sentence 5	944
Key Words Missed--Sentence 6	949
Key Words Missed--Sentence 7	954
Key Words Missed--Sentence 8	959
Key Words Missed--Sentence 9	963
Key Words Missed--Sentence 10.	969
Recorder--Final Level Given.	974

	<u>Tape</u> <u>Position</u>
List Number (01)	1025
Decibel Level (70-80).	1027
Ear Tested	1028
Key Words Missed--Sentence 1	1029
Key Words Missed--Sentence 2	1033
Key Words Missed--Sentence 3	1038
Key Words Missed--Sentence 4	1044
Key Words Missed--Sentence 5	1050
Key Words Missed--Sentence 6	1055
Key Words Missed--Sentence 7	1060
Key Words Missed--Sentence 8	1066
Key Words Missed--Sentence 9	1070
Key Words Missed--Sentence 10.	1074
Recorder--Final Level Given.	1079
List Number (02)	1080
Decibel Level (70-80).	1082
Ear Tested	1083
Key Words Missed--Sentence 1	1084
Key Words Missed--Sentence 2	1088
Key Words Missed--Sentence 3	1094
Key Words Missed--Sentence 4	1099
Key Words Missed--Sentence 5	1103
Key Words Missed--Sentence 6	1107
Key Words Missed--Sentence 7	1113
Key Words Missed--Sentence 8	1119
Key Words Missed--Sentence 9	1125
Key Words Missed--Sentence 10.	1130
Recorder--Final Level Given:	1134
List Number (03)	1135
Decibel Level (70-80).	1137
Ear Tested	1138
Key Words Missed--Sentence 1	1139
Key Words Missed--Sentence 2	1144
Key Words Missed--Sentence 3	1148
Key Words Missed--Sentence 4	1154
Key Words Missed--Sentence 5	1157
Key Words Missed--Sentence 6	1163
Key Words Missed--Sentence 7	1169
Key Words Missed--Sentence 8	1174
Key Words Missed--Sentence 9	1180
Key Words Missed--Sentence 10.	1185
Recorder--Final Level Given.	1189

	<u>Tape Position</u>
List Number (04)	1190
Decibel Level (70-80).	1192
Ear Tested	1193
Key Words Missed--Sentence 1	1194
Key Words Missed--Sentence 2	1198
Key Words Missed--Sentence 3	1204
Key Words Missed--Sentence 4	1209
Key Words Missed--Sentence 5	1215
Key Words Missed--Sentence 6	1220
Key Words Missed--Sentence 7	1226
Key Words Missed--Sentence 8	1231
Key Words Missed--Sentence 9	1236
Key Words Missed--Sentence 10.	1241
Recorder--Final Level Given.	1244
List Number (05)	1245
Decibel Level (70-80).	1247
Ear Tested	1248
Key Words Missed--Sentence 1	1249
Key Words Missed--Sentence 2	1255
Key Words Missed--Sentence 3	1259
Key Words Missed--Sentence 4	1264
Key Words Missed--Sentence 5	1270
Key Words Missed--Sentence 6	1275
Key Words Missed--Sentence 7	1281
Key Words Missed--Sentence 8	1286
Key Words Missed--Sentence 9	1291
Key Words Missed--Sentence 10.	1295
Recorder--Final Level Given.	1299
List Number (06)	1300
Decibel Level (70-80).	1302
Ear Tested	1303
Key Words Missed--Sentence 1	1304
Key Words Missed--Sentence 2	1309
Key Words Missed--Sentence 3	1313
Key Words Missed--Sentence 4	1319
Key Words Missed--Sentence 5	1324
Key Words Missed--Sentence 6	1329
Key Words Missed--Sentence 7	1335
Key Words Missed--Sentence 8	1340
Key Words Missed--Sentence 9	1345
Key Words Missed--Sentence 10.	1349
Recorder--Final Level Given.	1354

	<u>Tape Position</u>
List Number (07)	1355
Decibel Level (70-80).	1357
Ear Tested	1358
Key Words Missed--Sentence 1	1359
Key Words Missed--Sentence 2	1364
Key Words Missed--Sentence 3	1368
Key Words Missed--Sentence 4	1373
Key Words Missed--Sentence 5	1379
Key Words Missed--Sentence 6	1385
Key Words Missed--Sentence 7	1391
Key Words Missed--Sentence 8	1396
Key Words Missed--Sentence 9	1400
Key Words Missed--Sentence 10.	1405
Recorder--Final Level Given.	1409
List Number (08)	1410
Decibel Level (70-80).	1412
Ear Tested	1413
Key Words Missed--Sentence 1	1414
Key Words Missed--Sentence 2	1418
Key Words Missed--Sentence 3	1423
Key Words Missed--Sentence 4	1427
Key Words Missed--Sentence 5	1432
Key Words Missed--Sentence 6	1437
Key Words Missed--Sentence 7	1442
Key Words Missed--Sentence 8	1448
Key Words Missed--Sentence 9	1453
Key Words Missed--Sentence 10.	1458
Recorder--Final Level Given.	1464
List Number (09)	1465
Decibel Level (70-80).	1467
Ear Tested	1468
Key Words Missed--Sentence 1	1469
Key Words Missed--Sentence 2	1475
Key Words Missed--Sentence 3	1481
Key Words Missed--Sentence 4	1485
Key Words Missed--Sentence 5	1489
Key Words Missed--Sentence 6	1495
Key Words Missed--Sentence 7	1501
Key Words Missed--Sentence 8	1506
Key Words Missed--Sentence 9	1510
Key Words Missed--Sentence 10.	1514
Recorder--Final Level Given.	1519

	<u>Tape Position</u>
List Number (10)	1520
Decibel Level (70-80).	1522
Ear Tested	1523
Key Words Missed--Sentence 1	1524
Key Words Missed--Sentence 2	1528
Key Words Missed--Sentence 3	1533
Key Words Missed--Sentence 4	1539
Key Words Missed--Sentence 5	1544
Key Words Missed--Sentence 6	1549
Key Words Missed--Sentence 7	1554
Key Words Missed--Sentence 8	1559
Key Words Missed--Sentence 9	1563
Key Words Missed--Sentence 10.	1569
Recorder--Final Level Given.	1574

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

DETAILED PERSONS
LOCATIONS 1-100

DEMOGRAPHIC DATA TAPE

(n=6913)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
			<u>DEMOGRAPHIC DATA</u>		
	1-5	5	<u>Sample Sequence Number</u>		
	6-9	4	<u>Catalog Number</u> 4271	6913	
	10	1	<u>Size of Place</u> 1 - Urbanized area with 3,000,000 or more 2 - Urbanized area with 1,000,000 to 2,999,999 3 - Urbanized area with 250,000 to 999,999 4 - Urbanized area under 250,000 5 - Urban place 25,000 or more outside urbanized area 6 - Urban place 10,000 to 24,999 outside urbanized area 7 - Urban place 2,500 to 9,999 outside urbanized area 8 - Rural	1076 824 1091 627 120 338 403 2434	Household Questionnaire See Detailed Notes
	11	1	<u>SMSA - Not SMSA</u> 1 - In SMSA, in central city 2 - In SMSA, not in central city 4 - Not in SMSA	2038 2175 2700	Household Questionnaire See Detailed Notes
	12	1	<u>Type of Living Quarters</u> 1 - Housing Unit 2 - Other unit	6872 41	Household Questionnaire
	13	1	<u>Land Usage</u> 1 - All other 2 - Rural	4535 2378	Household Questionnaire
	14	1	If Rural, asked <u>How Many Acres of Land Are Included?</u> 1 - 10 or more acres 2 - Less than 10 acres 9 - Not applicable	658 1720 4535	Household Questionnaire

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
15		1	If 10 acres or more, asked if <u>Sale of Crops, Etc. Amount to \$50 or more?</u>		Household Questionnaire
			2 - Yes	402	
16		1	If 10 acres or less, asked if <u>Sale of Crops, Etc. Amount to \$250 or more?</u>		Household Questionnaire
			4 - No	256	
17-18		2	9 - Not applicable	6255	Household Questionnaire
			3 - Yes	50	
19		1	5 - No	1670	Household Questionnaire
			9 - Not applicable	5193	
20-21		2	<u>Age - Head of Household</u>		Household Questionnaire
			19-89 as given	3852	
19		1	00-Blank, but applicable	2	Household Questionnaire
			Blank	3059	
20-21		2	<u>Sex - Head of Household</u>		Household Questionnaire
			1 - Male	3217	
20-21		2	2 - Female	637	Household Questionnaire
			Blank	3059	
20-21		2	<u>Highest Grade Attended - Head of Household</u>		Household Questionnaire
			10 - None	54	
20-21		2	21 - 1st grade	18	Household Questionnaire
			22 - 2nd grade	31	
20-21		2	23 - 3rd grade	74	Household Questionnaire
			24 - 4th grade	82	
20-21		2	25 - 5th grade	104	Household Questionnaire
			26 - 6th grade	156	
20-21		2	27 - 7th grade	147	Household Questionnaire
			28 - 8th grade	557	
20-21		2	31 - 9th grade	194	Household Questionnaire
			32 - 10th grade	261	
20-21		2	33 - 11th grade	168	Household Questionnaire
			34 - 12th grade	1047	
20-21		2	41 - First year of college	117	Household Questionnaire
			42 - Second year of college	204	
20-21		2	43 - Third year of college	71	Household Questionnaire
			44 - Fourth year of college	216	
20-21		2	45 - Graduate	234	Household Questionnaire
			88 - Blank, but applicable	119	
20-21		2	Blank	3059	Household Questionnaire

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
-26-	22	1	<u>Race - Head of Household</u> 1 - White 2 - Negro 3 - Other Blank	3209 612 33 3059	Household Questionnaire See Detailed Notes *
	23-24	2	<u>Total Number of Persons in Household</u> 01-16 - As given	6913	Household Questionnaire
	25-26	2	<u>Total Sample Persons in Household</u> 01-06 As given	6913	Household Questionnaire
	27	1	<u>Number of Rooms in House</u> 1-8 - As given 9 - 9 or more	3678 176	Household Questionnaire
			Blank	3059	
	28	1	<u>Is there piped water?</u> 1 - Yes 2 - No	3753 101	Household Questionnaire
			Blank	3059	*
	29	1	If yes <u>Is there hot and cold piped water?</u> 1 - Yes 2 - No 9 - Not applicable	3655 100 99	Household Questionnaire
			Blank	3059	*
	30	1	If yes to piped water - <u>Does House Have a Sink with Piped Water?</u> 1 - Yes 2 - No 9 - Not applicable	3726 29 99	Household Questionnaire
			Blank	3059	*
	31	1	<u>Does House Have a Range or Cook Stove?</u> 1 - Yes 2 - No	3815 39	Household Questionnaire
Blank			3059	*	

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
	32	1	Does House have a Refrigerator? 1 - Yes 2 - No Blank	3815 39 3059	Household Questionnaire *
	33	1	Are kitchen facilities used by anyone not living in household? 1 - Yes 2 - No 9 - Not applicable Blank	124 3627 103 3059	Household Questionnaire *
	34-35	2	Total Family Income Group 11 - Under \$1,000 (including loss) 12 - \$1,000-1,999 13 - \$2,000-2,999 14 - \$3,000-3,999 15 - \$4,000-4,999 16 - \$5,000-5,999 17 - \$6,000-6,999 18 - \$7,000-9,999 19 - \$10,000-14,999 20 - \$15,000-19,999 21 - \$20,000-24,999 22 - \$25,000 and over 88 - Blank, but applicable	117 330 378 392 372 336 329 1202 1519 842 431 390 275	Household Questionnaire See Detailed Notes
			NOTE: The following income questions were asked <u>only</u> if "Total Family Income" was less than \$7,000.		
			DURING PAST YEAR DID YOU OR ANY MEMBERS OF YOUR FAMILY RECEIVE MONEY FROM:		
	36	1	Wages or Salaries? 1 - Yes 2 - No 8 - Blank, but applicable 9 - Not applicable Blank	763 697 140 2254 3059	Household Questionnaire *

