



ICPSR 13673

## Project on Human Development in Chicago Neighborhoods (PHDCN): Alcohol Use, Wave 3, 2000-2002

Felton J. Earls  
*Harvard Medical School*

Jeanne Brooks-Gunn  
*Scientific Director. Columbia University.  
Teacher's College. Center for the Study of  
Children and Families*

Stephen W. Raudenbush  
*Scientific Director. University of Michigan.  
School of Education and Survey Research  
Center*

Robert J. Sampson  
*Scientific Director. Harvard University.  
Department of Sociology*

Codebook for Cohort 9



National Institute of Justice  
Data Resources Program

# ICPSR

P.O. Box 1248  
Ann Arbor, Michigan 48106  
[www.icpsr.umich.edu](http://www.icpsr.umich.edu)



## ICPSR PROCESSING NOTES

1. The Murray Research Center conducted the initial data and documentation processing for this collection, including the initial confidentiality review. ICPSR performed the following additional checks:
  - verified that respondent confidentiality was protected
  - checked for undocumented codes for categorical variables and out-of-range values for continuous variables
  - noted inconsistencies in missing value designations.
  
2. ICPSR altered the data files from the Murray Research Center in the following ways:
  - reordered the variables so that the administrative variables (e.g., ID, wave number, cohort number, and dates) were at the beginning of each file and that the order of the other variables followed the data collection instrument
  - reformatted date and time variables to make them compatible across statistical packages
  - standardized abbreviations in variable and value labels and fixed misspellings in order to facilitate metadata searching
  - recoded character variables to numeric variables and standardized response codes across cohorts.
  
3. The Murray Research Center converted the original data collection instruments to Portable Document Format (PDF). ICPSR enhanced this PDF document by making all of the text searchable. The document is distributed as the questionnaire file for this study. Additionally, ICPSR created the following PDF documentation:
  - Data Completeness Reports summarizing the amount of missing data in each file
  - codebooks listing the metadata for each variable, as well as frequencies, summary statistics, and, in some cases, original question text
  - processing notes and appendices documenting additional information, as necessary.
  
4. Users should note that the values for variables SUBID3 and BASISID3 have been reassigned from the original variables SUBID and BASISID in order to protect respondent privacy. Users interested in obtaining these data must complete a Data Transfer Agreement Form and specify the reasons for the request. A copy of the Data Transfer Agreement Form can be requested by calling 800-999-0960. The Data Transfer Agreement Form is also available as a Portable Document Format (PDF) file from the NACJD Web site at <http://www.icpsr.umich.edu/NACJD/Private/private.pdf>. Completed forms should be returned to: Director,

National Archive of Criminal Justice Data, Inter-university Consortium for Political and Social Research, Institute for Social Research, P.O. Box 1248, University of Michigan, Ann Arbor, MI 48106-1248, or by fax: 734-647-8200.

5. Users should note that the codebook frequencies provided by ICPSR are from the public use files and that this version of the codebook documents both the public and restricted use data.
6. The following abbreviations are used in the codebook and setup files:
  - ALC = Alcohol Use
  - PC = Primary Caregiver
  - SUB = Subject

## Data Completeness Report

Notes: (1) Variables are individually listed only if they have greater than 5% missing data. These variables are listed under the appropriate percentage category in the order in which they appear in the data file. (2) The Data Completeness Report only captures information about system missing or other values that are declared missing. Codes that have a label implying that they are missing but that are not declared missing values are not reflected in this report. Data users should consult the codebook for more specific information about missing values. (3) Some variables that have 100% missing data may have been blanked by ICPSR to protect respondent confidentiality. Data users should consult the codebook for more specific information about blanked variables. (4) Data do not contain skip patterns or skip patterns are not reflected in the data as coded.

