National Criminal Justice Reference Service

ncjrs

1.0	4.5 2.8	2.5
	5.0 3.2	2 2
	5.4 3.6	
1.1	4.0	2.0
		1.8
1.25	1.4	1.6
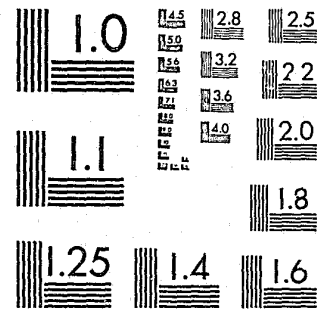
MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

4/3/85

INTER-UNIVERSITY CONSORTIUM FOR
POLITICAL AND SOCIAL RESEARCH

I C P S R

96089

UNIFORM CRIME REPORTS, 1966-1976:
AGGREGATED BY STANDARD
METROPOLITAN STATISTICAL AREAS

(ICPSR 7743)

| Principal Investigators | U.S. Department of Justice |
| | Federal Bureau of Investigation |

First ICPSR Edition, 1980

96089

Uniform Crime Reports, 1966-1976:
Data Aggregated by Standard Metropolitan
Statistical Areas

(ICPSR 7743)

Principal Investigators

U. S. Department of Justice
Federal Bureau of Investigation

Inter-University Consortium for Political and Social Research
P.O. Box 1248
Ann Arbor, Michigan 48106

ICPSR Edition
First Printing, 1980

ACKNOLWEDGEMENT OF ASSISTANCE

Study Description

This dataset utilizes the FBI's Uniform Crime Reports statistics gathered from 1966-1976. It consists of an aggregation of all relevant law enforcement reporting agencies into Standard Metropolitan Statistical Areas, and corresponding approximate aggreations of crime rates and dispositions.

Each case in file is part of a SMSA, with data including annual statistics of eight index crimes (murder, manslaughter, rape, robbery, assualt, burglary, larceny and motor vehicle theft). There are approximately 291 SMSA's in the file and 2,609 cases. Each case has approximately 160 variables. The data were prepared by the Hoover Institution for Economic Studies of the Criminal Justice System, at Stanford University. Class IV.

Processing Information

These data and documentation are distributed in the form received by the ICPSR from the original investigator, thus the ICPSR can take no responsibility for the technical condition of the data or for the accuracy of the codebook.

REVISED SMSA AGGREGATE DATA SET -- 12/14/78

The dataset described in this document contains various
crime rates for 8 major crimes in the years 1966 to 1976.
Each record in the dataset contains crime rates for one smsa
(standard metropolitan statistical area) in one specific year
and will be referred to as an smsa data record. Two major
factors are responsible for the decision to produce this new
smsa aggregate data set.

  1. Closer inspection of the original source data revealed
      an undocumented definitional inconsistancy which had
      resulted in a loss of information in the years 1972 to
      1976. The new procedure makes use of this previously
      unused information.

  2. Scrutiny of the patterns of reporting in the original
      data revealed that the reporting of offense and clearance
      information was often independent from the reporting of
      disposition information. As a result, several of the
      rate calculations in the old smsa aggregate data set
      which involved both enforcement and disposition information
      had limited usefulness or explanatory power. An attempt
      is made in the new procedure to create only those rates
      that are best supported by the available data, and to
      provide indications of the power of each rate to
      meaningfully represent the entire smsa.

SMSA AGGREGATE DATA SET

CENTER FOR ECONOMETRIC STUDIES OF THE JUSTICE SYSTEM

Hoover Institution, Stanford University

DESCRIPTION OF ORIGINAL RECORDS

The original uniform crime report (UCR) BC files supplied by the FBI contain yearly offense, clearance and disposition information for 8 major crimes in the years 1966 to 1976. In the original files, data is collected by agency, with from 8000 to 12000 agencies reporting in a given year. Each agency may report any or all of the following types of information:

