

National Longitudinal Study of Adolescent Health

Part I Wave III Contextual Database Codebook

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INTRODUCTION

A growing body of research, across the social sciences, consistently indicates that the social contexts (e.g., relationships, families, social networks, neighborhoods, schools, states) in which people live matter to their health, well-being, and more general life chances. Examining such contexts is an important contribution of the Add Health study as a whole. Information about the geographic contexts (block groups, census tracts, counties, and states) in which Add Health respondents were living at Waves I and II are available through the Wave I and II contextual databases.

This dataset provides information about the geographic contexts in which Add Health respondents were living at the third wave of data collection in 2001. It is not a comprehensive update of the Wave I and II contextual databases, but rather a replication of a large number of selected variables thought to be of use to social science and policy researchers. It includes hundreds of variables, drawn from a variety of sources, linking Add Health respondent residences at Wave III to the block groups, census tracts, counties, and states in which they were living.

When used in conjunction with Waves I and II, the Wave III contextual database will enable a wide range of contextual analyses. Beyond cross-section analysis of contemporaneous associations of contextual characteristics with respondent outcomes, these data enable more longitudinal and dynamic analyses of contextual influences. For example, one might examine change in census tract characteristics between Waves II and III, either as a result of residential moves between census tracts or of changes in the census tract itself.

Documentation Structure

Documentation of the Wave III contextual database includes this INTRODUCTION, a SUBJECT INDEX, DATA DICTIONARY, and an APPENDIX. The SUBJECT INDEX organizes variables according to substantive areas, such as crime, education, employment, housing, etc. It is intended to help users identify available variables, and their names, within a particular subject area. Subjects are ordered alphabetically.

The DATA DICTIONARY lists each variable name, its complete descriptive title, and the formula used to construct it. These formulas include references to variable names drawn from the original sources of information. Data were drawn from many sources.

The APPENDIX provides details about each major source of the data, as well as citations and links where users may find additional information about each source's data collection methods, missing data, limitations, etc.

Data Form

The contextual data file contains one observation for each respondent in the Wave III Add Health survey. The first variable is the respondent identifier (the AID), which is used to merge the contextual data with other Add Health data files.

Except for AID, each variable is numeric and has the default SAS length of 8 bytes. The variables are ordered as they appear in the Data Dictionary.

Match

The geocode source type for the Wave III contextual data is available in the MATCH variable, which indicates how the respondent's block group, tract, county, and state were identified (0 = not matched; 1 = GPS point; 2 = address; 3 = ZIP Code).

Value	Geocode Source
0	Not matched • N = 308
1	GPS point • N = 1203
2	Street segment match based on the GDT batch geocoding process • N = 13004
3	ZIP code match • N = 682

Mover

There are three variables, MV_W1W2, MV_W1W3, MV_W2W3, included with the Wave III contextual data that indicate whether the respondent changed residential locations between survey waves. At Wave III, the mover variables are calculated as the distance between the respondent's geocoded point locations for each wave. These distances are straight-line measures between the point pairs and are reported in meters. Move distances less than ¼ mile (402.336 meters) were rounded down to zero and all other distances were rounded to the nearest whole meter. Move distances less than ¼ mile were considered inconsequential and/or attributable to geocoding error.

Variable Name	Variable Description
MV_W1W2	Distance between Wave I and Wave II locations
MV_W1W3	Distance between Wave I and Wave III locations
MV_W2W3	Distance between Wave II and Wave III locations

Variable Naming Conventions

With the exception of AID, MATCH, and MOVER, all variables in the contextual database adhere to the following naming convention:

1st character – Summary level of the variable. Refers to the geographic area to which the variable corresponds. Geographic levels include:

- B = Block Group
- T = Tract
- C = County
- S = State

Variables listed with a B/T/C/S prefix in the data dictionary are available at all geographic levels. For example, the listing B/T/C/S SF00002 refers to the fact that the “Density — persons per square mile” variable is available at the block group, tract, county, and state levels.

Block Group refers to the census block group in which respondents were living. A block group is a “subdivision of a census tract... [and] the smallest geographic unit for which the census bureau tabulates sample data. A block group consists of all the blocks within a census tract with the same beginning number.”¹ Block groups average about 1000 inhabitants.