**Table 1: Distribution of Variables by Percentage of Missing Values--Cohort 9**

Variable Name and Label (Total Cases = 595 )		Percent of Cases with Missing Values
33.3% ( 5 of 15 variables)	have 0% Missing Values	
0.0% ( 0 of 15 variables)	have 0% - 1% Missing Values	
0.0% ( 0 of 15 variables)	have 1% - 3% Missing Values	
0.0% ( 0 of 15 variables)	have 3% - 5% Missing Values	
0.0% ( 0 of 15 variables)	have 5% - 10% Missing Values	
0.0% ( 0 of 15 variables)	have 10% - 20% Missing Values	
0.0% ( 0 of 15 variables)	have 20% - 40% Missing Values	
60.0% ( 9 of 15 variables)	have 40% - 99% Missing Values	
BASISID3	ICPSR Wave 3 subject ID	86.4%
ALC2	alcohol use interfere w/ work, past year?	86.4%
ALC3	ever alcohol influence, danger situation, past year?	89.7%
ALC4	emotional/psych probs from alcohol use, past year?	90.3%
ALC5	uncontrollable desire to drink, past year?	90.4%
ALC6	month or more involved a lot w/ alcohol use, past year?	90.4%
ALC7	ever more to drink / drink longer than intended, past year?	90.6%
ALC7A	# times drink more or longer than intended, past year?	96.3%
ALC8	ever drink more for same effect, past year?	90.8%
6.7% ( 1 of 15 variables)	have 100% missing values	
ALC3A	# times alcohol influence, danger situation, past year	99.3%



**Codebook for ICPSR 13673**

**Project on Human Development in Chicago Neighborhoods (PHDCN): Alcohol Use, Wave 3, 2000-2002**

**Dataset0004: Cohort 9**

**Variable Variable Description**

Please Note: The "(M)" to the right of the value indicates the code has been designated as a missing value.

**SUBID3 ICPSR Wave 3 subject ID**

Start: 1  
End: 7  
Width: 7  
Type: numeric (ISO)  
Interval: discrete

<i>Valid</i>	<i>Min</i>	<i>Max</i>	<i>Mean</i>	<i>Stdev</i>
595	3000003.00	3006203.00	3003208.32	1859.89

**BASISID3 ICPSR Wave 3 subject ID**

Start: 8  
End: 14  
Width: 7  
Type: numeric (ISO)  
Interval: discrete

<i>Value</i>	<i>Frequency</i>	<i>%</i>	<i>Valid %</i>
3000097	1	0.2 %	1.2%
3000190	1	0.2 %	1.2%
3000325	1	0.2 %	1.2%
3000380	1	0.2 %	1.2%
3000427	1	0.2 %	1.2%
3000550	1	0.2 %	1.2%
3000616	1	0.2 %	1.2%
3000691	1	0.2 %	1.2%
3000714	1	0.2 %	1.2%
3000777	1	0.2 %	1.2%
3000853	1	0.2 %	1.2%
3000949	1	0.2 %	1.2%
3001050	2	0.3 %	2.5%
3001092	1	0.2 %	1.2%
3001153	1	0.2 %	1.2%
3001197	1	0.2 %	1.2%
3001420	1	0.2 %	1.2%
3001426	1	0.2 %	1.2%
3001506	1	0.2 %	1.2%
3001533	1	0.2 %	1.2%
3001554	1	0.2 %	1.2%

- ICPSR 13673 -

Variable	Variable Description
----------	----------------------

BASISID3	ICPSR Wave 3 subject ID ( <i>cont.</i> )
----------	------------------------------------------