    NUMBER OF OFFENSES REPORTED
    NUMBER OF OFFENSES CLEARED BY ARREST
    NUMBER OF OFFENSES CLEARED BY ARREST OF JUVENILE
    NUMBER OF PERSONS CHARGED WITH A CRIME
    NUMBER OF PERSONS FOUND GUILTY AS CHARGED
    NUMBER OF PERSONS FOUND GUILTY OF LESSER OFFENSE
    NUMBER OF PERSONS ACQUITTED OR DISMISSED
    NUMBER OF PERSONS REFERRED TO JUVENILE COURT
    NUMBER OF PERSONS DISPOSED BY OTHER MEANS

If an agency reports any of these types of information, it will report it for 8 crimes in the following order:

    MURDER
    MANSLAUGHTER
    RAPE
    ROBBERY
    ASSAULT
    BURGLARY
    LARCENY
    MOTOR VEHICLE THEFT

Our aggregation procedure reads these original agency records and combines them to produce several types of crime rates by smsa (standard metropolitan statistical area) for 8 crimes in the years 1966 to 1976.

SMSA AGGREGATION PROCESSING COUNTS

The following table contains processing counts
for various stages of the aggregation procedure.
An smsa agency is used if it reports any data
that can contribute to the creation of any rate.

YEAR	TOTAL AGENCIES	SMSA AGENCIES	AGENCIES USED	RECORDS WRITTEN
66	9147	3437	1999	217
67	9211	3526	2218	216
68	9428	3648	2189	217
69	9501	3675	2239	219
70	9860	3859	3014	231
71	10509	4283	3369	250
72	11323	4648	2394	240
73	12002	5285	3873	250
74	12509	5465	4146	252
75	13514	5905	4547	258
76	14519	6357	4934	259
TOTAL	121523	50088	34922	2609

POPULATION-BASED RATES

Population-based crime rates are calculated by summing the
number of offenses, clearances, or juvenile clearances reported
by agencies within an smsa and then dividing by the sum of the
populations covered by those agencies and scaling the result by
a factor of 100000. The resulting rates can be interpreted as
the number of offenses, clearances, or juvenile clearances for
different crimes per 100000 population. A measure of the power
of these rates to meaningfully represent the entire smsa is
included as the last 3 numbers on the header card. These numbers
represent the ratios of the sums of populations of agencies
reporting offense, clearance, or juvenile clearance information
to the total population of the smsa.

CARD 2 --> Population-based offense rates
            (per 100000 population)

COL 1-10	F(10,4)	Murder offense rate
COL 11-20	F(10,4)	Manslaughter offense rate
COL 21-30	F(10,4)	Rape offense rate
COL 31-40	F(10,4)	Robbery offense rate
COL 41-50	F(10,4)	Assault offense rate
COL 51-60	F(10,4)	Burglary offense rate
COL 61-70	F(10,4)	Larceny offense rate
COL 71-80	F(10,4)	Motor vehicle theft offense rate

(Note: The above association between crimes and columns will
        remain the same for the rest of the cards in the smsa
        data record)

CARD 3 --> Population-based clearance rates
            (per 100000 population)

COL 1-80   8F(10,4) Clearance rates for 8 crimes

CARD 4 --> Population-based juvenile clearance rates
            (per 100000 population)

COL 1-80   8F(10,4) Juvenile clearance rates for 8 crimes

TAPE AND FILE DESCRIPTIONS

Tape is 9 track written at 1600 BPI with IBM standard labeling.

All data is contained in file 1 and is written in card image format.

```
DSN = UCR.SMSA.RATES
    SER =
      RECFM = FB
      LRECL = 80
      BLKSIZE = 16000
```

A total of 52,180 card images are contained in this file, representing 2609 smsa data records (20 card images per data record).

DESCRIPTION OF RECORDS

Each block of 20 successive card images forms an smsa data record. Records are ordered by year and then by smsa number within a year. Each smsa data record contains one header card, 3 cards with population-based crime rates for 8 crimes, and 8 pairs of cards with various crime rates and raw data. The specific format and content of each card is described below.

