## ICPSR 13721

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

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Codebook for Cohort 9

# 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 variable SUBID3 have been reassigned from the original variable SUBID 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. As noted above, ICPSR recoded all character variables to numeric. ICPSR simply assigned the character values to a number and used the text of the character variable as a value label. ICPSR did not alter the text from the character variable; therefore, the value labels may contain spelling errors or unusual characters (e.g., *). ICPSR standardized the numbering of the responses across all files in the study to facilitate comparison across files. The following character variables were recoded to numeric variables for this data collection:
   LB2_1O    language 1 (not English), specified

7. The following abbreviations are used in the codebook and setup files:
   LANG = Language Screen
   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%  ( 4 of 12 variables) | have 0% Missing Values | |
| 0.0%  ( 0 of 12 variables) | have 0% - 1% Missing Values | |
| 0.0%  ( 0 of 12 variables) | have 1% - 3% Missing Values | |
| 0.0%  ( 0 of 12 variables) | have 3% - 5% Missing Values | |
| 0.0%  ( 0 of 12 variables) | have 5% - 10% Missing Values | |
| 0.0%  ( 0 of 12 variables) | have 10% - 20% Missing Values | |
| 0.0%  ( 0 of 12 variables) | have 20% - 40% Missing Values | |
| 66.7%  ( 8 of 12 variables) | have 40% - 99% Missing Values | |
| LB2_1 | language 1 (not English) | 50.6% |
| LB2_1O | language 1 (not English), specified | 95.6% |
| LB3 | language spoken by SP at home | 49.9% |
| LB4 | language spoken by SP at school | 50.6% |
| LB5 | # classes taught in other language | 73.8% |
| LB6 | # tests taken in other language | 74.1% |
| LB7 | language spoken by SP with friends | 50.1% |
| LB8 | language better understand | 60.7% |
| 0.0%  ( 0 of 12 variables) | have 100% missing values | |

# Codebook for ICPSR 13721

# Project on Human Development in Chicago Neighborhoods (PHDCN): Language Screen, 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

| Valid | Min | Max | Mean | Stdev |
|---|---|---|---|---|
| 595 | 3000003.00 | 3006203.00 | 3003223.84 | 1858.94 |

### WAVE — wave #

Start: 8
End: 10
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 % | - |
| 3 | - | 595 | 100.0 % | 100.0% |

| Valid | Min | Max | Mean | Stdev |
|---|---|---|---|---|
| 595 | 3.00 | 3.00 | 3.00 | 0.00 |

### COHORT — cohort

Start: 11
End: 13
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 % | - |
| 9 | - | 595 | 100.0 % | 100.0% |

| Variable | Variable Description |
|---|---|

| COHORT | cohort *(cont.)* |

| Valid | Min | Max | Mean | Stdev |
|---|---|---|---|---|
| 595 | 9.00 | 9.00 | 9.00 | 0.00 |

| LB1 | SP use any language other than English? |

Start: 14
End: 16
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 | 298 | 50.1 % | 50.1% |
| 1 | 1:yes | 297 | 49.9 % | 49.9% |

| Valid | Min | Max | Mean | Stdev |
|---|---|---|---|---|
| 595 | 0.00 | 1.00 | 0.50 | 0.50 |

| LB2_1 | language 1 (not English) |

Start: 17
End: 19
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:Spanish | 256 | 43.0 % | 87.1% |
| 2 | 2:Polish | 13 | 2.2 % | 4.4% |
| 3 | 3:other | 25 | 4.2 % | 8.5% |
| . (M) | - | 301 | 50.6 % | - |

| Valid | Min | Max | Mean | Stdev |
|---|---|---|---|---|
| 294 | 1.00 | 3.00 | 1.21 | 0.58 |

| Variable | Variable Description |
|---|---|

## LB2_1O — language 1 (not English), specified

Start: 20
End: 22
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 % | - |
| -90 | -90:blanked | 26 | 4.4 % | 100.0% |
| . (M) | - | 569 | 95.6 % | - |

| Valid | Min | Max | Mean | Stdev |
|---|---|---|---|---|
| 26 | -90.00 | -90.00 | -90.00 | 0.00 |