<i>Value</i>	<i>Frequency</i>	<i>%</i>	<i>Valid %</i>
3001681	1	0.2 %	1.2%
3001759	1	0.2 %	1.2%
3001828	1	0.2 %	1.2%
3001858	1	0.2 %	1.2%
3001873	1	0.2 %	1.2%
3001971	1	0.2 %	1.2%
3002099	1	0.2 %	1.2%
3002118	1	0.2 %	1.2%
3002173	1	0.2 %	1.2%
3002192	1	0.2 %	1.2%
3002204	1	0.2 %	1.2%
3002268	1	0.2 %	1.2%
3002330	1	0.2 %	1.2%
3002487	1	0.2 %	1.2%
3002497	1	0.2 %	1.2%
3002514	1	0.2 %	1.2%
3002712	1	0.2 %	1.2%
3002770	1	0.2 %	1.2%
3002904	1	0.2 %	1.2%
3002912	1	0.2 %	1.2%
3002935	1	0.2 %	1.2%
3003127	1	0.2 %	1.2%
3003148	1	0.2 %	1.2%
3003170	1	0.2 %	1.2%
3003213	1	0.2 %	1.2%
3003243	1	0.2 %	1.2%
3003511	1	0.2 %	1.2%
3003649	1	0.2 %	1.2%
3003714	1	0.2 %	1.2%
3003825	1	0.2 %	1.2%
3003884	1	0.2 %	1.2%
3004041	1	0.2 %	1.2%
3004051	1	0.2 %	1.2%



- ICPSR 13673 -

Variable	Variable Description
----------	----------------------

BASISID3	ICPSR Wave 3 subject ID (cont.)
----------	---------------------------------

Value	Frequency	%	Valid %
3004181	1	0.2 %	1.2%
3004223	1	0.2 %	1.2%
3004332	1	0.2 %	1.2%
3004362	1	0.2 %	1.2%
3004386	1	0.2 %	1.2%
3004461	1	0.2 %	1.2%
3004518	1	0.2 %	1.2%
3005003	1	0.2 %	1.2%
3005034	1	0.2 %	1.2%
3005066	1	0.2 %	1.2%
3005080	1	0.2 %	1.2%
3005152	1	0.2 %	1.2%
3005163	1	0.2 %	1.2%
3005333	1	0.2 %	1.2%
3005482	1	0.2 %	1.2%
3005494	1	0.2 %	1.2%
3005580	1	0.2 %	1.2%
3005742	1	0.2 %	1.2%
3005745	1	0.2 %	1.2%
3005806	1	0.2 %	1.2%
3005841	1	0.2 %	1.2%
3005998	1	0.2 %	1.2%
3006076	1	0.2 %	1.2%
3006141	1	0.2 %	1.2%
3006210	1	0.2 %	1.2%
3006220	1	0.2 %	1.2%
. (M)	514	86.4 %	-

Valid	Min	Max	Mean	Stdev
81	3000097.00	3006220.00	3003047.41	1817.60

WAVE	wave #
------	--------

Start: 15  
End: 17  
Width: 3

Value	Label	Frequency	%	Valid %
-99 (M)	-99:interviewer missed	0	0.0 %	-

**Variable** **Variable Description**

**WAVE** **wave # (cont.)**

Type: numeric (ISO)  
Interval: discrete  
Missing: -99 thru -93

<i>Value</i>	<i>Label</i>	<i>Frequency</i>	<i>%</i>	<i>Valid %</i>
-98 (M)	-98:doesn't know	0	0.0 %	-
-96 (M)	-96:refused	0	0.0 %	-
-95 (M)	-95:doesn't understand	0	0.0 %	-
-94 (M)	-94:no money	0	0.0 %	-
-93 (M)	-93:uncodeable	0	0.0 %	-
3	-	595	100.0 %	100.0%

  

<i>Valid</i>	<i>Min</i>	<i>Max</i>	<i>Mean</i>	<i>Stdev</i>
595	3.00	3.00	3.00	0.00

**COHORT** **cohort**

Start: 18  
End: 20  
Width: 3  
Type: numeric (ISO)  
Interval: discrete  
Missing: -99 thru -93

<i>Value</i>	<i>Label</i>	<i>Frequency</i>	<i>%</i>	<i>Valid %</i>
-99 (M)	-99:interviewer missed	0	0.0 %	-
-98 (M)	-98:doesn't know	0	0.0 %	-
-96 (M)	-96:refused	0	0.0 %	-
-95 (M)	-95:doesn't understand	0	0.0 %	-
-94 (M)	-94:no money	0	0.0 %	-
-93 (M)	-93:uncodeable	0	0.0 %	-
9	-	595	100.0 %	100.0%