HEADER CARD

CARD 1 --> Header Card (smsa identifying information)

COL 1-3	F(3)	Smsa identifying number
COL 4-5	X(2)	(Blank)
COL 6-35	A(30)	Name of main city in smsa
COL 36-40	F(5)	Year identifier (range 66 to 76)
COL 41-50	F(10)	Total population of smsa
COL 51-60	F(10,4)	Percent of population reporting offenses
COL 61-70	F(10,4)	Percent of population reporting clearances
COL 71-80	F(10,4)	Percent of population reporting juvenile clearances

OFFENSE-BASED CLEARANCE RATES

Offense-based rates are calculated by summing the number of clearances or juvenile clearances from agencies which also report offenses, and then dividing by the sum of the corresponding offenses. The resulting rates can be interpreted as the number of clearances or juvenile clearances per reported offense. A measure of the power of these rates to meaningfully represent the entire smsa is available by inspection of the raw data card following each card containing rates. Each raw data card contains actual clearance counts which represent the numerators in the rate calculations for the previous card. For example, an offense-based murder clearance rate of .5 is likely to be more powerful in the case of 20 clearances out of 40 murders compared to the case of 1 clearance out of 2 murders. (Note: In the above example, the 40 murders may not be a high percentage of the actual murders. A strategy for detecting this condition is discussed in the section entitled SUPPLEMENTARY NOTES.)

CARD 5 --> Offense-based clearance rates

  COL 1-80 8F(10,4) Clearance rates for 8 crimes

CARD 6 --> Raw clearances when offenses reported

  COL 1-80 8F(10)   Number of clearances for 8 crimes

CARD 7 --> Offense-based juvenile clearance rates

  COL 1-80 8F(10,4) Juvenile clearance rates for 8 crimes

CARD 8 --> Raw juvenile clearances when offenses reported

  COL 1-80 8F(10)   Number of juvenile clearances for 8 crimes

CLEARANCE-BASED RATES

Clearance-based rates are calculated by summing the number of persons charged from agencies which also report clearances, and then dividing by the sum of the corresponding clearances. The resulting rates can be interpreted as the number of persons charged per offense cleared by arrest. A measure of the power of these rates to meaningfully represent the entire smsa is available by inspection of the raw data card following the card containing rates.

CARD 9 --> Clearance-based charged rates

  COL 1-80 8F(10,4) Charged rates for 8 crimes

CARD 10 --> Raw charges when clearances reported

  COL 1-80 8F(10)   Number charged for 8 crimes

CHARGE-BASED RATES

Charged-based crime rates are calculated by summing the number of persons whose cases are disposed in a particular manner from agencies which also report persons charged, and then dividing by the sum of the corresponding charges. The resulting rates can be interpreted as the number of persons whose cases are disposed in a particular manner per person charged. Five disposition categories are available: guilty as charged, guilty of a lesser crime, acquitted or dismissed, referred to juvenile court, and disposed by other means. A measure of the power of these rates to meaningfully represent the entire smsa is available by inspection of the raw data card following each card containing rates.

CARD 11 --> Charged-based guilty as charged rates

  COL 1-80 8F(10,4) Guilty as charged rates for 8 crimes

CARD 12 --> Raw guilty as charged when charged reported

  COL 1-80 8F(10)   Number guilty as charged for 8 crimes

CARD 13 --> Charged-based guilty of lesser rates

  COL 1-80 8F(10,4) Guilty of lesser rates for 8 crimes

CARD 14 --> Raw guilty of lesser when charged reported

  COL 1-80 8F(10)   Number guilty of lesser for 8 crimes

CARD 15 --> Charged-based acquitted/dismissed rates

  COL 1-80 8F(10,4) acquitted/dismissed rates for 8 crimes

CARD 16 --> Raw acquitted/dismissed when charged reported

  COL 1-80 8F(10)   Number acquitted/dismissed for 8 crimes

CARD 17 --> Charged-based juvenile court referral rates

  COL 1-80 8F(10,4) Juvenile court referral rates for 8 crimes

CARD 18 --> Raw juvenile court referrals when charged reported

  COL 1-80 8F(10)   Number juvenile court referrals for 8 crimes

CARD 19 --> Charged-based other disposition rates

  COL 1-80 8F(10,4) Other disposition rates for 8 crimes

CARD 20 --> Raw other dispositions when charged reported

  COL 1-80 8F(10)   Number other dispositions for 8 crimes

3. Measures of the explanatory power of rates

As previously mentioned, an attempt has been made to provide indications of the power of each rate to meaningfully represent an entire smsa. The following guidelines suggest conditions that the user may wish to investigate and adjust for.