## LB3 — language spoken by SP at home

Start: 23
End: 25
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:English only | 48 | 8.1 % | 16.1% |
| 2 | 2:other only | 35 | 5.9 % | 11.7% |
| 3 | 3:English and other | 215 | 36.1 % | 72.1% |
| . (M) | - | 297 | 49.9 % | - |

| Valid | Min | Max | Mean | Stdev |
|---|---|---|---|---|
| 298 | 1.00 | 3.00 | 2.56 | 0.76 |

## LB4 — language spoken by SP at school

Start: 26
End: 28
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 |
|---|---|

### LB4 — language spoken by SP at school *(cont.)*

| Value | Label | Frequency | % | Valid % |
|---|---|---|---|---|
| -94 (M) | -94:no money | 0 | 0.0 % | - |
| -93 (M) | -93:uncodeable | 0 | 0.0 % | - |
| 1 | 1:English only | 168 | 28.2 % | 57.1% |
| 2 | 2:other only | 1 | 0.2 % | 0.3% |
| 3 | 3:English and other | 124 | 20.8 % | 42.2% |
| 4 | 4:not in school | 1 | 0.2 % | 0.3% |
| . (M) | - | 301 | 50.6 % | - |

| Valid | Min | Max | Mean | Stdev |
|---|---|---|---|---|
| 294 | 1.00 | 4.00 | 1.86 | 0.99 |

### LB5 — # classes taught in other language

Start: 29
End: 31
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 | 117 | 19.7 % | 75.0% |
| 2 | 2:some | 34 | 5.7 % | 21.8% |
| 3 | 3:most | 5 | 0.8 % | 3.2% |
| 4 | 4:no tests | 0 | 0.0 % | 0.0% |
| . (M) | - | 439 | 73.8 % | - |

| Valid | Min | Max | Mean | Stdev |
|---|---|---|---|---|
| 156 | 1.00 | 3.00 | 1.28 | 0.52 |

### LB6 — # tests taken in other language

Start: 32
End: 34
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 |
|---|---|

### LB6 — # tests taken in other language *(cont.)*

| Value | Label | Frequency | % | Valid % |
|---|---|---|---|---|
| -94 (M) | -94:no money | 0 | 0.0 % | - |
| -93 (M) | -93:uncodeable | 0 | 0.0 % | - |
| 1 | 1:none | 136 | 22.9 % | 88.3% |
| 2 | 2:some | 13 | 2.2 % | 8.4% |
| 3 | 3:most | 4 | 0.7 % | 2.6% |
| 4 | 4:no tests | 1 | 0.2 % | 0.6% |
| . (M) | - | 441 | 74.1 % | - |

| Valid | Min | Max | Mean | Stdev |
|---|---|---|---|---|
| 154 | 1.00 | 4.00 | 1.16 | 0.47 |

### LB7 — language spoken by SP with friends

Start: 35
End: 37
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:English only | 111 | 18.7 % | 37.4% |
| 2 | 2:other only | 10 | 1.7 % | 3.4% |
| 3 | 3:English and other | 176 | 29.6 % | 59.3% |
| . (M) | - | 298 | 50.1 % | - |

| Valid | Min | Max | Mean | Stdev |
|---|---|---|---|---|
| 297 | 1.00 | 3.00 | 2.22 | 0.96 |

### LB8 — language better understand

Start: 38
End: 40
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 % | - |

| Variable | Variable Description |
|---|---|
| LB8 | language better understand *(cont.)* |

| Value | Label | Frequency | % | Valid % |
|---|---|---|---|---|
| -93 (M) | -93:uncodeable | 0 | 0.0 % | - |
| 1 | 1:English | 206 | 34.6 % | 88.0% |
| 2 | 2:Spanish | 28 | 4.7 % | 12.0% |
| 3 | 3:Polish | 0 | 0.0 % | 0.0% |
| 4 | 4:more than 1 language | 0 | 0.0 % | 0.0% |
| 5 | 5:English with help | 0 | 0.0 % | 0.0% |
| . (M) | - | 361 | 60.7 % | - |

| Valid | Min | Max | Mean | Stdev |
|---|---|---|---|---|
| 234 | 1.00 | 2.00 | 1.12 | 0.33 |