Tract refers to the census tract in which respondents were living. A census tract is a “small, relatively permanent statistical subdivision of a county delineated by a local committee of census data users for the purpose of presenting data....designed to be relatively homogenous units with respect to population characteristics, economic status, and living conditions at the time of establishment, census tracts average about 4,000 inhabitants. They may be split by any sub-county geographic entity.”² Prior to the 2000 census, some more sparsely populated areas did not have census tracts, and were represented instead by block numbering areas. In 2000, all counties contained census tracts, and therefore block numbering areas are not used.

One factor researchers must keep in mind when conducting longitudinal analyses is that block group and census tract boundaries may have changed between 1990 and 2000. Thus changes observed may, in part, be due to changes in administrative boundaries. The Wave III contextual databases provide data based on 2000 census boundaries. The Wave I and II contextual databases provide data based on 1990 boundaries.

2nd and 3rd characters – Original data source. The 2nd and 3rd characters are abbreviations representing the original sources of data, or other secondary sources, from which the constructed variables were derived. Additional detail about these sources is available in the Appendix. The sources and their abbreviations include:

AR	Area Resource File
CS	Office of Child Support Enforcement
FL	Family Law Quarterly
GB	Green Book, House Ways and Means Committee
HH	USDHHS, Centers for Medicare and Medicaid Services
IT	ImpacTeen Tobacco Legislative Database
NA	National Abortion Rights Action League
SF	Census of Population and Housing, 2000: Summary File 3
TU	Tobacco Use Supplement, Current Population Survey
UC	Uniform Crime Report
WR	Welfare Rules Database, Urban Institute

¹ U.S. Bureau of the Census, American Factfinder glossary.

² U.S. Bureau of the Census, American Factfinder Glossary,
http://factfinder.census.gov/home/saff/main.html?_lang=en

4th and 5th characters – Year of data. These digits refer to the year that the variable represents. For example, 95 denotes 1995. The years 2000 and 2001 are represented as 00 and 01, respectively. When a variable is based on a three-year average, the middle year is identified. For example, all vital statistics mortality variables from the Area Resource File are based on three-year 1999-2001 averages, and thus have “00” as the 4th and 5th characters. Years of data range from 92 to 01.

6th through 9th characters – Variable number. The last three characters denote the variable number within the Add Health Wave III Contextual Database. Variable numbers range sequentially from 1 to 170. The total number of variables in the contextual database far exceeds 170, due to the fact that the same variables may be available at multiple geographic levels and for multiple years.

Special Codes

The US Census uses sequences of nines to denote median values falling into the lowest category of the open-ended distribution. Thus, 9999 indicates a median less than 10,000.

Whereas, values that fall into the highest category of an open-ended distribution are denoted with a 1 at the end. For example, a value of 1000001 indicates a median above 1,000,000.

Three missing data codes are used in the Wave III contextual files. They are as follows:

Value	Reason for missing data
6 (or 96, 996, 9996)	Missing in the source data
7 (or 97, 997, 9997)	Legitimate skip, division by zero provides no basis for calculating
8 (or 98, 998, 9998)	Geocode missing

The replacement codes of 6, 96, etc. indicate that data were not available for that particular variable, year, and/or summary level from the original source data. See the source notes for each source in the Appendix for more information.

The majority of variables in the contextual database are presented as proportions. In some cases, the denominator may be zero. In these cases, the value of 7, 97, etc. indicates that data are missing for that particular variable due to division by zero. Division by zero is most prevalent at the block group level, and for variables that are limited to a particular racial or ethnic subgroup.

A value of 8, 98, etc. indicates that the geocode is missing for that respondent at Wave III.

States with minimum and/or maximum hours of work-related activities requirements for receiving public financial assistance that are determined on a case-by-case basis or dependent on the activity have a replacement code of 95.

All of the census data in the contextual database come from Summary File 3 of the 2000 Census. SF3 provided data based on samples within each geographic area that filled out the more detailed “long-form” questionnaires. For geographic areas with very small populations, these samples may be unstable. Researchers may make their own decisions about the stability of census estimates for geographic areas with small populations by using the “Total population” (B/T/C SF00001) variables.