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
-28-	47-40	4	<u>If yes to above, how much altogether before deductions?</u> 0001-6999 - As given 8888 - Blank, but applicable 9999 - Not applicable Blank	709 194 2951 3059	Household Questionnaire *
	41	1	<u>Social Security or Railroad Retirement?</u> 1 - Yes 2 - No 8 - Blank, but applicable 9 - Not applicable Blank	721 737 142 2254 3059	Household Questionnaire *
	42-45	4	<u>If yes to above, how much altogether?</u> 0001-6999 - As given 8888 - Blank, but applicable 9999 - Not applicable Blank	699 164 2991 3059	Household Questionnaire *
	46	1	<u>Welfare Payments or Other Public Assistance?</u> 1 - Yes 2 - No 8 - Blank, but applicable 9 - Not applicable Blank	319 1133 148 2254 3059	Household Questionnaire *
	47-50	4	<u>If yes to above, how much altogether?</u> 0001-6999 - As given 8888 - Blank, but applicable 9999 - Not applicable Blank	314 153 3387 3059	Household Questionnaire *
	51	1	<u>Unemployment or Workmen's Compensation?</u> 1 - Yes 2 - No 8 - Blank, but applicable 9 - Not applicable Blank	59 1391 150 2254 3059	Household Questionnaire *

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Type Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
- 29 -	52-55	4	<u>If yes to above, how much altogether?</u> 0001-6999 - As given 8888 - Blank, but applicable 9999 - Not applicable Blank	57 152 3645 3059	Household Questionnaire
	56	1	<u>Government Employee Pensions or Private Pensions?</u> 1 - Yes 2 - No 8 - Blank, but applicable 9 - Not applicable Blank	154 1299 147 2254 3059	Household Questionnaire
	57-60	4	<u>If yes to above, how much altogether?</u> 0001-6999 - As given 8888 - Blank, but applicable 9999 - Not applicable Blank	149 152 3553 3059	Household Questionnaire
	61	1	<u>Dividends, interest or rent?</u> 1 - Yes 2 - No 8 - Blank, but applicable 9 - Not applicable Blank	231 1223 146 2254 3059	Household Questionnaire
	62-65	4	<u>If yes to above, how much altogether?</u> 0001-6999 - As given 8888 - Blank, but applicable 9999 - Not applicable Blank	212 165 3477 3059	Household Questionnaire
	66	1	<u>Net income from own non-farm business, professional practice or partnership?</u> 1 - Yes 2 - No 3 - Loss 8 - Blank, but applicable 9 - Not applicable Blank	67 1384 4 145 2254 3059	Household Questionnaire

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
-30-	67-70	4	<u>If yes to above, how much altogether?</u> 0001-7500 - As given 8888 - Blank, but applicable 9999 - Not applicable Blank	57 159 3638 3059	Household Questionnaire
	71	1	<u>Net income from a farm?</u> 1 - Yes 2 - No 3 - Loss 8 - Blank, but applicable 9 - Not applicable Blank	102 1348 5 145 2254 3059	Household Questionnaire
	72-75	4	<u>If yes to above, how much altogether?</u> 0000-6999 - As given 8888 - Blank, but applicable 9999 - Not applicable Blank	98 154 3602 3059	Household Questionnaire
	76	1	<u>Veteran's Payments</u> 1 - Yes 2 - No 8 - Blank, but applicable 9 - Not applicable Blank	104 1348 147 2255 3059	Household Questionnaire
	77-80	4	<u>If yes to above, how much altogether?</u> 0001-6999 - As given 8888 - Blank, but applicable 9999 - Not applicable Blank	99 152 3603 3059	Household Questionnaire
	81	1	<u>Alimony, child support or contributions from persons not living in household?</u> 1 - Yes 2 - No 8 - Blank, but applicable 9 - Not applicable Blank	50 1403 146 2255 3059	Household Questionnaire

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
-31-	82-85	4	<u>If yes to above, how much altogether?</u> 0001-6999 - As given 8888 - Blank, but applicable 9999 - Not applicable Blank	47 149 3658 3059	Household Questionnaire *
	86	1	<u>Any other income?</u> 1 - Yes 2 - No 8 - Blank, but applicable 9 - Not applicable Blank	63 1386 150 2255 3059	Household Questionnaire *
	87-90	4	<u>If yes to above, how much altogether?</u> 0001-6999 - As given 8888 - Blank, but applicable 9999 - Not applicable Blank	60 153 3641 3059	Household Questionnaire *
	91-94	4	<u>Total Amount (Total of Positions 37-90)</u> 0001-6999 - As given 8888 - Blank, but applicable 9999 - Not applicable Blank	1363 237 2254 3059	Household Questionnaire *
	95-99	5	<u>FAMILY UNIT CODE</u> 00001-23180	6913	Computer generated See Detailed Notes
	100	1	<u>Relationship to Head of Household</u> 1 - Head (1 person living alone or with non-relatives) 2 - Head (2 or more related persons in family) 3 - Wife 4 - Child 5 - Other relative	849 3120 2601 163 180	Household Questionnaire
	101-2	2	<u>Age at Interview</u> 25-74 - As given	6913	Household Questionnaire

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
103		1	<u>Race of Examined Person</u> 1 - White 2 - Negro 3 - Other	5968 873 72	Household Questionnaire See Detailed Notes
104		1	<u>Sex of Examined Person</u> 1 - Male 2 - Female	3171 3742	Household Questionnaire
105		1	<u>Marital Status</u> 1 - Under 17 2 - Married 3 - Widowed 4 - Never married 5 - Divorced 6 - Separated 8 - Blank, but applicable	0 5314 598 451 343 201 6	Household Questionnaire
106-9		4	<u>Date of Birth (month, year)</u> 01-12 - Month as given 00-99 - Year (1896-1975) as given	6913 6913	Household Questionnaire
110-11		2	<u>Place of Birth</u> 01-02 04-06 08-13 15-42 } As given 44-51 53-56 60-81 91-97 88 - Blank, but applicable	6881 32	Household Questionnaire See Detailed Notes

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Page Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
- 33 -	112-13	2	<u>Highest Grade of regular school ever attended?</u>		Household Questionnaire
			10 - None	66	
			21 - 1st Grade	21	
			22 - 2nd Grade	41	
			23 - 3rd Grade	92	
			24 - 4th Grade	110	
			25 - 5th Grade	128	
			26 - 6th Grade	203	
			27 - 7th Grade	211	
			28 - 8th Grade	780	
			31 - 9th Grade	334	
			32 - 10th Grade	480	
			33 - 11th Grade	343	
			34 - 12th Grade	2334	
			41 - First year of college	324	
			42 - Second year of college	399	
			43 - Third year of college	146	
			44 - Fourth year of college	464	
			45 - Graduate	404	
77 - Special School	0				
88 - Blank, but applicable	33				
99 - Not applicable	0				
114	1	1	<u>Did he finish the grade?</u>		Household Questionnaire
			1 - Yes	5436	
			2 - No	1307	
			8 - Blank, but applicable	104	
			9 - Not applicable	66	
115	1	1	<u>Is he attending school now?</u>		Household Questionnaire
			1 - Yes	0	
			2 - No	0	
			8 - Blank, but applicable	0	
			9 - Not applicable	3854	
Blank	3059				

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Type Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
116		1	<u>Has he ever attended a school of any kind?</u> 1 - Yes 2 - No 8 - Blank, but applicable 9 - Not applicable Blank	0 0 0 3854 3059	Household Questionnaire *
117		1	<u>If yes, what kind of school?</u> 9 - Not applicable Blank	3854 3059	Household Questionnaire *
118		1	<u>Is any language other than English frequently spoken in the household?</u> 1 - Yes. 2 - No 8 - Blank, but applicable	673 6198 42	Household Questionnaire
119		1	<u>If yes, what language?</u> 0 - German 1 - Italian 2 - French 3 - Polish 4 - Russian 5 - Spanish 6 - Chinese 7 - Other language 8 - Blank, but applicable 9 - Not applicable	47 54 93 59 8 242 19 144 49 6198	Household Questionnaire

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
	120-21	2	<u>What is your main ancestry or national origin?</u> 00 - German 01 - Irish 02 - Italian 03 - French 04 - Polish 05 - Russian 06 - English 07 - Spanish 08 - Mexican 09 - Chinese 10 - Japanese 11 - American Indian 12 - Negro 13 - Jewish 14 - American 15 - Other 88 - Blank, but applicable 99 - Don't know	1256 940 242 325 207 67 975 112 128 20 14 82 868 24 478 979 15 181	Household Questionnaire
	122	1	<u>What was he doing most of past three months?</u> 1 - Working 2 - Keeping house 3 - Something else 8 - Blank, but applicable 9 - Not applicable	3741 2207 952 13 0	Household Questionnaire
	123	1	<u>If "something else" from above, what was he doing?</u> 0 - Laid off 1 - Retired 2 - Student 3 - Other 4 - Ill 5 - Staying home 6 - Looking for work 7 - Unable to work 8 - Blank, but applicable 9 - Not applicable	32 549 56 57 68 29 23 138 13 5948	Household Questionnaire

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Type Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
124		1	<u>If "keeping house" or "something else" from above, did he work at a job or business at any time during the past three months?</u> 1 - Yes 2 - No 8 - Blank, but applicable 9 - Not applicable	401 2755 16 3741	Household Questionnaire
125		1	<u>If "Working" from above, did he work full-time or part-time?</u> 1 - Full-time 2 - Part-time 8 - Blank, but applicable 9 - Not applicable	3439 702 17 2755	Household Questionnaire
126		1	<u>Did he work at any time last week or the week before? (not around house)</u> 1 - Yes. 2 - No 8 - Blank, but applicable 9 - Not applicable	3738 384 36 2755	Household Questionnaire
127		1	<u>If "no" to above, even though he did not work during that time, does he have a job or business?</u> 1 - Yes 2 - No 8 - Blank, but applicable 9 - Not applicable	277 2861 37 3738	Household Questionnaire
128		1	<u>If "no" in Position 126, was he looking for work or on lay-off from a job?</u> 1 - Yes 2 - No 8 - Blank, but applicable 9 - Not applicable	218 2920 37 3738	Household Questionnaire

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Type Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
-37-	129	1	<u>If yes to above - which?</u> 1 - Looking 2 - Lay-off 3 - Both 8 - Blank, but applicable 9 - Not applicable	127 72 19 37 6658	Household Questionnaire
	130	1	<u>Class of Worker</u> 1 - Private paid 2 - Government-Federal 3 - Government-Other 4 - Own 5 - Non-paid 6 - Never worked 8 - Blank, but applicable 9 - Not applicable	2900 175 584 512 49 9 16 2668	Household Questionnaire
	131	1	<u>If self-employed in "own" business and not a farm, is the business incorporated?</u> 1 - Yes 2 - No 8 - Blank, but applicable 9 - Not applicable	70 369 16 6458	Household Questionnaire
	132-34	3	<u>Business or Industry Code</u> 017-999 - As given 000 - Blank, but applicable	6909 4	Household Questionnaire See Detailed Notes
	135-37	3	<u>Occupation Code</u> 001-995 - As given 000- Blank, but applicable	6907 6	Household Questionnaire See Detailed Notes
	138-43	6	<u>Date of Examination</u> Month - 01-12 as given Day - 01-31 as given Year - 71-75 as given	6913 6913 6913	Control Record

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Type Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
144-45		2	<u>Age at Examination</u> 25-75 - As given	6913	Computer generated
146		1	<u>Farm</u> 1 - Farm 2 - Nonfarm	452 6461	Computer generated See Detailed Notes
147-49		3	<u>Poverty Index (X,XX)</u> 001-997 - As given 998 - Index computed 998 or greater 999 - Unknown	3671 9 174	Computer generated See Detailed Notes *
150		1	<u>Blank Region</u> 1 - Northeast 2 - Midwest 3 - South 4 - West	3059 1609 1710 1763 1831	Computer generated See Detailed Notes
151		1	<u>FOOD PROGRAMS APPLICABILITY</u> 1 - Not applicable 2 - No program available 3 - Food stamps available 4 - Commodities available 8 - Blank, but applicable Blank	2952 14 771 107 10 3059	Food Programs Quest. *
152		1	<u>Are you certified to participate in the food stamp program?</u> 1 - Yes 2 - No 9 - Don't know Blank	299 348 19 6247	Food Programs Quest. *