3a. Indications of the explanatory power of population-based offense, clearance, and juvenile clearance rates are given by the 3 population percentage numbers on the header card.

3b. An assessment of the explanatory power of offense-based, clearance-based, and charged-based rates involves investigation of two different situations. The first situation involves inspection of the magnitudes of the two numbers whose ratio produces a rate. If the denominator of such a ratio is small then the power of the rate to represent the smsa is reduced. The second situation involves a comparison between the denominator of a ratio generating a rate and the corresponding count as calculated from the population-based information. If the denominator of the ratio is small compared with the corresponding count from the population-based information, then the power of the rate to represent the smsa is reduced. The denominator of a ratio generating a rate is determined using the method in section 2B of this document, and the corresponding count is obtained using the method of section 2A.

For example, if an offense-based murder clearance rate of 0.5000 is calculated as the ratio of 1 murder clearance out of 2 corresponding murder offenses, then the rate may lack explanatory power. If an offense-based murder clearance rate of 0.5000 is calculated as the ratio of 50 murder clearances out of 100 corresponding murder offenses, then we can additionally calculate the actual number of murder offenses from the population-based murder offense rate. If the number of actual murder offenses is sufficiently greater than 100, then the offense-based murder clearance rate has been based on only a fraction of the actual murder offenses, and the explanatory power of the rate is decreased.

SUPPLEMENTARY NOTES

1. Discussion of missing values

When the creation of any rate involves a division by zero, the value -1.0000 is recorded for that rate. This applies to population-based, offense-based, clearance-based and charge-based rates as well as the three population percentage numbers on the header card.

2. Reconstruction of crime counts from crime rates

Sufficient information is available in each smsa data record to allow the reconstruction of the numerator and denominator used to generate a particular crime rate. The only exception to this is where a crime rate has the value 0.0000 , in which case the denominator is not recoverable.

2a. To recover the actual number of offenses, clearances, or juvenile clearances that produced a population-based rate, the following formula is used:

$$COUNT = (RATE * \%POP * TOTPOP)/100000$$

where COUNT --> The actual number of offenses, clearances, or juvenile clearances
RATE --> The population-based rate
%POP --> The corresponding population percentage number from the header card
TOTPOP --> The total population of the smsa

For example, the Cleveland Ohio smsa (170) contains the following information for 1966:

2103570 --> Total population of the smsa
0.7990 --> Percentage of population reporting offenses
8.6866 --> Population-based murder offense rate

The actual number of murder offenses is calculated as follows:

$$COUNT = (8.6866 * 0.7990 * 2103570)/100000 = 146 \text{ murder offenses}$$

2b. The numerator of the fraction used to calculate any offense-based, clearance-based, or charge-based rate is given explicitly in the data card following each rate card. The denominator is therefore easily recovered using the following formula:

$$DENOMINATOR = NUMERATOR/RATE$$

For example, the Cleveland Ohio smsa (170) contains the following information for 1966:

0.8138 --> Offense-based murder clearance rate
118 --> Number of murder clearances when offenses reported

From this we can divide 118 by 0.8138 to yield a result of 145 murder offenses reported when clearances are also reported.

SMSA	NAME AND STATE OF MAIN CITY IN SMSA	
4	ABILENE	TEXAS
9	AKRON	OHIO
13	ALBANY	GA
18	ALBANY	N Y
23	ALBUQUERQUE	N MEX
25	ALEXANDRIA/RAPIDES	LA
27	ALLENTOWN	PA
32	ALTOONA	PA
36	AMARILLO	TEXAS
38	ANAHEIM/ORANGE	CALIF
39	ANDERSON/MADISON	IND
41	ANN ARBOR	MICH
42	ANNISTON/CALHOUN	ALA
43	APPLETON/OSHKOSH	WIS
46	ASHEVILLE/BUNCOMBE	N C
50	ATLANTA	GA
55	ATLANTIC CITY	N J
59	AUGUSTA/RICHMOND	S C
64	AUSTIN	TEXAS
69	BAKERSFIELD/KERN	CALIF
73	BALTIMORE	MD
78	BATON ROUGE	LA
80	BATTLE CREEK/CALHOUN	MICH
82	BAY	MICH
87	BEAUMONT	TEXAS
92	BILLINGS	MONT
94	BILOXI/GULFPORT	MISS
96	BINGHAMTON/BROOME	N Y
98	BIRMINGHAM	ALA
100	BLOOMINGTON/MONROE	IND
101	BIRMINGHAM (OLD)	ALA
102	BLOOMINGTON/MCLEAN	ILL
103	BOISE	IDAHO
105	BOSTON	MASS
110	BRIDGEPORT	CONN
115	BROCKTON/PLYMOUTH	MASS
119	BROWNSVILLE	TEXAS
121	BRYAN/BRAZOS	TEXAS
124	BUFFALO	N Y
126	BURLINGTON/ALAMANCE	N C
128	CANTON	OHIO
133	CEDAR RAPIDS	IOWA
138	CHAMPAIGN	ILL
142	CHARLESTON	S C
147	CHARLESTON/KANAWHA	W VA
151	CHARLOTTE	N C
156	CHATTANOOGA	TENN
161	CHICAGO	ILL

