Five-Year In-Home Longitudinal Study of Pre-school Aged Children Public-Use Data version March 2011 Data Release Note

This document summarizes changes to the data and documentation re-released for the public-use data of the Five-Year In-Home Longitudinal Study of Pre-School Aged Children study, a collaborative research of the Fragile Families project. And a list of files distributed is provided

1. Updated Data and Documentation

1. 1. Data

The only change to the data since the initial release (January 2009) is the change in the values of an anthropometric variable, $cbmi_z$ (child's BMI-for-age standardized score). Variable $cbmi_z$ included in the 2009 data release contains the regular BMI standardized score based on the BMI values calculated using the height and weight of the children, regardless of age and gender, who participated in the 5-Year In-home survey. The updated $cbmi_z$ (generated from the CDC Growth Charts program) is child's BMI-for-age standardized score, which can be used to compare a child's BMI to that of other children who are of the same age (in months) and gender.

1.2. User's Guide

The following updates have been incorporated into the User's Guide:

• Table 4 and Table 5 under Chapter 4, Section 4.2. Child Behavior Problems. Some values in these tables have been slightly changed. In the initial release of the data, these tables were generated using combination of a few variables taken from the Five-Year Core Mother Survey, version available in 2006, which was not the most-current version of the core data. These tables have been regenerated using the updated Five-Year Core Mother file.

In addition, in response to the request of some data users, the new sections below have been added to the updated User's Guide:

- Chapter 3, section 3.3.5. Merging two Waves of In-home Data
- Chapter 4, section 4.4. Home Observation for Measurement of the Environment (HOME) Scales.
- Appendix A. Programs to Rename All Variables in Data of the In-home Survey.
- Appendix B. PPVT Standard Score and Equivalences.

1.3. Codebook

The codebook has been updated to include the descriptive statistics of the updated variable *cbmi_z*, described in 1.1.

2. Files Distributed

The following public-use files are distributed for the Five-Year In-Home Longitudinal Study of Pre-School Aged Children survey for the March 2011 release. Highlighted items are the updated files. Data users who had downloaded the data before March 2011 will need to download only the updated files.

File Released	Filename	Notes
<u>Data</u>		Data contains 3,001 observations and 636 variables
distributed in 3 formats:		
1. STATA 11	InHome5Yr2011.dta	Data in STATA 11 format
2. SPSS for Windows	InHome5Yr2011.sav	Data in SPSS format, variables have labels as defined in Stata data file.
3. SAS 9 for Windows	InHome5Yr2011.sas7bdat	Data in SAS 9.2 format
supplemented with:	Read_InHome5Yr2011.sas	Supplemental programs are used to read the SAS data into
	InHome5Yr2011_SASformats.sas	SAS and attach defined value labels in the format program
		to categories of categorical variables in the data
<u>Documentation</u>		
Data Release Note	InHome5Yr_ReleasedNote.pdf	Document contains a listing of files distributed (this document)
User's Guide	InHome5Yr_UserGuide.pdf	Document contains basic information about the study and the data released
Data Codebook	InHome5Yr_Codebook.pdf	Document contains frequency distribution or descriptive
Zum Courbook	milionide 11_codecook.pdf	statistics of variables in data set InHome5Yr2011
Survey Instruments		
Parent Survey	InHome5yr_ParentSurv.pdf	Instrument used to conduct the parent interview
Activity Assessment	IH5Yr_ActivityBooklet.pdf	Booklet used for activity assessment during the home visit

Conditions of Use

By registering for data usage, you agree to the Conditions of Use governing access to the Fragile Families Project data. Essentially, you must:

- not attempt to identify the respondents in the survey
- not transfer data to a third party, except as specified in the contract
- not share your username and password to access data with anyone
- include specified citations in work based on data of our Study
- inform us about publications based on the data of our Study
- report apparent errors in the In-home data or documentation to:

Thu Vu Center for Health and Wellbeing, 349 Wallace Hall Woodrow Wilson School, Princeton University