  

<i>Valid</i>	<i>Min</i>	<i>Max</i>	<i>Mean</i>	<i>Stdev</i>
595	9.00	9.00	9.00	0.00

**ALCFILL** **ALC data filled in from basis?**

Start: 21  
End: 23  
Width: 3  
Type: numeric (ISO)  
Interval: discrete  
Missing: -99 thru -93

<i>Value</i>	<i>Label</i>	<i>Frequency</i>	<i>%</i>	<i>Valid %</i>
-99 (M)	-99:interviewer missed	0	0.0 %	-
-98 (M)	-98:doesn't know	0	0.0 %	-
-96 (M)	-96:refused	0	0.0 %	-
-95 (M)	-95:doesn't understand	0	0.0 %	-
-94 (M)	-94:no money	0	0.0 %	-
-93 (M)	-93:uncodeable	0	0.0 %	-
0	0:no	514	86.4 %	86.4%
1	1:yes	81	13.6 %	13.6%

Variable	Variable Description
----------	----------------------

ALCFILL	ALC data filled in from basis? (cont.)
---------	----------------------------------------

Valid	Min	Max	Mean	Stdev
595	0.00	1.00	0.14	0.34

ALC1	largest # alcohol drinks, single day, past year
------	-------------------------------------------------

Start: 24  
End: 26  
Width: 3  
Type: numeric (ISO)  
Interval: discrete  
Missing: -99 thru -93

Value	Label	Frequency	%	Valid %
-99 (M)	-99:interviewer missed	0	0.0 %	-
-98 (M)	-98:doesn't know	0	0.0 %	-
-96 (M)	-96:refused	0	0.0 %	-
-95 (M)	-95:doesn't understand	0	0.0 %	-
-94 (M)	-94:no money	0	0.0 %	-
-93 (M)	-93:uncodeable	0	0.0 %	-
1	1:none	276	46.4 %	46.4%
2	2:1-3	241	40.5 %	40.5%
3	3:4-10	67	11.3 %	11.3%
4	4:11-20	9	1.5 %	1.5%
5	5:more than 20	2	0.3 %	0.3%

Valid	Min	Max	Mean	Stdev
595	1.00	5.00	1.69	0.76

ALC2	alcohol use interfere w/ work, past year?
------	-------------------------------------------

Start: 27  
End: 29  
Width: 3  
Type: numeric (ISO)  
Interval: discrete  
Missing: -99 thru -93

Value	Label	Frequency	%	Valid %
-99 (M)	-99:interviewer missed	0	0.0 %	-
-98 (M)	-98:doesn't know	0	0.0 %	-
-96 (M)	-96:refused	0	0.0 %	-
-95 (M)	-95:doesn't understand	0	0.0 %	-
-94 (M)	-94:no money	0	0.0 %	-
-93 (M)	-93:uncodeable	0	0.0 %	-
0	0:no	57	9.6 %	70.4%
1	1:yes	5	0.8 %	6.2%
2	2:casual drinker	19	3.2 %	23.5%
. (M)	-	514	86.4 %	-

Valid	Min	Max	Mean	Stdev
81	0.00	2.00	0.53	0.85

Variable	Variable Description
----------	----------------------

ALC3	ever alcohol influence, danger situation, past year?
------	------------------------------------------------------

Start: 30  
 End: 32  
 Width: 3  
 Type: numeric (ISO)  
 Interval: discrete  
 Missing: -99 thru -93

<i>Value</i>	<i>Label</i>	<i>Frequency</i>	<i>%</i>	<i>Valid %</i>
-99 (M)	-99:interviewer missed	0	0.0 %	-
-98 (M)	-98:doesn't know	0	0.0 %	-
-96 (M)	-96:refused	0	0.0 %	-
-95 (M)	-95:doesn't understand	0	0.0 %	-
-94 (M)	-94:no money	0	0.0 %	-
-93 (M)	-93:uncodeable	0	0.0 %	-
0	0:no	54	9.1 %	88.5%
1	1:yes	4	0.7 %	6.6%
2	2:casual drinker	3	0.5 %	4.9%
. (M)	-	534	89.7 %	-