SMSA	NAME AND STATE OF MAIN CITY IN SMSA	
165	CINCINNATTI	OHIO
168	CLARKSVILLE	TENN
170	CLEVELAND	OHIO
174	COLORADO SPRINGS	COLO
178	COLUMBIA/BOONE	MO
179	COLUMBIA/RICHLAND	S C
184	COLUMBUS	GA
188	COLUMBUS	OHIO
193	CORPUS CHRISTI	TEXAS
197	DALLAS/FORT WORTH	TEXAS
202	DAVENPORT	IOWA
207	DAYTON/MONTGOMERY	OHIO
209	DAYTONA BEACH/VOLUSIA	FLA
211	DECATUR/MACON	ILL
216	DENVER	COLO
220	DES MOINES	IOWA
225	DETROIT	MICH
230	DUBUQUE	IOWA
234	DULUTH	MINN
239	EAU CLAIRE/CHIPPEWA	WIS
241	ELMIRA	N Y
243	EL PASO	TEXAS
248	ERIE	PA
253	EUGENE	OREG
257	EVANSVILLE	IND
262	FALL RIVER/NEW BEDFORD	MASS
266	FARGO/MOORHEAD	N DAK
268	FAYETTEVILLE/CUMBERLAND	N C
270	FAYETTEVILLE/BENTON	ARK
276	FLINT	MICH
278	FLORENCE/LAUDERDALE	ALA
279	FORT COLLINS	COLO
280	FORT LAUDERDALE	FLA
282	FORT MYERS/LEE	FLA
285	FORT SMITH/CRAWFORD	ARK
289	FORT WAYNE/ALLEN	IND
294	FORT WORTH (OLD)	TEXAS
299	FRESNO	CALIF
303	GADSDEN/ETOWAH	..LA
306	GAINESVILLE	FLA
308	GALVESTON	TEXAS
312	GARY/HAMMOND	IND
314	GASTON	N C
317	GRAND RAPIDS	MICH
322	GREAT FALLS	MONT
323	GREELEY	COLO
326	GREEN BAY	WIS
331	GREENSBORO	N C
335	GREENVILLE	S C

SMSA	NAME AND STATE OF MAIN CITY IN SMSA	
165	CINCINNATTI	OHIO
168	CLARKSVILLE	TENN
170	CLEVELAND	OHIO
174	COLORADO SPRINGS	COLO
178	COLUMBIA/BOONE	MO
179	COLUMBIA/RICHLAND	S C
184	COLUMBUS	GA
188	COLUMBUS	OHIO
193	CORPUS CHRISTI	TEXAS
197	DALLAS/FORT WORTH	TEXAS
202	DAVENPORT	IOWA
207	DAYTON/MONTGOMERY	OHIO
209	DAYTONA BEACH/VOLUSIA	FLA
211	DECATUR/MACON	ILL
216	DENVER	COLO
220	DES MOINES	IOWA
225	DETROIT	MICH
230	DUBUQUE	IOWA
234	DULUTH	MINN
239	EAU CLAIRE/CHIPPEWA	WIS
241	ELMIRA	N Y
243	EL PASO	TEXAS
248	ERIE	PA
253	EUGENE	OREG
257	EVANSVILLE	IND
262	FALL RIVER/NEW BEDFORD	MASS
266	FARGO/MOORHEAD	N DAK
268	FAYETTEVILLE/CUMBERLAND	N C
270	FAYETTEVILLE/BENTON	ARK
276	FLINT	MICH
278	FLORENCE/LAUDERDALE	ALA
279	FORT COLLINS	COLO
280	FORT LAUDERDALE	FLA
282	FORT MYERS/LEE	FLA
285	FORT SMITH/CRAWFORD	ARK
289	FORT WAYNE/ALLEN	IND
294	FORT WORTH (OLD)	TEXAS
299	FRESNO	CALIF
303	GADSDEN/ETOWAH	..LA
306	GAINESVILLE	FLA
308	GALVESTON	TEXAS
312	GARY/HAMMOND	IND
314	GASTON	N C
317	GRAND RAPIDS	MICH
322	GREAT FALLS	MONT
323	GREELEY	COLO
326	GREEN BAY	WIS
331	GREENSBORO	N C
335	GREENVILLE	S C