SUBJECT INDEX

The SUBJECT INDEX lists all contextual variables available by broad subject areas. It includes a description of each measure, or range of measures, and a three-digit number (right column) that references the last three digits of the variable(s) name(s). That number may be used to find more details about the variable in the Data Dictionary, which lists variables sequentially by these last three digits. For ease of integration with existing contextual data, the index uses subject headings similar to those found in the Wave I and II contextual documentation.

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B/T/C SF00001	Total population	P1_1
B/T/C/S SF00002	Density — persons per square km	$(P1_1 / (AREALAND * 0.000001))$
B/T/C/S SF00003	Proportion urban, inside urbanized areas (does not include urban clusters)	$(P5_3 / P5_1)$
Race and Ethnicity		
B/T/C/S SF00004	Proportion White alone	$(P6_2 / P6_1)$
B/T/C/S SF00005	Proportion Black or African American alone	$(P6_3 / P6_1)$
B/T/C/S SF00006	Proportion of American Indian or Alaska native alone	$(P6_4 / P6_1)$
B/T/C/S SF00007	Proportion Asian or Pacific Islander alone	$((P6_5 + P6_6) / P6_1)$
B/T/C/S SF00008	Proportion some other race alone	$(P6_7 / P6_1)$
B/T/C/S SF00009	Proportion two or more races	$(P6_8 / P6_1)$
B/T/C/S SF00010	Proportion Hispanic or Latino origin	$(P7_10 / P7_1)$
B/T/C/S SF00011	Proportion Hispanic or Latino and White alone	$(P7_11 / P7_1)$
B/T/C/S SF00012	Proportion Hispanic or Latino and Black alone	$(P7_12 / P7_1)$
B/T/C/S SF00013	Proportion Hispanic or Latino and American Indian or Alaska native alone	$(P7_13 / P7_1)$
B/T/C/S SF00014	Proportion Hispanic or Latino and Asian or Pacific Islander alone	$((P7_14 + P7_15) / P7_1)$
B/T/C/S SF00015	Proportion Hispanic or Latino and some other race alone	$(P7_16 / P7_1)$
B/T/C/S SF00016	Proportion Hispanic or Latino and two or more races	$(P7_17 / P7_1)$

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Age Structure		
B/T/C/S SF00017	Proportion 0 to 4 years of age	$((P8_3 + \dots + P8_7) + (P8_42 + \dots + P8_46))/P8_1$
B/T/C/S SF00018	Proportion 5 to 9 years of age	$((P8_8 + \dots + P8_12) + (P8_47 + \dots + P8_51))/P8_1$
B/T/C/S SF00019	Proportion 10 to 13 years of age	$((P8_13 + \dots + P8_16) + (P8_52 + \dots + P8_55))/P8_1$
B/T/C/S SF00020	Proportion 14 to 17 years of age	$((P8_17 + \dots + P8_20) + (P8_56 + \dots + P8_59))/P8_1$
B/T/C/S SF00021	Proportion 18 to 24 years of age	$((P8_21 + \dots + P8_25) + (P8_60 + \dots + P8_64))/P8_1$
B/T/C/S SF00022	Proportion 65 to 74 years of age	$((P8_35 + \dots + P8_37) + (P8_74 + \dots + P8_76))/P8_1$
B/T/C/S SF00023	Proportion 75 years of age or older	$((P8_38 + \dots + P8_40) + (P8_77 + \dots + P8_79))/P8_1$
B/T/C/S SF00024	Proportion males ages 18-24 all races	$(P8_21 + \dots + P8_25)/P8_1$
B/T/C/S SF00025	Proportion females ages 18-24 all races	$(P8_60 + \dots + P8_64)/P8_1$
B/T/C/S SF00026	Proportion males 18-24 White alone	$(P145A_7 + \dots + P145A_10)/P8_1$
B/T/C/S SF00027	Proportion females 18-24 White alone	$(P145A_31 + \dots + P145A_34)/P8_1$
B/T/C/S SF00028	Proportion males 18-24 Black or African American alone	$(P145B_7 + \dots + P145B_10)/P8_1$
B/T/C/S SF00029	Proportion females 18-24 Black or African American alone	$(P145B_31 + \dots + P145B_34)/P8_1$
B/T/C/S SF00030	Proportion males 18-24 American Indian or Alaska native alone	$(P145C_7 + \dots + P145C_10)/P8_1$
B/T/C/S SF00031	Proportion females 18-24 American Indian or Alaska native alone	$(P145C_31 + \dots + P145C_34)/P8_1$
B/T/C/S SF00032	Proportion males 18-24 Asian or Pacific Islander alone	$((P145D_7 + \dots + P145D_10) + (P145E_7 + \dots + P145E_10))/P8_1$
B/T/C/S SF00033	Proportion females 18-24 Asian or Pacific Islander alone	$((P145D_31 + \dots + P145D_34) + (P145E_31 + \dots + P145E_34))/P8_1$