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
-39-	153	1	<u>Are you buying stamps now?</u> 1 - Yes, regularly 2 - Yes, occasionally 3 - No 8 - Blank, but applicable Blank	238 14 46 1 6614	Food Programs Quest. *
	154	1	<u>What is the main reason you aren't participating in the program?</u> 1 - No need 2 - Not enough money at the time 3 - No transportation 4 - Pride 5 - Other 8 - Blank, but applicable Blank	8 15 1 2 17. 3 6867	Food Programs Quest. *
	155	1	<u>Are you certified to participate in the commodity distribution program?</u> 1 - Yes 2 - No 9 - Don't know Blank	19 73 3 6818	Food Programs Quest. *
	156	1	<u>Are you receiving commodity foods now for your family?</u> 1 - Yes, regularly 2 - Yes, occasionally 3 - No Blank	17 0 2 6894	Food Programs Quest. *
	157	1	<u>Why aren't you participating in the program?</u> 1 - No need 2 - No transportation 3 - Pride 4 - Other Blank	1 0 0 1 6911	Food Programs Quest. *

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
			<u>Sample Weights</u>		See Detailed Notes
	158-163	6	<u>Detailed Persons - Locations 01-35</u> Blank	1892 5021	See Detailed Notes
	164-169	6	Blank - Data User Work Area		
	170-175	6	<u>Detailed Persons - Locations 01-65</u> Blank	3854 3059	See Detailed Notes
	176-181	6	Blank - Data User Work Area		
	182-187	6	<u>Detailed Persons - Locations 66-100</u> Blank	3059 3854	See Detailed Notes
	188-193	6	<u>Detailed Persons - Locations 1-100</u>	6913	See Detailed Notes
	194-195	2	Strata ^{1/}	6913	
	196-198	3	Primary Sampling Units ^{1/}	6913	
	199-200	2	Work Area		
			^{1/} Use only for producing variance estimates for examination locations 1-65 or 1-100. See the General Note titled "Variance Estimation" for producing variance estimates for examination locations 1-35 or 66-100.		

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)
 AUDIOMETRIC TEST DATA TAPE (AIR, BONE, SPEECH RECEPTION)
 (n=6913)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION AND CODES	Control Counts	HANES I Data Source
	201-204	4	<u>Catalog Number</u> 4241		Numbers in this column reflect the preprinted circled numbers shown on the source document.
	205-224	20	Blank--Data User Work Area		
	225-229	5	<u>AUDIOMETRY</u> <u>Audiometer Number</u> 18690, 18759, 18821, 18964, 18984, 19004, 19021, 19024, 19031, 19033-19035 - As given 88888 - Blank, but applicable	6539 374	Audiometry Recording Form 001
	230-231	2	<u>Examiner Number</u> 33, 61-67, 69, 70-75, 78, 81-87, 89, 90, 92-96, 98 - As given 88 - Blank, but applicable 1000 Hz	6539 374	002
	232-233	2	<u>Air Conduction--Right Ear</u> (Retest R with Masking on L) 20-90 - As given Blank	28 6885	003
	234-236	3	<u>Air Conduction Hearing Level, Right Ear Without Masking</u> (Minus or blank in first digit) 00-95 - As given 99 - 100 or greater 888 - Blank, but applicable Blank	6794 11 4 104	004
	237-238	2	<u>Masking on Right Ear</u> (right ear HL + 30dB) 00-90 - As given 99 - Blank, but applicable Blank	3556 207 3150	* 005
	239-241	3	<u>Bone Conduction Hearing Level on Left Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	3606 157 3150	* 006

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION AND CODES	Control Counts	HANES I Data Source
	242-244	3	<u>Bone Conduction Hearing Level on Left Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	3414 349 3150	Audiometry Recording Form * 007
	245-247	3	<u>Bone Conduction Hearing Level on Left Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank 2000 Hz	3355 408 3150	* 008
	248-249	2	<u>Air Conduction--Right Ear</u> (Retest R with Masking on L) 25-85 - As given Blank	25 6888	009
	250-252	3	<u>Air Conduction Hearing Level on Right Ear Without Masking</u> (Minus or blank in first digit) 00-95 - As given 99 - 100 or greater 888 - Blank, but Blank	6777 21 11 104	010
	253-254	2	<u>Masking on Right Ear</u> (Right ear HL + 30 dB) 00-90 - As given 99 - Blank, but applicable Blank	3553 210 3150	* 011
	255-257	3	<u>Bone Conduction Hearing Level on Left Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	3600 162 3151	* 012

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION AND CODES	Control Counts	HANES I Data Source
	258-260	3	<u>Bone Conduction Hearing Level on Left Ear</u> (Minus or blank in first Digit) 00-55 - As given 888 - Blank, but applicable Blank	3287 475 3151	Audiometry Recording Form * 013
	261-263	3	<u>Bone Conduction Hearing Level on Left Ear</u> (Minus or blank in first Digit) 00-55 - As given 888 - Blank, but applicable Blank <u>4000 Hz</u>	3178 584 3151	* 014
	264-265	2	<u>Air Conduction--Right Ear</u> (Retest R with Masking on L) 25-90 - As given Blank	30 6883	015
	266-268	3	<u>Air Conduction Hearing Level on Right Ear Without Masking</u> (Minus or Blank in first digit) 00-95 - As given 99 - 100 or greater 888 - Blank, but applicable Blank	6749 42 18 104	016
	269-270	2	<u>Masking on Right Ear</u> (Right Ear HL + 30 dB) 00-90 - As given 99 - Blank, but applicable Blank	3555 208 3150	* 017
	271-273	3	<u>Bone Conduction Hearing Level on Left Ear</u> (Minus or Blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	3548 213 3152	* 018

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION AND CODES	Control Counts	HANES I Data Source
	274- 276	3	<u>Bone Conduction Hearing Level on Left Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	2936 825 3152	Audiometry Recording Form * 019
	277- 279	3	<u>Bone Conduction Hearing Level on Left Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank 500 Hz	2713 1048 3152	* 020
- 44 -	280- 281	2	<u>Air Conduction--Right Ear</u> (Retest R with Masking on L) 20-80 - As given Blank	31 6882	021
	282- 284	3	<u>Air Conduction Hearing Level on Right Ear Without Masking</u> (Minus or blank in first digit) 00-95 - As given 99 - 100 or greater 888 - Blank, but applicable Blank	6701 11 17 104	022
	285- 286	2	<u>Masking on Right Ear</u> (Right Ear HL + 30 dB) 00-80 - As given 99 - Blank, but applicable Blank	3543 220 3150	* 023
	287- 289	3	<u>Bone Conduction Hearing Level on Left Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	3520 241 3152	* 024

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION AND CODES	Control Counts	HANES I Data Source
- 57 -	290-292	3	<u>Bone Conduction Hearing Level on Left Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	3306 455 3152	Audiometry Recording Form * 025
	293-295	3	<u>Bone Conduction Hearing Level on Left Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank 1000 Hz	3195 566 3152	* 026
	296-297	2	<u>Air Conduction--Right Ear</u> (Retest R with Masking on L) 30-90 - As given Blank	24 6889	027
	298-300	3	<u>Air Conduction Hearing Level on Right Ear Without Masking</u> (Minus or blank in first digit) 00-95 - As given 99 - 100 or greater 888 - Blank, but applicable Blank	6788 11 10 104	028
	301-302	2	<u>Masking on Right Ear</u> (Right Ear HL + 30 dB) 00-90 - As given 99 - Blank, but applicable Blank	3538 225 3150	* 029
	303-305	3	<u>Bone Conduction Hearing Level on Left Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	3581 155 3177	* 030

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION AND CODES	Control Counts	HANES I Data Source
			1000 Hz		Audiometry Recording Form
	306-307	2	<u>Air Conduction--Left Ear</u> (Retest L with Masking on R) 20-85 - As given Blank	22 6891	031
	308-310	3	<u>Air Conduction Hearing Level on Left Ear Without Masking</u> (Minus or blank in first digit) 00-95 - As given 99 - 100 or greater 888 - Blank, but applicable Blank	6784 12 13 104	032
	311-312	2	<u>Masking on Left Ear</u> (Left Ear HL + 30 dB) 00-90 - As given 99 - Blank, but applicable Blank	3553 210 3150	* 033
	313-315	3	<u>Bone Conduction Hearing Level on Right Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	3608 152 3153	* 034
	316-318	3	<u>Bone Conduction Hearing Level on Right Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	3416 344 3153	* 035
	319-321	3	<u>Bone Conduction Hearing Level on Right Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	3350 410 3153	* 036

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION AND CODES	Control Counts	HANES I Data Source
			2000 Hz		Audiometry Recording Form
	322-323	2	<u>Air Conduction--Left Ear (Retest L with Masking on R)</u> 25-90 - As given Blank	25 6888	037
	324-326	3	<u>Air Conduction Hearing Level on Left Ear Without Masking (Minus or blank in first digit)</u> 00-95 - As given 99 - 100 or greater 888 - Blank, but applicable Blank	6778 19 12 104	038
	327-328	2	<u>Masking on Right Ear (Left Ear HL + 30 dB)</u> 00-90 - As given 99 - Blank, but applicable Blank	3557 206 3150	* 039
	329-331	3	<u>Bone Conduction Hearing Level on Right Ear (Minus or blank in first digit)</u> 00-55 - As given 888 - Blank, but applicable Blank	3601 159 3153	* 040
	332-334	3	<u>Bone Conduction Hearing Level on Right Ear (Minus or blank in first digit)</u> 00-55 - As given 888 - Blank, but applicable Blank	3277 483 3153	* 041
	335-337	3	<u>Bone Conduction Hearing Level on Right Ear (Minus or blank in first digit)</u> 00-55 - As given 888 - Blank, but applicable Blank	3165 595 3153	* 042

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION AND CODES	Control Counts	HANES I Data Source
			4000 Hz		Audiometry Recording Form
338-339		2	<u>Air Conduction--Left Ear (Retest L with Masking on R)</u> 25-85 - As given Blank	40 6873	043
340-342		3	<u>Air Conduction Hearing Level on Left Ear Without Masking (Minus or blank in first digit)</u> 00-95 - As given 99 - 100 or greater 888 - Blank, but applicable Blank	6748 43 18 104	044
343-344		2	<u>Masking on Left Ear (Left Ear HL + 30 dB)</u> 00-90 - As given 99 - Blank, but applicable Blank	3556 207 3150	* 045
345-347		3	<u>Bone Conduction Hearing Level on Right Ear (Minus or blank in first digit)</u> 00-55 - As given 888 - Blank, but applicable Blank	3550 210 3153	* 046
348-350		3	<u>Bone Conduction Hearing Level on Right Ear (Minus or blank in first digit)</u> 00-55 - As given 888 - Blank, but applicable Blank	2909 851 3153	* 047
351-353		3	<u>Bone Conduction Hearing Level on Right Ear (Minus or blank in first digit)</u> 00-55 - As given 888 - Blank, but applicable Blank	2628 1132 3153	* 048

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION AND CODES	Control Counts	HANES I Data Source
			500 Hz		Audiometry Recording Form
354-355		2	<u>Air Conduction--Left Ear</u> (Retest L with Masking on R) 25-85 - As given Blank	25 6888	049
356-358		3	<u>Air Conduction Hearing Level on Left Ear Without Masking</u> (Minus or blank in first digit) 00-95 - As given 99 - 100 or greater 888 - Blank, but applicable Blank	6775 11 38 89	050
359-360		2	<u>Masking on Left Ear</u> (Left Ear HL + 30 dB) 00-80 - As given 99 - Blank, but applicable Blank	3547 216 3150	* 051
361-363		3	<u>Bone Conduction Hearing Level on Right Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	3539 221 3153	* 052
364-366		3	<u>Bone Conduction Hearing Level on Right Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	3301 459 3153	* 053
367-369		3	<u>Bone Conduction Hearing Level on Right Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	3178 582 3153	* 054