<i>Valid</i>	<i>Min</i>	<i>Max</i>	<i>Mean</i>	<i>Stdev</i>
61	0.00	2.00	0.16	0.49

ALC3A	# times alcohol influence, danger situation, past year
-------	--------------------------------------------------------

Start: 33  
 End: 35  
 Width: 3  
 Type: numeric (ISO)  
 Interval: discrete  
 Missing: -99 thru -93

<i>Value</i>	<i>Label</i>	<i>Frequency</i>	<i>%</i>	<i>Valid %</i>
-99 (M)	-99:interviewer missed	0	0.0 %	-
-98 (M)	-98:doesn't know	0	0.0 %	-
-96 (M)	-96:refused	0	0.0 %	-
-95 (M)	-95:doesn't understand	0	0.0 %	-
-94 (M)	-94:no money	0	0.0 %	-
-93 (M)	-93:uncodeable	0	0.0 %	-
1	1:1-2	1	0.2 %	25.0%
2	2:3-5	2	0.3 %	50.0%
3	3:6-10	1	0.2 %	25.0%
4	4:11-20	0	0.0 %	0.0%
5	5:more than 20	0	0.0 %	0.0%
. (M)	-	591	99.3 %	-

<i>Valid</i>	<i>Min</i>	<i>Max</i>	<i>Mean</i>	<i>Stdev</i>
4	1.00	3.00	2.00	0.82

**Variable**                      **Variable Description**

ALC4                                      emotional/psych probs from alcohol use, past year?

Start: 36  
End: 38  
Width: 3  
Type: numeric (ISO)  
Interval: discrete  
Missing: -99 thru -93

<i>Value</i>	<i>Label</i>	<i>Frequency</i>	<i>%</i>	<i>Valid %</i>
-99 (M)	-99:interviewer missed	0	0.0 %	-
-98 (M)	-98:doesn't know	0	0.0 %	-
-96 (M)	-96:refused	0	0.0 %	-
-95 (M)	-95:doesn't understand	0	0.0 %	-
-94 (M)	-94:no money	0	0.0 %	-
-93 (M)	-93:uncodeable	0	0.0 %	-
0	0:no	55	9.2 %	94.8%
1	1:yes	2	0.3 %	3.4%
2	2:casual drinker	1	0.2 %	1.7%
. (M)	-	537	90.3 %	-

  

<i>Valid</i>	<i>Min</i>	<i>Max</i>	<i>Mean</i>	<i>Stdev</i>
58	0.00	2.00	0.07	0.32

ALC5                                      uncontrollable desire to drink, past year?

Start: 39  
End: 41  
Width: 3  
Type: numeric (ISO)  
Interval: discrete  
Missing: -99 thru -93

<i>Value</i>	<i>Label</i>	<i>Frequency</i>	<i>%</i>	<i>Valid %</i>
-99 (M)	-99:interviewer missed	0	0.0 %	-
-98 (M)	-98:doesn't know	0	0.0 %	-
-96 (M)	-96:refused	0	0.0 %	-
-95 (M)	-95:doesn't understand	0	0.0 %	-
-94 (M)	-94:no money	0	0.0 %	-
-93 (M)	-93:uncodeable	0	0.0 %	-
0	0:no	51	8.6 %	89.5%
1	1:yes	6	1.0 %	10.5%
2	2:casual drinker	0	0.0 %	0.0%
. (M)	-	538	90.4 %	-

  

<i>Valid</i>	<i>Min</i>	<i>Max</i>	<i>Mean</i>	<i>Stdev</i>
57	0.00	1.00	0.11	0.31

ALC6                                      month or more involved a lot w/ alcohol use, past year?