SMSA   NAME AND STATE OF MAIN CITY IN SMSA

SMSA	NAME AND STATE OF MAIN CITY IN SMSA	
340	HAMILTON/MIDDLETOWN	OHIO
345	HARRISBURG	PA
349	HARTFORD	CONN
354	HONOLULU	HAWAI
358	HOUSTON	TEXAS
363	HUNTINGTON	W VA
368	HUNTSVILLE	ALA
372	INDIANAPOLIS	IND
377	JACKSON	MICH
381	JACKSON	MISS
386	JACKSONVILLE	FLA
391	JERSEY CITY	N J
393	JOHNSON CITY/SULLIVAN	TENN
395	JOHNSTOWN/SOMERSET	PA
400	KALAMAZOO	MICH
402	KANKAKEE	ILL
404	KANSAS CITY	MO
409	KENOSHA	WIS
411	KILLEEN/BELL	TEXAS
412	KINGSPORT/SULLIVAN	TENN
414	KNOXVILLE/KNOX	TENN
415	LA CROSSE	WIS
416	LAFAYETTE	LA
417	LAFAYETTE	IND
418	LAKE CHARLES	LA
420	LAKELAND/POLK	FLA
423	LANCASTER	PA
427	LANSING	MICH
432	LAREDO	TEXAS
437	LAS VEGAS	NEV
446	LAWTON	OKLA
450	LEWISTON	MAINE
455	LEXINGTON	KY
460	LIMA/ALLEN	OHIO
464	LINCOLN	NEBR
469	LITTLE ROCK	ARK
471	LONG BRANCH/MIDDLETOWN	N J
472	LONGVIEW/MARSHALL	TEXAS
473	LORAIN/ELYRIA	OHIO
478	LOS ANGELES	CALIF
483	LOUISVILLE/JEFFERSON	KY
492	LUBBOCK	TEXAS
496	LYNCHBURG	VA
501	MACON	GA
506	MCFARLAND	WIS
510	MANCHESTER/NASHUA	N H
513	MANSFIELD/RICHLAND	OHIO
517	MCALLEN/HIDALGO	TEXAS
518	MELBOURNE/TITUSVILLE	FLA