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION AND CODES	Control Counts	HANES I Data Source
			1000 Hz		Audiometry Recording Form
370-371		2	<u>Air Conduction--Left Ear</u> (Retest L with Masking on R) 20-90 - As given Blank	18 6895	055
372-374		3	<u>Air Conduction Hearing Level on Left Ear Without Masking</u> (Minus or blank in first digit) 00-95 - As given 99 - 100 or greater 888 - Blank, but applicable Blank	6781 15 13 104	056
375-376		2	<u>Masking on Left Ear</u> (Left Ear HL + 30 dB) 00-90 - As given 99 - Blank, but applicable Blank	3536 227 3150	* 057
377-379		3	<u>Bone Conduction Hearing Level on Right Ear</u> (Minus or blank in first digit) 00-55 - As given 888 - Blank, but applicable Blank	3582 172 3159	* 058
380		1	<u>Conditions Affecting Test Results</u> 1 - None 2 - Cold or sinusitis now 3 - Ear discharge 4 - Ringing or other noises in ears 5 - Equipment defect 6 - Cold or sinusitis within one week 7 - Earache within week 8 - Other 9 - More than one condition checked 0 - Blank, but applicable Blank	3629 884 57 305 248 211 24 505 859 41 150	059
381-424		44	Blank - Data User Work Area		

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
			<u>SPEECH TEST (RECEPTION)</u>		Speech Test Recording Form
	425-426	2	<u>List Number</u> 01 - As given Blank	872 6041	**
	427	1	<u>Decibels</u> 1 - 20 2 - 30 3 - 40 4 - 50 5 - 60 Blank	683 111 50 22 6 6041	**
	428	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	436 436 6041	**
	429-432	4	<u>List 01 - Sentence 1</u> (0001-1234 - key words missed) 1 - Walking's 2 - My 3 - Favorite 4 - Exercise Blank	245 6668	**
	433-437	5	<u>List 01 - Sentence 2</u> (00001-12345 - key words missed) 1 - Here's 2 - Nice 3 - Quiet 4 - Place 5 - Rest Blank	247 6666	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
438-443		6	<u>List 01 - Sentence 3</u> (000001-123456 - key words missed)		Speech Test Recording Form
			1 - Our		
			2 - Janitor		
			3 - Sweeps		
			4 - Floors	261	**
			5 - Every		
			6 - Night		
			Blank	6652	
444-449		6	<u>List 01 - Sentence 4</u> (000001-123456 - key words missed)		
			1 - Would		
			2 - Much		
			3 - Easier		
			4 - If	200	**
			5 - Everyone		
			6 - Help		
			Blank	6713	
450-454		5	<u>List 01 - Sentence 5</u> (00001-12345 - key words missed)		
			1 - We		
			2 - Good		
			3 - Morning		
			4 - Begin	315	**
			5 - Work		
			Blank	6598	
455-459		5	<u>List 01 - Sentence 6</u> (00001-12345 - key words missed)		
			1 - Open		
			2 - Window		
			3 - Before		
			4 - Go	131	**
			5 - Bed		
			Blank	6782	

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
	460-465	6	<u>List 01 - Sentence 7</u> (000001-123456 - key words missed) 1 - Do 2 - Think 3 - She 4 - Should 5 - Stay 6 - Here Blank	350 6563	Speech Test Recording Form **
	466-469	4	<u>List 01 - Sentence 8</u> (0001-1234 - key words missed) 1 - How 2 - Do 3 - Feel 4 - Changing Blank	289 6624	**
	470-473	4	<u>List 01 - Sentence 9</u> (0001-1234 - key words missed) 1 - When 2 - Time 3 - We 4 - Go Blank	149 6764	**
	474-478	5	<u>List 01 - Sentence 10</u> (00001-12345 - key words missed) 1 - It's 2 - Late 3 - Move 4 - Out 5 - Way Blank	186 6727	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form See Detailed Notes
	479	1	<u>Recorder</u> 1 - Final level given	614	**
			Blank	6299	
	480-481	2	<u>List Number</u> 02 - As given	904	**
			Blank	6009	
	482	1	<u>Decibels</u> 1 - 20	619	**
			2 - 30	191	
			3 - 40	51	
			4 - 50	27	
			5 - 60	16	
			Blank	6009	
	483	1	<u>Ear Tested</u> 1 - Right	463	**
			2 - Left	441	
			Blank	6009	
	484-487	4	<u>List 02 - Sentence 1</u> (0001-1234 - key words missed) 1 - Water's		
			2 - Too		
			3 - Cold	141	**
			4 - Swimming		
			Blank	6772	
	488-493	6	<u>List 02 - Sentence 2</u> (000001-123456 - key words missed) 1 - Why		
			2 - Should		
			3 - I	143	**
			4 - Get		
			5 - So		
			6 - Early		
			Blank	6770	

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	494-498	5	<u>List 02 - Sentence 3</u> (00001-12345 - key words missed) 1 - Shine 2 - Your 3 - Shoes 4 - This 5 - Time Blank	201 6712	**
	499-502	4	<u>List 02 - Sentence 4</u> (0001-1234 - key words missed) 1 - It's 2 - Raining 3 - Here 4 - Room Blank	146 6767	**
	503-506	4	<u>List 02 - Sentence 5</u> (0001-1234 - key words missed) 1 - Where 2 - Are . 3 - Going 4 - Morning Blank	108 6805	**
	507-512	6	<u>List 02 - Sentence 6</u> (000001-123456 - key words missed) 1 - You 2 - Should 3 - Come 4 - Here 5 - When 6 - Call Blank	130 6783	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source	
- 56 -	513-518	6	<u>List 02 - Sentence 7</u> (000001-123456 - key words missed)		Speech Test Recording Form	
			1 - Don't			
				2 - Try	190	**
				3 - Get		
			4 - Out			
			5 - Of			
			6 - It			
			Blank	6723		
	519-524	6	<u>List 02 - Sentence 8</u> (000001-123456 - key words missed)			
1 - We						
			2 - Let			
			3 - Little	288	**	
			4 - Children			
			5 - Go			
			6 - Movies			
			Blank	6625		
	525-529	5	<u>List 02 - Sentence 9</u> (00001-12345 - key words missed)			
					1 - There	
			2 - Isn't			
			3 - Enough	201	**	
			4 - Paint			
			5 - Finish			
			Blank	6712		
	530-533	4	<u>List 02 - Sentence 10</u> (0001-1234 - key words missed)			
					1 - Do	
			2 - Want			
			3 - Eggs	241	**	
			4 - Breakfast			
			Blank	6672		

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
	534	1	<u>Recorder</u> 1 - Final level given Blank	730 6183	Speech Test Recording Form **
	535- 536	2	<u>List Number</u> 03 - As given Blank	892 6021	**
	537	1	<u>Decibels</u> 1 - 20 2 - 30 3 - 40 4 - 50 5 - 60 Blank	679 121 50 19 23 6021	**
	538	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	455 437 6021	**
	539- 543	5	<u>List 03 - Sentence 1</u> (00001-12345 - key words missed) 1 - Everybody 2 - Brush 3 - Teeth 4 - Before 5 - Meals Blank	316 6597	**
	544- 547	4	<u>List 03 - Sentence 2</u> (0001-1234 - key words missed) 1 - Once 2 - Year 3 - Everything's 4 - Right Blank	243 6670	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
548-553	6	<u>List 03 - Sentence 3</u> (000001-123456 - key words missed) 1 - Don't 2 - Use 3 - Up 4 - All 5 - Letter 6 - Paper Blank	263	**	
554-556	3	<u>List 03 - Sentence 4</u> (001-123 - key words missed) 1 - Anything 2 - That's 3 - Right Blank	132	**	
557-562	6	<u>List 03 - Sentence 5</u> (000001-123456 - key words missed) 1 - Those 2 - People 3 - Outside 4 - Ought 5 - See 6 - Doctor Blank	319	**	
563-568	6	<u>List 03 - Sentence 6</u> (000001-123456 - key words missed) 1 - Windows 2 - So 3 - Dirty 4 - Month 5 - I 6 - Can't Blank	221	**	
			6650		
			6781		
			6594		
			6692		

Speech Test
Recording Form

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source	
- 59 -	569-573	5	<u>List 03 - Sentence 7</u> (00001-12345 - key words missed)		Speech Test Recording Form	
			1 - Please			
				2 - Pass		
				3 - Bread	334	**
				4 - Butter		
			5 - First			
			Blank	6579		
	574-579	6	<u>List 03 - Sentence 8</u> (000001-123456 - key words missed)			
1 - Don't						
			2 - Forget			
			3 - Write	302	**	
			4 - Pay			
			5 - Your			
			6 - Bill			
			Blank	6611		
	580-584	5	<u>List 03 - Sentence 9</u> (00001-12345 - key words missed)			
					1 - Don't	
			2 - Let			
			3 - Dog	120	**	
			4 - Out			
			5 - House			
			Blank	6793		
	585-588	4	<u>List 03 - Sentence 10</u> (0001-1234 - key words missed)			
					1 - There's	
			2 - Good			
			3 - Ballgame	193	**	
			4 - Afternoon			
			Blank	6720		
	589	1	<u>Recorder</u>			
					1 - Final level given	597
			Blank	6316		