Variable name	Description	Formula
B/T/C/S SF00034	Proportion males 18-24 some other race alone	$(P145F_7 + \dots + P145F_10)/P8_1$
B/T/C/S SF00035	Proportion females 18-24 some other race alone	$(P145F_31 + \dots + P145F_34)/P8_1$
B/T/C/S SF00036	Proportion males 18-24 two or more races	$(P145G_7 + \dots + P145G_10)/P8_1$
B/T/C/S SF00037	Proportion females 18-24 two or more races	$(P145G_31 + \dots + P145G_34)/P8_1$
B/T/C/S SF00038	Proportion males 18-24 Hispanic or Latino	$(P145H_7 + \dots + P145H_10)/P8_1$
B/T/C/S SF00039	Proportion females 18-24 Hispanic or Latino	$(P145H_31 + \dots + P145H_34)/P8_1$
B/T/C/S SF00040	Proportion males 18-24 White alone Non-Hispanic or Latino	$(P145I_7 + \dots + P145I_10)/P8_1$
B/T/C/S SF00041	Proportion females 18-24 White alone Non-Hispanic or Latino	$(P145I_31 + \dots + P145I_34)/P8_1$
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B/T/C/S SF00049	Proportion households linguistically isolated	$(P20_4 + P20_7 + P20_10 + P20_13)/P20_1$

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B/T/C/S SF00051	Proportion 5 years and over living in same house in 1995	$P24_2/P24_1$
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B/T/C/S SF00053	Proportion 25 years and over with bachelor's degree or more	$((P37_15 + \dots + P37_18) + (P37_32 + \dots + P37_35))/P37_1$
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B/T/C/S SF00056	Unemployment rate males 16 years and over	$(P43_7)/(P43_6 + P43_7)$
B/T/C/S SF00057	Unemployment rate females 16 years and over	$(P43_14)/(P43_13 + P43_14)$
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B/T/C/S SF00063	Proportion White alone females 16 years and over unemployed	$P150A_14/P150A_12$
B/T/C/S SF00064	Proportion Black or African American alone males 16 years and over unemployed	$P150B_7/P150B_5$

Variable name	Description	Formula
B/T/C/S SF00065	Proportion Black or African American alone females 16 years and over unemployed	$P150B_14/P150B_12$
B/T/C/S SF00066	Proportion American Indian or Alaska native alone males 16 years and over unemployed	$P150C_7/P150C_5$
B/T/C/S SF00067	Proportion American Indian or Alaska native alone females 16 years and over unemployed	$P150C_14/P150C_12$
B/T/C/S SF00068	Proportion Asian or Pacific Islander alone males 16 years and over unemployed	$(P150D_7 + P150E_7) / (P150D_5 + P150E_5)$
B/T/C/S SF00069	Proportion Asian or Pacific Islander alone females 16 years and over unemployed	$(P150D_14 + P150E_14) / (P150D_12 + P150E_12)$
B/T/C/S SF00070	Proportion some other race alone males 16 years and over unemployed	$P150F_7/P150F_5$
B/T/C/S SF00071	Proportion some other race alone females 16 years and over unemployed	$P150F_14/P150F_12$
B/T/C/S SF00072	Proportion two or more races males 16 years and over unemployed	$P150G_7/P150G_5$
B/T/C/S SF00073	Proportion two or more races females 16 years and over unemployed	$P150G_14/P150G_12$
B/T/C/S SF00074	Proportion Hispanic or Latino males 16 years and over unemployed	$P150H_7/P150H_5$
B/T/C/S SF00075	Proportion Hispanic or Latino females 16 years and over unemployed	$P150H_14/P150H_12$
B/T/C/S SF00076	Proportion White alone not Hispanic or Latino males 16 years and over unemployed	$P150I_7/P150I_5$
B/T/C/S SF00077	Proportion White alone not Hispanic or Latino females 16 years and over unemployed	$P150I_14/P150I_12$
Industries		
B/T/C/S SF00078	Proportion of employed 16 years and over in agriculture, forestry, fishing, hunting, and mining	$(P49_3 + P49_30)/P49_1$