Start: 42  
End: 44  
Width: 3  
Type: numeric (ISO)  
Interval: discrete

<i>Value</i>	<i>Label</i>	<i>Frequency</i>	<i>%</i>	<i>Valid %</i>
-99 (M)	-99:interviewer missed	0	0.0 %	-
-98 (M)	-98:doesn't know	0	0.0 %	-

- ICPSR 13673 -

Variable	Variable Description
----------	----------------------

ALC6	month or more involved a lot w/ alcohol use, past year? (cont.)
------	-----------------------------------------------------------------

Missing: -99 thru -93

Value	Label	Frequency	%	Valid %
-96 (M)	-96:refused	0	0.0 %	-
-95 (M)	-95:doesn't understand	0	0.0 %	-
-94 (M)	-94:no money	0	0.0 %	-
-93 (M)	-93:uncodeable	0	0.0 %	-
0	0:no	54	9.1 %	94.7%
1	1:yes	2	0.3 %	3.5%
2	2:casual drinker	1	0.2 %	1.8%
. (M)	-	538	90.4 %	-

Valid	Min	Max	Mean	Stdev
57	0.00	2.00	0.07	0.32

ALC7	ever more to drink / drink longer than intended, past year?
------	-------------------------------------------------------------

Start: 45  
End: 47  
Width: 3  
Type: numeric (ISO)  
Interval: discrete  
Missing: -99 thru -93

Value	Label	Frequency	%	Valid %
-99 (M)	-99:interviewer missed	0	0.0 %	-
-98 (M)	-98:doesn't know	0	0.0 %	-
-96 (M)	-96:refused	0	0.0 %	-
-95 (M)	-95:doesn't understand	0	0.0 %	-
-94 (M)	-94:no money	0	0.0 %	-
-93 (M)	-93:uncodeable	0	0.0 %	-
0	0:no	33	5.5 %	58.9%
1	1:yes	22	3.7 %	39.3%
2	2:casual drinker	1	0.2 %	1.8%
. (M)	-	539	90.6 %	-

Valid	Min	Max	Mean	Stdev
56	0.00	2.00	0.43	0.53

ALC7A	# times drink more or longer than intended, past year?
-------	--------------------------------------------------------

Start: 48  
End: 50  
Width: 3  
Type: numeric (ISO)  
Interval: discrete  
Missing: -99 thru -93

Value	Label	Frequency	%	Valid %
-99 (M)	-99:interviewer missed	0	0.0 %	-
-98 (M)	-98:doesn't know	0	0.0 %	-
-96 (M)	-96:refused	0	0.0 %	-
-95 (M)	-95:doesn't understand	0	0.0 %	-

Variable	Variable Description
----------	----------------------

ALC7A # times drink more or longer than intended, past year? (cont.)

Value	Label	Frequency	%	Valid %
-94 (M)	-94:no money	0	0.0 %	-
-93 (M)	-93:uncodeable	0	0.0 %	-
1	1:1-2	14	2.4 %	63.6%
2	2:3-5	5	0.8 %	22.7%
3	3:6-10	3	0.5 %	13.6%
4	4:11-20	0	0.0 %	0.0%
5	5:more than 20	0	0.0 %	0.0%
. (M)	-	573	96.3 %	-

Valid	Min	Max	Mean	Stdev
22	1.00	3.00	1.50	0.74

ALC8 ever drink more for same effect, past year?

Start: 51  
 End: 53  
 Width: 3  
 Type: numeric (ISO)  
 Interval: discrete  
 Missing: -99 thru -93

Value	Label	Frequency	%	Valid %
-99 (M)	-99:interviewer missed	0	0.0 %	-
-98 (M)	-98:doesn't know	0	0.0 %	-
-96 (M)	-96:refused	0	0.0 %	-
-95 (M)	-95:doesn't understand	0	0.0 %	-
-94 (M)	-94:no money	0	0.0 %	-
-93 (M)	-93:uncodeable	0	0.0 %	-
0	0:no	54	9.1 %	98.2%
1	1:yes	1	0.2 %	1.8%
2	2:casual drinker	0	0.0 %	0.0%
. (M)	-	540	90.8 %	-

Valid	Min	Max	Mean	Stdev
55	0.00	1.00	0.02	0.13