SMSA   NAME AND STATE OF MAIN CITY IN SMSA

SMSA	NAME AND STATE OF MAIN CITY IN SMSA	
519	MEMPHIS	TENN
529	MIAMI/DADE	FLA
533	MIDLAND	TEXAS
538	MILWAUKEE	WIS
542	MINNEAPOLIS	MINN
547	MOBILE	ALA
549	MODESTO/STANISLAUS	CALIF
552	MONROE/OUACHITA	LA
556	MONTGOMERY	ALA
561	MUNCIE/DELAWARE	IND
565	MUSKEGON	..ICH
570	NASHVILLE	TENN
572	NASSAU COUNTY/SUFFOLK	N Y
575	NEWARK	N J
580	NEW BRUNSWICK/WOODBRIDGE	N J
588	NEW HAVEN	CONN
591	NEW LONDON	CONN
593	NEW LONDON (OLD)	CONN
598	NEW ORLEANS	LA
602	NEWPORT NEWS	VA
607	NEW YORK	N Y
611	NORFOLK	VA
613	NANTICOKE/WILKES BARRE	PA
615	NEW LONDON (OLD)	CONN
621	ODESSA/ECTOR	TEXAS
625	OGDEN	UTAH
630	OKLAHOMA CITY	OKLA
634	OMAHA	NEBR
639	ORANGE/ORLANDO	FLA
640	OWENSBORO	KY
641	OXNARD/VENTURA	CALIF
642	PARKERSBURG/MARIETTA	W VA
643	PASCAGOULA	MISS
644	PATERSON	N J
648	PENSACOLA	FLA
653	PEORIA	ILL
655	PETERSBURG	VA
657	PHILADELPHIA	PA
662	PHOENIX	ARIZ
664	PINE BLUFF	ARK
667	PITTSBURG	PA
671	PITTSFIELD	MASS
680	PORTLAND	MAINE
685	PORTLAND	OREG
687	POUGHKEEPSIE	N Y
690	PROVIDENCE	R I
694	PROVO	UTAH
699	PUEBLO	COLO
703	RACINE	WIS

SMSA	NAME AND STATE OF MAIN CITY IN SMSA	
708	RALEIGH	N C
713	READING	PA
717	RENO	NEV
720	RICHLAND/BENTON	WASH
722	RICHMOND	VA
724	RIVERSIDE/SAN BERNARDINO	CALIF
726	ROANOKE	VA
730	ROCHESTER	MINN
731	ROCHESTER	N Y
736	ROCKFORD	ILL
740	SACRAMENTO	CALIF
745	SAGINAW	MICH
747	STEARNS/ST CLOUD	MINN
749	ST JOSEPH/BUCHANAN	MO
754	ST LOUIS	MO
756	SALEM/MARION	OREG
757	SALINAS/MONTEREY	CALIF
759	SALT LAKE CITY	UTAH
763	SAN ANGELO	TEXAS
768	SAN ANTONIO	TEXAS
772	SAN BERNARDINO (OLD)	CALIF
777	SAN DIEGO	CALIF
782	SAN FRANCISCO	CALIF
786	SAN JOSE	CALIF
795	SANTA BARBARA	CALIF
796	SANTA CRUZ	CALIF
797	SANTA ROSA/SONOMA	CALIF
798	SARASOTA	FLA
800	SAVANNAH	GA
805	SCRANTON	PA
809	SEATTLE	WASH
811	SHERMAN/GRAYSON	TEXAS
814	SHREVEPORT	LA
818	SIOUX CITY	IOWA
823	SIOUX FALLS	S DAK
828	SOUTH BEND	IND
830	SPARTANBURG	S C
832	SPOKANE	WASH
837	SPRINGFIELD	ILL
841	SPRINGFIELD	MO
846	SPRINGFIELD	OHIO
851	SPRINGFIELD	MASS
860	STEUBENVILLE/JEFFERSON	OHIO
864	STOCKTON/SAN JOAQUIN	CALIF
869	SYRACUSE	N Y
874	TAKOMA/PIERCE	WASH
876	TALLAHASSEE	FLA
878	TAMPA/ST PETERSBURG	FLA

SMSA	NAME AND STATE OF MAIN CITY IN SMSA	
883	TERRE HAUTE	IND
887	TEXARKANA	TEXAS
892	TOLEDO	OHIO
897	TOPEKA	KANS
901	TRENTON	N J
906	TUCSON	ARIZ
910	TULSA	OKLA
915	TUSCALOOSA	ALA
920	TYLER	TEXAS
924	UTICA	N Y
926	VALLEJO	CALIF
927	VINELAND/CUMBERLAND	N J
929	WACO	TEXAS
933	WASHINGTON DC	D C
943	WATERLOO	IOWA
947	WEST PALM BEACH	LA
952	WHEELING	W VA
956	WICHITA	KANS
961	WICHITA FALLS	TEXAS
966	WILKES BARRE (OLD)	PA
968	WILLIAMSPORT	PA
970	WILMINGTON/NEW CASTLE	DEL
971	WILMINGTON/BRUNSWICK	N C
975	WINSTON/SALEM	N C
979	WORCESTER	MASS
981	YAKIMA	WASH
984	YORK	PA
989	YOUNGSTOWN	OHIO