Variable name	Description	Formula
B/T/C/S SF00079	Proportion of employed 16 years and over in construction	$(P49_6 + P49_33)/P49_1$
B/T/C/S SF00080	Proportion of employed 16 years and over in manufacturing	$(P49_7 + P49_34)/P49_1$
B/T/C/S SF00081	Proportion of employed 16 years and over in wholesale trade	$(P49_8 + P49_35)/P49_1$
B/T/C/S SF00082	Proportion of employed 16 years and over in retail trade	$(P49_9 + P49_36)/P49_1$
B/T/C/S SF00083	Proportion of employed 16 years and over in transportation, warehousing, and utilities	$(P49_10 + P49_37)/P49_1$
B/T/C/S SF00084	Proportion of employed 16 years and over in information	$(P49_13 + P49_40)/P49_1$
B/T/C/S SF00085	Proportion of employed 16 years and over in finance, insurance, and real estate	$(P49_14 + P49_41)/P49_1$
B/T/C/S SF00086	Proportion of employed 16 years and over in professional, scientific, management, administrative, and waste management services	$(P49_17 + P49_44)/P49_1$
B/T/C/S SF00087	Proportion of employed 16 years and over in educational, health, and social services	$(P49_21 + P49_48)/P49_1$
B/T/C/S SF00088	Proportion of employed 16 years and over in arts, entertainment, recreation, and food services	$(P49_24 + P49_51)/P49_1$
B/T/C/S SF00089	Proportion of employed 16 years and over in other services (does not include public administration)	$(P49_27 + P49_54)/P49_1$
B/T/C/S SF00090	Proportion of employed 16 years and over in public administration	$(P49_28 + P49_55)/P49_1$
Occupations		
B/T/C/S SF00091	Proportion of employed 16 years and over in management, professional, and related occupations	$(P50_3 + P50_50)/P50_1$
B/T/C/S SF00092	Proportion of employed 16 years and over in service occupations	$(P50_23 + P50_70)/P50_1$
B/T/C/S SF00093	Proportion of employed 16 years and over in sales and office occupations	$(P50_31 + P50_78)/P50_1$

Variable name	Description	Formula
B/T/C/S SF00094	Proportion of employed 16 years and over in farming, fishing, and forestry occupations	$(P50_{34} + P50_{81})/P50_1$
B/T/C/S SF00095	Proportion of employed 16 years and over in construction, extraction, and maintenance occupations	$(P50_{35} + P50_{82})/P50_1$
B/T/C/S SF00096	Proportion of employed 16 years and over in production, transportation, and material moving occupations	$(P50_{41} + P50_{88})/P50_1$
Income and Poverty Status		
B/T/C/S SF00097	Median household income in 1999	$P53_1$
B/T/C/S SF00098	Proportion households receiving public assistance income in 1999	$P64_2/P64_1$
B/T/C/S SF00099	Median family income in 1999	$P77_1$
B/T/C/S SF00100	Proportion families with incomes less than \$15K in 1999	$(P76_2 + P76_3)/P76_1$
B/T/C/S SF00101	Proportion families with incomes less than \$25K in 1999	$(P76_2 + \dots + P76_5)/P76_1$
B/T/C/S SF00102	Proportion families with incomes greater than \$50K in 1999	$(P76_{11} + \dots + P76_{17})/P76_1$
B/T/C/S SF00103	Proportion families with incomes greater than \$75K in 1999	$(P76_{13} + \dots + P76_{17})/P76_1$
B/T/C/S SF00104	Per capita income in 1999	$P82_1$
B/T/C/S SF00105	Median earnings 16 years and over in 1999	$P85_1$
B/T/C/S SF00106	Median earnings males 16 years and over in 1999	$P85_2$
B/T/C/S SF00107	Median earnings females 16 years and over in 1999	$P85_3$
B/T/C/S SF00108	Proportion population below the poverty level in 1999	$P87_2/P87_1$
B/T/C/S SF00109	Proportion families below the poverty level in 1999	$P90_2/P90_1$
B/T/C/S SF00110	Proportion households below the poverty level in 1999	$P92_2/P92_1$