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	590-591	2	<u>List Number</u> 04 - As given Blank	872 6041	**
	592	1	<u>Decibels</u> 1 - 20 2 - 30 3 - 40 4 - 50 5 - 60 Blank	578 202 59 27 11 6041	**
- 60 -	593	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	434 438 6041	**
	594-597	4	<u>List 04 - Sentence 1</u> (0001-1234 - key words missed) 1 - If 2 - Want 3 - Go 4 - It's Blank	152 6761	**
	598-603	6	<u>List 04 - Sentence 2</u> (000001-123456 - key words missed) 1 - Throw 2 - These 3 - Old 4 - Time 5 - Magazines 6 - Out Blank	266 6647	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
- 61 -	604-608	5	<u>List 04 - Sentence 3</u> (00001-12345 - key words missed) 1 - Do 2 - Want 3 - Wash 4 - Up 5 - Stream Blank	309 6604	Speech Test Recording Form **
	609-614	6	<u>List 04 - Sentence 4</u> (000001-123456 - key words missed) 1 - Real 2 - Dark 3 - Night 4 - So 5 - Watch 6 - Driving Blank	172 6741	**
	615-619	5	<u>List 04 - Sentence 5</u> (00001-12345 - key words missed) 1 - I'll 2 - Carry 3 - Your 4 - Package 5 - You Blank	143 6770	**
	620-625	6	<u>List 04 - Sentence 6</u> (000001-123456 - key words missed) 1 - Don't 2 - You 3 - Forget 4 - Shut 5 - Off 6 - Water Blank	186 6727	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	626-630	5	<u>List 04 - Sentence 7</u> (00001-12345 - key words missed) 1 - Mountain 2 - Fishing 3 - Idea 4 - Good 5 - Time Blank	479 6434	**
	631-635	5	<u>List 04 - Sentence 8</u> (00001-12345 - key words missed) 1 - Father's 2 - Used 3 - Spend 4 - Time 5 - Children Blank	219 6694	**
	636-640	5	<u>List 04 - Sentence 9</u> (00001-12345 - key words missed) 1 - Be 2 - Careful 3 - Not 4 - Break 5 - Glass Blank	114 6799	**
	641-643	3	<u>List 04 - Sentence 10</u> (001-123 - key words missed) 1 - I'm 2 - Sorrier 3 - Than Blank	157 6756	**
	644	1	<u>Recorder</u> 1 - Final level given Blank	656 6257	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	645- 646	2	<u>List Number</u> 05 - As given Blank	843 6070	**
	647	1	<u>Decibels</u> 1 - 20 2 - 30 3 - 40 4 - 50 5 - 60 Blank	609 135 60 27 12 6070	**
- 63 -	648	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	390 453 6070	**
	649- 654	6	<u>List 05 - Sentence 1</u> (000001-123456 - key words missed) 1 - You 2 - Can 3 - Catch 4 - Bus 5 - Across 6 - Street Blank	255 6658	**
	655- 658	4	<u>List 05 - Sentence 2</u> (0001-1234 - key words missed) 1 - Tell 2 - Her 3 - News 4 - Phone Blank	471 6442	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	659- 663	5	<u>List 05 - Sentence 3</u> (00001-12345 - key words missed) 1 - I'll 2 - Catch 3 - Up 4 - You 5 - Later Blank	123 6790	**
	664- 669	6	<u>List 05 - Sentence 4</u> (000001-123456 - key words missed) 1 - I'll 2 - Think 3 - Over 4 - And 5 - Call 6 - Her Blank	285 6628	**
	670- 674	5	<u>List 05 - Sentence 5</u> (00001-12345 - key words missed) 1 - I 2 - Don't 3 - Want 4 - Go 5 - Movies Blank	191 6722	**
	675- 680	6	<u>List 05 - Sentence 6</u> (000001-123456 - key words missed) 1 - See 2 - Dentist 3 - If 4 - Your 5 - Tooth 6 - Hurts Blank	300 6613	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	681-685	5	<u>List 05 - Sentence 7</u> (00001-12345 - key words missed) 1 - Put 2 - That 3 - Cookie 4 - Back 5 - Box Blank	181 6732	**
	686-690	5	<u>List 05 - Sentence 8</u> (00001-12345 - key words missed) 1 - Ought 2 - Stop 3 - Fooling 4 - Around 5 - Much Blank	268 6645	**
	691-694	4	<u>List 05 - Sentence 9</u> (0001-1234 - key words missed) 1 - Tonight 2 - That 3 - Time's 4 - Up Blank	394 6519	**
	695-698	4	<u>List 05 - Sentence 10</u> (0001-1234 - key words missed) 1 - How 2 - Spell 3 - Your 4 - Name Blank	78 6835	**
	699	1	<u>Recorder</u> 1 - Final level given Blank	540 6373	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
	700-701	2	<u>List Number</u> 06 - As given Blank	819 6094	Speech Test Recording Form **
	702	1	<u>Decibels</u> 1 - 20 2 - 30 3 - 40 4 - 50 5 - 60 Blank	504 226 47 29 13 6094	**
	703	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	415 404 6094	**
	704-708	5	<u>List 06 - Sentence 1</u> (00001-12345 - key words missed) 1 - Music 2 - Always 3 - Makes 4 - Cheer 5 - Up Blank	255 6658	**
	709-712	4	<u>List 06 - Sentence 2</u> (0001-1234 - key words missed) 1 - Brother's 2 - Town 3 - Short 4 - While Blank	95 6818	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	713-718	6	<u>List 06 - Sentence 3</u> (000001-123456 - key words missed) 1 - We 2 - Live 3 - Few 4 - Miles 5 - Main 6 - Road Blank	221 6692	**
	719-723	5	<u>List 06 - Sentence 4</u> (00001-12345 - key words missed) 1 - This 2 - Suit 3 - Needs 4 - Go 5 - Cleaners Blank	270 6643	**
	724-728	5	<u>List 06 - Sentence 5</u> (00001-12345 - key words missed) 1 - They 2 - Ate 3 - Enough 4 - Green 5 - Apples Blank	305 6608	**
	729-734	6	<u>List 06 - Sentence 6</u> (000001-123456 - key words missed) 1 - You 2 - Been 3 - Sick 4 - All 5 - This 6 - Week Blank	140 6773	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	755-756	2	<u>List Number</u> 07 - As given Blank	797 6116	**
	757	1	<u>Decibels</u> 1 - 20 2 - 30 3 - 40 4 - 50 5 - 60 Blank	548 144 72 19 14 6116	**
- 69 -	758	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	391 406 6116	**
	759-763	5	<u>List 07 - Sentence 1</u> (00001-12345 - key words missed) 1 - See 2 - You 3 - Right 4 - After 5 - Lunch Blank	121 6792	**
	764-767	4	<u>List 07 - Sentence 2</u> (0001-1234 - key words missed) 1 - See 2 - You 3 - Later 4 - Afternoon Blank	87 6826	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
- 70 -	768-772	5	<u>List 07 - Sentence 3</u> (00001-12345 - key words missed) 1 - White 2 - Shoes 3 - Awful 4 - Keep 5 - Clean Blank	295 6618	Speech Test Recording Form **
	773-778	6	<u>List 07 - Sentence 4</u> (000001-123456 - key words missed) 1 - You 2 - Stand 3 - Over 4 - There 5 - Until 6 - Move Blank	167 6746	**
	779-784	6	<u>List 07 - Sentence 5</u> (000001-123456 - key words missed) 1 - There's 2 - Piece 3 - Cake 4 - Left 5 - Dinner 6 - Tonight Blank	258 6655	**
	785-790	6	<u>List 07 - Sentence 6</u> (000001-123456 - key words missed) 1 - Don't 2 - Wait 3 - Me 4 - At 5 - Front 6 - Corner Blank	230 6683	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	791-795	5	<u>List 07 - Sentence 7</u> (00001-12345 - key words missed) 1 - It's 2 - No 3 - Trouble 4 - All 5 - Tell Blank	226 6687	**
	796-799	4	<u>List 07 - Sentence 8</u> (0001-1234 - key words missed) 1 - Hurry 2 - Up 3 - Morning 4 - Paper Blank	115 6798	**
- 71 -	800-804	5	<u>List 07 - Sentence 9</u> (00001-12345 - key words missed) 1 - Didn't 2 - Say 3 - Anything 4 - Big 5 - Rain Blank	182 6731	**
	805-808	4	<u>List 07 - Sentence 10</u> (0001-1234 - key words missed) 1 - Drugstore 2 - Phone 3 - Call's 4 - You Blank	157 6756	**
	809	1	<u>Recorder</u> 1 - Final level given Blank	599 6314	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	810-811	2	<u>List Number</u> 08 - As given Blank	746 6167	**
	812	1	<u>Decibels</u> 1 - 20 2 - 30 3 - 40 4 - 50 5 - 60 Blank	535 127 47 27 10 6167	**
	813	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	368 378 6167	**
	814-817	4	<u>List 08 - Sentence 1</u> (0001-1234 - key words missed) 1 - Believe 2 - Me 3 - Too 4 - Late Blank	296 6617	**
	818-822	5	<u>List 08 - Sentence 2</u> (00001-12345 - key words missed) 1 - Let's 2 - Get 3 - That 4 - Cup 5 - Coffee Blank	189 6724	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	823-826	4	<u>List 08 - Sentence 3</u> (0001-1234 - key words missed) 1 - Let's 2 - Out 3 - Here 4 - Before Blank	86 6827	**
	827-831	5	<u>List 08 - Sentence 4</u> (00001-12345 - key words missed) 1 - Hate 2 - Driving 3 - If 4 - It's 5 - Night Blank	355 6558	**
	832-836	5	<u>List 08 - Sentence 5</u> (00001-12345 - key words missed) 1 - There 2 - Was 3 - Water 4 - Cellar 5 - Yesterday Blank	147 6766	**
	837-841	5	<u>List 08 - Sentence 6</u> (00001-12345 - key words missed) 1 - She'll 2 - Only 3 - Gone 4 - Few 5 - Minutes Blank	288 6625	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	842- 847	6	<u>List 08 - Sentence 7</u> (000001-123456 - key words missed) 1 - How 2 - You 3 - Know 4 - We'll 5 - Have 6 - Soon Blank	271 6642	**
	848- 852	5	<u>List 08 - Sentence 8</u> (00001-12345 - key words missed) 1 - Children 2 - Like 3 - Candy 4 - After 5 - Heavy Blank	256 6657	**
	853- 857	5	<u>List 08 - Sentence 9</u> (00001-12345 - key words missed) 1 - No 2 - Grass 3 - Don't 4 - Get 5 - Rain Blank	147 6766	**
	858- 863	6	<u>List 08 - Sentence 10</u> (000001-123456 - key words missed) 1 - They're 2 - Not 3 - Listed 4 - New 5 - Phone 6 - Book Blank	233 6680	**
	864	1	<u>Recorder</u> 1 - Final level given Blank	513 6400	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	865- 866	2	<u>List Number</u> 09 - As given Blank	701 6212	**
	867	1	<u>Decibels</u> 1 - 20 2 - 30 3 - 40 4 - 50 5 - 60 Blank	458 150 50 27 16 6212	**
	868	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	328 373 6212	**
	869- 874	6	<u>List 09 - Sentence 1</u> (000001-123456 - key words missed) 1 - Where 2 - Can 3 - I 4 - Find 5 - Place 6 - Park Blank	84 6829	**
	875- 880	6	<u>List 09 - Sentence 2</u> (000001-123456 - key words missed) 1 - I 2 - Like 3 - Those 4 - Big 5 - Red 6 - Apples Blank	192 6721	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
- 76 -	881-884	4	<u>List 09 - Sentence 3</u> (0001-1234 - key words missed) 1 - You'll 2 - Fat 3 - Eating 4 - Candy Blank	143 6770	Speech Test Recording Form **
	885-888	4	<u>List 09 - Sentence 4</u> (0001-1234 - key words missed) 1 - Color 2 - Show's 3 - Over 4 - Fall Blank	247 6666	**
	889-894	6	<u>List 09 - Sentence 5</u> (000001-123456 - key words missed) 1 - Why 2 - Don't 3 - Paint 4 - Their 5 - Other 6 - Walls Blank	266 6647	**
	895-900	6	<u>List 09 - Sentence 6</u> (000001-123456 - key words missed) 1 - How 2 - Come 3 - Always 4 - Get 5 - Go 6 - First Blank	123 6790	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	901-905	5	<u>List 09 - Sentence 7</u> (00001-12345 - key words missed) 1 - What 2 - Are 3 - Hiding 4 - Under 5 - Coat Blank	92 6821	**
	906-909	4	<u>List 09 - Sentence 8</u> (0001-1234 - key words missed) 1 - I 2 - Should 3 - Always 4 - New Blank	148 6765	**
	910-913	4	<u>List 09 - Sentence 9</u> (0001-1234 - key words missed) 1 - What's 2 - Sugar 3 - Cream 4 - Coffee Blank	116 6797	**
	914-918	5	<u>List 09 - Sentence 10</u> (00001-12345 - key words missed) 1 - I'll 2 - Wait 3 - Just 4 - One 5 - Minute Blank	82 6831	**
	919	1	<u>Recorder</u> 1 - Final level given Blank	554 6359	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	920-921	2	<u>List Number</u> 10 - As given Blank	587 6326	**
	922	1	<u>Decibels</u> 1 - 20 2 - 30 3 - 40 4 - 50 5 - 60 Blank	433 88 41 9 16 6326	**
- 78 -	923	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	300 287 6326	**
	924-927	4	<u>List 10 - Sentence 1</u> (0001-1234 - key words missed) 1 - But 2 - Want 3 - Ready 4 - Start Blank	214 6699	**
	928-932	5	<u>List 10 - Sentence 2</u> (00001-12345 - key words missed) 1 - Don't 2 - Know 3 - Wrong 4 - With 5 - Car Blank	66 6847	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	933-938	6	<u>List 10 - Sentence 3</u> (000001-123456 - key words missed) 1 - Sure 2 - Takes 3 - Sharp 4 - Knife 5 - Cut 6 - Meat Blank	220 6693	**
	939-943	5	<u>List 10 - Sentence 4</u> (00001-12345 - key words missed) 1 - Haven't 2 - Read 3 - Newspaper 4 - Since 5 - Television Blank	130 6783	**
	944-948	5	<u>List 10 - Sentence 5</u> (00001-12345 - key words missed) 1 - Weeds 2 - Are 3 - Spoiling 4 - This 5 - Yard Blank	205 6708	**
	949-953	5	<u>List 10 - Sentence 6</u> (00001-12345 - key words missed) 1 - Call 2 - Me 3 - Little 4 - Later 5 - Breakfast Blank	130 6783	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	954-958	5	<u>List 10 - Sentence 7</u> (00001-12345 - key words missed) 1 - Do 2 - Have 3 - Change 4 - Five-dollar 5 - Bill Blank	71 6842	**
	959-962	4	<u>List 10 - Sentence 8</u> (0001-1234 - key words missed) 1 - How 2 - Are 3 - We 4 - Bought Blank	145 6768	**
	963-968	6	<u>List 10 - Sentence 9</u> (000001-123456 - key words missed) 1 - Like 2 - Some 3 - Ice 4 - With 5 - My 6 - Pie Blank	131 6782	**
	969-973	5	<u>List 10 - Sentence 10</u> (00001-12345 - key words missed) 1 - Don't 2 - Think 3 - I'll 4 - Have 5 - Dessert Blank	90 6823	**
	974	1	<u>Recorder</u> 1 - Final level given Blank	435 6478	**
	975-1024	50	Blank - Data User Work Area		