SMSA MASTER LIST (PAGE 6)

SMSA	NAME AND STATE OF MAIN CITY IN SMSA	
883	TERRE HAUTE	IND
887	TEXARKANA	TEXAS
892	TOLEDO	OHIO
897	TOPEKA	KANS
901	TRENTON	N J
906	TUCSON	ARIZ
910	TULSA	OKLA
915	TUSCALOOSA	ALA
920	TYLER	TEXAS
924	UTICA	N Y
926	VALLEJO	CALIF
927	VINELAND/CUMBERLAND	N J
929	WACO	TEXAS
933	WASHINGTON DC	D C
943	WATERLOO	IOWA
947	WEST PALM BEACH	FLA
952	WHEELING	W VA
956	WICHITA	KANS
961	WICHITA FALLS	TEXAS
966	WILKES BARRE (OLD)	PA
968	WILLIAMSPORT	PA
970	WILMINGTON/NEW CASTLE	DEL
971	WILMINGTON/BRUNSWICK	N C
975	WINSTON/SALEM	N C
979	WORCESTER	MASS
981	YAKIMA	WASH
984	YORK	PA
989	YOUNGSTOWN	OHIO

CLASS IV

LIBRARY AND SERVICING DATA SHEET

Survey of Health Services Utilization and Expenditures, 1970

PROCESSOR   Chris

CLASS   IV

STUDY   7740

DATA   Feb 8, 1980

Information to be given Servicing Section upon study completion or when a new version of a codebook and/or data has been created:

1. **OSIRIS DICTIONARY**

   MTS RACK #_____ VOL #_____ TAPE #_____

   FILE_____ RECFM_____ DSN_____

   LRECL_____ BLKSIZE_____ #RECORDS_____
   (# variables + accounting record)

   FOOTAGE_____

2. **OSIRIS DATA**

   MTS RACK #_____ VOL #_____ TAPE #_____

   FILE_____ RECFM_____ DSN_____

   LRECL_____ BLKSIZE_____ # RECORDS_____
   (# respondents)

   FOOTAGE_____

3. **OSIRIS CODEBOOK**

   MTS RACK #_____ VOL #_____ TAPE #_____

   FILE_____ RECFM_____ DSN_____

   LRECL_____ BLKSIZE_____ # RECORDS_____
   (# codebook records + t-cards +

   # PAGES (approx.)_____ FOOTAGE_____   accounting record)

4. **CARD IMAGE DATA** (output of TCOT program)

   MTS RACK #_____ VOL #_____ TAPE #_____

   FILE_____ RECFM_____ DSN_____

   LRECL_____ BLKSIZE_____ # RECORDS_____
   (# respondents times #decks)

   # DECKS/CASE_____ FOOTAGE_____

5. TCOTTED CODEBOOK (output of TCOT program) -CODEBOOK MUST MATCH TCOT DATA

    MTS RACK #_____ VOL #_____ TAPE #_____

    FILE_____ RECFM_____ DSN_____

    LRECL_____ BLKSIZE_____ # RECORDS_____

    FOOTAGE_____

6. TCOTED CDBK CDBKLISTED TO TAPE

    MTS RACK #_____ VOL #_____ TAPE #_____

    FILE_____ RECFM_____ DSN_____

    LRECL_____ BLKSIZE_____ # RECORDS_____

    FOOTAGE_____

(optional) ADDITIONAL MATERIALS TO BE GIVEN DATA LIBRARIAN WHEN STUDY IS FINAL:

7. ORIGINAL UNPROCESSED DATA

    MTS RACK # C6009A VOL # NCS47 TAPE #_____

    FILE 9 RECFM FB DSN HLTH.SERU.70

    LRECL 80 BLKSIZE 32000 # RECORDS 278856 *

    FOOTAGE 317.22

8. UPPER-LOWER CASE CODEBOOK (if applicable)

    MTS RACK #_____ VOL #_____ TAPE #_____

    FILE_____ RECFM_____ DSN_____

    LRECL_____ BLKSIZE_____ # RECORDS_____

    FOOTAGE_____

* 24 DECKS for 11,619 CASES

END