Variable name	Description	Formula
B/T/C/S SF00111	Proportion households below 1.5 times the poverty level in 1999	$P93_2/P93_1$
Non-Family Households (not available at the block group level)		
T/C/S SF00112	Proportion households headed by same sex unmarried partners	$(PT1_3 + PT1_5)/PT1_1$
T/C/S SF00113	Proportion households headed by opposite sex unmarried partners	$(PT1_4 + PT1_6)/PT1_1$
T/C/S SF00114	Proportion males ages 18 and 19 never married	$(PT7_5)/(PT7_5 + PT7_19 + PT7_33 + PT7_46 + PT7_59 + PT7_72)$
T/C/S SF00115	Proportion males ages 20 to 24 never married	$(PT7_6)/(PT7_6 + PT7_20 + PT7_34 + PT7_47 + PT7_60 + PT7_73)$
T/C/S SF00116	Proportion females ages 18 and 19 never married	$(PT7_86)/(PT7_86 + PT7_100 + PT7_114 + PT7_127 + PT7_140 + PT7_153)$
T/C/S SF00117	Proportion females ages 20 to 24 never married	$(PT7_87)/(PT7_87 + PT7_101 + PT7_115 + PT7_128 + PT7_141 + PT7_154)$
Housing Characteristics		
B/T/C/S SF00118	Proportion housing units vacant	$H6_3/H6_1$
B/T/C/S SF00119	Proportion occupied units owner occupied	$H7_2/H7_1$
B/T/C/S SF00120	Average household size of occupied units	$H18_1$
B/T/C/S SF00121	Median year housing unit structures built	$H35_1$
B/T/C/S SF00122	Median year householders moved into units	$H39_1$
B/T/C/S SF00123	Proportion occupied units with no telephone service available	$(H43_11 + H43_28)/H43_1$
B/T/C/S SF00124	Proportion occupied units with no vehicles available	$(H45_3 + H45_20)/H45_1$
B/T/C/S SF00125	Proportion units lacking complete plumbing facilities	$H47_3/H47_1$
B/T/C/S SF00126	Proportion units lacking complete kitchen facilities	$H50_3/H50_1$

Variable name	Description	Formula
B/T/C/S SF00127	Median contract rent for renter-occupied units paying cash rent	H56_1
B/T/C/S SF00128	Median value for specified owner-occupied units	H76_1
State Social Policies		
SWR99129	Age of youngest child work requirements exemption in months, 1999	AE_CLDCT
SWR00129	Age of youngest child work requirements exemption in months, 2000	AE_CLDCT
SWR01129	Age of youngest child work requirements exemption in months, 2001	AE_CLDCT
SWR99130	Existence of family cap policy, 1999	FC_EXIST
SWR00130	Existence of family cap policy, 2000	FC_EXIST
SWR01130	Existence of family cap policy, 2001	FC_EXIST
SWR99131	Required hours per week in work-related activities, 1999	AR#(1/2/3/4/5)hrs
SWR00131	Required hours per week in work-related activities, 2000	AR#(1/2/3/4/5)hrs
SWR01131	Required hours per week in work-related activities, 2001	AR#(1/2/3/4/5)hrs
SHH99132	Medicaid payments per beneficiary, 1999	Payments/beneficiaries
SHH00132	Medicaid payments per beneficiary, 2000	Payments/beneficiaries
SHH01132	Medicaid payments per beneficiary, 2001	Payments/beneficiaries
SGB98133	Maximum TANF benefit for a family of three, 1998	None, from table
SGB00133	Maximum TANF benefit for a family of three, 2000	None, from table
SGB99134	Maximum combined federal & state EITC benefit, family with 2+ children, 1999	None, from table
SGB00134	Maximum combined federal & state EITC benefit, family with 2+ children, 2000	None, from table