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
			<u>SPEECH TEST (RECEPTION)</u>		Speech Test Recording Form
1025-1026		2	<u>List Number</u> 01 - As given Blank	24 6889	**
1027		1	<u>Decibels</u> 1 - 70 2 - 80 Blank	14 10 6889	**
1028		1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	13 11 6889	**
1029-1032		4	<u>List 01 - Sentence 1 (0001-1234 - key words missed)</u> 1 - Walking's 2 - My 3 - Favorite 4 - Exercise Blank	13 6900	**
1033-1037		5	<u>List 01 - Sentence 2 (00001-12345 - key words missed)</u> 1 - Here's 2 - Nice 3 - Quiet 4 - Place 5 - Rest Blank	13 6900	**
1038-1043		6	<u>List 01 - Sentence 3 (000001-123456 - key words missed)</u> 1 - Our 2 - Janitor 3 - Sweeps 4 - Floors 5 - Every 6 - Night Blank	16 6897	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1044-1049	6	<u>List 01 - Sentence 4</u> (000001-123456 - key words missed) 1 - Would 2 - Much 3 - Easier 4 - If 5 - Everyone 6 - Help Blank	12 6901	**
	1050-1054	5	<u>List 01 - Sentence 5</u> (00001-12345 - key words missed) 1 - We 2 - Good 3 - Morning 4 - Begin 5 - Work Blank	13 6900	**
	1055-1059	5	<u>List 01 - Sentence 6</u> (00001-12345 - key words missed) 1 - Open 2 - Window 3 - Before 4 - Go 5 - Bed Blank	9 6904	**
	1060-1065	6	<u>List 01 - Sentence 7</u> (000001-123456 - key words missed) 1 - Do 2 - Think 3 - She 4 - Should 5 - Stay 6 - Here Blank	15 6898	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1066-1069	4	<u>List 01 - Sentence 8</u> (0001-1234 - key words missed) 1 - How 2 - Do 3 - Feel 4 - Changing Blank	10 6903	**
	1070-1073	4	<u>List 01 - Sentence 9</u> (0001-1234 - key words missed) 1 - When 2 - Time 3 - We 4 - Go Blank	11 6902	**
	1074-1078	5	<u>List 01 - Sentence 10</u> (00001-12345 - key words missed) 1 - It's 2 - Late 3 - Move 4 - Out 5 - Way Blank	14 6899	**
	1079	1	<u>Recorder</u> 1 - Final level given Blank	19 6894	**
	1080-1081	2	<u>List Number</u> 02 - As given Blank	14 6899	**
	1082	1	<u>Decibels</u> 1 - 70 2 - 80 Blank	7 7 6899	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1083	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	8 6 6899	**
	1084-1087	4	<u>List 02 - Sentence 1</u> (0001-1234 - key words missed) 1 - Water's 2 - Too 3 - Cold 4 - Swimming Blank	7 6906	**
	1088-1093	6	<u>List 02 - Sentence 2</u> (000001-123456 - key words missed) 1 - Why 2 - Should 3 - I 4 - Get 5 - So 6 - Early Blank	9 6904	**
	1094-1098	5	<u>List 02 - Sentence 3</u> (00001-12345 - key words missed) 1 - Shine 2 - Your 3 - Shoes 4 - This 5 - Time Blank	9 6904	**
	1099-1102	4	<u>List 02 - Sentence 4</u> (0001-1234 - key words missed) 1 - It's 2 - Raining 3 - Here 4 - Room Blank	10 6903	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1103-1106	4	<u>List 02 - Sentence 5</u> (0001-1234 - key words missed) 1 - Where 2 - Are 3 - Going 4 - Morning Blank	8 6905	**
	1107-1112	6	<u>List 02 - Sentence 6</u> (000001-123456 - key words missed) 1 - You 2 - Should 3 - Come 4 - Here 5 - When 6 - Call Blank	9 6904	**
	1113-1118	6	<u>List 02 - Sentence 7</u> (000001-123456 - key words missed) 1 - Don't 2 - Try 3 - Get 4 - Out 5 - Of 6 - It Blank	7 6906	**
	1119-1124	6	<u>List 02 - Sentence 8</u> (000001-123456 - key words missed) 1 - We 2 - Let 3 - Little 4 - Children 5 - Go 6 - Movies Blank	10 6903	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
1125-1129		5	<u>List 02 - Sentence 9</u> (00001-12345 - key words missed) 1 - There 2 - Isn't 3 - Enough 4 - Paint 5 - Finish Blank	7 6906	**
1130-1133		4	<u>List 02 - Sentence 10</u> (0001-1234 - key words missed) 1 - Do 2 - Want 3 - Eggs 4 - Breakfast Blank	9 6904	**
1134		1	<u>Recorder</u> 1 - Final level given Blank	12 6901	**
1135-1136		2	<u>List Number</u> 03 - As given Blank	13 6900	**
1137		1	<u>Decibels</u> 1 - 70 2 - 80 Blank	8 5 6900	**
1138		1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	7 6 6900	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
1139-1143		5	<u>List 03 - Sentence 1</u> (00001-12345 - key words missed) 1 - Everybody 2 - Brush 3 - Teeth 4 - Before 5 - Meals Blank	10 6903	Speech Test Recording Form **
1144-1147		4	<u>List 03 - Sentence 2</u> (0001-1234 - key words missed) 1 - Once 2 - Year 3 - Everything's 4 - Right Blank	10 6903	**
1148-1153		6	<u>List 03 - Sentence 3</u> (000001-123456 - key words) 1 - Don't 2 - Use 3 - Up 4 - All 5 - Letter 6 - Paper Blank	11 6902	**
1154-1156		3	<u>List 03 - Sentence 4</u> (001-123 - key words missed) 1 - Anything 2 - That's 3 - Right Blank	5 6908	**
1157-1162		6	<u>List 03 - Sentence 5</u> (000001-123456 - key words missed) 1 - Those 2 - People 3 - Outside 4 - Ought 5 - See 6 - Doctor Blank	11 6902	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1163-1168	6	<u>List 03 - Sentence 6</u> (000001-123456 - key words missed) 1 - Windows 2 - So 3 - Dirty 4 - Month 5 - I 6 - Can't Blank	8 6905	**
1 8 1	1169-1173	5	<u>List 03 - Sentence 7</u> (00001-12345 - key words missed) 1 - Please 2 - Pass 3 - Bread 4 - Butter 5 - First Blank	11 6902	**
	1174-1179	6	<u>List 03 - Sentence 8</u> (000001-123456 - key words missed) 1 - Don't 2 - Forget 3 - Write 4 - Pay 5 - Your 6 - Bill Blank	9 6904	**
	1180-1184	5	<u>List 03 - Sentence 9</u> (00001-12345 - key words missed) 1 - Don't 2 - Let 3 - Dog 4 - Out 5 - House Blank	5 6908	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
1185-1188		4	<u>List 03 - Sentence 10</u> (0001-1234 - key words missed) 1 - There's 2 - Good 3 - Ballgame 4 - Afternoon Blank	6 6907	Speech Test Recording Form **
1189		1	<u>Recorder</u> 1 - Final level given Blank	7 6906	**
1190-1191		2	<u>List Number</u> 04 - As given Blank	21 6892	**
1192		1	<u>Decibels</u> 1 - 70 2 - 80 Blank	14 7 6892	**
1193		1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	14 7 6892	**
1194-1197		4	<u>List 04 - Sentence 1</u> (0001-1234 - key words missed) 1 - If 2 - Want 3 - Go 4 - It's Blank	13 6900	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1198-1203	6	<u>List 04 - Sentence 2</u> (000001-123456 - key words missed) 1 - Throw 2 - These 3 - Old 4 - Time 5 - Magazines 6 - Out Blank	16 6897	**
	1204-1208	5	<u>List 04 - Sentence 3</u> (00001-12345 - key words missed) 1 - Do 2 - Want 3 - Wash 4 - Up 5 - Stream Blank	15 6898	**
	1209-1214	6	<u>List 04 - Sentence 4</u> (000001-123456 - key words missed) 1 - Real 2 - Dark 3 - Night 4 - So 5 - Watch 6 - Driving Blank	13 6900	**
	1215-1219	5	<u>List 04 - Sentence 5</u> (00001-12345 - key words missed) 1 - I'll 2 - Carry 3 - Your 4 - Package 5 - You Blank	15 6898	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1220-1225	6	<u>List 04 - Sentence 6</u> (000001-123456 - key words missed) 1 - Don't 2 - You 3 - Forget 4 - Shut 5 - Off 6 - Water Blank	17 6896	**
	1226-1230	5	<u>List 04 - Sentence 7</u> (00001-12345 - key words missed) 1 - Mountain 2 - Fishing 3 - Idea 4 - Good 5 - Time Blank	17 6896	**
	1231-1235	5	<u>List 04 - Sentence 8</u> (00001-12345 - key words missed) 1 - Father's 2 - Used 3 - Spend 4 - Time 5 - Children Blank	16 6897	**
	1236-1240	5	<u>List 04 - Sentence 9</u> (00001-12345 - key words missed) 1 - Be 2 - Careful 3 - Not 4 - Break 5 - Glasses Blank	8 6905	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1241-1243	3	<u>List 04 - Sentence 10</u> (001-123 - key words missed) 1 - I'm 2 - Sorrier 3 - Than Blank	15 6898	**
	1244	1	<u>Recorder</u> 1 - Final level given Blank	14 6899	**
	1245-1246	2	<u>List Number</u> 05 - As given Blank	20 6893	**
	1247	1	<u>Decibels</u> 1 - 70 2 - 80 Blank	10 9 6894	**
	1248	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	13 7 6893	**
	1249-1254	6	<u>List 05 - Sentence 1</u> (000001-123456 - key words missed) 1 - You 2 - Can 3 - Catch 4 - Bus 5 - Across 6 - Street Blank	14 6899	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1255- 1258	4	<u>List 05 - Sentence 2</u> (0001-1234 - key words missed) 1 - Tell 2 - Her 3 - News 4 - Phone Blank	17 6896	**
	1259- 1263	5	<u>List 05 - Sentence 3</u> (00001-12345 - key words missed) 1 - I'll 2 - Catch 3 - Up 4 - You 5 - Later Blank	10 6903	**
	1264- 1269	6	<u>List 05 - Sentence 4</u> (000001-123456 - key words missed) 1 - I'll 2 - Think 3 - Over 4 - And 5 - Call 6 - Her Blank	14 6899	**
	1270- 1274	5	<u>List 05 - Sentence 5</u> (00001-12345 - key words missed) 1 - I 2 - Don't 3 - Want 4 - Go 5 - Movies Blank	7 6906	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
- 76 -	1275- 1280	6	<u>List 05 - Sentence 6</u> (000001-123456 - key words missed) 1 - See 2 - Dentist 3 - If 4 - Your 5 - Tooth 6 - Hurts Blank	19 6894	Speech Test Recording Form **
	1281- 1285	5	<u>List 05 - Sentence 7</u> (00001-12345 - key words missed) 1 - Put 2 - That 3 - Cookie 4 - Back 5 - Box Blank	10 6903	**
	1286- 1290	5	<u>List 05 - Sentence 8</u> (00001-12345 - key words missed) 1 - Ought 2 - Stop 3 - Fooling 4 - Around 5 - Much Blank	15 6898	**
	1291- 1294		<u>List 05 - Sentence 9</u> (0001-1234 - key words missed) 1 - Tonight 2 - That 3 - Time's 4 - Up Blank	19 6894	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1295- 1298	4	<u>List 05 - Sentence 10</u> (0001-1234 - key words missed) 1 - How 2 - Spell 3 - Your 4 - Name Blank	5 6908	**
	1299	1	<u>Recorder</u> 1 - Final level given Blank	11 6902	**
	1300- 1301	2	<u>List Number</u> 06 - As given Blank	16 6897	**
	1302	1	<u>Decibels</u> 1 - 70 2 - 80 Blank	6 10 6897	**
	1303	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	7 9 6897	**
	1304- 1308	5	<u>List 06 - Sentence 1</u> (00001-12345 - key words missed) 1 - Music 2 - Always 3 - Makes 4 - Cheer 5 - Up Blank	11 6902	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
- 96 -	1309-1312	4	<u>List 06 - Sentence 2</u> (0001-1234 - key words missed) 1 - Brother's 2 - Town 3 - Short 4 - While Blank	2 6911	Speech Test Recording Form **
	1313-1318	6	<u>List 06 - Sentence 3</u> (000001-123456 - key words missed) 1 - We 2 - Live 3 - Few 4 - Miles 5 - Main 6 - Road Blank	9 6904	**
	1319-1323	5	<u>List 06 - Sentence 4</u> (00001-12345 - key words missed) 1 - This 2 - Suit 3 - Needs 4 - Go 5 - Cleaners Blank	9 6904	**
	1324-1328	5	<u>List 06 - Sentence 5</u> (00001-12345 - key words missed) 1 - They 2 - Ate 3 - Enough 4 - Green 5 - Apples Blank	14 6899	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
- 97 -	1329-1334	6	<u>List 06 - Sentence 6</u> (000001-123456 - key words missed) 1 - You 2 - Been 3 - Sick 4 - All 5 - This 6 - Week Blank	5 6908	Speech Test Recording Form **
	1335-1339	5	<u>List 06 - Sentence 7</u> (00001-12345 - key words missed) 1 - Where 2 - Have 3 - You 4 - Working 5 - Lately Blank	3 6910	**
	1340-1344	5	<u>List 06 - Sentence 8</u> (00001-12345 - key words missed) 1 - Not 2 - Enough 3 - Table 4 - Room 5 - Kitchen Blank	4 6909	**
	1345-1348	4	<u>List 06 - Sentence 9</u> (0001-1234 - key words missed) 1 - Hard 2 - Where 3 - He 4 - Is Blank	7 6906	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1349- 1353	5	<u>List 06 - Sentence 10</u> (00001-12345 - key words missed) 1 - Look 2 - Out 3 - For 4 - New 5 - Business Blank	6 6907	**
	1354	1	<u>Recorder</u> 1 - Final level given Blank	12 6901	**
	1355- 1356	2	<u>List Number</u> 07 - As given Blank	15 6898	**
	1357	1	<u>Decibels</u> 1 - 70 2 - 80 Blank	7 8 6898	**
	1358	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	6 9 6898	**
	1359- 1363	5	<u>List 07 - Sentence 1</u> (00001-12345 - key words missed) 1 - See 2 - You 3 - Right 4 - After 5 - Lunch Blank	5 6908	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
- 66 -	1364-1367	4	<u>List 07 - Sentence 2</u> (0001-1234 - key words missed) 1 - See 2 - You 3 - Later 4 - Afternoon Blank	5 6908	Speech Test Recording Form **
	1368-1372	5	<u>List 07 - Sentence 3</u> (00001-12345 - key words missed) 1 - White 2 - Shoes 3 - Awful 4 - Keep 5 - Clean Blank	5 6908	**
	1373-1378	6	<u>List 07 - Sentence 4</u> (000001-123456 - key words missed) 1 - You 2 - Stand 3 - Over 4 - There 5 - Until 6 - Move Blank	5 6908	**
	1379-1384	6	<u>List 07 - Sentence 5</u> (000001-123456 - key words missed) 1 - There's 2 - Piece 3 - Cake 4 - Left 5 - Dinner 6 - Tonight Blank	9 6904	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
- 100 -	1385-1390	6	<u>List 07 - Sentence 6</u> (000001-123456 - key words missed) 1 - Don't 2 - Wait 3 - Me 4 - At 5 - Front 6 - Corner Blank	4 6909	Speech Test Recording Form **
	1391-1395	5	<u>List 07 - Sentence 7</u> (00001-12345 - key words missed) 1 - It's 2 - No 3 - Trouble 4 - All 5 - Tell Blank	8 6905	**
	1396-1399	4	<u>List 07 - Sentence 8</u> (0001-1234 - key words missed) 1 - Hurry 2 - Up 3 - Morning 4 - Paper Blank	7 6906	**
	1400-1404	5	<u>List 07 - Sentence 9</u> (00001-12345 - key words missed) 1 - Didn't 2 - Say 3 - Anything 4 - Big 5 - Rain Blank	4 6909	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1405- 1408	4	<u>List 07 - Sentence 10</u> (0001-1234 - key words missed) 1 - Drugstore 2 - Phone 3 - Call's 4 - You Blank	6 6907	**
	1409	1	<u>Recorder</u> 1 - Final level given Blank	13 6900	**
	1410- 1411	2	<u>List Number</u> 08 - As given Blank	12 6901	**
	1412	1	<u>Decibels</u> 1 - 70 2 - 80 Blank	10 2 6901	**
	1413	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	5 7 6901	**
	1414- 1417	4	<u>List 08 - Sentence 1</u> (0001-1234 - key words missed) 1 - Believe 2 - Me 3 - Too 4 - Late Blank	9 6904	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1418-1422	5	<u>List 08 - Sentence 2</u> (00001-12345 - key words missed) 1 - Let's 2 - Get 3 - That 4 - Cup 5 - Coffee Blank	10 6903	**
	1423-1426	4	<u>List 08 - Sentence 3</u> (0001-1234 - key words missed) 1 - Let's 2 - Out 3 - Here 4 - Before Blank	8 6905	**
	1427-1431	5	<u>List 08 - Sentence 4</u> (00001-12345 - key words missed) 1 - Hate 2 - Driving 3 - If 4 - It's 5 - Night Blank	10 6903	**
	1432-1436	5	<u>List 08 - Sentence 5</u> (00001-12345 - key words missed) 1 - There 2 - Was 3 - Water 4 - Cellar 5 - Yesterday Blank	10 6903	**
	1437-1441	5	<u>List 08 - Sentence 6</u> (00001-12345 - key words missed) 1 - She'll 2 - Only 3 - Gone 4 - Few 5 - Minutes Blank	11 6902	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
- 103 -	1442- 1447	6	<u>List 08 - Sentence 7</u> (000001-123456 - key words missed) 1 - How 2 - You 3 - Know 4 - We'll 5 - Have 6 - Soon Blank	11 6902	Speech Test Recording Form **
	1448- 1452	5	<u>List 08 - Sentence 8</u> (00001-12345 - key words missed) 1 - Children 2 - Like 3 - Candy 4 - After 5 - Heavy Blank	9 6904	**
	1453- 1457	5	<u>List 08 - Sentence 9</u> (00001-12345 - key words missed) 1 - No 2 - Grass 3 - Don't 4 - Get 5 - Rain Blank	10 6903	**
	1458- 1463	6	<u>List 08 - Sentence 10</u> (000001-123456 - key words missed) 1 - They're 2 - Not 3 - Listed 4 - New 5 - Phone 6 - Book Blank	11 6902	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1464	1	<u>Recorder</u> 1 - Final level given Blank	4 6909	**
	1465- 1466	2	<u>List Number</u> 09 - As given Blank	18 6895	**
	1467	1	<u>Decibels</u> 1 - 70 2 - 80 Blank	10 8 6895	**
	1468	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	9 9 6895	**
	1469- 1474	6	<u>List 09 - Sentence 1</u> (000001-123456 - key words missed) 1 - Where 2 - Can 3 - I 4 - Find 5 - Place 6 - Park Blank	7 6906	**
	1475- 1480	6	<u>List 09 - Sentence 2</u> (000001-123456 - key words missed) 1 - I 2 - Like 3 - Those 4 - Big 5 - Red 6 - Apples Blank	11 6902	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
- 105 -	1481-1484	4	<u>List 09 - Sentence 3</u> (0001-1234 - key words missed) 1 - You'll 2 - Fat 3 - Eating 4 - Candy Blank	10 6903	Speech Test Recording Form **
	1485-1488	4	<u>List 09 - Sentence 4</u> (0001-1234 - key words missed) 1 - Color 2 - Show's 3 - Over 4 - Fall Blank	10 6903	**
	1489-1494	6	<u>List 09 - Sentence 5</u> (000001-123456 - key words missed) 1 - Why 2 - Don't 3 - Paint 4 - Their 5 - Other 6 - Walls Blank	14 6899	**
	1495-1500	6	<u>List 09 - Sentence 6</u> (000001-123456 - key words missed) 1 - How 2 - Come 3 - Always 4 - Get 5 - Go 6 - First Blank	12 6901	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1501-1505	5	<u>List 09 - Sentence 7</u> (00001-12345 - key words missed) 1 - What 2 - Are 3 - Hiding 4 - Under 5 - Coat Blank	10 6903	**
	1506-1509	4	<u>List 09 - Sentence 8</u> (0001-1234 - key words missed) 1 - I 2 - Should 3 - Always 4 - New Blank	10 6903	**
	1510-1513	4	<u>List 09 - Sentence 9</u> (0001-1234 - key words missed) 1 - What's 2 - Sugar 3 - Cream 4 - Coffee Blank	8 6905	**
	1514-1518	5	<u>List 09 - Sentence 10</u> (00001-12345 - key words missed) 1 - I'll 2 - Wait 3 - Just 4 - One 5 - Minute Blank	8 6905	**
	1519	1	<u>Recorder</u> 1 - Final level given Blank	14 6899	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
					Speech Test Recording Form
	1520- 1521	2	<u>List Number</u> 10 - As given Blank	17 6896	**
	1522	1	<u>Decibels</u> 1 - 70 2 - 80 Blank	10 7 6896	**
	1523	1	<u>Ear Tested</u> 1 - Right 2 - Left Blank	6 11 6896	**
- 107 -	1524- 1527	4	<u>List 10 - Sentence 1</u> (0001-1234 - key words missed) 1 - But 2 - Want 3 - Ready 4 - Start Blank	10 6903	**
	1528- 1532	5	<u>List 10 - Sentence 2</u> (00001-12345 - key words missed) 1 - Don't 2 - Know 3 - Wrong 4 - With 5 - Car Blank	4 6909	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
- 108 -	1533-1538	6	<u>List 10 - Sentence 3</u> (000001-123456 - key words missed) 1 - Sure 2 - Takes 3 - Sharp 4 - Knife 5 - Cut 6 - Meat Blank	9 6904	Speech Test Recording Form **
	1539-1543	5	<u>List 10 - Sentence 4</u> (00001-12345 - key words missed) 1 - Haven't 2 - Read 3 - Newspaper 4 - Since 5 - Television Blank	9 6904	**
	1544-1548	5	<u>List 10 - Sentence 5</u> (00001-12345 - key words missed) 1 - Weeds 2 - Are 3 - Spoiling 4 - This 5 - Yard Blank	9 6904	**
	1549-1553	5	<u>List 10 - Sentence 6</u> (00001-12345 - key words missed) 1 - Call 2 - Me 3 - Little 4 - Later 5 - Breakfast Blank	9 6904	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
- 601 -	1554-1558	5	<u>List 10 - Sentence 7</u> (00001-12345 - key words missed) 1 - Do 2 - Have 3 - Change 4 - Five-dollar 5 - Bill Blank	5 6908	Speech Test Recording Form **
	1559-1562	4	<u>List 10 - Sentence 8</u> (0001-1234 - key words missed) 1 - How 2 - Are 3 - We 4 - Bought Blank	6 6907	**
	1563-1568	6	<u>List 10 - Sentence 9</u> (000001-123456 - key words missed) 1 - Like 2 - Some 3 - Ice 4 - With 5 - My 6 - Pie Blank	8 6905	**
	1569-1573	5	<u>List 10 - Sentence 10</u> (00001-12345 - key words missed) 1 - Don't 2 - Think 3 - I'll 4 - Have 5 - Dessert Blank	4 6909	**

HEALTH AND NUTRITION EXAMINATION SURVEY (HANES I)

Item #	Tape Loc.	No. of Positions	ITEM DESCRIPTION & CODES	Control Counts	HANES I Data Source
	1574	1	<u>Recorder</u> 1 - Final level given Blank	13 6900	Speech Test Recording Form **
	1575-1600	26	Blank - Data User Work Area		

DETAILED NOTES

TAPE POSITION 10

Size of Place

Size of place classification was derived from the 1960 census. According to the definition used in the 1960 census, the urban population was comprised of all persons living in (a) places of 2,500 inhabitants or more incorporated as cities, boroughs, villages and towns (except towns in New York, New England, and Wisconsin); (b) the densely settled urban fringe, whether incorporated or unincorporated, of urbanized areas; (c) towns in New England and townships in New Jersey and Pennsylvania which contained no incorporated municipalities as subdivisions and had either 2,500 inhabitants or more, or a population of 2,500 to 25,000 and a density of 1,500 persons or more per square mile; (d) counties in states other than the New England states, New Jersey, and Pennsylvania, that had no incorporated municipalities within their boundaries and had a density of 1,500 persons per square mile; and (e) unincorporated places of 2,500 inhabitants or more not included in any urban fringe. The remaining population was classified as rural.