Variable name	Description	Formula
SGB01134	Maximum combined federal & state EITC benefit, family with 2+ children, 2001	None, from table
SFL99135	Grounds for divorce, 1999	Combination of no fault and incompatibility variables (see source description)
SFL00135	Grounds for divorce, 2000	Combination of no fault and incompatibility variables (see source description)
SFL01135	Grounds for divorce, 2001	Combination of no fault and incompatibility variables (see source description)
SFL99136	Duration (months) of living separate and apart requirement, 1999	Living separate and apart
SFL00136	Duration (months) of living separate and apart requirement, 2000	Living separate and apart
SFL01136	Duration (months) of living separate and apart requirement, 2001	Living separate and apart
SNA00137	Informed consent and waiting periods for abortion, 2000	Combination of informed consent and mandatory waiting period variables
SNA00138	Parental consent restrictions for abortion, 2000	See source documentation
SNA00139	Public funding for abortion, 2000	See source documentation
SCS95140	Child support paternity establishment rate, 1995	Total paternities established / Births outside of marriage
SCS96140	Child support paternity establishment rate, 1996	Total paternities established / Births outside of marriage
SCS97140	Child support paternity establishment rate, 1997	Total paternities established / Births outside of marriage
SCS98140	Child support paternity establishment rate, 1998	Total paternities established / Births outside of marriage

Variable name	Description	Formula
SCS99140	Child support paternity establishment rate, 1999	Total paternities established / Births outside of marriage
SCS00140	Child support paternity establishment rate, 2000	Total paternities established / Births outside of marriage
SCS01140	Child support paternity establishment rate, 2001	Total paternities established / Births outside of marriage
SCS95141	Child support cost effectiveness ratio, 1995	Total collections distributed / Total child support expenditures
SCS96141	Child support cost effectiveness ratio, 1996	Total collections distributed / Total child support expenditures
SCS97141	Child support cost effectiveness ratio, 1997	Total collections distributed / Total child support expenditures
SCS98141	Child support cost effectiveness ratio, 1998	Total collections distributed / Total child support expenditures
SCS99141	Child support cost effectiveness ratio, 1999	Total collections distributed / Total child support expenditures
SCS00141	Child support cost effectiveness ratio, 2000	Total collections distributed / Total child support expenditures
SCS01141	Child support cost effectiveness ratio, 2001	Total collections distributed / Total child support expenditures
SCS95142	Child support expenditures per case, 1995	Total expenditures / Total caseload
SCS96142	Child support expenditures per case, 1996	Total expenditures / Total caseload
SCS97142	Child support expenditures per case, 1997	Total expenditures / Total caseload
SCS98142	Child support expenditures per case, 1998	Total expenditures / Total caseload

Variable name	Description	Formula
SCS99142	Child support expenditures per case, 1999	Total expenditures / Total caseload
SCS00142	Child support expenditures per case, 2000	Total expenditures / Total caseload
SCS01142	Child support expenditures per case, 2001	Total expenditures / Total caseload
State Anti-Smoking Sentiment & Cigarette Prices		
STU92143	Anti-smoking sentiment, full sample, 1992-93	See source description
STU95143	Anti-smoking sentiment, full sample, 1995-96	See source description
STU98143	Anti-smoking sentiment, full sample, 1998-99	See source description
STU01143	Anti-smoking sentiment, full sample, 2001-02	See source description
STU92144	Anti-smoking sentiment, never smoker sample, 1992-93	See source description
STU95144	Anti-smoking sentiment, never smoker sample, 1995-96	See source description
STU98144	Anti-smoking sentiment, never smoker sample, 1998-99	See source description
STU01144	Anti-smoking sentiment, never smoker sample, 2001-02	See source description
SIT94145	Average price for pack of cigarettes, in cents, 1994	See source description
SIT95145	Average price for pack of cigarettes, in cents, 1995	See source description
SIT96145	Average price for pack of cigarettes, in cents, 1996	See source description
SIT01145	Average price for pack of cigarettes, in cents, 2001	See source description
Vital Statistics		
CAR00146	Mortality rate per 1000 population, 1999-2001 (3-yr average)	(F1194199/F0453000) * 1000
CAR00147	Mortality rate per 1000 population ages 15 to 24, 1999-2001 (3-yr average)	((F1195199) / (F0671000 + F0671100 + F0671200 + F0671300)) * 1000

Variable name	Description	Formula
CAR00148	Mortality rate per 1000 population ages 25 to 34, 1999-2001 (3-yr average)	$((F1195299)/(F0671400 + F0671500 + F0671600 + F0671700)) * 1000$
CAR00149	Mortality rate per 1000 population, White males, 1999-2001 (3-yr average)	$(F1194299/F1390800) * 1000$
CAR00150	Mortality rate per 1000 population, White females, 1999-2001 (3-yr average)	$(F1194599/F1390900) * 1000$
CAR00151	Mortality rate per 1000 population, Black males, 1999-2001 (3-yr average)	$(F1194399/F1391000) * 1000$
CAR00152	Mortality rate per 1000 population, Black females, 1999-2001 (3-yr average)	$(F1194699/F1391100) * 1000$
CAR00153	Mortality rate per 1000 population, other race males, 1999-2001 (3-yr average)	$((F1194499)/(F1391200 + F1391400 + F1391600)) * 1000$
CAR00154	Mortality rate per 1000 population, other race females, 1999-2001 (3-yr average)	$((F1194799)/(F1391300 + F1391500 + F1391700)) * 1000$
CAR00155	Mortality rate per 1000 population due to AIDS/HIV, 1999-2001 (3-yr average)	$(F1193099/F0453000) * 1000$
CAR00156	Mortality rate per 1000 population due to infectious and parasitic diseases (including AIDS/HIV), 1999-2001 (3-yr average)	$(F1193199/F0453000) * 1000$
CAR00157	Infant (under 1 year old) mortality rate per 1000 live births, Whites, 1999-2001 (3-yr average)	$((F1192499 + F1192599)/(F1360199)) * 1000$
CAR00158	Infant (under 1 year old) mortality rate per 1000 live births, Blacks, 1999-2001 (3-yr average)	$((F1192699 + F1192799)/(F1360299)) * 1000$
CAR00159	Infant (under 1 year old) mortality rate per 1000 live births, Other Races, 1999-2001 (3-yr average)	$((F1192899 + F1192999)/(F1360399)) * 1000$

Variable name	Description	Formula
CAR00160	Low birth weight (<2500 grams) rate per 1000 live births Total Population, 1999-2001 (3-yr average)	(F1255399/F1254699) * 1000
CAR00161	Low birth weight (<2500 grams) rate per 1000 live births, Whites, 1999-2001 (3-yr average)	(F1255499/F1360199) * 1000
CAR00162	Low birth weight (<2500 grams) rate per 1000 live births, Blacks, 1999-2001 (3-yr average)	(F1255599/F1360299) * 1000
CAR00163	Low birth weight (<2500 grams) rate per 1000 live births, other races, 1999-2001 (3-yr average)	(F1255699/F1360399) * 1000
Uniform Crime Report		
CUC01164	Coverage indicator, 2001 (see source description)	COVIND
CUC01165	Adult total arrests per 100,000 population, 2001	(P1TOT/CPOPARST) * 100000
CUC01166	Adult violent arrests per 100,000 population, 2001	(P1VLNT/CPOPARST) * 100000
CUC01167	Adult property arrests per 100,000 population, 2001	(P1PRPTY/CPOPARST) * 100000
CUC01168	Juvenile total arrests per 100,000 population, 2001	(P1TOT/CPOPARST) * 100000
CUC01169	Juvenile violent arrests per 100,000 population, 2001	(P1VLNT/CPOPARST) * 100000
CUC01170	Juvenile property arrests per 100,000 population, 2001	(P1PRPTY/CPOPARST) * 100000