Urban areas are further classified by population size for places within urbanized areas and other places outside urbanized areas.

DETAILED NOTES

TAPE POSITION 11

SMSA

A standard metropolitan statistical area is basically a county or a group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to the 1960 Census, they are socially and economically integrated with the central city. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities.

DETAILED NOTES

TAPE POSITIONS 22 AND 103

Race

The race of the respondent was marked by observation and it was assumed the race of all related persons was the same as the respondent unless otherwise learned. The race categories were "White", "Negro" or "other." If the appropriate category could not be marked by observation, then race was asked. Persons of races other than White or Negro, such as Japanese, Chinese, American Indian, Korean, Hindu, Eskimo, etc. were reported as "Other." Mexicans were included with "White" unless definitely known to be American Indian or of other nonwhite race.

DETAILED NOTES

TAPE POSITIONS 34-35

Total Family Income Group

The income group represents the total combined family income for the past twelve (12) months. It includes income from all sources such as wages, salaries, social security or retirement benefits, help from relatives, rent from property and so forth. The income groups were not reconciled to the component parts (tape positions 36-94). The income component parts were not asked when the gross income was greater than \$6,999 per annum. However, amounts greater than \$6,999 appear in tape positions 37-40, 67-70, and 72-75. Some respondents reported a loss of income from their nonfarm business, professional practice, partnership or farm and this explains why some data fields are greater than \$6,999, but the individual total in tape positions 91-94 does not exceed this figure.

DETAILED NOTES

TAPE POSITIONS 95-99

Family Unit Code

All related sample persons in the same family unit have the same computer generated family unit code. This will enable detailed analysis of the individual family unit.

DETAILED NOTES
TAPE POSITIONS 110-111

UNITED STATES			OUTLYING AREAS OF THE U.S.	
	Standard Abbreviation	Code	Name of Place	Code
ALABAMA	Ala.	01	American Samoa	60
ALASKA	Alaska	02	Canal Zone	61
ARIZONA	Ariz.	04	Canton and Enderbury Islands	62
ARKANSAS	Ark.	05	Caroline Islands	63
CALIFORNIA	Calif.	06	Cook Islands	64
COLORADO	Colo.	08	Gilbert and Ellice Islands	65
CONNECTICUT	Conn.	09	Guam	66
DELAWARE	Del.	10	Johnston Atoll	67
DIST. OF COLUMBIA	D.C.	11	Line Islands - Southern	68
FLORIDA	Fla.	12	Mariana Islands	69
GEORGIA	Ga.	13	Marshall Islands	70
HAWAII	Hawaii	15	Midway Islands	71
IDAHO	Idaho	16	Puerto Rico	72
ILLINOIS	Ill.	17	Ryukyn Islands - Southern	73
INDIANA	Ind.	18	Swan Islands	74
IOWA	Iowa	19	Tokelau Islands	75
KANSAS	Kans.	20	U.S. Misc. Caribbean	76
KENTUCKY	Ky.	21	U.S. Misc. Pacific Islands	77
LOUISIANA	La.	22	Virgin Islands	78
MAINE	Maine	23	Wake Islands	79
MARYLAND	Md.	24	Cuba	80
MASSACHUSETTS	Mass.	25	West Indies	81
MICHIGAN	Mich.	26	North America	91
MINNESOTA	Minn.	27	South America	92
MISSISSIPPI	Miss.	28	Europe	93
MISSOURI	Mo.	29	Africa	94
MONTANA	Mont.	30	Asia	95
NEBRASKA	Nebr.	31	Australasia	96
NEVADA	Nev.	32	Pacific Islands	97
NEW HAMPSHIRE	N.H.	33		
NEW JERSEY	J.J.	34		
NEW MEXICO	N. Mex.	35		
NEW YORK	N.Y.	36		
NORTH CAROLINA	N.C.	37		
NORTH DAKOTA	N. Dak.	38		
OHIO	Ohio	39		
OKLAHOMA	Okla.	40		
OREGON	Oreg.	41		
PENNSYLVANIA	Pa.	42		
RHODE ISLAND	R.I.	44		
SOUTH CAROLINA	S.C.	45		
SOUTH DAKOTA	S. Dak.	46		
TENNESSEE	Tenn.	47		
TEXAS	Tex.	48		
UTAH	Utah	49		
VERMONT	Vt.	50		
VIRGINIA	Va.	51		
WASHINGTON	Wash.	53		
WEST VIRGINIA	W. Va.	54		
WISCONSIN	Wis.	55		
WYOMING	Wy.	56		

DETAILED NOTES

TAPE POSITIONS 132-134 AND 135-137

Industry and Occupation Codes

A person's occupation may be defined as his principal job or business. For this survey purpose, the principal job or business of a respondent is defined in one of the following ways: If the person worked during the two week interview period or had a job or business, the question concerning his occupation (or work) applies to his job during that period. If the respondent held more than one job, the question is directed to the one at which he spent the most time. It refers to the one he considers most important when equal time is spent at each job. A person who has not begun work at a new job, is looking for work, or is on layoff from work is questioned about his last full-time civilian job. A full-time job is defined as one at which the person spent 35 or more hours per week and which lasted two consecutive weeks or more. A person who has a job to which he has not yet reported and has never had a previous job or business is classified as a "new worker."

The 1970 census of population Alphabetical Index of Industries and Occupations was used in the coding of both the industry and occupation.

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DETAILED NOTES

TAPE POSITION 146

Land used for farming purposes (Code 1 in Tape Position 146) was identified as being rural land (Code 2 in Tape Position 13) consisting of 10 or more acres (Code 1 in Tape Position 14) with crop sales amounting to \$50 or more (Code 2 in Tape Position 15), or rural land (Code 2 in Tape Position 13) consisting of less than 10 acres (Code 2 in Tape Position 14) with crop sales amounting to \$250 or more (Code 3 in Tape Position 16). All Other land is classified as nonfarm (Code 2 in Tape Position 146).

DETAILED NOTES

TAPE POSITIONS 147-149

Poverty Index--Income status was determined by the Poverty Income Ratio (PIR). Poverty statistics published in the Census Bureau reports^{1/} were based on the poverty index developed by the Social Security Administration in 1964. (For a detailed discussion of the SSA poverty standards, see reference 2.) Modifications in the definition of poverty were adopted in 1969.^{3/} The standard data series in poverty for statistical use by all executive departments and establishments has been established.^{4/}

The two components of the PIR are the total income of the household (numerator) and a multiple of the total income necessary to maintain a family with given characteristics on a nutritionally adequate food plan^{3/} (denominator). The dollar value of the denominator of the PIR is constructed from a food plan (economy plan) necessary to maintain minimum recommended daily nutritional requirements. The economy plan is designated by the Department of Agriculture for "emergency or temporary use when funds are low."

For families of three or more persons, the poverty level was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was adjusted by the relatively higher fixed expenses of these smaller households.

The denominator or poverty income cutoff adjusts the family poverty income maintenance requirements by the family size, the sex of the family head, the age of the family head in families with one or two members, and the place of residence (farm, nonfarm). Annual revisions of the poverty income cutoffs are based on the changes in the average cost of living as reflected in the Consumer Price Index.

As shown in the table, the annual income considered to be the poverty level increases as the family size increases. A family with any combination of characteristics and with the same income as shown in the table has been designated as having a PIR or poverty level of 1.0. The same family with twice the income found in the table would have a PIR of 2.0. Ratios of less than 1.0 can be described as "below poverty," ratios greater than or equal to 1.0, as "at or above poverty."

Poverty thresholds are computed on a national basis only. No attempt has been made to adjust these thresholds for regional, State, or other local variation in the cost of living (except for the farm, nonfarm difference). None of the noncash public welfare benefits such as food stamp bonuses or free food commodities are included in the income of the low income families receiving these benefits.

^{1/} Current Population Reports, "Consumer Income," Series P-60, No. 77, May 7, 1971

^{2/} Orshansky, M.: "Counting the Poor: Another Look at the Poverty Profile," Social Security Bulletin, January 1965; "Who's Who Among the Poor: A Demographic View of Poverty," Social Security Bulletin, July 1965.

^{3/} Current Population Reports, "Special Studies," Series P-23, No. 28, August 12, 1969.

^{4/} Circular No. A-46, Transmitted Memorandum No. 9, Executive Office of the President, Bureau of the Budget, August 29, 1969, and Exhibit L (rev.).

DETAILED NOTES

TAPE POSITIONS 147-149

Weighted average thresholds at the low income level in 1971 by size of family and sex of head, by farm-nonfarm residence

Size of family	Total	Nonfarm			Farm		
		Total	Male ¹ head	Female ¹ head	Total	Male ¹ head	Female ¹ head
All unrelated individuals-----	\$2,033	\$2,040	\$2,136	\$1,978	\$1,727	\$1,783	\$1,669
Under 65 years-----	2,093	2,098	2,181	2,017	1,805	1,853	1,715
65 years and over-----	1,931	1,940	1,959	1,934	1,652	1,666	1,643
All families-----	3,700	3,724	3,764	3,428	3,235	3,242	3,079
2 persons-----	2,612	2,633	2,641	2,581	2,219	2,224	2,130
Head under 65 years-----	2,699	2,716	2,731	2,635	2,317	2,322	2,195
Head 65 years and over-----	2,424	2,448	2,450	2,437	2,082	2,081	2,089
3 persons-----	3,207	3,229	3,246	3,127	2,745	2,749	2,627
4 persons-----	4,113	4,137	4,139	4,116	3,527	3,528	3,513
5 persons-----	4,845	4,880	4,884	4,837	4,159	4,159	4,148
6 persons-----	5,441	5,489	5,492	5,460	4,688	4,689	4,656
7 persons or more-----	6,678	6,751	6,771	6,583	5,736	5,749	5,516

¹For unrelated individuals, sex of the individual.

SOURCE: U.S. Department of Commerce, Social and Economic Statistics Administration, U.S. Bureau of the Census "Characteristics of the Low Income Population: 1971," Current Population Reports, Series P-60, No. 86, p. 18.

DETAILED NOTES

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Region

The United States was divided into four broad geographic regions of approximately equal population. Those regions, which deviate somewhat from the groups used by the Bureau of the Census, are as follows:

<u>Region</u>	<u>States Included</u>
Northeast	Maine, Vermont, New Hampshire, Massachusetts, Connecticut, Rhode Island, New York, New Jersey, and Pennsylvania
South	Delaware, Maryland, District of Columbia, West Virginia, Virginia, Kentucky, Tennessee, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, and Arkansas
Midwest	Ohio, Illinois, Indiana, Michigan, Wisconsin, Minnesota, Iowa, Missouri
West	Washington, Oregon, California, Nevada, New Mexico, Arizona, Texas, Oklahoma, Kansas, Nebraska, North Dakota, South Dakota, Idaho, Utah, Colorado, Montana, and Wyoming.